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LLOYD'S REGISTER OF SHIPPING
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REGISTER OF SHIPS

1982-83

P - Z

REGISTER OF SHIPS
1982-83

P-Z

LLOYD'S REGISTER OF SHIPPING

A201*

Lloyd's Register of Shipping

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1876 Ships' names commencing with an Arabic numeral

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled seagoing merchant ships in the world, of 100 tons gross and above.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telex numbers and cable addresses. From the 1982/3 edition, managing agents not recorded in the Register of Ships will be shown together with ships for which they act and will be cross-referred to owners.

Statistical Tables are issued free of charge to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued free of charge to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register); work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering Systems
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships
No. 12 Pt 7, Ch 4 Rules for the Construction and Classification of Ships and Mobile Offshore Units with Installed Dynamic Positioning System

Rules for Inland Waterways Ships
(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
Machinery and electrical equipment in yachts and small craft

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Code for Lifting Appliances in a Marine Environment

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Requirements for Freight Container Securing Arrangements

Guidance Notes for the Burning of Coal in Ships' Boilers

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class I Welding Firms

Subscriptions and prices

Terms of subscriptions and prices are available from:—
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, England, RH10 2QN.

Extract from the Society's Regulations: In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss'.

Notes on the 1982-83 Register of Ships

Abbreviations and conversion table
A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers
Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships
Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication
The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages
Please see Key to the Register of Ships.

Equipment letter
For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers
The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Shipowners and Managers (Column 2)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Column 7)
Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Appendix.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
CCS	4	† Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cell.Ho.	6	† Cellular Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
con	7	condenser
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Main Boiler(s)
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boiler(s)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard
FD	7	Forced Draught
FN	4	† Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
NAuxB	7	† New Auxiliary Boiler(s)
NB	7	† New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Main Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	† Single Acting
SB	7	Single-ended Main Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Main Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit bold identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China * indicates ships with home ports in the Province of Taiwan.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage printed in **bold type** is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available, for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping
Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
S.W.B.M.	Still Water Bending Movement
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
∓LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✱LMC)** **(∓LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

MBS$^{\text{E✠}}_{\text{B✱}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{\text{E✱}}_{\text{B✠}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarliy suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements ot the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KI	Klasifikasi Indonesia
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

Key to the Register of Ships continued

5 (HULL)

(HULL)

Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres

Date of build

For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build

This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number

The shipbuilder's number(s) is shown for the hull section(s).

Overall length

The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length

If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)

The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth

The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth

The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught

In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth

The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship

Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy.aft Mchy.fwd	Machinery aft Machinery forward When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.
Str	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

Number of passengers

The maximum number of passengers (P), is recorded thus: 300P
In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Holds

Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways, (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent

6 (SHIP TYPE/CARGO FACILITIES) continued

cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports.
The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length (s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho.	Carrying capacity in numbers and length(s) of containers in holds.	
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of containers	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
L. (gas)	Capacity in cubic metres of liquefied gas cargo.
L. (oil)	Capacity in cubic metres of oil cargo.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engines
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: $4\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

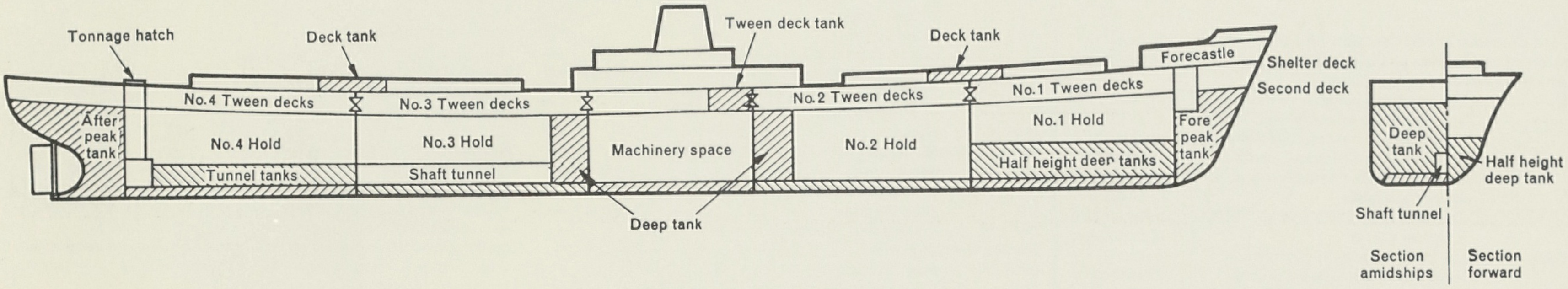
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

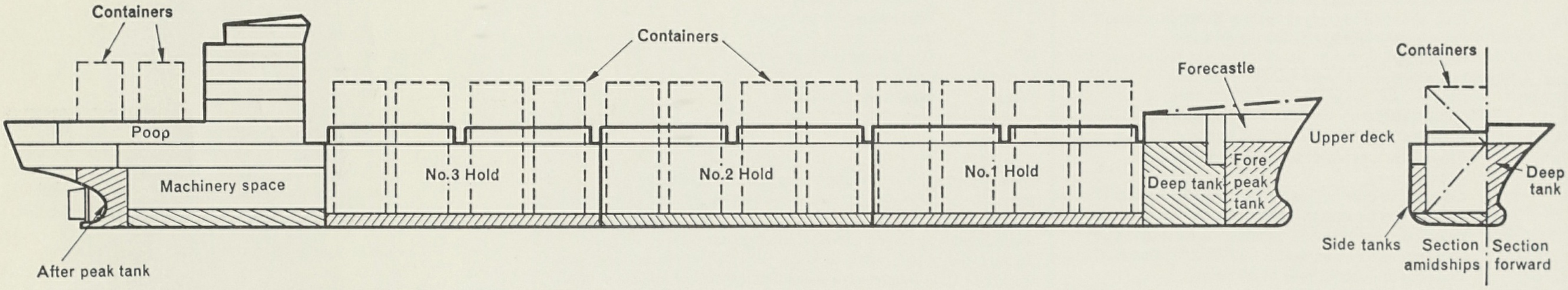
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
cf	corrugated furnaces	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
DB	Double-ended Boiler(s) for main propulsion	
(el)	electrically heated	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWB	Hot Water Boiler(s)	
bar	1 bar = 1,02 kgf/cm^2 = 14.5 lbf/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB NAuxB ndb NWTB nwtdb	New Main Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
pf	plain furnaces	
rcv	receiver	
rf	ribbed furnaces	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
VB	Vertical Boiler(s)	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

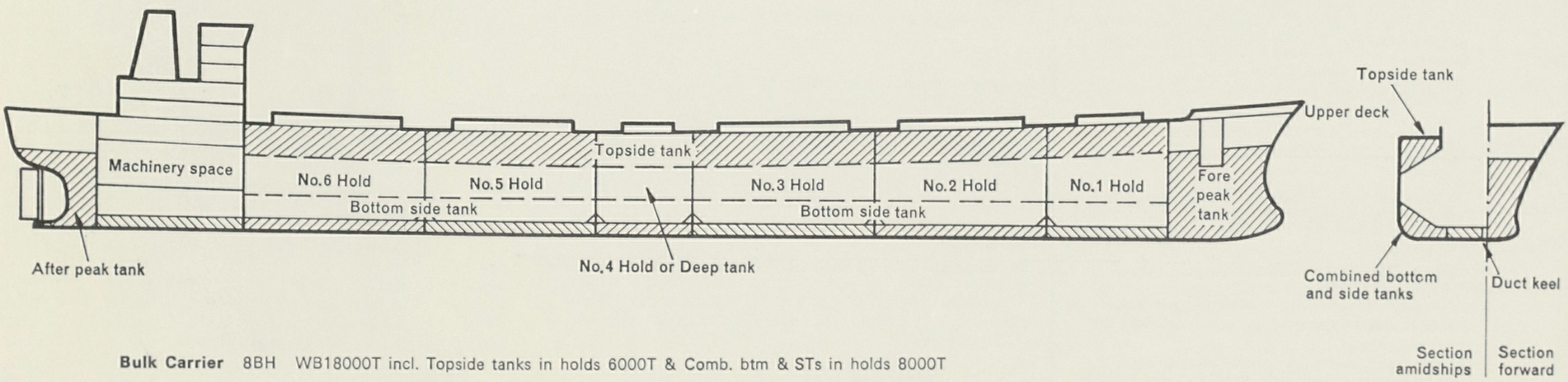
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

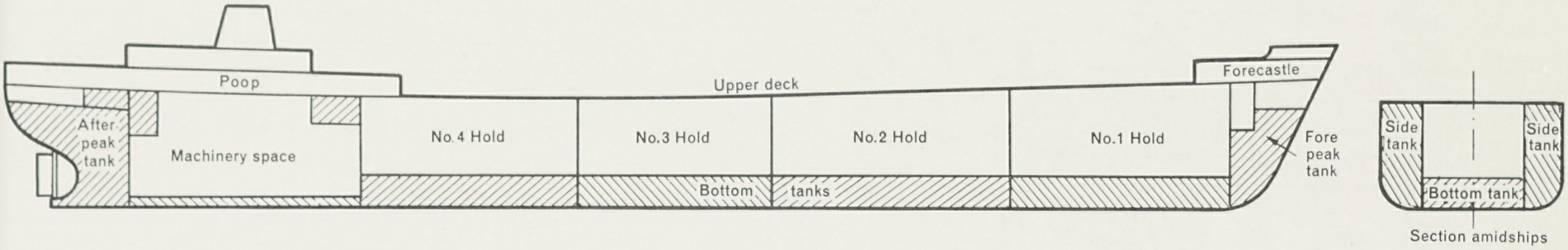
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Upper deck
Deep tank
Fore peak tank
After peak tank
Deep tank
Side tanks
Section amidships
Section forward

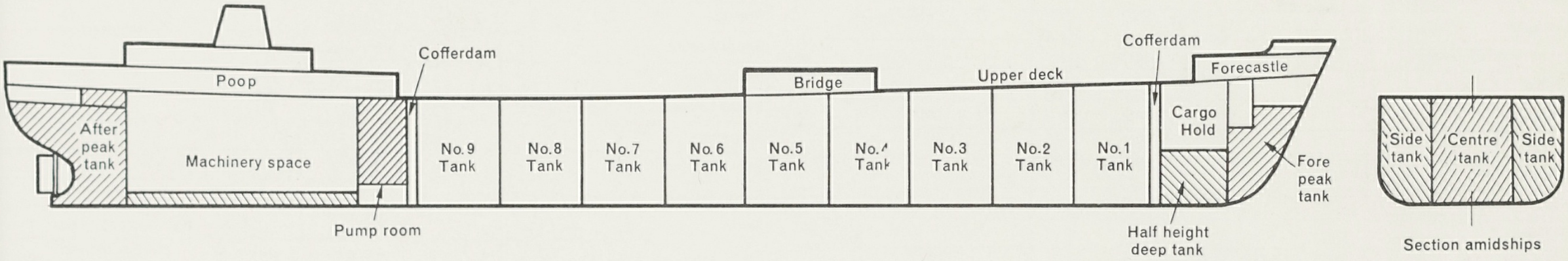
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom side tank
Bottom side tank
Fore peak tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

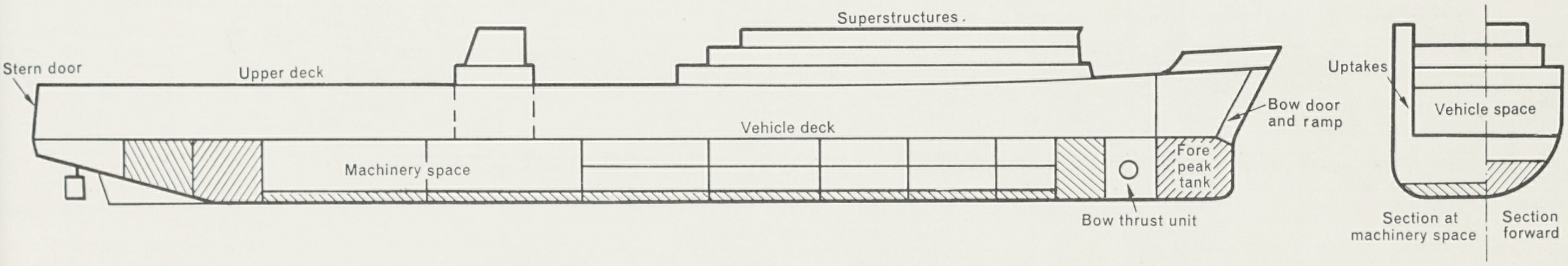
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom
tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Poop
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	S.O.L.A.S.	TONNAGE
Algeria	+	+	+
Australia	+	◇	·
Austria	+	+	◇
Bahamas	+	+	+
Bahrain	+	+	+
Bangladesh	+	◇	+
Barbados	+	·	+
Belgium	+	◇	·
Benin	·	◇	·
Bermuda	+	◇	+
Brazil	+	+	◇
Bulgaria	·	◇	◇
Burma	+	·	◇
Burundi	+	+	·
Canada	+	·	·
Cayman Islands	+	◇	◇
Chile	◇	◇	◇
China, People's Republic of	◇	·	◇
Colombia	+	+	+
Costa Rica	+	·	◇
Cuba	+	+	◇
Cyprus	+	+	+
Czechoslovakia	+	+	+
Denmark	+	◇	·
Dominican Republic	+	+	·
Dubai	+	+	+
Ecuador	◇	·	◇
Egypt	+	·	◇
Ethiopia	+	+	+
Fiji	+	·	·
Finland	+	◇	·
France	+	·	·
Ghana	+	+	+
Gibraltar	+	◇	+
Greece	+	+	+
Guinea	·	◇	·
Guyana	+	·	·
Haiti	+	+	◇
Honduras	+	+	+
Hong Kong	+	◇	·
Hungary	◇	◇	·
Iceland	◇	◇	·
India	+	◇	◇
Indonesia	+	◇	◇
Iran	+	+	+
Iraq	+	+	+
Irish Republic	+	◇	◇
Israel	+	◇	◇
Jamaica	+	◇	·
Jordan	+	+	+
Kenya	+	+	+
Kuwait	+	◇	+
Lebanon	+	◇	+
Liberia	+	+	+
Libya	+	+	+
Madagascar	+	·	·
Malaysia	+	+	◇
Maldive Islands	+	+	+
Malta	+	+	◇
Mauritius	+	+	+
Mexico	+	+	+
Monaco	+	·	·
Morocco	+	·	◇
Mozambique	+	+	·
Nauru	+	+	+
Netherlands	◇	◇	·
Netherlands Antilles	◇	◇	·
New Zealand	+	·	·
Nicaragua	+	+	◇
Nigeria	+	◇	+
Norway	+	◇	·
Pakistan	+	◇	◇
Panama	+	+	+
Papua New Guinea	+	+	+
Philippines	+	·	◇
Portugal	◇	◇	◇
Saudi Arabia	+	+	+
Seychelles	+	+	·
Sierra Leone	+	◇	◇
Singapore	+	+	+
Somali Republic	+	+	+
South Africa	+	◇	·
Spain	◇	·	·
Sri Lanka	+	+	+
Sudan	+	◇	+
Surinam	+	+	◇
Sweden	+	·	·
Switzerland	+	+	+
Syria	+	+	·
Tanzania	+	+	+
Thailand	+	◇	◇
Tonga	+	+	+
Trinidad and Tobago	+	+	+
Tunisia	+	·	+
Turkey	+	◇	◇
Uganda	+	+	+
U.S.S.R.	◇	·	◇
U.S.A.	◇	·	·
United Kingdom	+	◇	+
Vanuatu	+	·	·
Venezuela	+	·	◇
Yemen Democratic Republic	+	·	·
Yugoslavia	◇	◇	◇
Zaire	+	+	+
Zambia	+	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banft
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Ma
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curacao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, Oh
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Dusseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingor)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Tx
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gavle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, NJ
Hou	Houston, Tx
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingor (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ism	Ismailia
Ist	Istanbul
Jck	Jacksonville, Fl
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kbt	Kuala Belait
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Koln (Cologne)
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Ca
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lubeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lml	Limassol
Lod	Lodose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmo
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Gwent
Nrb	Nordby
Nrk	Newark, NJ
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, NY
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Me
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fl
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Ma
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	Sao Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrucken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tonsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhattan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, De
Wmg, Ca	Wilmington, Ca
Wmn	Wilmington, NC
Wrk	Workington
Wsm	Wesermunde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships P-Z

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
6505985 HQAT Df Esd Rdr RT	**P CROL** ex Sarah-Elizabeth-81 **Sun Coral Compania Naviera S.A.** Honduras	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 130,0t 11,5kn
5153307 DVFE 212692 RT	**P M I ALUMNI** ex Hokuyo Maru-68 **Admiral Shipping Inc.** Manila Philippines	**560** 354 812		**1948** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (612) 59,31 8,41 3,810 55,61 8,39 4,32 P 15,9 F 6,1 1 dk RW len —	**M General Cargo** 1 Ho 33,4 ER G.1 204 B.1 146 2 Ha (each 12,8 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 550bhp (405kW) Nippon Soda Tokyo Gen 2 × 44kW 230V a.c. Fuel 29,0t (d.o.) 10kn
5152834 DUUC 212264	**P M I CADETS** ex Hokko Maru-68 ex Shinsei Maru No. 16-56 ex Chihayasan Maru-50 **Liberation S.S. Co. Inc.** Manila Philippines	**502** 318 804		**1948** Mitsubishi Jukogyo—Yokohama (735) 52,99 8,41 3,963 49,99 8,39 4,09 P 13,5 RQD 13,8 B 4,0 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 091 B.993 2 Ha (24,0 8,9 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 550bhp (405kW) Ikegai Tekkosho Kawasaki Gen 1 × 60kW 1 × 20kW 230V d.c. Fuel 49,0t (d.o.) 10kn
5333505 Df	**P M I NAVIGATOR** ex Soli Deo Gloria-67 ex Maraat V-54 ex Tromp-47 ex Lammegiena II **Liberation S.S. Co. Inc.** Manila Philippines	**169** 98 259		**1912** Gebr. Verstokt—Martenshoek 31,86 6,86 1,855 26,01 6,49 3,38 1 dk R rf 127 conv sailing vessel 58 conv General Cargo 67	**M Training Ship** 1 Ho ER 2 Ha (7,6 × 2,4) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 3Cy. 220 × 280 125bhp (92kW) E made33 fitted50 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7645990	**P V I N** **Maritime Services Board N.S.W.** *Sydney, N.S.W.* Australia	— — —	**✠100A1** SS 9/80 for coasting service between Newcastle N.S.W. and Port Kambla **LMC** EL (A) ⅜"U1 FN 54	**1975**-6 Halmatic Ltd.—Havant (4432) 12,35 3,43 1,112 11,38 3,29 1,45 1 dk rf- 2BH	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 8Cy. 114 × 124 reverse reduction geared to sc. shafts 210bhp (154kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V d.c.
6703202 3EJT 8162-77 Df Esd Gc Rdr RT	**P. C. S. VAN HATTEM** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**5 505** 2 973 7 453	BV	**1966** IHC Smit B.V.—Kinderdijk (Co522) 110,06 18,83 7,595 101,00 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 9045T Mchy.aft Hopper 4 500 2 sandpumps each 1119kW (1500bhp)	2 Vee Oil 2SA each 20Cy. 300 × 550 6 800bhp (5 002kW) N.V. Smit & Bolnes Zierikzee 11,5kn
5267897 EHXQ 6680	**P. COSTAS MARAVILLA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 470bhp (346kW) Kloeckner Humboldt Deutz Koeln 13kn
7046144 WZQ6 411 528726 Df Esd Gc Pfd Rdr RTm	**P. E. FOOTE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**186** 126 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (466) 53,65 11,64 3,639 50,70 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 13kn
7397701 350721 Df Esd Rdr RT	**P. G. JOUBERT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**282** 50 —	✠	**1975**-6 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (N.2400) 34,70 9,43 3,328 33,48 8,86 3,94 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers
6511738 322327	**P. J. LAWRENCE** **Lawrence Enterprises Ltd.** Shelburne, N.S. Canada	**233** 107 —		**1964** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *31,64* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5333804 HO3921 9698-LI Df Esd Rdr RT	**P. L. TRADER** ex Aksbay-80 ex Solvskjell-73 **Salvatore Compania Naviera S.A.** Panama Panama	**472** 186 565	NV	**1951** Seutelvens Verksted—Fredrikstad (51) 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.(oil) 736	Oil 4SA 5Cy. 250 × 300 560bhp (412kW) NE made70 fitted73 Nydqvist & Holm A/B Trollhattan Gen 1 × 44kW 220V 50Hz a.c.
5237787	**P. N. ROA I** ex Mizuho-74 **Pedro N. Roa Enterprises** Philippines	**240** 137 —		**1961** Imabari Zosen—Imabari (80) 33,30 6,25 2,515 29,80 6,20 2,09	**M Ferry**	Oil 4SA 6Cy. 280 × 420 Makita Tekkosho Takamatsu

5267952 146334	**P. S. BARGE No. 1** ex Edwin T. Douglass-59 **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 726** 1 679 2 550	**BS✱** Lake SS 8/74 Great Lakes and Gulf of St. Lawrence service **(MBS✱)** CT1604 C27 FN 1484	**1923**-5 Napier & Mill 78,80 13,19 77,12 13,14 F 10,7 1 dk R c 3BH WB796t
5427459 SXPH 6665 Df Esd Gc Rdr RTm/h/v	**P. S. PALIOS** ex Holthorn-77 **Cebaco Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**18 431** 13 184 31 807	NV	**1963** Rheinstahl Nord 192,34 25,79 180,09 25,71 P 43,3 F 22,9 1 dk rf nil
5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**P. S. V. No. 1** ex Wm. J. Stewart-79 **Government of Canada (Ministry of The Environment)** Ottawa Canada	**1 295** 606 —		**1932** Collingwood Sh Ont. *65,23* 11,00 10,95 3 dks R rf 76
7827067 WYB7 073 600765 Esd Gc Pfd Rdr RT	**P. T. BAILEY** **Gatx Third Aircraft Corp.** Morgan City, La United States of America	**293** 195 1 200	AB	**1978** Halter Marine In 56,39 51,85 12,20 F 4,6 1 dk
7214208 333494	**P. T. KAJUMAS TIMBER No. II A** **Singapore S.B. Industries Pte. Ltd.** Singapore Singapore	**121** 61 —		**1971** Singapore S.B. —Singapore *23,84* 7,60 ... ... 1 dk
7605718 PGWF	**P. v. W. 8** ex Ijssel-78 **J. Prins van Wijngaarden** Hattem Netherlands	**238** 238 464	**✠100A** pontoon EL (B) FN 409	**1977**-8 Drechtstad B. 33,56 9,81 33,38 9,76 rf nil 4BH WBnil
6704189 PGWG 309821	**P. v. W. 38** ex Walburg 111-74 ex G.W. 111-74 **J. Prins van Wijngaarden** Zwijndrecht Netherlands	**171** 171 —	**✠100A** SS 3/81 North Sea service, south of 60°N FN 344	**1966**-12 Appledore S —Appledore 30,51 9,20 30,48 9,15 1 dk rf nil 4BH
7529005 PGXG	**P. v. W. 77** **J. Prins van Wijngaarden** Hattem Netherlands	**263** — —	**100A** SS 6/79 hopper barge restricted service EL (D) FN 423	**1968** N.V. Scheeps. v —Sliedrecht 44,71 7,50 41,64 7,40 RAD 6,1 RFD 6,1 1 rf nil 5BH WB nil
7935668 CO2141	**P-31-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1974** Ast. Gumar S.A. 20,30 18,75 6,25 1 dk
7935670 CO2155	**P-32-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A. 20,30 18,75 6,25 1 dk
7935682 CO2156	**P-33-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A 20,30 18,75 6,25 1 dk
7935694 CO2584	**P-34-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S.A 20,30 18,75 6,25 1 dk
7935709 CO2585	**P-35-G** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**109** — —	BV	**1975** Ast. Gumar S. 20,30 18,75 6,25 1 dk

Miller Ltd.—Glasgow (240) 4,725 6,10 conv General Cargo 59	**Salvage Barge** Mchy.aft G.3 681 B.3 455 4W			
Nordseewerke—Emden (344) 9 10,713 1 14,86 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 ER G.38 397 7 Ha (stl) (8,7 14,4 8,7 14 8,7 × 11,9) ER Cr 5(10) Der 1(3) 1(0,5)			
od Shipyards—Collingwood, 00 4,103 95	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)			
arine Inc.—Lockport, La (691) 3,658 2,20 4,27	**TM Supply Ship** Deck Cargo			
ore S.B. Industries (Pte) Ltd. 7,60 ...	**TM General Cargo**			
htstad B.V.—Dordrecht (76-020) 9,81 1,977 9,76 2,49	**Pontoon**			
ppledore Shipbuilders Ltd. (A.S.30) ore 9,20 1,613 9,15 2,14	**Pontoon**			
. Scheeps. v/h Firma A. Lanser (650) echt 7,50 2,045 7,40 2,75 RFD 6,1 1 dk nil	**Hopper Barge** Bottom doors			
t. Gumar S.A.—Callao 2,401 6,25 3,00	**M Fishing** Mchy.aft			
st. Gumar S.A.—Callao 2,401 6,25 3,00	**M Fishing** Mchy.aft			
Ast. Gumar S.A.—Callao 2,401 6,25 3,00	**M Fishing** Mchy.aft			
Ast. Gumar S.A.—Callao 2,401 6,25 3,00	**M Fishing** Mchy.aft			
5 Ast. Gumar S.A.—Callao 0 2,401 5 6,25 3,00	**M Fishing** Mchy.aft			

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109 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
109 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing**		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
109 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
109 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
09 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
09 — — BV	**1975** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
09 — — BV	**1976** Ast. Gumar S.A.—Callao 20,30 2,401 18,75 6,25 3,00 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 160 × 180 480bhp (353kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 39,0t (d.o.) 10,25kn
9 2 6 NV	**1979** Kristiansands M/V A/S—Kristiansand (233) 72,93 4,836 66,38 12,01 6,61 P - F - 2 dks rf 102	**M General Cargo** 1 Ho 43,3 2 TwD ER G.3 477 B.3 010 2 Ha (stl) (each 18,5 × 8,9) ER 4W Der 2(10) 2(5)	CSD	Oil 4SA 9Cy. 250 × 300 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Normo A/S Bergens M/V Bergen
9 2 3 NV	**1979** Kristiansands M/V A/S—Kristiansand (232) 72,93 4,838 66,38 12,01 6,61 P - F - 2 dks rf 102	**M General Cargo** 1 Ho 43,3 2 TwD ER G.3 477 B.3 010 2 Ha (stl) (each 18,5 × 8,9) ER 4W Der 2(10) 2(5)	CSD	Oil 4SA 9Cy. 250 × 300 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Normo A/S Bergens M/V Bergen Gen 3 × 200kW 440V 60Hz a.c.
GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (114) 64,47 10,09 3,909 50,47 10,01 6,25 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 883 B.1 774 1 Ha (stl) (24,8 × 7,7) ER Der 2(2-5)		Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 27kW 220/380V 50Hz a.c. Fuel 47,0t 11kn
*Classed BC until 10/67 KI	**1947**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (333) 40,85 8,51 2,896 38,10 8,46 5,08 1 dk & S dk	**M General Cargo** Mchy.aft	OSD	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 486bhp (357kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 70kW 220V 9kn
GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (559) 61,68 3,947 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER Der 3(3)		Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10,5kn
(BV)	**1944** Sagstad Shipyards—Seattle, Wa *35,79* 8,54	**Wood TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 NE 59 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7363188 EGLJ Df Esd Gc Rdr RTm/v	**PABLO GARNICA** ex Carmen Maria-81 **Naviera de Castilla S.A.** Bilbao Spain	**62 805** 44 840 115 000	GL	**1974** Astilleros Espanoles S.A.—Fact Sestao, Bilbao 275,24 39,04 16,390 260,03 39,01 22,00 P 34,2 F 20,5 1 dk
7391367 ULMU M-29843 Df Esd Gc Pfd Rdr RT	**PABLO NERUDA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1975** Brodogradiliste "3 Maj"—Rijeka 195,00(BB) 28,05 12,201 183,01 28,01 17,81 1 dk
5377874 LQWU Df Esd Gc Rdr RT	**PABLO V** ex Venabu-75 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**12 622** 6 803 19 472	NV	**1962** A/S Fredriksstad M/V—Fredrik 166,48 20,48 10,192 152,89 20,43 13,26 1 dk rf 25
5308861 5LEN 4449 Df Esd Gc Rdr RTv	**PABLOEVERETT** ex Samos-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 759** 2 529 8 250	**✠100A1** SS 5/75 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3693	**1960**-8 Helsingor Skibsv. og Maskinb —Helsingor 138,69 18,37 7,773 125,30 18,31 11,16 P 44,9 F 31,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1741 DTsmf267t

DELETE CLASS

7374644 A8YI 5395 Df Esd Gc Pfd Rdr RTh	**PACBARON** **Southern Seas Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1975** Namura SB. Co. Ltd.—Osaka 171,43(BB) 25,07 9,881 162,01 25,02 13,80 P 26,0 F 12,5 1 dk rf nil
7374656 ELBO 5444 Df Esd Gc Pfd Rdr RT	**PACBARONESS** **Northeast Pacific Shipping Co.** Monrovia Liberia	**14 412** 9 480 26 681	AB	**1976** Namura SB. Co. Ltd.—Osaka 171,43(BB) 25,07 9,881 162,01 25,00 13,77 P 26,0 F 12,5 1 dk rf nil
7374632 A8VI 5317 Df Esd Gc Pfd Rdr RT	**PACDUCHESS** **Western Seas Shipping Co.** Monrovia Liberia	**14 412** 9 478 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka 171,43(BB) 25,07 9,907 161,98 25,00 13,80 P 26,0 F 12,5 1 dk rf nil
7374620 A8SL 5242 Df Esd Gc Pfd Rdr RT	**PACDUKE** **Eastern Seas Shipping Co.** Monrovia Liberia	**14 648** 9 714 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka 171,46(BB) 9,900 162,01 25,00 13,80 P 26,0 F 12,5 1 dk
7351032 IMPA 202 Gc Rdr RT	**PACE** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 598	RI	**1974** Cant. Nav. del Tirreno e Riun— Trigoso 76,92 16,79 3,499 70,01 16,51 5,31 1 dk
7521572 401738 Df Esd Gc Pfd Rdr RT	**PACELLI** **Michael Francis Callaghan** Dublin Irish Republic	**169** 93 152		**1977** Scheepsbouw-en Construct Hakvoort B.V.—Monnickendam 27,41 7,32 3,607 24,13 7,31 3,74 1 dk
7129013 6ZEH 4121 Df Esd Gc Pfd Rdr RTv	**PACEMPEROR** **South Pacific S.S. Co.** Monrovia Liberia	**17 925** 12 450 34 686	AB	**1972** Namura SB. Co. Ltd.—Osa 185,02(BB) 27,06 10,72 175,01 27,01 14,71 1 dk rf 25

actoria de (184) **M Ore/Bulk/Oil Carrier**
9 Ho/Ta 19,9 21,0 21,0 21,0
21,0 21,0 21,0 21,0 19,9 ER
G.136 034 L.(oil) 133 287
HeCls. B
1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER
Der 2(10)

Rijeka (566) **M Tanker**
1
Ice strengthened
8 Ta ER
L.(oil) 45 562

Fredrikstad (373) **M General Cargo**
92
6
Ice strengthened
6 Ho ER
G.25 088 B.22 200
6 Ha (each 11,1 × 10,2) ER
8W Cr 1(10) Der 8(5) 2(3)

Maskinbyg. (349) **M General Cargo**
773
16
Ref
5 Ho 17,9 19,9 17,9 17,9 16,
G.14 171 B.13 092 In.1 088
1 Ha (w) (11,6 × 7,0) 3 Ha (stl) (ea
11,9 × 7,0) 1 Ha (w) (6,5 × 5,
6W Cr 1(5) 5(3) Der 1(35) 6(5-1
WB1741t incl.

—Osaka (426) **M Bulk Carrier**
,881
,80
5 Ho 16,6 26,9 26,9 26,9 26
ER
G.31 730 B.30 953
9 Ha (stl) (8,1 × 12,0) (20,8p&s
20,8p&s 20,8p&s 20,8p&s ×
8,9) ER
Cr 3(25) 2(15)

—Osaka (427) **M Bulk Carrier**
9,881
13,77
5 Ho 16,6 26,9 26,9 26,9 2
ER
G.31 730 B.30 953
9 Ha (stl) (8,1 × 12,0) (20,8p&s
20,8p&s 20,8p&s 20,8p&s ×
8,9) ER
Cr 3(25) 2(15)

td.—Osaka (425) **M Bulk Carrier**
9,907
13,80
5 Ho 16,6 26,9 26,9 26,9 2
ER
G.31 730 B.30 953
9 Ha (stl) (8,1 × 12,0) (20,8p&s
20,8p&s 20,8p&s 20,8p&s
8,9) ER
Cr 3(25) 2(15)

Ltd.—Osaka (424) **M Bulk Carrier**
9,900
13,80
5 Ho 16,6 26,9 26,9 26,9
ER
G.31 730 B.30 953
9 Ha (stl) (8,1 × 12,0) (20,8p&
20,8p&s 20,8p&s 20,8p&s
8,9) ER
Cr 3(25) 2(15)

l Tirreno e Riuniti—Riva (296R) **M RoRo Cargo/Ferry**
Vehicles
Bow, stern ramps
3,499
5,31

uw-en Constructiebedrijf K. (149) **M Fishing**
Monnickendam
Stern Trawler
32 3,607
Mchy.aft
31 3,74

B. Co. Ltd.—Osaka (402) **M Bulk Carrier**
,06 10,726
,01 14,71
Str. heavy cargoes
7 Ho 18,2 18,3 24,0 14,
19,2 18,3 ER
G.42 963 B.40 992
7 Ha (stl) (8,7 11,9 17,6 8,0
12,8 11,2 × 12,5) ER
Cr 4(12,5)

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13 200 9 471 22 593	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2299) 164,34(BB) 22,92 9,865 155,40 22,84 13,57 P 20,2 B 11,3 1 dk rf 127	**M Bulk Carrier** 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 254,0t 15kn
310 140 —	GL	**1970** Ast. Picsa S.A.—Callao (325) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
696 522 924	BV	**1955** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (48) *57,98* 8,87 8,82 5,21 2 dks len 64	**M General Cargo** 2 Ho ER G.1 406 2 Ha (10,2 11,4 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) NE 64 Kloeckner Humboldt Deutz Koeln Fuel 114,0t (d.o.) 10,5kn
38 116 25 451 67 149	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (631) 248,42 33,02 12,196 236,81 32,95 17,51 P 17,7 F 16,8 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 87 458 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 434,0t (d.o.) 3 858,0t (hvf)-69,0pd
9 377 6 497 13 615	NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (772) 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 2 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 44kW 445V a.c. Fuel 1 453,0t-38,0pd 16,75kn
1 093 76 —	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1719) 72,19 11,97 4,900 71,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Salvage Ice strengthened B.1 841 2W Der 2(3-10)	2 Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 1 × 50kW 230V d.c. Fuel (d.o.) 17,25kn
858 532 1 205	GL	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 64,39 10,04 4,090 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 554 2W Der 2(1)	Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd 11,5kn
T.Mk **499** 251 121 **118** 700 640	✠**100A1** SS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL (p) 1⅜"SQ FN 1240	**1965**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (327) 78,36 11,31 3,861/4,877 71,86 11,10 6,15 Ba 12,8 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB471t	**TM General Cargo** Ref. 2 Ho 25,5 19,9 2 TwD 27,3 21,7 ER In.1 854 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
122 100 —		**1944** U.S. Naval Shipyard—Mare Island, Ca *30,45* 9,73 1,53 conv Tug —	**Wood TrM Fishing**	3 Oil 675bhp (497kW) General Motors Corp. U.S.A. Fuel (d.o.)
110 — —		**1981** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 22,86 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
491 504 303	BV ∗Classed BC until 12/66	**1950**-12 Greenock Dockyard Co. Ltd. —Greenock (474) 156,24 20,22 8,522 145,35 20,12 12,40 P 8,0 F 11,3 1 dk & S dk, 3rd dk in fwd holds RW	**S General Cargo** OSD 3 Ho ER 2 Ho G.16 732 B.15 023 5 Ha (6,1 × 5,4) (15,4 11,0 × 6,4) ER (10,9 10,0 × 6,4) 16W Der 1(50) 4(10) 12(5)	3 S Turb dr geared to sc. shaft 9 400shp (6 914kW) Parsons Marine Turbine Co. Wallsend Fuel 2 368,5t (o.f.) 16,5kn
03 09 54	BV	**1963** Kawasaki Dockyard Co. Ltd.—Kobe (1042) 156,90 19,46 8,687 144,99 19,40 12,20 B 22,0 F 24,1 3 dks RW	**M General Cargo** Ref 7 Ho G.18 378 B.16 848 In.429 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 9 000bhp (6 620kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 197,0t-31,5pd 16kn
28 92 —		**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk	**M Fishing**	Oil 1 000bhp (736kW) U.S.A.
7 0 6	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2340) 219,01(BB) 31,25 11,215 204,02 31,20 18,90 F 23,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V a.c. Fuel 4 271,5t-120,0pd 22,75kn

7602936	**PACIFIC ARROW**	**9 641**		**1976** Kochi Jukogyo K.K.—Kochi
JKOH		6 222		141,97 21,82 9,094
119192	**Wide Clean Line Co. Ltd.**	16 626	NK	133,74 21,80 12,22
Df Esd	Tokyo Japan			P 26,0 F 12,5 1 dk
Gc Pfd				
Rdr RT				
7371111	**PACIFIC ASIA**	**2 046**		**1974** K.K. Taihei Kogyo—Akitsu
H3DO	ex Tai On-79	1 273		84,99 12,86 5,749
4453	ex Pacific Asia No. 1-76	3 117	NK	78,49 12,81 6,86
-74C	**Shofuku (Hong Kong) Ltd.**			P 19,9 F 9,8 1 dk
Df Esd	Panama Panama			
Gc Rdr				
RT				
8024947	**PACIFIC BADGER**	**478**		**1981** Imamura Zosen—Kure
HO5383		194		3,901
9392-KJ	**Spol Vessels Corp.**	559	AB	35,01 11,02 4,81
Esd Gc	Panama Panama			F 15,9 1 dk
Rdr RT				rf 297
5192652	**PACIFIC BARAT**	**1 229**		**1950** Moss Vaerft & Dokk A/S—Mos
9WCJ	ex Mekati-79 ex Melita-75	658		
324850	ex Saidor-70 ex Kong Ring-67	2 032	(NV)	80,57 12,20 5,081
Df Esd	**Glory Shipping & Forwarding**			74,83 12,15
Rdr	**Sendirian Berhad**			1 dk & S dk
RTm/h	Labuan Malaysia			R
7905027	**PACIFIC BARONESS**	**1 574**	✠**100A1**	**1980**-1 Frederikshavn Vaerft A/S
PGQF		1 004		—Frederikshavn
	Primlaks (Pacific Baroness) B.V.	2 110	✠**LMC**	75,37 (BB) 13,29 5,011
Df Esd	Primlaks B.V.		✠**Lloyd's RMC**	67,09 13,21 7,27
Gc Pfd	Rotterdam Netherlands		EL P 440,0/32,0U3	F 24,7 2 dks
Rdr RT			FN 1374	rf 297
				SF 5BH WB385T
7804376	**PACIFIC BASSET**	**359**		**1978** Imamura Zosen—Kure
HO9852		120		38,99 9,22 4,001
9021-78	**S.N.O.C. (Tugs) Corp.**	—	AB	33,02 9,01 4,58
Esd Gc	Swire Pacific Offshore Services			1 dk
Pfd Rdr	Ltd.			
RT	Panama Panama			
7632371	**PACIFIC BEAGLE**	**318**		**1977** Imamura Zosen—Kure
HO4615		100		35,72 9,25 3,901
8134-77	**S.N.O.C. (Tugs) Corp.**	295	AB	30,03 9,01 4,53
Esd Gc	Swire Pacific Offshore Services			F 16,2 1 dk
Rdr	Ltd.			rf 297
RTm/h/v	Panama Panama			
5366019	**PACIFIC BOLD**	**855**	✠**100A1** CS 1/81	**1957**-4 E. J. Smit & Zoon's Schpsw.
9V2830	ex Totara-79	358		—Westerbroek
174371	**Ruby Marine Pte. Ltd.**	914	✠**LMC**	66,45 10,49 3,817
Df Esd	Pacific Navigation Co. Pte. Ltd.		EL I	60,36 10,06 4,27
RTm	Singapore Singapore		FN 865	P 19,6 F 9,2 1 dk
				RW rf nil
				NS 4BH WB248t
7626554	**PACIFIC BOXER**	**318**		**1977** Imamura Zosen—Kure
HO5923		100		35,72 9,25 3,901
7898-77	**S.N.O.C. (Tugs) Corp.**	295	AB	30,03 9,01 4,53
Esd Gc	Swire Pacific Offshore Services			F 16,2 1 dk
Rdr	Ltd.			rf 297
RTm/h/v	Panama Panama			
6920654	**PACIFIC BREEZE**	**3 861**		**1969** Hayashikane SB. & Eng. Co. Ltd
H9CP	ex Unique Mariner-80	2 598		—Nagasaki
1077	ex Wakatsukisan Maru-74	6 046	NK	108,77 16,44 6,605
0-81	ex Kojo Maru-69			100,41 16,41 8,21
Df Esd	**Grandeur Shipping S.A.**			P 23,2 F 9,2 1 dk
Gc Pfd	Unique Shipping Agencies Ltd.			
Rdr RT	Panama Panama			
6412047	**PACIFIC BREEZE**	**1 962**		**1964** Setoda Zosensho—Setoda
S6DF	ex Tokiwa-80 ex Kikko Maru-79	1 081		90,02 12,83 5,335
381823	**Pacific Shipowners Pte. Ltd.**	3 133	NK	82,48 12,81 6,51
Df Esd	Pacific Navigation Co. Pte. Ltd.			P 19,9 F 8,6 1 dk
Rdr RT	Singapore Singapore			RW
7505889	**PACIFIC BUILDER**	**244**		**1976** Halter Marine Services, Inc.
HP3633		167		—Lockport, La
6824-76B	**Swire Northern Offshore Corp.**	1 000	AB	53,65
Df Esd	Swire Pacific Offshore Services			51,85 11,60 4,27
Gc Pfd	Ltd.			1 dk
Rdr RT	Panama Panama			
7626566	**PACIFIC BULLDOG**	**318**		**1977** Imamura Zosen—Kure
HO5735		100		35,72 9,25 3,901
7945-77	**S.N.O.C. (Tugs) Corp.**	294	AB	30,03 9,01 4,53
Esd Gc	Swire Pacific Offshore Services			F 16,2 1 dk
Rdr	Ltd.			rf 297
RTm/h/v	Panama Panama			

	(942)	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	
	(306)	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	
	(267)	**TM Tug** Anchor-handling	
—Moss 1	(108)	**M General Cargo** 3 Ho 13,8 18,9 ER 17,9 G.3 653 B.3 228 3 Ha (7,9 11,5 × 4,8) ER (12,1 × 4,8) 8W Der 1(25) 8(5)	OS 12
A/S 11 27	(385)	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 890 TEU 8 C.Dk 8/20′ 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)	
,001 ,58	(237)	**TM Tug** Anchor-handling	
re 3,901 4,53	(227)	**TM Tug** Anchor-handling	
's Schpsw. N.V. 3,817 4,27	(740)	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	
Kure 3,901 4,53	(223)	**TM Tug** Anchor-handling	
& Eng. Co. Ltd. 6,605 8,21	(702)	**M General Cargo** 3 Ho ER G.8 082 B.7 632 3 Ha (stl) (12,5 22,5 12,6 × 7,6 Der 2(15) 2(10)	
no—Setoda 5,335 6,51	(167)	**M General Cargo** 2 Ho ER G.4 180 B.3 823 2 Ha (20,3 23,3 × 6,1) ER 11W Der 2(15) 4(10) 2(5)	
Services, Inc. 4,27	(451)	**TM Supply Ship** Deck Cargo	
sen—Kure 5 3,901 1 4,53	(224)	**TM Tug** Anchor-handling	

T.Mk **1 584** 749 2 590 **2 654** 1 369 3 597	**✠100A1** SS 4/77 Ice Class 1 **✠LMC** EL Q 1$\frac{3}{16}$"SQ FN 1896	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1087) 101,12 13,14 5,176/6,119 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTs155t	**M General Cargo** 2 Ho 38,7 22,6 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER 4W Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13,5kn
621 286 804	(GL)	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1068) 58,78 8,69 3,582 54,34 8,62 3,74 P 19,9 B 16,8 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 076 HeCls. C Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW 1 × 14kW 110V d.c. Fuel 48,5t (d.o.)-2,5pd 10,5kn
547 104 305		**1952** A/S Pusnaes M/V—Arendal (81) 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**	Vee Oil 2SA 20Cy. NE 73 General Motors Corp. Detroit, Mi Fuel 330,0t (d.o.)
159 111 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
187 47 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *28,20* 7,50	**Wood M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Chicago, Illinois
3 371 1 835 4 268	AB	**1978** Mitsubishi Heavy Industries Ltd. —Kobe (1102) 94,11 5,492 89,62 18,81 6,74 F 30,2 1 dk rf nil	**TM Crane Ship** Cr 1(240) 1(10)	2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 400kW 450V a.c. 2 Thw. thrust propellers fwd , 2 aft 10,5kn
11 526 7 810 12 319	**✠100A1** CS 1/79 Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ FN 5166	**1969**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1295) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20′ 34/40′ C.Dk 75/20′ (40′) 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 16 380bhp (12 048kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB(f & a) 142℔f/in² (9,8bar) 2 e(ex.g)(p & s) 142℔f/in² (9,8bar) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
1 593 994 2 190	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1978**-10 Frederikshavn Vaerft A/S —Frederikshavn (379) 75,21 (BB) 13,29 5,014 67,09 13,21 7,27 F 7,1 2 dks rf 297 SF 6BH WB436T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 560 TEU 12 C.Dk 12/20′ 3 Ha (8,8 7,0 7,0 × 4,7) ER Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
4 555 2 192 3 812	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL U 467,5/46,0U2 FN 2514	**1980**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (110) 103,00(BB) 16,08 6,017 98,61 16,01 9,50 1 dk rf 102 9BH WB2722T incl. STs in holds 2329T	**TM Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 10,5 10,5 13,4 10,5 13,4 ER 5 Ha (stl) (7,7T × 7,0) (7,4 10,5 7,4 10,5 × 8,9) ER	2 Vee Oil 4SA each 8Cy. 317 × 368 reverse reduction geared to sc. shafts 3 960bhp (2 913kW) Ruston Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 490kW 4 × 320kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller 13kn
903 381 065	AB (Class cont.)	**1981** Yokohama Zosen—Chiba (1393) 57,71 12,22 3,912 52,51 12,21 4,50 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Osaka
252 097 520	BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu (247) 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15kn
96 04 72	**✠100A1** SS 1/78 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1411	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD251t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20′ 4/30′ C.Dk 32/20′	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c.

8106680 HO3815 9613-YJ Esd Gc Rdr RT	**PACIFIC DIRK** **Swire Offshore Craneships Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**800** 399 1 063	AB (Class cont.)	**1981** Yokohama Zosen—Chiba 57,71 12,22 3,912 52,51 12,21 4,50 1 dk
7932707 H8KW 9994-80 Df Esd Gc Pfd Rdr RT	**PACIFIC DRAGON** **Compania Naviera Fu-An Ltd. S.A.** Panama Panama	**5 553** 3 430 9 385 **8 823** 5 708 12 665	NV	**1979** VEB Schiffswerft "Neptun"—R 150,02 21,06 7,719/9, 140,70 21,01 11,31 P 36,0 B & F 39,4 1 dk & S dk
7612838 HPOK 7200- PEXT4 Df Esd Gc Pfd Rdr RT	**PACIFIC DUA** ex Laksana II-81 **HK Hiong Guan Lines Corp.** Panama Panama	**3 790** 2 528 6 174	NK	**1976** Asakawa Zosen—Imabari 106,46 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk
7905039 PGQG Df Esd Gc Pfd Rdr RT	**PACIFIC DUCHESS** **Primlaks (Pacific Duchess) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 574** 1 004 2 110	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1980**-3 Frederikshavn Vaerft A/S —Frederikshavn 75,39 (BB) 13,29 5,011 67,09 13,21 7,27 F 24,7 2 dks rf 297 SF 5BH WB385T
8115485 VJPD 396326 Df Esd Gc Pfd Rdr RT	**PACIFIC DYNASTY** **Star Fisheries Pty. Ltd.** *Sydney, N.S.W.* Australia	**160** 82 —		**1981** York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. 26,32 7,12 3,101 24,41 6,74 3,51
7709801 H9ED 1062 0-80 Df Esd Gc Pfd Rdr RT	**PACIFIC EAGLE** ex Tensha Maru No. 3-80 **Pacific Ruby S.A.** Panama Panama	**10 811** 6 506 17 715	NK	**1977** Tsuneishi Zosen—Numakuma 146,01(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk
5409134 CZ4008 319697 Df Esd Rdr	**PACIFIC EAGLE** ex Stuart & Lynne-76 **Slavko Tabako** Vancouver, B.C. Canada	**167** 106 —		**1963** Wagstaff & Hatfield—Port Gr N.S. *25,82* 7,12 25,79 7,09 4,20 1 dk
7819759 PGQE 1912 Df Esd Gc Pfd Rdr RT	**PACIFIC EMPRESS** Launched as Gomber Reefer II **Primlaks (Pacific Empress) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 591** 1 022 2 175	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/32,0U3 FN 1374	**1979**-4 Frederikshavn Vaerft A/S —Frederikshavn 75,21 (BB) 13,29 5,011 67,09 13,21 7,27 F 7,1 1 dk rf 297 SF 5BH WB454T
6904791 WGJA 513675 Df Esd Gc Pfd Rdr RT	**PACIFIC ENTERPRISE** ex Austral Glade-79 ex Hawaii Bear-75 ex General A. W. Greeley-69 **Vanessa Trading Co. Inc.** San Francisco, Ca United States of America	**11 447** 7 771 12 426	AB	**1945** Kaiser Co. Inc.—Richmond, Ca 159,39 21,95 9,995 151,36 21,80 13,26 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troop
7320502 3DQS 360664 Df Esd Gc Rdr RT	**PACIFIC EXPLORER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**954** 596 1 642	✠**100A1** SS 8/77 oil tanker ✠**LMC** EL M 1¼"U2 FN 1072	**1973**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen 71,94 11,71 4,166 66,20 11,60 4,60 P 18,3 F 11,0 1 dk rf 102 10BH WB55t
7417343 WYX7 996 569650 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPLORER** ex Northern Explorer-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La 53,65 11,59 3,639 50,45 11,54 4,27 F 14,4 1 dk
7351927 6ZPC 4610 Df Esd Gc Pfd Rdr RTh	**PACIFIC EXPORTER** **Associated Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**14 362** 8 689 26 379	BV (NK)	**1973** Koyo Dockyard Co. Ltd.—M 172,17 24,85 10,186 162,01 24,80 14,00 P 37,2 F 16,2 1 dk

	(1395) **TM Tug/Supply Ship** Deck Cargo
″—Rostock 9/9,051 dk	(430) **M General Cargo** OSD/CS Ref 3 Ho 29,7 34,6 34,6 3 TwD ER G.20 770 B.18 735 TEU 436 C.Ho 232/20′(40′) C.Dk 204/20′(40′) 5 Ha (stl) (each 22,1 × 11,2) ER Der 1(80) 5(22)
i 01 6	(261) **M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)
A/S 011 27	(386) **M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 890 TEU 8 C.Dk 8/20′ 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)
ty. Ltd. 3,101 3,51	(46) **Aluminium Alloy M Fishing** Stern Trawler
umakuma 9,281 2,48	(368) **M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19, 11,2) ER Der 4(25)
d—Port Greville, 4,20	**Wood M Fishing** Side-fishing
aerft A/S 5,011 7,27	(383) **M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 548 TEU 12 C.Dk 12/20′ 3 Ha (8,7 7,0 7,0 × 4,7) ER Der 3(5)
-Richmond, Ca 9,995 13,26 s assenger/Troopship 69	(22) **S General Cargo/Container Sh** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 268/20′ C.Dk 140/20′ 8 Ha (stl) ER Der 4(5)
rd Nederlandse /.—Groningen 4,166 4,60 k	(375) **M Tanker** 10 Ta ER
Services, Inc. 3,639 4,27	(479) **TM Supply Ship** Deck Cargo
ard Co. Ltd.—Mihara 5 10,186 0 14,00 1 dk	(621) **M Bulk Carrier** 5 Ho 25,6 26,5 26,5 26,2 ER G.31 039 B.30 470 5 Ha (stl) (18,4 18,4 18,4 17, 10,8) ER Cr 4(22)

16 240 8 367 19 636	KR NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (982) 187,00(BB) 26,04 10,529 175,04 26,01 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER · 1 Cell.Ho TEU 752 C.Ho 486/20′ C.Dk 266/20′ 17 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 27 800bhp (20 449kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 600kW 450V a.c. Fuel 2 765,5t-89,0pd 22,5kn
3 619 2 540 3 245	**100A1** SS 7/78 **LMC** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 2287 (NV)	**1970** VEB Schiffswerft ″Neptun″—Rostock (459) 102,82 14,64 5,808 94,44 14,61 9,61 B 17,4 F 11,9 2 dks rf nil conv General Cargo 78 8BH to U dk 3BH to 2nd dk WB556T incl. STf 194T	**M Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 11,7 9,0 12,3 8,4 11,7 ER G.6 127 B.5 972 4 Ha (9,1 9,1 17,9comb. 9,1 × 8,5) ER	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 169kW 400V 50Hz a.c. Fuel 492,0t (d.o.) 13kn
113 77 —		**1937** Martinolich SB. Corp.—Tacoma, Wa *22,44* 6,43 24,39 3,03 1 dk	**Wood M Fishing**	Oil 200bhp (147kW) .... Fuel (d.o.)
1 937 978 3 263	(NK)	**1962** Onomichi Zosen—Onomichi (107) 84,26 13,26 5,589 78,01 13,21 6,71 P 17,7 F 9,2 1 dk RW	**M General Cargo** Limestone 1 Ho ER G.2 910 B.2 883 1 Ha (4,4 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 138,0t-6,0pd 11,5kn
1 533 782 3 674	✠**100A1** ✠**LMC** **UMS** EL R 1$\frac{9}{16}$″U2 FN 1884	**1978**-3 Mazagon Dock Ltd.—Bombay (447) 90,89 (BB) 14,74 5,579 83,60 14,71 7,83 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm273t	**M General Cargo** 2 Ta 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20′ (40′) C.Dk 16/20′ 56/20′ (40′) 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn
196 133 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *29,02* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. U.S.A.
903 360 1 196	AB (NK)	**1967** Kanawa Dockyard Co. Ltd. —Hiroshima (168) 65,08 10,52 4,319 60,00 10,49 5,08 P 14,7 F 8,6 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 374	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 150,5t 11kn
0 348 6 339 7 361	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka (283) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 496,5t (hvf) 15kn
686 156 595	NK	**1979** Kurinoura Dock K.K.—Japan (136) 108,18 6,901 99,83 16,01 8,01 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 267	Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 200kW 2 × 160kW 440V a.c. 12,75kn
574 003 110	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/32,0U3 FN 1372	**1980**-12 Frederikshavn Vaerft A/S —Frederikshavn (392) 75,39 (BB) 13,29 5,014 67,09 13,21 7,27 F 24,7 2 dks rf 279 SF 5BH WB365T	**M General Cargo** Ref. 3 Ho 17,6 15,0 15,7 ER In.2 690 TEU 12 C. 12/20′ 3 Ha (8,5 7,0 7,0 × 4,6) ER 3W Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
316 236 705	AB	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1180) 225,00(BB) 37,85 12,024 217,00 37,81 18,83 1 dk	**M Tanker** 8 Ta ER L.(oil) 86 385 HeCls. BC	2 Oil 2SA each 9Cy. 420 × 450 geared to sc. shaft 13 500bhp (9 930kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 193,0t (d.o.) 2 235,0t (hvf)-45,5pd 14,75kn
587 22 —		**1945** U.S. Naval Shipyard—Mare Island, Ca *50,60* 9,78 4,58 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A. Fuel (d.o.)
31 63 —		**1960** A. C. Benson Shipyards Ltd. —Vancouver, B.C. 24,06 6,71 … … … 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE made74 fitted75 General Motors Corp. Detroit, Mi 11kn

5194313 3EBO 1553- PEXT Rdr	**PACIFIC HAWK** ex Kosei Maru-71 **Grand Trans-Pacific Corp.** Panama Panama	**982** 494 1 572	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk
7616016 HO3126 1040 8-80 Esd Gc Rdr RT	**PACIFIC HAWK** ex Hawk Aki-80 ex Pacific Hawk 1-78 **Spol Vessels Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**226** 59 184	AB (NK)	**1977** Imamura Zosen—Kure 32,52 8,54 3,309 28,02 8,51 3,61 F 9,5 1 dk
7509847 JLJL 118768 Df Esd Gc Pfd Rdr RT	**PACIFIC HIGHWAY** **Sanno Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 533** 7 321 11 277	NK	**1977** Kawasaki Heavy Ind. Ltd.—K 192,08(BB) 24,24 8,029 180,02 24,01 9,83 1 dk
7913658 D5YF 6751 Df Esd Gc Pfd Rdr RT	**PACIFIC HOPE** **Flores Tankers** Monrovia Liberia	**21 626** 14 321 35 584	NK (Class cont.)	**1980** Nippon Kokan K.K.—Shimizu 176,99(BB) 28,83 11,318 165,00 28,01 18,22
6413807 GUQA 363062 Df Esd Gc Pfd Rdr RT	**PACIFIC HORIZON** ex Subsea 1-81 ex Northsea Hunter-76 ex Erich Ollenhauer-75 **Finance For Shipping Ltd.** London United Kingdom See Register of Offshore Units	T.Mk **1 473** 420 —	**100A1** **LMC** EL N 1½"SQ (GL)	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven 79,69 (BB) 12,65 4,801 70,21 7,80 B & F 36,3 2 dks rf 356 Box K 330 wi conv Fish-factory Stern Trawl F conv Mothe Coll BH to U dk 5 to 2nd dk
7612747 D5TT 6635 Df Esd Gc Pfd Rdr RT	**PACIFIC HUNTER** **Delphinia Tanker Corp. & Neptunus Tanker Corp.** Monrovia Liberia	**18 736** 12 564 32 109	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 6668	**1979**-9 Hitachi Zosen—Mukaishim 173,08(BB) 26,04 11,323 163,00 26,00 14,91 P 34,5 F 15,3 1 dk rf nil 12BH WB1018T
7230094 5MNX 4311 Df Esd Gc Pfd Rdr RTh	**PACIFIC IMPORTER** **Overseas Bulk Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 106** 10 131 26 454	BV (NK)	**1973** Koyo Dockyard Co. Ltd.—M 172,02(BB) 24,85 10,199 162,01 24,80 14,00 P 31,1 F 14,7 1 dk
7628760 3FCY 9178-78 Df Esd Gc Rdr RT	**PACIFIC INSTALLER** **Swire Pacific (Liberia) Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**2 646** 1 048 3 566	AB	**1978** Far East-Levingston SB. Ltd. —Singapore 77,35 18,83 5,563 72,78 18,81 6,74 1 dk
7224887 5LAE 4273 Df Esd Gc Rdr RT	**PACIFIC INSURER** **Hong Kong Fern Shipping Corp.** Monrovia Liberia	**16 107** 10 109 26 453	BV (NK)	**1972** Koyo Dockyard Co. Ltd.—M 172,07 24,85 10,084 162,01 24,80 14,00 P 30,8 F 14,7 1 dk
8124199	**PACIFIC INVADER** **Group V** Seattle, Wa United States of America	**199** — —		**1980** Bender SB. Co. Inc.—Mobile 29,90 7,32 3,69 1 dk
7427714 JRFB 121935 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC JASMIN** **Jasmin Shipping (Tokyo) Corp.** Tokyo Japan	**74 389** 29 081 140 319	NK	**1976** Sumitomo Heavy Industries —Oppama Shipyard, Yokosuka 266,99(BB) 44,05 16,903 258,00 44,00 22,92 F 19,6 1 dk
8029583 HO3725 9559-KJ Esd Gc RT	**PACIFIC JAVELIN** **Swire Craneship Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**801** 393 1 200	AB (Class cont.)	**1981** Teraoka Zosen K.K.—Nan ... ... 52,51 12,21 4,53 1 dk

7	M General Cargo 2 Ho ER G.2 000 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 4(5)
(216) 09 1	TM Tug Anchor-handling
d.—Kobe (1245) 029 83	M Vehicles Carrier 4 Ho ER
himizu (383) ,318 ,22	M Tanker 11 Ta ER L.(oil) 47 828
Seebeck (905) 4,801 7,80 widened 76 rn Trawler Factory Fishing 75 nv Mother Ship 81 k	TD-E Research Seismographic Survey Mchy.aft Der 1(1,5)
Mukaishima (4561) 11,323 14,91	M Tanker 21 Ta ER L.(oil) 27 156
Co. Ltd.—Mihara (617) 10,199 14,00	M Bulk Carrier 5 Ho 18,0 22,1 28,8 28,8 ER G.35 790 B.30 550 5 Ha (stl) (10,4 14,4 21,1 19,9 × 10,8) ER Cr 4(22)
ston SB. Ltd. (B170) 5,563 6,74	TM Crane Diving Mother Ship for submersibles Fire-fighting Mchy.aft Cr 1(300)
d Co. Ltd.—Mihara (620) 10,084 14,00 dk	M Bulk Carrier G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 18,9 19,8 × 10,8) ER Cr 4(22)
Co. Inc.—Mobile, Al (135) 2 3,69	M Fishing Stern Trawler
Heavy Industries Ltd. yard, Yokosuka (985) 05 16,903 00 22,92	M Bulk Carrier 5 Ho 46,7 23,3 60,6 23,3 ER G.80 227 9 Ha (stl) (14,0 × 10,7) (14,0 14,0 14,0 14,0 14,0 14,0 12,5) (13,3 × 12,5) ER
Zosen K.K.—Nandan (207) ... ,21 4,53	TM Tug/Supply Ship Deck Cargo Anchor-handling Mchy.aft

106 72 —	AB	1980 Main Iron Works Inc.—Houma, La (355) ... ... 23,53 8,08 3,46 1 dk	TM Tug	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 12kn
106 72 —	AB	1980 Main Iron Works Inc.—Houma, La (358) ... ... 23,53 8,08 3,48 1 dk	TM Tug	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 12kn
1 231 672 2 668	✠100A1 Ice Class 3 ✠LMC UMS ✠Lloyd's RMC EL Q 1½"U2 FN 1591	1977-6 Ysselwerf B.V.—Rotterdam (168) 80,70 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB574T incl. DTf91T	M General Cargo OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 554 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
801 393 1 200	AB (Class cont.)	1981 Teraoka Zosen K.K.—Nandan (208) ... ... 52,51 12,51 4,53 1 dk	TM Tug/Supply Ship Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Japan
135 92 —		1942 Rice Brothers Corp.—East Boothbay, Me 33,53 5,49 3,048 5,44 1 dk	Wood TM Fishing Side-fishing 2W	2 Oil each 8Cy. 140 × 195 NE 52 L. Gardner & Sons Ltd. Manchester 11kn
15 689 10 778 26 922	NK	1975 Koyo Dockyard Co. Ltd.—Mihara (720) 174,56 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	M Bulk Carrier 5 Ho ER G.32 246 B.31 750 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(18) Der 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 450V 60Hz a.c. 14,5kn
1 533 782 3 674	✠100A1 ✠LMC UMS EL R 440,0/40,0U2 FN 1882	1978-7 Mazagon Dock Ltd.—Bombay (448) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	M General Cargo 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 160 C.Ho 36/40' C.Dk 16/20' 36/40' 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.) 332,0t (hvf) 14,5kn
1 574 1 003 2 110	✠100A1 ✠LMC ✠Lloyd's RMC EL P 440,0/32,0U3 FN 1374	1980-7 Frederikshavn Vaerft A/S —Frederikshavn (389) 75,37 (BB) 13,29 5,011 67,09 13,21 7,27 F 24,7 2 dks rf 297 SF 5BH WB365T	M General Cargo Ref. 3 Ho 17,6 15,0 15,7 ER In.2 890 TEU 8 C.Dk 8/20' 3 Ha (8,6 7,0 7,0 × 4,7) ER 3W Der 3(5)	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 280kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller 13kn
1 237 675 2 666	100A1 Ice Class 3 ✠LMC UMS ✠Lloyd's RMC EL Q 440,0/38,0U2 FN 1591	1978-2 Ysselwerf B.V.—Rotterdam (184) 80,73 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	M General Cargo OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 629 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
434 837 459	AB	1969 Maizuru Jukogyo K.K.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	M Bulk Carrier 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(7)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15,5kn
198 137 —		1974 Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	M Fishing	Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
045 902 400	NK	1972 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1001) 297,49(BB) 47,45 17,590 285,05 47,40 24,80 1 dk	S Ore/Bulk/Oil Carrier 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 1350kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd 15,25kn
37 70 97	NK	1981 Mitsubishi Heavy Industries Ltd. —Shimonoseki (834) 169,50 10,042 160,03 27,01 14,51 2 dks	M General Cargo Mchy.aft	Oil 4SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 190kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 573,0t (hvf)-40,0pd 17,75kn

7507162 HPGJ 6968 -76C Df Esd Gc Rdr RT	**PACIFIC MASTER** **Marubeni Oceano (Panama)** **Corp.** Panama Panama	**30 277** 22 763 57 425		NK	**1976** Koyo Dockyard Co. Ltd.—M 222,99(BB) 12,328 213,01 32,21 17,91 F 16,8 1 dk
7628899 9V2689 380504 Esd Gc Rdr RT	**PACIFIC MERANTI** ex Sea Shell One-79 **Swire Offshore Support Corp.** Swire Pacific Offshore Services Ltd. Singapore Singapore See Register of Offshore Units	**498** 177 580		AB	**1976** Singapore Slpwy & Eng. Co Ltd.—Singapore 43,57 3,023 43,36 9,49 3,51 1 dk
7309039 WQ7106 293053 RT	**PACIFIC MIST** ex Spica-74 **Karl J. Kaldestad** Seattle, Wa United States of America	**165** 112 —			**1963** Burton Construction & SB. C —Port Arthur, Tx *22,68* 7,04 3,54 1 dk
5290806 9WDQ 324881 Df Esd Gc Rdr RTm/h/v	**PACIFIC MULIA** ex Arta-80 ex Ravnefjell-67 **Syarikat Pacific Mulia** **Sendirian Berhad** Labuan Malaysia	**1 875** 993 3 510		NV	**1955** Kieler Howaldtswerke A.G.— 90,63 12,98 5,554 87,99 12,93 7,90 P 18,0 B 16,8 F 18,3 1 dk & S rf nil
7120665 3DQV 342967 Esd Rdr RT	**PACIFIC NAVIGATOR** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**668** 333 1 100	**✠100A1** oil tanker **✠LMC**	SS 12/76 EL K 1⅛"U2 FN 856	**1971**-11 Nieuwe Noord Nederland Scheepswerven N.V.—Groningen 64,01 10,70 3,363 59,90 10,60 3,69 P 16,5 F 11,0 1 dk rf 102 11BH WB48t
8005745 H9BX 1054 4-80 Df Esd Gc Rdr RT	**PACIFIC NYATOH** **Pacific Diamond S.A.** Panama Panama	**3 974** 2 744 6 505		NK	**1980** Shinhama Dock K.K.—Anan 106,13 6,851 98,61 16,41 8,41 P 21,1 F 11,9 1 dk
6808973 J4SU 7307 Df Esd Gc Rdr RT	**PACIFIC OCEAN** ex Pacific Sunrise-79 ex Yong Fong-75 ex Shoryu Maru-73 **Sani Naviera S.A.** Triaina Maritime S.A. Piraeus Greece	**10 171** 6 731 15 881		BV (NK)	**1967** Nipponkai Heavy Ind. Co. Lt —Toyama 150,02 22,64 8,865 141,13 22,61 11,99 P 26,6 F 9,8 1 dk
6411770 S6HX 381923 Df Esd Rdr RTm/v	**PACIFIC OCEAN** ex Karetu-80 **BCD Shipping (Pte.) Ltd.** Singapore Singapore	**3 221** 1 423 3 518	**✠100A1** **✠LMC**	CS 1/78 EL u 1$\frac{11}{16}$"SQ FN 1931	**1964**-6 Taikoo Dockyard & Eng. C —Quarry Bay, Hong Kong 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DT340t
5268308 189993	**PACIFIC OCEAN** **S & R Fishing Ltd.** Vancouver, B.C. Canada	**123** 84 —			**1957** Allied Shipbuilders Ltd.—No Vancouver, B.C. *24,69* 6,43 ... ... 1 dk
7531058 HPGE 7236 -76A Df Esd Gc Rdr RT	**PACIFIC ORION** ex Ping On-80 **Shofuku (Hong Kong) Ltd.** Panama Panama	**2 282** 1 449 3 545		NK	**1976** K.K. Taihei Kogyo—Akitsu 91,83 (BB) 13,62 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk
7328700 H3VX 5829-75B Df Esd Gc Pfd Rdr RT	**PACIFIC PEACE** ex Ryuyo Maru-75 **Marubeni Oceano (Panama)** **Corp.** Panama Panama	**22 626** 16 191 38 927		NK	**1973** Hayashikane SB. & Eng. Co. —Nagasaki 195,99 27,67 12,193 183,01 27,61 17,00 P 32,7 F 16,2 1 dk
7912408 PGQI Df Esd Gc Pfd Rdr RT	**PACIFIC PEERESS** Launched as Vianneytte **Primlaks (Pacific Peeress) B.V.** Primlaks B.V. Rotterdam Netherlands	**988** 518 2 010	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	UMS EL P 440,0/36,0U2(a) FN 1418	**1980**-7 Schps. & Ghbw. v/h Jon Stans B.V.—Hendrik-Ido-Ambach 75,49 13,09 4,861 69,02 13,01 7,57 F 9,5 2 dks rf nil 7BH WB362T incl. DTf41T, Tw

Mihara (716) **M Bulk Carrier**
8 6 Ho 25,7 25,7 25,7 25,7 25,7
25,7 ER
G.70 840 B.69 304
6 Ha (stl) (16,7 17,0 17,0 17,0 17,0
17,0 × 12,8) ER
Cr 4(8)

Co. (Pte.) **TM Fire-fighting Maintenance Ship**
(112) for offshore installations
23
1

SB. Corp. **M Fishing**
54

A.G.—Kiel **M General Cargo** OS
(973) Ref
,554 3 Ho 12,4 28,5 22,9 2 TwD
,90 39,4 31,7
dk & S dk G.5 805 B.5 437 In.117
len 59 5 Ha (stl) (8,0 × 6,1) (9,9 9,6 7,4 ×
6,7) (5,5 × 3,5)
10W Der 1(15) 10(5)

ederlandse **M Tanker**
oningen (372) Mchy.aft
3,363
3,69

K.—Anan (723) **M General Cargo**
6,851
8,41 G.8 505 B.8 002
2 Ha (stl) (27,8 × 8,6) (27,2 × 8,
ER
Der 2(25) 2(15)

Ind. Co. Ltd. **M General Cargo**
(135)
8,865 4 Ho ER
11,99 G.21 535 B.20 750
4 Ha (stl) (19,0 × 11,8) (19,5 19,
19,5 × 12,5) ER
Der 4(15)

ard & Eng. Co. **M General Cargo**
Kong (534) Ref
5,823 3 Ho 14,6 21,3 ER 23,7
6,48 G.4 835 B.4 446 In.80
dk 3 Ha (stl) (7,6 × 8,5) (15,2 × 10
ER (15,2 × 10,6)
Cr 1(10) 4(5)
T340t

ders Ltd.—North **M Fishing**
Side-fishing
...
len 52

ogyo—Akitsu (319) **M General Cargo**
5,650
6,81 G.4 731 B.4 275
dk 2 Ha (stl) (16,3 27,2 × 7,0) ER
Der 3(15)

SB. & Eng. Co. Ltd. **M Bulk Carrier**
(826)
7 12,193
1 17,00 G.47 079
1 dk 5 Ha (stl) (14,7 12,0 16,7 18,3
× 12,1) ER
Cr 4(8)

Ghbw. v/h Jonker & **M General Cargo**
ndrik-Ido-Ambacht (351) Ref.
09 4,861 3 Ho 15,8 14,8 14,8 3 Tw
01 7,57 In.2 633
3 Ha (stl) (each 6,8 × 5,5) ER
6W Der 6(3)
ncl. DTf41T, TwDf53T

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197 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (441) 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
197 134 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (442) 54,87 11,59 3,633 50,45 11,56 4,27 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
110 — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
35 840 25 932 65 015	AB	**1981** Hitachi Zosen—Maizuru Works, Maizuru (4663) 224,52(BB) 12,950 215,02 32,21 17,81 F 15,9 1 dk rf 69	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 14 987bhp (11 024kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
37 562 25 101 60 500	NK (Class cont.) BV	**1981** Tsuneishi Zosen—Numakuma (463) 228,00 32,26 12,201 218,02 32,20 18,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
339 224 —		**1943** Harbor B.B. Co.—Terminal Island, Ca 43,13 7,47 3,607 ... ... 1 dk	**Wood M General Cargo** Ref Mchy.aft	Oil 12Cy. 127 × 152 NE 57 General Motors Corp. Detroit, Mi
120 82 —		**1970** Larose Shipyard Inc.—Larose, La *21,37* 6,00 3,64	**M Fishing**	Oil 525bhp (386kW) .... Fuel (d.o.)
0 636 1 703 3 673	**100A1** **LMC** EL Ht 2⅝"U3 FN 5733 (NV)	**1971** Rheinstahl Nordseewerke—Emden (411) 168,74(BB) 24,64 7,703 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB-	**TM Passenger Ship** 600bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 18 000bhp (13 240kW) FIAT S.G.M. Turin 2 AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 1220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,0t (d.o.) 1 439,5t (hvf) 21,5kn
012 867 532	NK	**1977** Shin Yamamoto Zosen—Kochi (203) 155,51 25,05 8,921 145,01 25,01 14,51 P 33,9 F 13,2 1 dk	**M RoRo Cargo** Vehicles Portable guides Quarter ramps (p & s) 4 Ho 23,0 27,9 27,9 27,9 ER G.17 489 B.16 258 HeCls. B TEU 12 C. 12/20' Cr 2(26) 2(21)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 450V 60Hz a.c. Fuel 163,5t (d.o.) 1 439,5t (hvf)-31,5pd 16kn
415 752 991	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1708	**1979**-5 Ysselwerf B.V.—Rotterdam (192) 80,75 (BB) 15,09 5,423 74,15 15,02 8,01 F 12,8 1 dk & S dk rf nil 6BH WB521T incl. DTf96T	**M General Cargo** OSD Ref. 3 Ho 18,9 16,3 17,6 ER In.4 150 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 8,7 × 8,8) ER Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 342,0t 14,5kn
92 68 —		**1978** Campbell Industries—San Diego, Ca (123) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
31 28 05	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10793	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (154) 224,01(BB) 32,26 12,580 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33169T incl. topside tanks in holds 9815T, Comb. btm & STs in holds 9401T & No. 4 hold 11176T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,2 24,0 24,0 24,0 ER G.74 643 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf) 16,75kn

7417331 WYX7 995 566135 Df Esd Gc Pfd Rdr RT	**PACIFIC PROSPECTOR** ex Northern Builder-78 **Trans Union Leasing International** Swire Pacific Offshore Services Ltd. Chicago, Il United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (478) 53,62 11,59 3,387 50,45 11,54 4,25 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 910 × 960 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Fuel 304,0t (d.o.) 12kn
7425663 H9EE 1042 9-80 Df Esd Gc Pfd Rdr RT	**PACIFIC PROTECTOR** ex Northern Protector-80 ex Sea Driller-78 **Swire Supply Ships Co-Operation** Swire Pacific Offshore Services Ltd. Panama Panama See Register of Offshore Units	**1 512** 595 2 033	NV	**1975** Teraoka Zosen K.K.—Nandan (154) 63,30 5,462 58,81 13,80 6,38 F - 1 dk rf 297 conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
6808961 JAPR 118703 Df Esd Gc Pfd Rdr RT	**PACIFIC QUEEN** ex Pacific Ares-75 ex Tajima Maru-74 ex Shoko Maru-68 **Pacific Ocean Line K.K.** Kobe, Hyogo Pref. Japan	**10 742** 6 882 16 519	NK	**1968** Onomichi Zosen—Onomichi (187) 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 337,0t-30,5pd 14,75kn
7721067 PGQK Df Esd Gc Pfd Rdr RTh	**PACIFIC QUEEN** **Primlaks (Pacific Queen) B.V.** Primlaks B.V. Rotterdam Netherlands	**1 237** 675 2 666	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2 FN 1591	**1978**-5 Ysselwerf B.V.—Rotterdam (187) 80,73 (BB) 13,85 5,181 74,15 13,76 7,70 F 12,8 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 629 TEU 16 C.Dk 16/20' (40') incl. ref C 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
6728094 WY2336 512151	**PACIFIC QUEEN** **North Queen Fishing Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 450 —		**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (173) 50,42 10,67 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 230 × 254 2 100bhp (1 545kW) General Motors Corp. La Grange, Illinois
7307689 WB5252 237070	**PACIFIC QUEEN** **Stanley G. Laing** Seattle, Wa United States of America	**113** 54 —		**1938** Peter Rask—San Diego, Ca *21,80* 6,35 2,49	**Wood M Fishing**	Oil 180bhp (132kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
7932379 628468 Df Gc Pfd Rdr RT	**PACIFIC QUEEN** **Foss Launch & Tug Co. Ltd.** Long Beach, Ca United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (356) ... ... 23,53 8,08 3,48 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. 12kn
5268322 Esd	**PACIFIC QUEEN** **Companhia Administradora del Guano del Peru** Callao Peru	**105** 62 86		**1939** Mojean & Erickson—Tacoma, Wa 25,23 6,86 1,905 6,81 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,2 1 Ha (2,1 × 2,3) 1W	Oil 4SA 6Cy. 260 × 345 Washington Irnwks Sea Fuel 8,0t 9kn
7051383 WY7641 522526	**PACIFIC RAIDER** **G. A. Hunter** Eureka, Ca United States of America	**198** 134 —		**1927** American Brown Boveri Electric Co. —Camden, NJ *35,51* 7,32 3,26 conv Whaler —	**M**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7375557 A8PM 5164 Df Esd Gc Pfd Rdr RTh	**PACIFIC RAINBOW** ex Iran Pars-79 ex Pacific Rainbow-77 **Neptune Pacific Shipping Corp.** Monrovia Liberia	**16 844** 11 452 28 405	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (341) 169,02(BB) 26,65 10,799 160,00 26,60 15,02 1 dk rf nil BK 394	**M Bulk Carrier** 6 Ho 16,6 28,5 14,9 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t (hvf)-45,5pd 15,5kn
7207968 WX5001 500281 Df Esd Gc Pfd Rdr RT	**PACIFIC RANGER** ex LT 130 **Pacific Towboat & Salvage Co.** Los Angeles-Long Beach, Ca United States of America	**299** 201 —	(AB)	**1943** Tampa Marine Corp.—Tampa, Fl (9) 9,15 4,700 35,06 9,10 5,49 1 dk	**M Tug**	Vee Oil 16Cy. 407 × 507 General Motors Corp. U.S.A.
7505906 HP3632 7550 -76C Esd Gc Rdr RT	**PACIFIC RANGER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**244** 167 1 000	AB	**1976** Halter Marine Services, Inc. —Lockport, La (541) 53,65 51,85 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts 2 310bhp (1 699kW) Polar A/B Bofors Nohab Sweden
7375129 H3DC 5375-75B Df Esd Gc Pfd Rdr RT	**PACIFIC REEFER** **Marubeni Oceano (Panama) Corp.** Panama Panama	**10 053** 5 928 10 736	NK	**1974** Onomichi Zosen—Onomichi (247) 162,80 22,66 8,999 152,00 22,61 13,49 F 15,6 1 dk	**M General Cargo** Ref Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 633,5t (hvf)-57,5pd 20,25kn

5032589 RT	**PACIFIC REEFER** ex Azurlite-68 ex Vagabondia-42 **Pablo A. Klimpel** Panama Panama	**855** 370 —	✠Classed LR until 6/12/68	**1928**-11 Friedr. Krupp Germaniawerft, A.G. —Kiel 64,29 10,39 4,630 56,22 10,37 5,34 F 18,0 1 dk, 2nd dk clear of mchy. space R conv Yacht 47	**TM General Cargo** Ref In.768	2 Oil 4SA each 6Cy. 400 × 670 1 600bhp (1 177kW) Friedr. Krupp Germaniawerft A.G. Kiel
6518920 6ZJX 2331 Df Esd Gc Rdr RTm/h	**PACIFIC RELIANCE** ex Tropwood-79 **Intermarine Bulk Carriers Inc.** Navicom Inc. Monrovia Liberia	**16 239** 10 908 26 761	AB	**1965** Fujinagata Zosensho—Osaka (114) 178,64 23,78 10,186 170,03 23,19 14,18 P 36,9 B 18,6 F 16,2 1 dk RW rf 102 BK 406	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,1 28,5 19,0 28,5 28,5 ER G.37 184 B.33 154 5 Ha (stl) (13,0 19,2 10,3 19,2 19,2 × 11,9) ER Cr 2(18)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 332kW 445V 60Hz a.c. Fuel 1 779,0t (hvf) 15,5kn
5367465 P3WX 394502 Df Esd Gc Rdr RTh	**PACIFIC RIDE** ex Pacific Pride-79 ex Transocean Merchant-77 **Azores Maritime Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**8 721** 5 222 13 156	AB	**1960** Hitachi Zosen—Sakurajima Works, Osaka (3869) 149,21 18,88 9,100 138,03 18,80 11,87 F 11,3 2 dks rf 102	**M General Cargo** CSD 5P 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 0,9) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf) 18kn
7002253 HO7486 Df Esd Pfd Rdr RTm	**PACIFIC RIVER** ex Bianca-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **425** 267 1 062	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524) 57,16 10,09 3,912 52,00 10,00 5,21 P 13,2 F 9,5 2 dks	**M General Cargo** 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.)
7412630 A8PC 5154 Df Esd Gc Pfd Rdr RT	**PACIFIC ROSE** **Rosefield S.S. Co. Inc.** Monrovia Liberia	**6 735** 4 866 11 602	NK	**1975** Imabari Zosen—Imabari (327) 123,32 20,55 8,078 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7508336 HO5285 9949-RH Df Esd Gc Pfd Rdr RT	**PACIFIC ROSE** ex Gomba Endeavour-81 **Primlaks (Pacific Rose) B.V.** Primlaks B.V. Panama Panama	**1 533** 782 3 674	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1882	**1979**-5 Mazagon Dock Ltd.—Bombay (449) 91,19 (BB) 14,74 5,576 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm 273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller
7812256 3DQU 317779 Df Esd Gc Pfd Rdr RT	**PACIFIC ROVER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**1 594** 719 1 963	**✠100A1** oil or molasses tanker all tanks SG up to 1.45 **✠LMC** EL O 443,0/38,0U2 FN 1359	**1979**-5 Koyo Dockyard Co. Ltd.—Mihara (851) 80,02 4,779 73,00 13,30 5,31 P 24,7 F 9,5 1 dk rf 152 10BH WB355T incl. DTf138T	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 341bhp (986kW) Akasaka Diesels Ltd. Yaizu Gen 3 × 180kW 385V 50Hz a.c. 12,5kn
6726539 9V2856 381559 Df Esd Rdr RTm/h/v	**PACIFIC ROVER** ex United Sailor-78 ex Lisbeth Blue-76 **Pacific Ventures (Pte.) Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**297** 196 840	**✠100A1** **✠LMC** EL j 1$\frac{1}{16}$"U2 FN 821 BV	**1967**-11 Oy Laivateollisuus Ab—Turku/Abo (260) 56,01 10,52 3,379 51,01 10,41 5,69 1 dk & S dk rf 102 Coll. BH to S dk 2 to 2nd dk WB382T	**M General Cargo** OSD 1P 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Oil 2SA 7Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 11kn
6905496 3DPO Esd Pfd Rdr RT	**PACIFIC SALVOR** ex Runnymede-78 **Gray MacKenzie & Co. Ltd.** Suva Fiji	**311** 81 —	**✠100A1** SS 10/78 tug **✠LMC** EL (e) $\frac{15}{16}$"U2 FN 428	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug**	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13kn
5075933 Esd Gc RTv	**PACIFIC SAMUDRA** ex Element-81 ex Clement-78 **Sari Penampang Sendirian Berhad** Greatern Enterprises (Pte.) Ltd. Labuan Malaysia	**1 901** 979 3 223	**✠100A1** SS 1/79 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{9}{16}$"SQ FN 2100 LR class withdrawn	**1959**-4 Norderwerft Koser & Meyer —Hamburg (838) 107,96 13,49 5,296 99,40 13,30 7,83 1 dk & S dk RW rf nil len 64 Coll BH to S dk 6 to 2nd dk WB228t	**M General Cargo** OSD 6P Ref 4 Ho 16,9 20,8 13,0 10,6 ER In.941 4 Ha (stl) (10,2 × 5,4) (12,1 10,9 × 6,1) (2,5 × 3,3) ER Der 1(20) 8(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur db 50lbf/in^2 (3,5bar) Gen 3 × 100kW 220V d.c. Fuel (d.o.)
8015087 H8ZG 10320 -80A Df Esd Gc Pfd Rdr RT	**PACIFIC SATU** ex Laksana IV-81 **Crepusculo S.A.** Panama Panama	**3 743** 2 523 6 239	NK	**1980** K.K. Taihei Kogyo—Akitsu (1409) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 8Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
8105686 HO3882 9669-KJ	**PACIFIC SCIMITAR** **Swire Servicing Corp.** Panama Panama	**795** 407 1 500	AB (Class cont.)	**1981** Imamura Zosen—Kure (277) 3,652 52,51 12,21 4,53	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Japan

7390301 WZC6 455 566234 Df Esd Gc Rdr RT	**PACIFIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	298 202 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (510) 60,94 12,20 26,22 12,17 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 14,75kn
6415506 WO8911 294028 Df Esd Gc Rdr RT	**PACIFIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	298 202 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx *45,27* 11,03 3,045 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5352056 9WCF 324846 Df Esd Gc Rdr	**PACIFIC SELATAN** ex Sumber Tunas 103-78 ex Beau Eagle-75 ex Tandjung Sopi-73 ex Alexander Herzen-58 **Syarikat Perkapalan Gembira Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	1 642 818 3 058	(NV) Classed LR until 10/7/70	**1954** J. Boel et Fils S.A.—Tamise/Temse (1321) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.464 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 sr geared to sc. shaft 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Fuel 153,5t (d.o.) 10kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**PACIFIC SERVICE** ex Pacific Shore-80 **Offshore Marine Ltd.** London United Kingdom	678 249 920	✠100A1 SS 1/79 ✠LMC EL K $1\frac{3}{16}$"U2 FN 777	**1969**-3 Cochrane & Sons Ltd.—Selby (1523) 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.) 12,5kn
8030958 HO5465 9461-KJ Esd Gc Rdr RT	**PACIFIC SHIELD** **Swire Craneship Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	802 392 1 220	AB (Class cont.)	**1981** Teraoka Zosen K.K.—Nandan (202) 3,601 52,51 12,21 4,50 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Japan
6825892 OWXI Df Esd Gc Rdr RTv	**PACIFIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	15 761 9 152 25 721	✠100A1 SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Ft $2\frac{5}{8}$"U2 FN 6451	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1206) 186,93(BB) 22,89 10,592 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & STsin Nos.2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) & rcv 114lbf/in^2 (7,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17kn
5219498 A3BS 5946 Df Esd Gc Pfd Rdr RTm/v	**PACIFIC SKY** ex Nassiouka-80 ex Neni-78 ex Finnriver-73 ex Taina-71 ex Manja Dan-68 **West Pacific Shipping Pte. Ltd.** Nukualofa Tonga	T.Mk **2 129** 1 188 — **3 260** 2 022 4 344	✠100A1 SS 10/77 Str. nav. ice ✠LMC EL u $1\frac{13}{16}$"SQ FN 2045	**1959**-11 Fr. Luerssen Werft—Bremen-Vegesack (13299) 99,70 14,56 —/6,738 90,00 14,51 8,21 RFD 10,7 2 dks rf 102 NS 6BH WB1011t incl. DTf187t	**M General Cargo** 4P 3 Ho 13,1 27,9 16,0 ER G.6 170 B.5 617 3 Ha (stl) (8,8 21,0comb. 10,1 × 6,1) ER 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 890bhp (2 126kW) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.) 13,5kn
8024351 HO5438 9443-KJ Esd Gc Rdr RT	**PACIFIC SPEAR** **Swire Offshore Craneships Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	807 393 1 083	AB (Class cont.)	**1981** Teraoka Zosen K.K.—Nandan (201) 3,601 52,51 12,21 4,53 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
6617128 GTPA 308569 Df Esd Rdr RTm/v	**PACIFIC STANDARD** ex Lorna B-81 ex Kwakwani-78 ex Irishman-76 **Standard Towing Ltd.** London United Kingdom	451 10 —	✠100A1 SS 5/80 tug ✠LMC EL (g) FN 484	**1967**-1 Cochrane & Sons Ltd.—Selby (1507) 38,92 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 1 dk rf 762 4BH WB145t	**TM Tug** Anchor-handling Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 250kW 1 × 100kW 2 × 75kW 220V d.c. Fuel 223,5t (d.o.) 13,5kn
5122621 3EVE 2751-72B Df Esd Gc Pfd Rdr RT	**PACIFIC STAR No. 1** ex Anyo Maru-72 ex Fuji Maru No. 3-65 **Star of the Pacific S.A.** Dongwon Industries Co. Ltd. Panama Panama	496 293 695	KR	**1957** Kanasashi Zosensho—Shimizu (243) 57,33 9,02 4,109 53,24 9,00 4,60 1 dk RW conv Side-fishing Fishing —	**M Fish Carrier** Ref 4 Ha ER	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 82kW 210V a.c. Fuel 289,5t 12kn
7933567 604581	**PACIFIC SUN** **Jacomir Mach** Seattle, Wa United States of America	191 130 —		**1979** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7520578 Esd	**PACIFIC SUN**	149 82 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *23,84* 7,01 2,90 1 dk	**TM Fishing** Tuna Line-fishing	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5268401	**PACIFIC SUNRISE** **R. H. Read** United States of America	115 57 —		**1945** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *22,77* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 265 × 330 Heaps Eng. Co. New Westminster, B.C.

8007664 Df Esd Gc Rdr RT	**PACIFIC SUNSHINE** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**21 136** — 22 623	AB (Class cont.) KR (Class cont.)	**1981** Korea SB. & Eng. Corp.—Busan (2006) ... ... 186,01 28,61 16,31 1 dk	**M Container Ship** Fixed-guides	Oil 27 200bhp (20 007kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7433921 HP3049 6410-76B Df Esd Gc Rdr RT	**PACIFIC SUPPLIER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**316** 215 —	AB	**1975** Quality Shipbuilders Inc.—Moss Point, Ms (104) ... ... 48,77 11,87 4,55 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. 13kn
8014966 7KHA 123980 Df Esd Gc Pfd Rdr RT	**PACIFIC SWALLOW** **Onishi Kisen K.K.** Onishi, Ehime Pref. Japan	**4 773** 3 168 8 018	NK	**1980** Shin Yamamoto Zosen—Kochi (253) 110,72(BB) 7,200 103,03 16,36 9,43 P 23,8 F 9,2 1 dk	**M Tanker** Oil Molasses Mchy.aft L.10 291	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 280kW a.c. 13,25kn
7621516 GYAB 359129 Df Esd Gc Pfd Rdr RT	**PACIFIC SWAN** **Pacific Nuclear Transport Ltd.** James Fisher & Sons Public Ltd. Barrow in Furness United Kingdom	**4 527** 2 195 3 833	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL U 467,5/46,0U2 FN 2516	**1979**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (106) 103,00(BB) 16,06 6,017 98,61 16,01 9,50 1 dk rf 102 9BH WB2722T incl. STs in holds 2329T	**TM Irradiated Nuclear Fuel Carrier** Ref. 5 Ho 10,5 10,5 13,4 10,5 13,4 ER In.4 630 5 Ha (stl) (7,7T × 7,0) (7,4 10,5 7,4 10,5 × 8,9) ER	2 Vee Oil 4SA each 8Cy. 317 × 368 reverse reduction geared to sc. shafts 4 079bhp (3 000kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 490kW 4 × 320kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller 13kn
8024349 HO9402 9408-KJ Esd Gc Rdr RT	**PACIFIC SWORD** **Swire Offshore Craneships Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**734** 331 1 220	AB (Class cont.)	**1981** Teraoka Zosen K.K.—Nandan (200) 3,601 52,51 12,21 4,53 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 290 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7372464 H3GT 5282-75A Df Esd Gc Rdr RT	**PACIFIC TAIO** **Pacific Taio Co. S.A.** Tanda Sangyo Kisen K.K. Panama Panama	**48 296** 35 650 57 172	NK	**1974** Imabari Zosen—Marugame (1015) 224,49(BB) 35,06 11,507 212,99 35,01 22,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.116 883 6 Ha (stl) (16,0 16,0 16,0 12,0 16,0 16,0 × 16,9) Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 393,0t-48,0pd 14,75kn
7821855 HO3189 9602-79A Df Esd Gc Rdr RT	**PACIFIC TEAK** **Swire Offshore Marine Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**473** 77 600	AB	**1978** Teraoka Zosen K.K.—Nandan (181) 3,652 43,52 12,21 4,53 F 22,3 1 dk rf 152	**TM Diving Support Ship** for offshore installations Fire-fighting	2 Oil 4SA each 6Cy. 280 × 440 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Japan 13kn
7725233 JLRV 123764 Df Esd Gc Pfd Rdr RT	**PACIFIC TRADER** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**21 806** 11 380 22 536	AB	**1978** Namura SB. Co. Ltd.—Imari (835) 193,05(BB) 28,68 10,502 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides Mchy.aft TEU 1010 C.Ho 392/20′ C.Dk 318/20′	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 3 × 700kW a.c. 25kn
7424047 OUZP D2396 Df Esd Gc Rdr RT	**PACIFIC TRADER** ex Pacific Coast-78 **Knud I. Larsen** Naestved Denmark	**1 595** 1 099 3 060	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (85) 78,11 13,16 5,614 72,22 13,01 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.4 007 B.3 683 2 Ha (stl) (24,0 18,5 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 12kn
7218917 3DQR 358488 Df Esd Gc Rdr RT	**PACIFIC TRADER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**970** 517 1 644	✠**100A1** SS 6/76 oil tanker SG up to 1.8 ✠**LMC** EL M $1\frac{1}{4}$″U2 FN 1050	**1972**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (374) 70,11 11,71 4,171 64,80 11,60 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB54t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
7945027 WX7134 504854	**PACIFIC TRADER** ex Pacific Titan ex U.S. ARMY LT 3 **Pacific Trader Fish Co. Inc.** Sitka, Ak United States of America	**192** 131 —		**1943** ....Oyster Bay, NY *32,74* 7,62 3,79 1 dk conv Tug —	**M Fishing**	Oil 1 500bhp (1 103kW) U.S.A.
7307691 WC7704 259604	**PACIFIC TRAWLER** ex Tuna Shark ex PCS 1382 **Archie G. Jorgensen** Juneau, Ak United States of America	**191** 106 —		**1944** Wheeler SB. Corp.—Whitestone, NY *38,26* 7,45 3,48	**Wood TM Fishing**	2 Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7629257 368928 Esd Gc Pfd Rdr RT	**PACIFIC TRIDENT** **Pacific Trident Fishing Co. Ltd.** Victoria, B.C. Canada	**125** 59 —		**1975** Pelagic Pacific Industries (1974) Ltd. —Victoria, B.C. 24,36 6,71 22,74 2,77 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 139 × 152 455bhp (335kW) Cummins Engine Co. Inc. Columbus, In 11kn

7307706 WM4198 280142	**PACIFIC TROJAN** ex Hualalai **Madison Dee May** Los Angeles- Long Beach, Ca United States of America	**141** 43 —		**1959** Albina Eng. & Mach. Works —Portland, Or *27,95* 8,23 2,60 len	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7508300 HO5284 9948-RH Df Esd Gc Pfd Rdr RT	**PACIFIC TULIP** ex Gomba Endurance-81 ex Santo Vastiram-79 ex Vastiram-79 Launched as Gomba Venture **Primlaks (Pacific Tulip) B.V.** Primlaks B.V. Panama Panama	**1 533** 782 3 674	**✠100A1** **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1882	**1977**-10 Mazagon Dock Ltd.—Bombay (446) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1285T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn
7527629 5LKH 5596 Df Esd Gc Pfd Rdr RT	**PACIFIC VENTURE** **Kingdom Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**35 172** 26 626 41 097	AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (46) 196,02(BB) 11,000 185,48 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.82 300 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 11,4) ER Cr 3(11)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 15kn
7403419 HOVS 6683-76 Df Esd Gc Rdr RT	**PACIFIC VENTURE** **Pacific Venture Shipping S.A.** Panama Panama	**9 043** 5 461 7 003	NK	**1976** Tohoku Zosen—Shiogama (166) 161,65 23,09 6,719 152,03 23,00 16,11	**M Vehicles Carrier**	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 18,5kn
7049342 WY7967 523423 RT	**PACIFIC VENTURE** **Venpac Corp.** Seattle, Wa United States of America	**166** 113 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *25,85* 7,36 3,48 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A. Fuel (d.o.)
6927626 332015	**PACIFIC VENTURE II** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**146** 87 —		**1968** John Franetovich & Co.—Fremantle *21,71* 6,15 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 E made59 fitted68 Bergius Kelvin Co. Ltd. Glasgow 10kn
8004686 H8ZQ 1041 9-80 Df Esd Gc Rdr RT	**PACIFIC VICTORY** **Far Eastern Ocean Navigation Co. S.A.** Panama Panama	**11 961** 8 753 22 225	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (1378) 154,51 9,918 144,02 25,01 13,52 P 23,5 F 13,2 1 dk	**M General Cargo** Mchy.aft G.29 271 B.27 975 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) Der 2(26) 2(25,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan
5268499 WAZB 248332 Df Esd Gc	**PACIFIC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V84) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,3 ER 24,6 22,7 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Cr 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 975,0t (o.f.) 15kn
6407339 9VUY 142930 Df Esd Rdr RTm/v	**PACIFIC VIKING** ex Atlantic Viking-79 ex Karepo-78 **Pacific Viking Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	**3 221** 1 423 3 518	**✠100A1** SS 11/81 **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ FN 1931	**1964**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (533) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DTm340t	**M General Cargo** Ref pt higher tensile steel 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 880bhp (2 118kW) British Polar Engines Ltd. Glasgow Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 13kn
5141926 HO-4244 Df Esd RTm	**PACIFIC VIKING** ex Hans-69 ex Regeja-55 **Pacific Viking Line Inc.** Panama Panama	**325** 180 325	(BV)	**1936** N.V. Schpsw. "Foxhol"—Foxhol (42) 41,71 7,35 2,667 37,55 7,29 P 11,6 F 4,6 1 dk R	**M General Cargo** 2 Ho 9,1 8,0 ER G.566 B.538 2 Ha (9,1 8,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 360 200bhp (147kW) Appingedammer Brons Appingedam Gen 2 × 3kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7417666 WYX3 291 555058	**PACIFIC VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 27,97 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7508348 HO3671 9871-RH Df Esd Gc Rdr RT	**PACIFIC VIOLET** ex Mechi Venture-81 ex Gomba Venture-79 **Primlaks (Pacific Violet) B.V.** Primlaks B.V. Panama Panama	T.Mk **1 599** 1 024 3 675	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1882	**1978**-12 Mazagon Dock Ltd.—Bombay (450) Cmd.**1979**-3 91,19 (BB) 14,74 5,576 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258t incl. DTm 273t	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
7002655 3DQT 338887 Esd Rdr RT	**PACIFIC VOYAGER** **Dilmun Navigation Co. Ltd.** Macdonald Hamilton & Co. Pty. Ltd. Suva Fiji	**674** 337 1 105	**✠100A1** SS 3/79 oil tanker **✠LMC** EL K 1$\frac{1}{8}$"U2 FN 862	**1970**-1 Scheepswerf "De Waal" N.V. —Zaltbommel (691) 64,01 10,80 3,372 60,23 10,61 3,71 P 16,8 F 10,7 1 dk rf 102 11BH WB47t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.

7048142 WY6387 520072	**PACIFIC VOYAGER** **Liland Enterprises Inc.** Seattle, Wa United States of America	**183** 125 —		**1969** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31 1 dk	**M Fishing**	Oil 725bhp (533kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403407 H3WK 5853-75B Df Esd Gc Rdr RTm/h/v	**PACIFIC WING** **United Car Transport Corp. S.A.** Panama Panama	**11 492** 7 821 7 003	NK	**1975** Tohoku Zosen—Shiogama (155) 23,14 6,719 181,74 23,09 7,70 len 81	**M Vehicles Carrier** Quarter ramps 3 Ho 37,9 41,4 41,4 ER Cr 1(7)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 513,0t
7433933 HP3676 7553 -76A Df Gc Pfd Rdr RT	**PACIFIC WORKER** **Swire Northern Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**316** 215 —	AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (105) 54,87 48,80 11,89 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 18Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. 13kn
7812103 SKCZ RT	**PACIFIC 1** **Salenia A/B** Stockholm Sweden	**4 929** — 10 197	**100A1** Class Contemplated FN 2973	**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1065) 91,45 4,836 88,63 27,44 6,10 1 dk	**Pontoon** Deck Cargo	
6607745 ELTM 4683 Df Esd Gc Rdr RTm/h/v	**PACIFICO** ex Argo Pollux-77 ex Cotswold-73 **Thessaly Shipping Inc.** Monrovia Liberia	**24 309** 16 252 44 029	BV ✠Classed LR until 14/2/75	**1966**-5 Furness S.B. Co. Ltd.—Haverton Hill (522) 205,75(BB) 27,44 12,135 195,51 27,36 16,36 P 36,6 F 18,6 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.55 905 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 970,0t (hvf) 15,5kn
5193474 HCOJ Df Esd Gc Rdr	**PACIFICO** ex Kopernik-77 ex Lodz-53 **Galapagos Line S.A.** Guayaquil Ecuador	**2 665** 1 386 4 060	PR	Lch.**1950** Cmpl.**1953** Stocznia Gdanska im. Lenina—Gdansk (B50/02) 114,08 14,79 6,200 104,50 14,74 9,20 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,7 15,8 13,7 13,7 16,6 4 TwD G.7 333 B.6 896 In.755 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 11W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 3 800bhp (2 795kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 757,0t (d.o.) 14kn
7120081 Pfd RT	**PACIFICO** ex Dona Norma-77 **Frio Mar C.A.** Guayaquil Ecuador	**307** 136 240	GL	**1971** Metal Empresa S.A.—Callao (L-43) *36,64* 8,01 4,02 F 5,8 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6401050 HPPR 4142-74 Df Esd Gc Pfd Rdr	**PACIFICO No. 31** ex Shofuku Maru No. 23-74 **Gulf & Pacific Inc.** Dae Won Fisheries Co. Ltd. Panama Panama	**253** 123 —	KR	**1963** Miho Zosensho K.K.—Shimizu (380) 43,59 7,57 38,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.368 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4) ER	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,75kn
7356109 Esd RT	**PACIFICO** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (469) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
7004263 GNAH 339173 Df Esd Gc Rdr RTv	**PACIFIQUE** **D.O.S. Dredging Co. Ltd.** London United Kingdom	**7 349** 4 518 13 560	BV	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (842) 131,68 7,494 124,97 19,21 10,06 P 18,0 F 15,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 13400T Mchy.aft Hopper 9 250 2 sandpumps each 1641kW (2200bhp) Cr 1(15)	2 Vee Oil 2SA each 20Cy. 330 × 550 8 800bhp (6 473kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 205kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 817,0t (d.o.) 13kn
5268528 THKV 5580 Df Esd Pfd RT	**PACIFIQUE** **Christian Grasset** Martigues France	**116** 43 —	(BV)	**1962** Ch. Herbert & Heraud—Pont Lorois *23,26* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5268530 THUU 5430 Df Esd Pfd Rdr RT	**PACIFLORE** **Armement Jollivet et Consorts** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T13) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 10,5kn
7352775 D5HC 6308 Df Esd Gc Pfd Rdr RT	**PACLADY** ex Toyo Maru-78 **Great Pacific Shipping Co.** Monrovia Liberia	**13 642** 9 795 23 983	AB (NK)	**1974** Kurushima Dock Co. Ltd.—Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,5 × 11,2) (19,5 19,6 19,6 19,6 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 507,0t-36,0pd 15kn

5334080 H3IQ 4945-75 Df Esd Gc Rdr RT	**PACLOG SEALINK** ex Songkhla-74 **Pacific Logistics S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083 **8 379** 4 724	✠**100A1** SS 10/80 DTm & DTa—vegetable oil or latex ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1953**-3 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (ex.g) & rcv 3/68 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 12/66 100lbf/in^2 (6,9bar) Fuel 1 591,0t (hvf)-32,5pd 16kn
7527382 D5GO 6294 Df Esd Gc Rdr RT	**PACMAJESTY** ex Sanyo Maru-78 **Pacific Seas Shipping Co.** Monrovia Liberia	**11 592** 8 610 20 240	AB (NK)	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (206) 157,99 23,45 9,538 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Kosan K.K. Ube 15,25kn
7604879 5MCB 6030 Df Esd Gc Pfd Rdr RT	**PACMERCHANT** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**14 455** 9 558 26 437	AB	**1977** Namura SB. Co. Ltd.—Osaka (444) 171,43 25,58 9,932 162,01 25,00 13,80 P 26,0 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.31 730 B.30 953 9 Ha (stl) (8,1 × 12,0) (20,8p&s 20,8p&s 20,8p&s 20,8p&s × 8,9) ER Cr 3(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
7123356 5MTA 4066 Df Esd Gc Pfd Rdr RTh/v	**PACMONARCH** ex Terrylin-74 **Pacific Coast Shipping Co.** Monrovia Liberia	**14 728** 10 391 26 479	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (499) 171,71(BB) 24,34 10,084 162,01 24,31 14,00 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.33 413 B.33 051 5 Ha (stl) (16,0 18,3 9,6 18,3 18,3 × 11,3) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 945,5t 16kn
7603253 D5YM 6758 Df Esd Gc Pfd Rdr RT	**PACNOBLE** ex Adonis-80 ex Fidelity-78 **Pacific Coast Shipping Co.** Monrovia Liberia	**16 347** 10 477 27 580	NK	**1977** Onomichi Zosen—Onomichi (276) 172,35(BB) 24,64 10,226 163,00 24,60 14,20 P 29,0 F 12,5 1 dk	**M Bulk Carrier** G.34 392 B.33 468 5 Ha (stl) (12,6 × 8,6) (18,9 19,2 19,2 19,2 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7418880 D5IC 6333 Df Esd Gc Pfd Rdr RT	**PACNORSE 1** **Pacnorse Drilling Corp. I** Monrovia Liberia See Register of Offshore Units	**9 872** 4 809 9 200	NV	**1979** Scotts' SB. Co. Ltd.—Greenock (746) 153,65 23,50 8,021 136,81 23,46 12,48 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 12Cy. 280 × 290 total 18 000bhp (13 240kW) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 750shp (1 287kW) Pielstick Ch. de l'Atlantique France Gen 1 × 600kW 440V 1 × 124kW 440V a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft 13kn
6411275 173232	**PACO** **Consolidated Bathurst Shipping Ltd.** Montreal Canada	**159** — —		**1940** Dominion Bridge Co. Ltd.—Lachine, P.Q. *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	2 Oil each 12Cy. 121 × 140 E (i) made61 fitted63 E (ii) made62 fitted63 Kloeckner Humboldt Deutz Koeln
7398664 EAKR 2921 Df Esd Rdr RT	**PACO VAZQUEZ** **Antonio Vazquez Fernandez** Huelva Spain	**160** 65 —	BV	**1973** Ast. Pomares—Alicante (2) 28,00 24,52 6,43 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 58,5t (d.o.) 10,75kn
7336525 EGJG Df Esd Rdr RT	**PACOLO** **Ben Manchon S.A.** Cadiz Spain	**256** 96 —	BV	**1973** Maritima del Musel S.A.—Gijon (165) 38,41 7,65 3,506 33,58 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 66,5t (d.o.) 12,5kn
7108796 ELTO 3880 Df Esd Gc Pfd Rdr RT	**PACPRINCE** **Western Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2187) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
7112814 5LVG 3942 Df Esd Gc Pfd Rdr RTv	**PACPRINCESS** **Eastern Freedom Shipping Co.** Monrovia Liberia	**8 805** 6 200 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2188) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 836 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t 13,5kn

7329663 6ZFW 4591 Df Esd Gc Pfd Rdr RTv	**PACSTAR** **All Pacific Shipping Co.** Monrovia Liberia	**9 645** 6 469 16 631	AB	**1973** Usuki Tekkosho—Saiki (1146) 145,01 22,05 8,913 136,00 22,00 11,89 P 28,7 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,0 26,0 26,0 ER G.21 098 B.20 445 4 Ha (stl) (16,0 19,0 19,0 19,0 × 10,9) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 162,5t (d.o & hvf) 16,75kn
5361071 SYON 6358 Df Esd Gc Rdr RT	**PACTOLUS** ex Ariadni Pa-80 ex Akrou-77 ex Tidra-73 Launched as Timia **Pactolus Compania Naviera S.A.** Piraeus Greece	**7 052** 4 125 9 387	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1325) 140,49 18,67 7,925 132,01 18,60 10,90 RQD 27,5 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.13 277 B.11 720 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(8) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 1 107,5t 15kn
6726199 HO2844 9909-80 Df Esd Gc Pfd Rdr RTm	**PADAMI** ex Aquitania-79 ex Henriette Retzlaff-74 **Trans-Ship Corp. Inc.** Panama Panama	**1 598** 1 163 3 105	**✠100A1** SS 4/78 Ice Class 3 **✠LMC** EL s 1$\frac{9}{16}$"U2 FN 1674	**1967**-12 Clelands SB. Co. Ltd.—Wallsend (295) 91,29 13,34 5,188 85,35 13,26 6,35 P 17,1 RAD 16,2 B 15,9 F 9,2 1 dk rf 127 4BH WB1070t	**M General Cargo** 2 Ho 25,9 26,9 ER G.3 935 B.3 612 2 Ha (stl) (24,2 23,0 × 8,6) ER Der 8(3)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13kn
6403151 YCKA Df Esd Gc Rdr RT	**PADANG** ex Andorra-79 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 610** 4 167 10 438	**✠100A1** CS 9/78 DTm & DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ FN 4862	**1964**-5 A/S Nakskov Skibsvaerft—Nakskov (163) 159,49 20,58 8,103 146,77 20,53 12,60 P 5,2 Ba 14,1 F 16,8 2 dks, 3rd dk except in mchy. space rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB3236t incl. DTm728t DTsf630t	**M General Cargo** Ref 5 Ho ER G.19 468 B.18 307 In.694 5 Ha (9,6 12,1 12,1 12,1 12,1 × 6,6) ER 14W Cr 2(5) Der 1(60) 8(12,5) 6(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 666,5t (hvf)-46,5pd 18,25kn
6705315 DCTU 146 Df Esd Gc Pfd Rdr RTm/v	**PADBERG** ex Heljo-78 **Schiffahrtsgesellschaft W. Jasper KG** Emden Federal Republic of Germany	T.Mk **419** 245 850	GL	**1966** Schiffsw. Ronnebeck—Bremen (146) 62,31 9,78 3,061 57,49 9,71 5,16 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 755 B.1 642 1 Ha (stl) (30,6 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5268592 SPPR Df Esd Gc Rdr RT	**PADEREWSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 230** 4 099 10 492 **9 267** 5 728 12 666	PR ✠Classed LR until 9/63	**1960**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (161) 152,79 18,85 8,052/9,011 140,44 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4bth P Ice strengthened 5 Ho ER G.17 766 B.16 900 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 1 × 52kW 400V a.c. Fuel 945,0t (d.o.)-22,5pd 15,5kn
5268619 PKFL 441/Z Df Esd	**PADJONGE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**545** 311 618	KI	**1953** J. Boel et Fils S.A.—Tamise/Temse (1313) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 110V Fuel 39,5t (d.o.) 9kn
5008605 AQVQ 191060 Df Esd Gc Rdr	**PADMA** ex Albert Vogler-64 **Pakistan National Shipping Corp.** Karachi Pakistan	**6 650** 3 362 10 800 **9 117** 4 869 13 130	GL	**1958** Rheinstahl Nordseewerke—Emden (307) 153,12 18,98 8,002/9,094 141,13 18,90 11,97 F 17,7 1 dk & S dk RW	**M General Cargo** OSD/CSD G.18 255 B.16 638 5 Ha 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 914,5t 14,5kn
6909870 EAJO 997 Df Esd Rdr RT	**PADRE FLORES** **Pesquero del Guadalmesi S.A.** Cadiz Spain	**346** 156 508	(BV)	**1969** S.L. Ardeag—Bilbao (48) ... ... 30,00 8,01 4,30 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 940bhp (691kW) Atlas-MaK Maschinenbau Kiel 12kn
8101783	**PADRE ISLAND** **Great Lakes Dredge & Dock Co.** United States of America	**2 400** — —	AB (Class cont.)	**1981** Southern SB. Corp.—Slidell, La (122) ... ... 80,78 15,87 6,56 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Oil 3 000bhp (2 207kW) U.S.A.
7628679 583782 Esd Gc Pfd Rdr RT	**PADRE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (600) 54,87 3,664 49,92 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made53 reconditioned & fitted6/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7049201 WX5998 503625	**PADRE PIO II** ex Jaguar ex Corsair Canyon ex Aries **Maria S S del Lume** Gloucester, Ma United States of America	**101** 68 —		**1966** Bellinger Shipyards Inc.—Jacksonville, Fl *20,12* 6,20 3,31	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)

5334080 **PACLOG SEALINK** T.Mk **✠100A1** SS 10/80
H3IQ ex Songkhla-74 **6 235** DTm & DTa—vegetable
4945-75 **Pacific Logistics S.A.** 3 604 oil or latex
Df Esd Panama Panama 9 083 **✠LMC**
Gc Rdr **8 379** EL dt $2\frac{3}{16}$"SQ
RT 4 724 FN 4273

7527382 **PACMAJESTY** **11 592**
D5GO ex Sanyo Maru-78 8 610
6294 **Pacific Seas Shipping Co.** 20 240 AB (NK)
Df Esd Monrovia Liberia
Gc Rdr
RT

7604879 **PACMERCHANT** **14 455**
5MCB 9 558
6030 **Trans Pacific Shipping Co.** 26 437 AB
Df Esd Lasco Shipping Co.
Gc Pfd Monrovia Liberia
Rdr RT

7123356 **PACMONARCH** **14 728**
5MTA ex Terrylin-74 10 391
4066 **Pacific Coast Shipping Co.** 26 479 AB
Df Esd Monrovia Liberia
Gc Pfd
Rdr
RTh/v

7603253 **PACNOBLE** **16 347**
D5YM ex Adonis-80 ex Fidelity-78 10 477
6758 **Pacific Coast Shipping Co.** 27 580 NK
Df Esd Monrovia Liberia
Gc Pfd
Rdr RT

7418880 **PACNORSE 1** **9 872**
D5IC 4 809
6333 **Pacnorse Drilling Corp. I** 9 200 NV
Df Esd Monrovia Liberia
Gc Pfd
Rdr RT

See Register of Offshore Units

6411275 **PACO** **159**
—
173232 **Consolidated Bathurst Shipping Ltd.** —
Montreal Canada

7398664 **PACO VAZQUEZ** **160**
EAKR 65
2921 **Antonio Vazquez Fernandez** — BV
Df Esd Huelva Spain
Rdr RT

7336525 **PACOLO** **256**
EGJG 96
Ben Manchon S.A. — BV
Df Esd Cadiz Spain
Rdr RT

7108796 **PACPRINCE** **8 805**
ELTO 6 200
3880 **Western Freedom Shipping Co.** 15 178 AB
Df Esd Monrovia Liberia
Gc Pfd
Rdr RT

7112814 **PACPRINCESS** **8 805**
5LVG 6 200
3942 **Eastern Freedom Shipping Co.** 15 178 AB
Df Esd Monrovia Liberia
Gc Pfd
Rdr RTv

7741897 **PADUA** — **A1** SS 9/79 **1929** H. H. Bodewes—Millingen a/d Rijn
— inland waterways oil 90,00 9,22
RN34017 **Wilhelm T. A. Beerens** 1 556 tanker 84,89 9,15 2,70
Rdr RT Belgium **LMC** 1 dk
EL 0,0/32,0U1 rf nil len 71
FN 1006 conv General Cargo Barge 63
13BH WBnil

5268633 **PAEAN** **9 317** **✠100A1** SS 12/77 **1960**-7 Brodogradiliste "3 Maj"—Rijeka
SXGA 5 318 Str. nav. ice (457
1769 **Reyes Compania Naviera S.A** — **✠LMC** 153,17 18,88 9,246
Df Esd Golden Union Shipping Co. S.A. EL dt $2\frac{3}{16}$"SQ 140,44 18,80 12,02
Gc Rdr Piraeus Greece FN 4328 P 7,7 F 16,8 2 dks
(RI) rf 152
Coll BH to U dk 7 to 2nd dk WB3636 incl.
Tunnel tanks 91t DTmf1284t

5362647 **PAERIMU** **215** **1927** G. T. Niccol—Auckland
ex Toa-75 106 *32,62* 8,03
153973 **Hasan Raza** — ... ...
Suva Fiji 1 dk

6614671 **PAFURI** **158** **1967**-12 Maritime Industries Ltd.
87 —Kaapstad/Cape Town (401
350497 **Suid-Oranje Visserye BpK.** 178 ✠Classed LR until 1/71 25,33 7,85 3,198
Df Esd Cape Town/ South Africa 21,72 7,60 3,81
Gc Pfd Kaapstad F 5,2
Rdr rf 635 BK 305
RTm/h/v

6910647 **PAG** T.Mk **✠100A1** SS 4/78 **1969**-11 Empresa Nacional "Bazan" de
YTLM Launched as Logatec **5 521** C.N.M. S.A.—El Ferrol (139
JUGOLINIJA (Osnovna 2 831 **✠LMC** 148,57(BB) 20,05 —/8,422
Df Esd **Organizacija Udruzenog** 8 743 **✠Lloyd's RMC** 137,01 19,99 11,71
Gc Rdr **Rada-Istok)** **8 502** EL At $2\frac{3}{16}$"U2 F 14,4 2 dks
RT Rijeka Yugoslavia 5 236 FN 4343 rf 102 DK fwd
9 823 JR 7BH WB1052t

7913189 **PAGAI** T.Mk **✠100A1** **1980**-8 Mie Zosen K.K.—Yokkaichi (196
H9BV **3 584** container ship 120,83(BB) 20,86 —/7,914
1074 **Murcia Del Mar S.A.** 1 990 **✠LMC** **UMS** 110,90 20,81 10,52
9-81 Panama Panama 6 782 EL Z 522,5/54,0U2 F 17,7 2 dks
Df Esd **6 807** FN 3473 rf 610
Gc Rdr 3 928 8BH WB2012T incl. DTf354T
RT 9 809

7434315 **PAGARDEWA/PERMINA 1018** **9 278** **✠100A1** **1976**-11 K.K. Taihei Kogyo—Akitsu (321
6ZIO 5 217 oil tanker 139,07(BB) 22,53 7,506
5810 **American Capital** 14 301 **✠LMC** 132,01 22,51 10,01
Df Esd **Transportation Sixth Ship** EL Ct $2\frac{3}{8}$" P 28,7 F 14,4 1 dk
Gc Pfd **Sales Inc.** FN 4293 rf nil
Rdr RT P.N. Pertambangan Minyak Dan 9BH WB613T
Gas Bumi Nasional
(PERTAMINA)
Monrovia Liberia

5268671 **PAGASARRI** **161** **1944** Cia. Euskalduna—Bilbao
EFRQ 76 *26,22* 6,00
1705 **Cipriano Ojeda Perez** — ... ...
Esd Bilbao Spain

5213688 **PAGASITIKOS** **498** **1956** Hugo Peters—Wewelsfleth
SV3847 ex Dionisis-78 347 (76/480
4663 ex Lucie Vollmers-73 820 BV (GL) 60,15 9,02 3,252
Df Esd **Pagasitikos Shipping Ltd.** 56,82 8,91 3,66
Rdr RT Piraeus Greece P 11,6 F 6,1 1 dk
RW

7613026 **PAGASSITICOS GULF** **9 736** **1977** Mie Zosen K.K.—Yokkaichi (172
SZXG ex Apolina-81 ex Rada-80 7 432 145,01(BB) 21,85 9,202
8004 ex Buyo-79 ex Pacific Seatrade-77 16 023 NK 136,02 21,81 12,43
Df Esd ex Blue Saturn-77 1 dk
Gc Pfd **Pagassiticos Gulf Shipping Co. S.A.**
Rdr RT Blue Line Shipping Co. S.A.
Piraeus Greece

7817414 **PAGATIM 13** **604** **1978** Timblo Drydocks Pvt. Ltd.—Goa
367 (102
Pandurong Timblo Dry Dock Ltd. 750 BV 55,02 9,71 2,201
Mormugao India 52,41 9,66 2,82
1 dk

7377804 **PAGEANTRY** **44 698** **1976** Kasado Dock Co. Ltd.—Kudamatsu
D5MZ 34 324 (279
6460 **South Kingdom Shipping Inc.** 90 995 NK 242,32 40,06 14,183
Df Esd Monrovia Liberia 230,03 40,01 18,93
Gc Pfd 1 dk
Rdr RT

TM Tank Barge
16 Ta ER

) M General Cargo
G.18 547 B.16 933
Der 1(30) 1(15) 10(5)

Wood TM General Cargo

Reinforced Plastic M Fishing
) Side-fishing
1 Ho 8,9 ER
1 Ha (3,0 × 1,6) ER
Der 1(1,5)

M General Cargo
) Ref
5 Ho 19,2 22,4 21,0 21,0 ER
21,0
G.16 667 B.15 127 In.410
5 Ha (stl) (8,9 12,0 12,0 12,0 × 7
ER (12,0 × 7,4)
16W Der 1(30) 8(10) 6(8) 2(5)

6) M Container Ship
Fixed-guides
5 Cell.Ho 14,3 13,6 13,6 13,6
13,6 ER
TEU 528
C.Ho 228/20' (35'/40') C.Dk
240/20' (35'/40') 24/35' 30/
10 Ha (stl) ER

1) M Tanker
Bow ramp
14 Ta ER

M Fishing
Side-fishing

M General Cargo
0)
1 Ho 37,8 ER
G.1 103 B.1 049
2 Ha (17,9 8,9 × 5,4) ER
3W Der 3(2)

2) M General Cargo
G.22 534 B.20 844
4 Ha (stl) (15,0 × 8,9) (17,9 17
17,9 × 10,5) ER
Der 1(50) 4(22)

TM General Cargo Barge
02) Mchy.aft
1 Ho
1 Ha (stl) (29,4 × 7,7)

M Tanker
79) Mchy.aft

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d. Liberia	**15 992** 11 451 24 580	BV	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (989) 171,41(BB) 23,25 10,453 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** CSD 5 Ho 17,9 23,3 17,3 23,0 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20' C.Dk 276/20' 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16,25kn
U.S.S.R.	**180** 32 74	RS	**1975** .............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
Indonesia	**383** 213 559	(BV)	**1961** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (553) 49,59 8,03 2,998 44,00 8,01 3,23 1 dk RW rf 102	**M General Cargo** 1 Ho 27,8 ER G.750 B.708 1 Ha (21,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 375bhp (276kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 × 5kW 110V d.c. Fuel 28,5t (hvf) 10kn
Australia	**283** 163 —		**1944** Stevenson & Cook Eng. Co.—Port Chalmers *38,10* 7,17 ... ... 1 dk	**S Fishing** Side-fishing	T 3Cy. 318 533 & 635 × 660 New Zealand Railways Lower Hutt, N.Z.
Indonesia Indonesia	**578** 238 620	KI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1314) 54,87 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 27kW 110V Fuel 39,5t (d.o.) 9,5kn
Maru-79 1 **Co. S. de** o. Pte. Ltd. Honduras	**2 154** 1 386 3 946	NK	**1960** Nagoya Zosen—Nagoya (158) 97,54 12,81 5,750 91,72 12,78 6,38 P 19,9 B 8,3 F 6,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 922 HeCls. C	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 200bhp (1 618kW) NE 72 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 104kW 445V a.c. Fuel-9,0pd 10kn
77 **dirian** lirian Berhad Malaysia	**404** 190 556	NK	**1961** Uchida Zosen—Ise (549) 49,00 7,65 3,252 44,51 7,60 3,71 P 13,2 F 5,8 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 656	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW d.c. 10kn
Pakistan	**425** — —	**✠A1** TD 2/73 crane barge Karachi Harbour service **✠LMC** EL (h) $1\frac{1}{16}$" FN 690	**1922**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (263) *42,68* 13,16 1,829 42,68 13,11 3,05 1 dk (teak) R 3BH	**TS Crane Barge** 2W Der 1(30)	C 2Cy. 279 & 559 × 406 315ihp (232kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow ✠ NSB 11/63 120lbf/in^2 (8,3bar) (hs91,5) 2cf Fuel (o.f.)
		LAID UP — SURVEYS OVERDUE 2/77			
v Guinea) Papua New Guinea	**121** 44 —	BV	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-2) 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.) 10,5kn
w Guinea) Papua New Guinea	**121** 44 —	BV	**1972** Misaki Senpaku Kogyo K.K.—Miura 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.55	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.) 10,5kn
Federative **il** **Hidroviario** Brazil	**200** — 244		**1971** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (202) 32,49 14,41 1,880 30,05 14,00 2,85 1 dk	**TM Ferry** Twin Hull —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared to sc. shafts 426bhp (313kW) Motorenw. Mannheim A.G. (MWM) Mannheim
Shipping Co. U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,5 × 8,9) ER (10,5 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
ko-55 -33 ex Bjolsen Iran	**150** 68 173		**1903** A/S Porsgrunds M/V—Porsgrunn (31) 33,33 5,64 2,744 5,59 1 dk R len 47	**M Tanker** L.(oil) 195 HeCls. C	Oil 2SA 2Cy. NE 52 Skandiaverken A/B Lysekil Fuel 4,0t-0,5pd 8,5kn

5268798	**PAINAN**	**1 132**		**1952** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 8Cy. 216 × 310
PKLE	ex Teluk Bintuni-62	467		*66,57* 10,06 3,252		800bhp (588kW)
964/L	ex Bolchereck-58	1 067		10,01 4,70		Ganz Waggon & Eng. Works Budapest
Df Esd	**P.T. Perintis Lines**					Fuel 96,5t (d.o.) 9,5kn
Rdr	Jakarta Indonesia				3 Ha (each 7,0 × 3,9)	
					Der 6(2)	

7410084	**PAIS DEL ESTE No. 57**	**499**		**1974** Usuki Tekkosho—Usuki (901)	**M Fishing**	Oil 4SA 6Cy. 380 × 560
H3EO		183		60,30 3,887	Stern Trawler Ref	2 200bhp (1 618kW)
6209-75	**Mar Pacifico S.A.**	—	KR	53,80 9,99 6,20		Akasaka Tekkosho K.K., (Akasaka
Df Esd	Dongbang Ocean Fisheries Co.			1 dk	In.576	Diesels Ltd.) Yaizu
Gc Pfd	Ltd.				2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Gen 2 × 216kW a.c.
Rdr RT	Panama Panama					13kn

6824238	**PAIS DEL ESTE No. 75**	**349**		**1968** Niigata Eng. Co. Ltd.—Niigata (771)	**M Fishing**	Oil 4SA 8Cy. 310 × 380
H3KE	ex Kintoku Maru No. 8-78	151		53,01 8,82 3,429	Stern Trawler Ref	1 830bhp (1 346kW)
7605-	**Union Canaria S.A.**	—	KR	47,20 8,79 3,79		Niigata Eng. Co. Ltd. Niigata
PEXT1	Dongbang Ocean Fisheries Co.			1 dk	In.199	Gen 2 × 64kW 225V a.c.
Df Esd	Ltd.				4 Ha (1,0 1,6 × 2,0) (1,7 × 2,9) (1,2	11,25kn
Gc Pfd	Panama Panama				× 1,4) ER	
Rdr RT						

5268827	**PAJANGAN**	**545**		**1953** N.V. Scheepswerf van Rupelmonde	**M General Cargo**	Oil 4SA 6Cy. 305 × 380
PKFO		311		—Rupelmonde (277)		350bhp (257kW)
443/Z	**Government of The Republic of**	599	KI	57,31 9,05 3,175		Enterprise Engine & Foundry Co.
Df Esd	**Indonesia**			49,97 9,00 3,66	G.927 B.844	San Francisco, Ca
	P.T. Pelayaran Nasional Indonesia			P 4,9 F 2,5 1 dk	2 Ha (each 7,7 × 5,1) ER	Gen 2 × 18kW 115V
	(PELNI)			RW	4W Der 4(3)	Fuel 39,5t (d.o.) 9kn
	Jakarta Indonesia					

7724540	**PAJUTTAAT**	T.Mk		**1979** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 9Cy. 260 × 400
OXQF		**499**		—Svendborg (158)	Ref.	900bhp (662kW)
D2673	**Government of The Kingdom of**	293	NV	63,00 12,02 —/3,722	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Denmark (Den Kongelige**	879		55,81	1 Ho ER	Gen 2 × 138kW 380V 50Hz a.c.
Gc Pfd	**Gronlandske Handel**	**950**		F - 2 dks	1 Ha (stl) (22,5 × 5,1) ER	Thw. thrust propeller fwd
Rdr RT	**Trafikkavdelingen)**	—			1W Cr 2(5) Der 1(30)	11kn
	Godthab Greenland	1 300				
	(Danish)					

6858411	**PAK**	**255**		**1953** ....East Germany	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UQXT		88		38,51 7,37 2,701		
M-21843	**U.S.S.R. -'Azcherryba'**	125	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Izmail U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 9,5kn
					In.267	
					4 Ha (each 1,1 × 1,1)	
					Der 1(1)	

7019517	**PAKALONG MERANTI**	**3 948**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
PLPF	ex Oriental Rose-74	2 453		(607)		3 800bhp (2 795kW) Mitsubishi
	ex Muko Maru-73	6 641	NK	106,66 17,02 6,935	2 Ho ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	**P.T. Pelayaran Samudra Kallog**			98,00 17,00 8,49	G.8 855 B.8 433	Fuel 634,0t-12,5pd 12,5kn
Gc Rdr	Jakarta Indonesia			P 21,7 F 10,4 1 dk	2 Ha (stl) (28,5 28,6 × 8,3) ER	
RT				RW	Der 2(15) 2(10)	

6908216	**PAKALONG SERAYA**	**3 062**		**1968** Hashihama Zosen—Imabari (242)	**M General Cargo**	Oil 2SA 7Cy. 390 × 650
PLPE	ex Oriental Lion-74 ex Ultramar-73	1 951		100,59 15,04 6,376		3 000bhp (2 207kW) Mitsubishi
533/V	ex Rokko Maru-72	5 094	NK	94,01 15,02 7,70	2 Ho 32,3 35,0 ER	Kobe Hatsudoki Seizosho Kobe
II/74	**P.T. Pelayaran Samudra Kallog**			P 20,8 F 10,7 1 dk	G.6 732 B.6 367	Gen 2 × 128kW 440V 60Hz a.c.
Df Esd	Jakarta Indonesia			RW rf 102	2 Ha (stl) (24,0 27,2 × 7,0) ER	Fuel 475,5t (hvf) 12kn
Gc Rdr					4W Der 4(10)	
RT						

7019268	**PAKALONG ULIN**	**3 892**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
YCNV	ex Pleiades-79	2 488		(606)		3 800bhp (2 795kW) Mitsubishi
	ex Takatori Maru-75	6 687	NK	106,66 17,05 6,909	2 Ho ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	**P.T. Pelayaran Samudra Kallog**			98,00 17,00 8,49	G.8 855 B.8 433	Gen 2 × 160kW a.c.
Gc Rdr	Jakarta Indonesia			P 21,4 F 10,1 1 dk	2 Ha (stl) (28,5 28,7 × 8,3) ER	Fuel 624,0t-12,0pd 12kn
RT				RW	Der 2(15) 2(10)	

6807840	**PAKARTI DUA**	**3 840**		**1968** Shikoku Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
PKWS	ex White Luna-76	2 414		—Takamatsu (725)		3 800bhp (2 795kW) Mitsubishi
828	ex Harukawa Maru-75	6 195	NK	110,01 16,01 6,638	3 Ho 18,5 32,1 21,0 ER	Kobe Hatsudoki K.K. Kobe
Df Esd	**Luna Steamship S.A.**			101,50 15,98 8,11	G.8 060 B.7 756	Gen 2 × 120kW 445V 60Hz a.c.
Gc Pfd	P.T. Perusahaan Pelayaran			P 24,4 F 9,8 1 dk, pt 2nd dk	3 Ha (stl) (11,4 × 7,0) (24,7 × 8,5)	Fuel 523,5t (hvf)-13,0pd 13kn
Rdr RT	Samudra PAKARTI TATA			RW	(12,7 × 8,0) ER	
	Jakarta Indonesia				12W Der 1(15) 3(10)	

7916715	**PAKARTI EMPAT**	**3 937**		**1979** K.K. Taihei Kogyo—Akitsu (1343)	**M General Cargo**	Oil 4SA 6Cy. 400 × 460
H8FL		2 669		104,50 17,23 6,801		3 900bhp (2 869kW) Pielstick
9843-79	**Shiseido Navigation S.A.**	6 667	NK	96,53 17,21 8,31		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Panama Panama			P 19,6 F 10,4 1 dk	G.8 622 B.8 071	Gen 2 × 400kW a.c.
Gc Rdr					2 Ha (stl) (26,5 29,4 × 8,9) ER	12,75kn
RT					Der 4(22)	

7921318	**PAKARTI LIMA**	**4 373**		**1979** Higaki Zosen K.K.—Imabari (231)	**M General Cargo**	Oil 4SA 6Cy. 400 × 460
H8KA		3 084		107,14 17,63 6,881		3 900bhp (2 869kW) Pielstick
1004	**Liberian Castle Maritime Inc.**	7 093	NK	100,01 17,61 8,72		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
2-80	P.T. Perusahaan Pelayaran			P 15,9 B 5,2 F 10,4 1 dk	G.9 576 B.8 902	Gen 2 × 400kW a.c.
Df Esd	Samudra PAKARTI TATA				2 Ha (stl) (each 28,7 × 8,9) ER	12,25kn
Gc Rdr	Panama Panama				Der 4(22)	
RT						

7014854	**PAKARTI SATU**	**3 065**		**1970** Tsuneishi Zosen—Numakuma (220)	**M General Cargo**	Oil 4SA 6Cy. 510 × 840
PLVN	ex Asia Duke-76	1 912		102,01 15,04 6,351		3 200bhp (2 354kW)
9244-78	ex Taiyo Maru No. 25-73	5 106	NK	94,11 15,02 7,70	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Duke Steamship S.A.**			P 18,6 F 10,7 1 dk	G.6 575 B.6 184	Diesels Ltd.) Yaizu
Gc Rdr	P.T. Perusahaan Pelayaran				2 Ha (stl) (27,8 27,5 × 8,0) ER	Fuel 433,0t 12,5kn
RT	Samudra PAKARTI TATA				Der 2(15) 2(10)	
	Jakarta Indonesia					

7801506 HOGF 9244-78 Df Esd Gc Pfd Rdr RT	**PAKARTI TIGA** **Sirius S.S. Co. S.A.** P.T. Perusahaan Pelayaran Samudra PAKARTI TATA Panama Panama	**5 491** 3 845 8 679	 NK	**1978** Tohoku Zosen—Shiogama (182) 119,77 18,65 7,351 112,02 18,61 9,53 1 dk	**M General Cargo** 2 Ho 40,8 39,9 ER G.12 337 B.11 344 2 Ha (stl) (each 30,7 × 9,9) ER 4W Der 4(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 000bhp (3 678kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 352kW 450V a.c. 13kn
6602769 Esd RTm	**PAKEINA** **Government of The Kingdom of Tonga** Nukualofa Tonga	**101** 27 39		**1965** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (595) 22,56 6,20 19,59 6,10 3,43 P 5,8 F 4,9 RW rf 864	**M Fishing** Side Trawler Ref 1 Ho 7,0 ER 1 Ha (2,0 × 1,3) ER Der 1(0,5)	Oil 4SA 4Cy. 222 × 292 265bhp (195kW) Blackstone & Co. Ltd. Stamford Gen 1 × 21kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
5408984 LJJV 19495 Df Esd Gc Rdr RTm	**PAKETT** ex 66-Paketten-80 **I/S Pakett** Marcussen-Fjeld Co. Kristiansund N. Norway	**296** 142 341	 BV	**1963** Solvesborgs Varv A/B—Solvesborg (65) 49,51 9,50 3,087 44,61 9,48 4,02 B 15,6 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Side door 1 Ho 27,4 ER G.710 B.695 In.360 3 Ha (stl) (9,7 × 4,2) (2,5 4,3 × 2,7) ER Cr 1(4)	Oil 2SA 8Cy. 230 × 400 495bhp (364kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7032545 ULZL M-29896 Df Esd Gc Rdr RT	**PAKHACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1968** .............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6925898 HSFA Df Esd Pfd Rdr RTm/h/v	**PAKNAM** **Government of The Kingdom of Thailand** Bangkok Thailand	**387** 116 297	 NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (678) 41,81 8,51 3,836 36,33 8,49 4,40 1 dk	**M Fishing** Training Ref. Mchy.aft In.28 1 Ha (stl) (0,9 × 1,0) Der 2(2)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 98,5t-3,0pd 10,5kn
5268877	**PAKPANANG** **Thai Navigation Co. Ltd.** Bangkok Thailand	**310** 157 252	 ✠	**1935**-2 A/S Nakskov Skibsvaerft—Nakskov (65) 45,73 8,11 2,306 8,06 RQD 12,8 B 8,0 F 6,4 1 dk R	**TM General Cargo** Mchy.aft G.492 B.449 3W	2 Oil 2SA each 4Cy. 220 × 370 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t 11kn
7416117 LW2746 Df Esd Gc Rdr RT	**PAKU** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**294** 117 —	 BV	**1976** Ast. de Santander S.A.—Santander (111) 36,33 4,101 34,14 8,81 6,13 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Pielstick Ast. Espanoles S.A. Spain Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7528283 YBJQ	**PALA** **Government of The Republic of Indonesia** Jakarta Indonesia	**420** 203 500	 KI	**1972** P.T. Menara—Tegal ... ... 47,02 8,03 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln
7372012 JRIW 116342 Df Esd Gc Pfd Rdr RT	**PALACE TOKYO** **Palace Shipping K.K.** Tokyo Japan	**64 378** 41 295 65 454	 NK	**1974** Hitachi Zosen—Innoshima (4408) 246,11(BB) 39,93 12,701 234,02 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) ind prismatic ER L.(gas) 100 181	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Osaka Gen 4 × 860kW 450V a.c. Fuel 4 348,5t-78,5pd 16,5kn
7385887 Df Esd Gc Rdr RT	**PALAGAR PRIMEROS** ex Monte Aitz Zarrots-79 **D. Luis Fernandez** Puerto la Cruz Venezuela	**413** 145 —	 BV	**1976** Ast. Luzuriaga S.A.—Pasajes (176) 44,51 9,66 4,014 37,95 9,64 6,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 238,5t (d.o.) 11,5kn
6406220 YTPA RT	**PALAGRUZ** ex Paj ex Ingeborg **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**268** 122 219	 (JR)	**1931** Werft Nobiskrug G.m.b.H. —Rendsburg 41,00 7,73 3,299 35,01 7,68 3,38 1 dk R	**M General Cargo** G.380 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 61 Alpha "Litostroj" Ljubljana Gen 2 × 80kW 24V a.c. 8kn
6602721 YYAZ Df Esd Gc Pfd Rdr RTm/v	**PALAIMA** ex Catalunya-81 ex Philippine Star-80 ex Daphnella-76 **Fletamentos y Transportes Maritimos S.A. (FLETAMAR)** Maritima Aragua S.A. Venezuela	**39 420** 24 962 70 145	**✠100A1** SS 7/80 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt 3$\frac{5}{16}$"SQ FN 11779	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (716) 243,72 33,58 13,088 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks & DTf4144t	**M Tanker** 21 Ta ER L.(oil) 83 959 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 470lbf/in² (32,5bar) Spt 265,6°C 415lbf/in² (28,7bar) e(ex.g) 400lbf/in² (27,6bar) Spt 220lbf/in² (15,2bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn
5115147 SXDR 377 Df Esd Gc Rdr RT	**PALAMIDI** ex Don Manuel-81 ex Finnamore Meadow-77 **Palamidis Shipping Ltd.** Armada Marine S.A. Syros Greece	**9 922** 5 792 18 716	**✠100A1** SS 2/78 ore carrier **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5209	**1961**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (378) 162,95 21,47 9,062 153,93 21,34 12,50 P 32,4 F 22,0 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho ER G.14 442 6 Ha (stl) (each 11,8 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 310kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Fuel 1 043,5t (hvf) 12kn

6716948 UNHX M-17213 Df Esd Gc Rdr RT	**PALANA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (242) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7363841 EGSN 1666 Df RT	**PALANCIA** ex Boluda Cuarto-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**120** 17 71	✠Classed LR until 17/10/80	**1975**-10 Ast. Neptuno—Valencia (54) 23,63 7,45 3,277 20,05 6,90 4,12 RAD 1,0 1 dk rf nil BK 127	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220V 50Hz a.c.
7041390 EWXZ M-30586 Df Esd Gc Pfd Rdr RT	**PALANGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **10 161** 3 861 — **13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/17) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
7008946 UYRL M-29441 Df Esd Gc Rdr RT	**PALANGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 15,75kn
5268932 PKVE 10	**PALANGKARAYA** Launched as Pulau Sabaru **P.T. Perusahaan Pelayaran 'Labehu'** Bandjarmasin Indonesia	**292** 152 381	KI	**1961** Carya SB. Co.—Djakarta (279/1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V 9,25kn
7344429 ATRE 1740 Esd Rdr RT	**PALANI** **Madras Port Trust** Madras India	**250** 78 73	IRS ✠Classed LR until 14/11/80	**1978**-6 Hooghly Docking & Eng. Co. Ltd. —Calcutta (428) 30,74 9,68 3,212 27,44 9,15 4,60 1 dk rf 1067	**M Tug**	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c.
5428532 1102	**PALAR** **Madras Port Trust** Madras India	**190** 5 —	IRS ✠Classed LR until 14/11/80	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1014) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7413555 YQCX 317 Df Esd Gc Rdr RT	**PALAS** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,35 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5089087 H8YO 9521-HK Df Esd Gc Pfd Rdr RTh	**PALASAUR** ex Nikos Nassos-80 ex Despina-78 **Palasaur Shipping Inc.** Panama Panama	**9 341** 7 071 13 575	AB	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (841) 153,68 18,65 9,018 141,10 18,60 12,20 F 14,1 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7comb. ER 27,1 20,7 6,1 G.20 813 B.18 632 6 Ha (stl) (11,6 11,6 11,6 × 7,3) ER (11,6 11,6 × 7,3) (3,9 × 6,4) 10W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 7Cy. 270 × 1250 6 300bhp (4 634kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 1 × 75kW 220V d.c. Fuel 1 168,5t (hvf) 14,5kn
5425061 ICKX 641 Df Esd Gc Rdr RT	**PALATINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 955** 3 970 10 313	**✠100A1** SS 12/77 DTmf centre—vegetable oil, sides—vegetable oil or latex **✠LMC** EL d† 2¼"SQ FN 4361 AB RI	**1963**-7 C.R.D. Adriatico—Monfalcone (1875) 153,52(BB) 20,10 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 6P 5 Ho B.16 282 5 Ha (stl) Cr 2(5) Der 1(30) 1(15) 12(7)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat C.R.D. Adriatico Trieste AuxB 107lbf/in^2 (7,4bar) e(ex.g) 107lbf/in^2 (7,4bar)
7330117 3ENA 10381-YJ Df Esd Gc Rdr RT	**PALAU RIAU** ex Sayuri Maru No. 2-81 ex Mexphalte Maru No. 7-77 **Natuna Navigation S.A.** Panama Panama	**1 850** 908 2 300	NK	**1972** Teraoka Zosen K.K.—Nandan (120) 81,23 12,02 5,401 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	**M Tanker** Oil Asphalt 8 Ta ER Asphalt 2 296 HeCls. ptB	Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Seisakusho Tateyama Gen 2 × 120kW 1 × 50kW 445V a.c. Fuel 40,5t (d.o.) 114,0t (hvf)-11,5pd 12kn
6906036 DZKP 224940 Df Esd Gc Pfd Rdr RTm/v	**PALAWAN** ex Ville de Reims-76 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **8 744** 5 040 12 720	BV	**1968** VEB Warnowwerft—Warnemuende (472) 150,70(BB) 20,07 9,043 140,01 19,99 11,54 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 10,4 17,3 26,5 17,8 20,5 G.16 993 B.15 814 In.606 5 Ha (stl) (6,9 × 5,5) (10,5 18,9 8,0 12,8 × 10,9) 12W Der 1(80) 12(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel 1 488,5t (hvf) 18,5kn

8001610 H8YU 1059 4-80 Df Esd Gc Pfd Rdr RT	**PALAWAN ISLAND** **Palawan Navigation S.A.** Panama Panama	**4 261** 2 353 7 535	NK	**1980** Kochi Jukogyo K.K.—Kochi (2155) 118,50 5,450 112,02 20,81 7,52 F 13,8 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft L.(oil) 7 165	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7429700 HPHT 6249-75 Df Esd Gc Rdr RT	**PALAWAN I** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 577 5 091	NK	**1975** Kishigami Zosen K.K.—Akitsu (436) 93,22 6,719 85,98 15,19 6,99 1 dk	**M General Cargo** G.8 894 B.8 357 2 Ha (14,1 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe 11,25kn
6417968 MHNG 305825 RTm	**PALBRO PRIDE** ex Milligan-81 ex Lady Serena-77 **Albert Harry Palmer, George** **James Palmer & Thomas** **James Palmer Junior** Rochester United Kingdom	**200** 144 367		**1964** Clelands SB. Co. Ltd.—Wallsend (275) 41,61 7,73 2,261 39,63 7,62 2,65 1 dk rf 76	**M General Cargo Barge** 1 Ho 28,0 ER G.468 B.428 1 Ha (24,5 × 4,2) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 6,0t (d.o.) 8,25kn
5412870 UYXR M-25282 Df Esd Gc Rdr RT	**PALDISKI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,25kn
5402928 YTDP Df Esd Rdr RTm/h	**PALE** ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	T.Mk **499** 314 1 312	✠**100A1** SS 10/78 Ice Class 3 ✠**LMC** EL (j) 1⅛"SQ FN 978 JR	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 81kW 220V d.c. Fuel 65,0t (d.o.) 10,5kn
7324792 UIVF M-31088 Df Esd Gc Pfd Rdr RT	**PALEKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 192** 3 682 11 350	RS	**1973** VEB Warnowwerft—Warnemuende (334) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,5 × 8,0) (12,5p&s 24,9p&s 12,5p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5050713 USXT M-24675 Df Esd Gc Rdr RT	**PALEKH** ex Bratsk-66 **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 295** 987 1 313	RS	**1959** VEB Volkswerft Stralsund—Stralsund 82,40 13,01 5,150 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 5 Ha (4,0 4,0 × 3,0) (1,2 1,2 1,2 × 1,2) ER 6W Der 6(2)	Oil 2SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6871607 UJLN M-22234	**PALEKH** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** .............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7423158 YCQW Df Esd Gc Pfd Rdr RT	**PALEMBANG** ex Amstelstrand-80 ex Marindus Tracy-79 Launched as Aristarchos **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 023** 7 170 17 524	✠**100A1** SS 10/79 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5285	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (425) Cmd.**1979**-12 159,01(BB) 22,86 —/10,027 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6718506 334610 RT	**PALENCIA II** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**74** — —	✠**100A1** SS 7/80 tug Gibraltar service Lisbon—Agadir & Valencia—Oran ✠**LMC** EL (a) ¾"U1 FN 188	**1967**-8 Est. Nav. do Mondego—Figueiro da Foz (122) 23,58 6,13 21,59 5,90 2,80 1 dk rf 610 BK 127 4BH WB11t	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 9kW 220V d.c. Fuel 17,5t (d.o.) 10kn
5012618 LAEG 12875 RTm	**PALERA** ex Alsten-69 **Halvor Okland** Bergen Norway	**149** 65 —		**1950** Gravdal Skipsbyggeri—Sunde (330) 30,48 7,01 3,099 6,96 1 dk	**Wood M Ferry/General Cargo** 120P 1 Ho 7,0 B.79 1 Ha (2,9 × 1,9) Der 1(3)	Oil 4SA 6Cy. 260 × 370 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 110V Fuel 10,0t (d.o.)-1,5pd 10kn

7431894 YIFN Df Esd Gc Pfd Rdr RT	**PALESTINE** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 606** 1 585 4 649	**✠100A1** hopper dredger **✠LMC** EL V 2"U2 FN 2002	**1976**-8 IHC Verschure B.V.—Amsterdam (867) 89,85 16,44 6,147 84,03 16,40 7,42 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 5 060bhp (3 722kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
7922245 LJGA 19475 Gc Pfd Rdr RT	**PALETTEN** **K/S A/S Stein Line** A/S Norwegian Talc Bergen Norway	**498** 354 1 150	NV	**1980** Skaalurens Skibsbyggeri—Rosendal (232/45) 64,17 11,03 3,815 59,42 11,00 6,66 2 dks	**M General Cargo** Pallets Side door Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 300bhp (956kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller
6604391 HO3355 9013-PEXT Df Esd Gc Rdr RT	**PALEX SUPPLIER** ex Shai-80 ex Lady Carolina-72 **Pacific Asia Marine S.A.** Panama Panama	**452** 93 631	BV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (741) 48,60 10,06 2,998 45,70 10,01 3,76 1 dk	**TM Supply Ship** Deck Cargo 6P Mchy.aft L.398 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterdam 13kn
5268982 PKFQ 733/L Df Esd	**PALIAT** **P.T. Pelayaran Meratus** Jakarta Indonesia	**580** 346 618	KI	**1954** Beliard, Crighton & Cie. S.A. —Oostende (144) 57,31 9,05 3,175 49,97 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) E made51 fitted—/54 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 9,5kn
5147669 YBXS Df Esd RTm	**PALIAT DUA** ex Deepa Mulia-78 ex Caroline-72 ex Hennie-63 **P.T. Pelayaran Meratus** Medan Indonesia	**455** 244 630	(BV)	**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (2) 50,78 8,28 3,182 46,00 8,21 3,51 P 13,5 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 33,0 ER G.827 B.776 2 Ha (12,1 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
7704057 SQIS Df Esd Gc Rdr RT	**PALICA** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**988** 460 1 345	PR	**1977** Stocznia Wisla—Gdansk (ZB1300/02) 64,62 10,39 4,700 10,38 5,19 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 531 HeCls. C	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel 61,0t-5,5pd 11kn
6406426 TOJA 5033 Df Esd Pfd RT	**PALIRIA** **Armement Mme. Marguerite Onfroy** La Rochelle France	**174** 61 115	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5090) 33,86 6,81 2,763 28,96 6,74 3,66 1 dk	**M Fishing** Side Trawler Ref In.107 2 Ha (each 1,1 × 1,0) Der 1(3)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 11kn
7226237 UZEN M-30957	**PALIYA** **U.S.S.R.-'Dalryba'** Korsakov U.S.S.R.	**600** 233 429	RS	**1972** ............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** Ice strengthened 2 Ho B.418 2 Ha (each 1,6 × 1,5) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
5213389 ICMF 1272 Df Esd Gc Rdr RT	**PALIZZI** ex Lubeck-69 **Pluto S.p.A. di Navigazione** Napoli Italy	**8 946** 5 325 12 661	RI (GL)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (470) 145,90 18,83 9,145 134,75 18,75 12,04 P 8,6 F 15,3 2 dks RW	**M General Cargo** CSD 3 Ho ER 3 Ho G.18 906 B.17 406 3 Ha ER 3 Ha 18W Der 1(50) 1(20) 2(5) 12(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Howaldtswerke Hamburg A.G. Hamburg Fuel 1 117,5t 14,5kn
7234167 TFKR 1274 Df Esd Gc Rdr RT	**PALL PALSSON** **Midfell H/f** Hnifsdal Iceland	**462** 146 357	**✠100A1** SS 8/81 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1972**-12 Narasaki Zosen K.K.—Muroran (806) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
6505179 UVSQ M-26975 Df Esd Gc Rdr RT	**PALLADA** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7034) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5269027 ICNR 1256 Df Esd Gc Pfd Rdr RT	**PALLADE** **'Erice' S.p.A. di Navigazione** Napoli Italy	**12 647** 6 778 19 201	RI ✠Classed LR until 2/62	**1959**-7 Navalmeccanica Cant. Nav. —Castellammare di Stabia (624) 174,71 21,01 9,881 162,01 20,91 13,21 P 30,5 F 18,3 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.25 760 B.24 469 Der 6	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 121,5t 15kn
5269039 ICPY 608 Df Esd Gc Rdr RT	**PALLADIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**3 917** 1 908 4 195	AB RI	**1963** Cant. Nav. Riuniti—Anc (251) *110,68* 15,07 7,200 100,51 15,00 8,62 P 42,1 F 15,9 1 dk RW rf 254 conv Ref General Cargo 76	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.5 840 B.5 412 In.166 3 Ha (stl) ER 8W Cr 1(22,5) Der 2(50) 8(8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Cant. Nav. Riuniti Ancona Fuel 416,5t 17kn

7039206 OGYB Df Esd Gc Pfd Rdr RT	**PALLAS** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	**✠100A1** SS 4/81 Ice Class 1 **✠LMC UMS** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4148	**1971**-8 Rauma-Repola Oy—Rauma/Raumo (197) 147,25 20,07 6,827/7,595 138,26 19,99 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1926t incl. DTf242t	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
7120433 H8NM Df Esd Gc Rdr RT	**PALLAS** **Partenreederei m.s. 'Pallas'** Flensburger Schiffspartenvereinigung A.G. Flensburg Panama	T.Mk **2 781** 1 937 5 770 **4 960** 3 504 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (671) 125,02(BB) 17,25 6,522/7,621 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn
5269106 GBYU 300845 Df Esd Gc Pfd Rdr RTm/v	**PALLIUM** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**13 007** 7 784 19 884	**✠100A1** SS 6/80 oil tanker **✠LMC** EL it 2$\frac{5}{8}$"SQ FN 5539	**1959**-4 Deutsche Werft A.G.—Hamburg (733) 170,69 21,92 9,430 162,82 21,87 12,15 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** Bitumen 33 Ta ER Asphalt 26 646 Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 7 500shp (5 517kW) Allgemeine Elec. Ges. West Berlin 2 WTB 600lbf/in^2 (41,4bar) Spt 454,5°C 550lbf/in^2 (38,0bar) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 714,0t (o.f.)-50,0pd 14,5kn
5269118 EAML 2900 Df Esd RTm	**PALLOZA** **Pescanova S.A.** Las Palmas Spain	**241** 131 325	BV	**1954** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (58) *34,63* 6,86 3,404 32,82 6,84 3,89 F 4,6 1 dk	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 59,5t (d.o.) 13kn
7727724 7KPN 122477 Df Esd Gc Pfd Rdr RT	**PALM** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**2 494** 1 727 5 106	NK	**1978** Kishigami Zosen K.K.—Akitsu (455) 96,04 5,950 89,52 16,21 7,22 P 21,4 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (stl) (21,0 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. 12,25kn
7047966 WY8001 523080	**PALM ACCORD** **C. C. Rice, Jr.** Tampa, Fl United States of America	**123** 83 —		**1969** Sermons Shipyard—Tarpon Springs, Fl *22,50* 6,76 3,48	**M Fishing**	Oil 360bhp (265kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5360455 SZJG 5867 Df Esd Gc Rdr RT	**PALM B.** ex Ronaville-75 ex Thorsvaag-65 **Makrynitsa Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**21 489** 13 011 36 972	GL (NV)	**1958** Uddevallavarvet A/B—Uddevalla (164) 212,86 26,93 11,240 198,63 26,83 14,33 P 53,7 B 14,1 F 28,7 1 dk rf 51	**TM Tanker** 20 Ta ER L.(oil) 45 901 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 15 000bhp (11 033kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 4 × 240kW 440V 60Hz a.c. Fuel 2 946,5t (hvf)-53,0pd 16,75kn
7006015 332492 RT	**PALM BEACH** ex Patane-75 **Government of State of New South Wales (Public Transport Commission)** *Sydney, N.S.W.* Australia	**129** 64 12	**100A1** SS 6/75 hydrofoil craft Port Jackson service **LMC** EL (A) (RI)	**1969** Cant. Navali L. Rodriquez—Messina (131) 28,71 10,72 3,598 24,36 5,85 3,31 1 dk R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 8kW 220/415V 50Hz a.c. Fuel (d.o.) 34,75kn
7644518 HO9139 7704-77B Rdr RT	**PALM SEA HORSE** ex Yoshie Maru No. 22 **Seagull Navigation S.A.** Panama Panama	**498** 303 902	NK	**1966** Sugane Zosen—Omishima 51,57 3,979 47,00 9,20 4,40 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 1 187	Oil 4SA 6Cy. 300 × 420 Sumiyoshi Tekkosho Yoshida 8kn
5416656 J4JP 7017 Df Esd Gc Rdr RTm/h/v	**PALM TRADER** ex Beroona-78 ex Media-71 **Seaforth Investment Trust Inc.** Manta Line Inc. Piraeus Greece	**5 149** 2 458 7 529	**✠100A1** CS 8/76 upper side tanks in No. 2 hold— vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ FN 3624	**1963**-10 J. Readhead & Sons Ltd.—South Shields (612) 133,13 18,37 7,494 121,93 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll & mchy. BH to S dk 4 to 2nd dk WB1669t	**M General Cargo** OSD Ref 4 Ho 21,4 22,7 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 7 594bhp (5 586kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) ✠ NAuxB(a) 10/65 100lbf/in^2 (6,9bar) Gen 4 × 250kW 450V 60Hz a.c. Fuel 701,0t (hvf) 16,5kn
5212957 5B2656 374006 Df Esd Rdr RT	**PALM WIND** ex Darius-76 ex Sylvia V-74 ex Marbo-72 ex Louise Schupp-71 **Macedonian Shipping Co. Ltd.** Limassol Cyprus	**949** 452 1 280	(GL)	**1957** Norderwerft Koser & Meyer —Hamburg (825) 67,01 10,65 4,172 59,64 10,11 5,01 P 15,6 RQD 25,6 F 7,7 1 dk	**M General Cargo** 1 Ho 38,7 ER G.1 832 B.1 751 3 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 61,0t 11kn
7018551 OAQG Df Esd Gc Rdr RT	**PALMA** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 6/79 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4464	**1970**-7 Oy Wartsila Ab—Turku/Abo (1167) 150,53 19,74 9,507 137,78 19,72 12,68 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn

7602364 CLAM Df Esd Gc Pfd Rdr RT	**PALMA MOCHA** Launched as Ramon Perez **Naviera Maritima de Arosa S.A.** Government of The Republic of Cuba (Empresa Navegacion Mambisa) Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4449	**1980**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (161) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7407439 IONP 445 Esd Rdr	**PALMA PRIMA** **Giuseppe Tilone** Cagliari Italy	**195** 88 —		**1974** P. Stampa—Trapani (7) 34,29 7,14 26,14 7,12 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 325 × 330 960bhp (706kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg
6607173 CL2128 Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Government of The Republic of** **Cuba (Empresa Navegacion** **Caribe)** Habana Cuba	**1 951** 735 737	**✠100A1** SS 4/81 Cuban coasting service DTmf—oil FP above 65,5°C. **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1387	**1967**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (138) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** Vehicles 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 1 640bhp (1 206kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 230V 60Hz a.c.
5233963 IKUG 792 Df Esd Rdr RTm	**PALMAIOLA** ex Lucy-77 ex Michael M.-70 **Matras S.p.A. di Navigazione** Livorno Italy	**908** 432 1 260	RI (GL) ✠Classed LR until 8/66	**1954**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1026) 60,30 9,33 4,890 55,50 9,30 5,74 P 14,1 Trunk 27,2 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 457	Oil 4SA 6Cy. 385 × 580 sr geared to sc. shaft 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 142,0t (d.o.) 10kn
7357672 PPHN Df Esd Gc Rdr RT	**PALMARES** ex Edith-79 **H. Dantas Comercio Navegacao** **e Industria Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) 116,01 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
5269170	**PALMARES** **E. Dreher y Cia.** Porto Alegre Brazil	**224** 172 —		**1928** Kohlbrand-Werft—Hamburg *39,14* 6,28 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 260 Bohn u. Kahler Kiel
7945285 IRYL 890 RT	**PALMARIA** ex Lowe **Rimorchiatori Riuniti S.p.A.** Napoli Italy	**243** 67 —	 RI (GL)	**1939** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 32,62 7,83 3,831 30,33 7,80 4,25 1 dk	**S Tug**	C 4Cy. (2) 340 & (2) 760 × 700 Christiansen & Meyer Hamburg
5060706 H9XH 1026 0-HA Df Esd Gc Rdr RTm/h/v	**PALMAS P** ex Palmas-81 ex Cap Palmas-79 ex Dafne-69 ex Cap Palmas-68 ex Bertioga-58 **Ocean Pride Navigation Co.** **S.A.** Panama Panama	**6 634** 3 666 10 428 **8 942** 5 082 12 728	 GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1049) 151,42 18,95 8,078/9,094 140,67 18,90 12,02 F 25,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5P 5 Ho 15,0 15,7 17,3DT 18,2 21,1 18,9 7 TwD ER G.11 917 B.10 935 In.4 480 5 Ha (10,2 9,4 8,7 12,4 12,4 × 8,0) ER 14W Der 1(30) 16(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 2 215,0t (hvf) 15,75kn
5045562 J4JH 7005 Df Esd Gc Pfd Rdr RTv	**PALMEA** ex Almea-81 ex Fiona 1-78 ex St. Fotini-77 ex Bjorgheim-69 **Oceania Maritime Inc.** Piraeus Greece	**10 777** 6 253 18 384	 GL (NV)	**1960** A/S Fredriksstad M/V—Fredrikstad (365) 166,48 19,56 10,218 152,91 19,51 13,26 1 dk rf 25	**M General Cargo** Str. heavy cargoes Ice strengthened 5 Ho 21,6 19,9 19,9 19,9 20,7 ER G.22 342 B.20 275 5 Ha (stl) (14,7 14,4 14,4 14,4 14,4 × 9,7) ER 10W Der 10(5)	Oil 2SA 6Cy. 760 × 1500 4 900bhp (3 604kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 250kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 1 524,0t (hvf) 14kn
7428005 Df Esd Gc Rdr RT	**PALMEIRINHAS** Launched as Arpem 13 **Sociedade de Pesca Marafrica** **S.a.r.l.** Luanda Angola	**272** 61 157	**✠100A1** stern trawler **✠LMC** EL F 275,0/22,0U1 FN 287	**1980**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (127) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7017117 Y6GX Esd Rdr RT	**PALMER ORT** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**131** — 53	 DSRK	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (2831) 26,45 8,03 2,912 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 12kn
7036852 H9DD 1067 3-81 Df Esd Gc Pfd Rdr RT	**PALMERA** ex Seiryu Maru-80 **Fancy Shipping S.A.** Panama Panama	**3 044** 1 879 5 833	 NK	**1970** Imabari Zosen—Imabari (254) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk pt 2nd dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW Fuel 536,5t-15,5pd 13kn

7619886 WYZ4 091 274005	**PALMETTO** ex Nazareth **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	252 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY *30,00* 8,01 — 7,95 4,07 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A. Fuel (d.o.)
6620838 TFDH 1016 Df Esd Rdr RT	**PALMI** ex Sigurbjorg-79 **Blakkur H/f** Patreksfjordur Iceland	278 132 —		**1966** Slippstodin h.f.—Akureyri (1) 39,17 7,73 33,99 7,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7741196 UWVN M-12646	**PALMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	163 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7503972 EAJM Df Esd Rdr RT	**PALMIRA** **Rafel Regueiro Fernandez** La Coruna Spain	252 86 200	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (31) 36,86 7,88 3,798 32,64 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 112,5t (d.o.) 11,5kn
5114820 ISEL 3653 Df Esd Gc Pfd Rdr RTm/h/v	**PALMIRA ZETA** ex Ocean Tanker-77 ex Fina Allemagne-75 ex Purfina Allemagne-60 **OMSA Officine Marittima S.p.A** Genova Italy	12 779 7 441 20 654	RI ✠Classed LR until 10/3/78	**1958**-10 J. Boel et Fils S.A. —Tamise/Temse (1345) 170,69 21,95 9,646 164,04 21,85 12,10 P 35,4 B 12,2 F 20,2 1 dk rf nil	**M Tanker** 1 Ho 27 Ta ER G.772 B.640 L.(oil) 25 832 1 Ha Der 4(5)	Oil 2SA 7Cy. 740 × 1600 8 600bhp (6 326kW) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf) 15kn
6509319 ULEE M-28472 Df Esd Gc Rdr RT	**PALMIRO TOLYATTI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	31 817 15 518 50 770	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,49 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5037151 SYBZ 5946 Df Esd Gc Rdr RTv	**PALMIS** ex Artiba-76 ex Baron Kinnaird-68 **Palmis Shipping Corp. S.A.** Piraeus Greece	T.Mk **5 380** 2 996 — **7 766** 4 524 12 142	✠**100A1** SS 11/80 ✠**LMC** EL c† FN 3970	**1958**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (356) 141,76 18,22 —/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil NS in DT 7BH WB1808t	**M General Cargo** 5 Ho 19,5 19,8 14,4 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13,5kn
7357050 S6HE 376048 Df Esd Gc Pfd Rdr RT	**PALMSTAR CHERRY** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 501** 35 898 96 530	NK	**1976** Jurong Shipyard Ltd.—Singapore (1013) 243,01 14,929 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1520kW a.c. 15,5kn
7357048 S6EE 375886 Df Esd Gc Pfd Rdr RT	**PALMSTAR ORCHID** **Palm Star Lines Pte. Ltd.** Singapore Singapore	**51 501** 35 898 96 530	NK	**1976** Jurong Shipyard Ltd.—Singapore (1012) 242,98 14,929 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1440kW a.c. 15,5kn
6712241 SYWV 474 Df Esd Gc Pfd Rdr RTm/h/v	**PALMYRA** ex Caleo-76 ex Thorskog-73 **Tanker Ventures Corp. Ltd.** Andros Greece	**46 953** 35 956 99 979	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (771) 271,28(BB) 39,02 13,933 260,61 38,99 18,60 F 22,6 1 dk RW rf 203	**M Tanker** 12 Ta ER L.(oil) 118 951 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 730,0t (hvf)-78,0pd 16kn
5018947 OXYG Df Esd RT	**PALMYRA** ex Anne Marie-64 **P/R Palmyra** P. F. Cleemann Aabenraa Denmark	298 171 442	GL	**1957** Werft Nobiskrug—Rendsburg (601) 45,57 8,08 2,591 41,61 8,01 2,90 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7906930 DIIR RTv	**PALOMA** **Partenreederei m.s. 'Paloma'** F. Laeisz Hamburg Federal Republic of Germany	**15 780** 8 853 22 942	GL	**1981** VEB Mathias-Thesen-Werft—Wismar (122) 176,51 10,091 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M Bulk Carrier** Portable guides Ice strengthened G.24 960 B.23 639 TEU 841 C. 841/20'	Oil 2SA 8Cy. 750 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) West Germany 15,5kn
5269247 EAOK 174	**PALOMA** ex Volcano-47 **Francisco Brito Placeres y otros** Vigo Spain	377 168 566		**1944** Enrique Lorenzo y Cia. S.A.—Vigo *40,03* 6,71 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 279 & 610 × 410 .... Fuel (o.f.)
7234349 EGGC Df Esd Gc Rdr RTm/h/v	**PALOMA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 118 940	BV	**1973** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (146) 263,99 16,828 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho each 21,0 ER G.146 282 B.131 461 L.(oil) 140 111 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn

7602364 CLAM Df Esd Gc Pfd Rdr RT	**PALMA MOCHA** Launched as Ramon Perez **Naviera Maritima de Arosa S.A.** Government of The Republic of Cuba (Empresa Navegacion Mambisa) Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Bt 550,0/50,0U3 FN 4449	**1980**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (161) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3	**M General Cargo** 5 Ho
7407439 IONP 445 Esd Rdr	**PALMA PRIMA** **Giuseppe Tilone** Cagliari Italy	**1**			
6607173 CL2128 Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Government of The Republic of** **Cuba (Empresa Navegacion** **Caribe)** Habana Cuba	**1 95** 73 73			
5233963 IKUG 792 Df Esd Rdr RTm	**PALMAIOLA** ex Lucy-77 ex Michael M.-70 **Matras S.p.A. di Navigazione** Livorno Italy	**908** 432 1 260	✠		
7357672 PPHN Df Esd Gc Rdr RT	**PALMARES** ex Edith-79 **H. Dantas Comercio Navegacao** **e Industria Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 620			
5269170	**PALMARES** **E. Dreher y Cia.** Porto Alegre Brazil	**224** 172 —			
7945285 IRYL 890 RT	**PALMARIA** ex Lowe **Rimorchiatori Riuniti S.p.A.** Napoli Italy	**243** 67 —			
5060706 H9XH 1026 0-HA Df Esd Gc Rdr RTm/h/v	**PALMAS P** ex Palmas-81 ex Cap Palmas-79 ex Dafne-69 ex Cap Palmas-68 ex Bertioga-58 **Ocean Pride Navigation Co.** **S.A.** Panama Panama	**6 634** 3 666 10 428 **8 942** 5 082 12 728			
5045562 J4JH 7005 Df Esd Gc Pfd Rdr RTv	**PALMEA** ex Almea-81 ex Fiona 1-78 ex St. Fotini-77 ex Bjorgheim-69 **Oceania Maritime Inc.** Piraeus Greece	**10 777** 6 253 18 384			
7428005 Df Esd Gc Rdr RT	**PALMEIRINHAS** Launched as Arpem 13 **Sociedade de Pesca Marafrica** **S.a.r.l.** Luanda Angola	**272** 61 157	**✠100A1** stern trawler **✠LMC** EL F 275,0/2 FN		
7017117 Y6GX Esd Rdr RT	**PALMER ORT** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**131** — 53	D		
7036852 H9DD 1067 3-81 Df Esd Gc Pfd Rdr RT	**PALMERA** ex Seiryu Maru-80 **Fancy Shipping S.A.** Panama Panama	**3 044** 1 879 5 833	N		

7375387 9VXM 382252 Df Esd Gc Pfd Rdr RT	**PALOMA I** **Alps Shipping Pte. Ltd.** Singapore Singapore	**3 287** 2 309 5 945	NK	**1974** Oshima Dock K.K.—Yoshiumi (554) 101,02 16,26 6,579 94,98 16,21 8,21 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8, 4W Der 4(15)
5200928 HO7611 4004-74 Df RT	**PALOMA I** ex La Paloma ex Tonny-56 ex Brinda-55 **P. & F. Doorenweerd & P. M. v.** **Putten** Rotterdamse Bevrachtings & Scheepv. Maats. N.V. Panama Panama	**199** 95 279	(BV)	**1936** J. Koster Hzn. "De Gideon" —Groningen (149) 33,75 6,61 ... ... 1 dk R	**M General Cargo** G.369 B.349 2 Ha (4,5 8,9 × 5,0) E 2W Der 2(2)
5111359 WH3163 271869 Esd Rdr	**PALOMAR** ex F. R. Hauber-71 **Pacific Towboat & Salvage Co.** San Diego, Ca United States of America	**147** 99 —		**1956** Gulfport SB. Co.—Port Arthur, Tx (682) 7,73 3,366 28,96 7,68 3,76	**TM Tug**
5327922 IUID 579	**PALOMBINA** ex Famagosta II ex Silm **Societe Sarda di Dragaggi e** **Escavazioni Rocciose S.p.A** **(SIDERSARDA)** Ancona Italy	**897** 341 —	RI (BV)	**1954** Verschure & Co's Schps. —Amsterdam (CO291) 73,21 12,04 5,241 65,00 12,01 5,41 1 dk	**TS Dredger**
7945091 IUID 579	**PALOMBINA** ex Famagosta II ex Silm **Societe Sarda di Dragaggi e** **Escavazioni Rocciose S.p.A** **(SIDERSARDA)** Ancona Italy	**897** 341 —	RI (BV)	**1954** Verschure & Co's Schps. —Amsterdam 73,21 12,04 5,241 65,00 12,01 5,41 1 dk	**TS Dredger**
6504826 TKTJ 3955 Df Esd Pfd Rdr RT	**PALOMETE** **Robert Le Goff & Compagnie** Robert Le Goff France Lorient	**178** 60 —	BV	**1965** S.I.C.C.Na.—St. Malo (70) 31,78 7,27 2,93 27,34 7,22 1 dk	**M Fishing** Side Trawler 2 Ho ER In.123 2 Ha (each 1 Der 1(2)
5269261 WB2545 244144	**PALOS VERDES** ex Saturn-61 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**146** 99 —	(AB) BK 76	**1943** George Lawley & Son Corp. —Neponset, Ma (1299) 24,72 7,37 3,20 25,00 7,32	**M Tug**
7928586 Esd Rdr RT	**PALTUS** **U.S.S.R.** U.S.S.R. Murmansk	**1 137** 539 1 133	RS (Class cont.)	**1980** M.A.N. Unternehmensbereich GHH Sterkrade—Walsum (1140) 21,71 2,201 49,71 4,12 1 dk	**M Float**
7040205 UBKX M-24754	**PALTUS** **U.S.S.R. -'Zapryba'** U.S.S.R. Riga	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fis** Ref Ice st 2 Ho In.35 2 Ha 1W
6869109 UOKI M-24463	**PALTUS** **U.S.S.R. -Ministry of Geology** U.S.S.R. Riga	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,703 3,51 1 dk	**M** Ice 2 B. 2 D
7636951 DJCV Esd Rdr RTv	**PALUCCA** **Detlef Dethlefs** Federal Republic List of Germany	**214** 143 40	GL	**1977** Husumer Schiffsw.—Husum (1420) 31,78 6,56 1,661 27,46 6,51 2,82 1 dk	
6806262 GYCJ 335692 Df Esd Gc Pfd Rdr RT	**PALUDINA** ex Urshalim-73 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 385** 11 523 25 539	**✠100A1** oil tanker **✠LMC** EL Gt 2⅜"U3 FN 6051	SS 3/81 **1968**-4 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (776) 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	
6409442 OGJU 26 Df Esd Gc Pfd Rdr RTv	**PALVA** **Neste O/Y** Finland Naantali/ Nadendal	**11 136** 4 157 16 515	**✠100A1** oil tanker Ice Class 1 **✠LMC** EL ft 2⅜"SQ FN 4818	CS 5/79 **1964**-10 Rauma-Repola Oy—Rauma/Rau (1 163,99 20,07 9,176 151,95 20,02 11,69 P 29,9 1 dk rf 76 8BH WB5813t incl. 4305t in clean bal tanks DTf1250t	

Oil 2SA 6Cy. 45 3 800bhp (2 795 Kobe Hatsudoki Fuel 576,0t (hvf) ER	ALA (Hospital) Indonesia	**169** 76 —		**1968** Ruhrorter Schiffs. u. Masch. —Duisburg (427) 33,69 6,20 1,397 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 450bhp (331kW) Kloeckner Humboldt Deutz Koeln
Oil 4SA 3Cy. 24 185bhp (136kV Anglo-Belgian C Fuel (d.o.) R	E ba' U.S.S.R.	**635** 199 395	RS	**1978** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) ER 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
4 Oil 2SA eac 2 sc. shafts NE 70 Caterpillar Tra	Inc. United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (174) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 470,5t (d.o.)
T 3Cy. 370 1 120ihp (82 Cant. Nav. M	ex Wagram-74 ers (Pty.) Ltd. South Africa	**424** 155 —	(NV) ✠Classed LR until 29/4/77	**1960**-12 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/06) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
T 6Cy. (2) 3 2 240ihp (1 Cant. Nav.	United States of America	**119** 72 —		**1966** Atlantic Marine Inc.—Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
Oil 4SA 6 575bhp (4 Moteurs D Fuel 45,5 Ref ,0 × 1,0) ER	Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (32) 8,23 4,344 45,01 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 65 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 12kn
Oil 2SA geare General Fuel 71,	wklint-76 nnel Islands (British)	**437** 220 635	GL	**1955** Schiffsw. W. Holst—Hamburg (204) 55,99 8,46 3,171 51,06 8,44 3,56 P 12,8 B 11,6 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 8,5kn
3 Oil 4 1 260b M.T.U. ting Crane	B Finland	**16 999** 11 624 30 242	**✠100A1** SS 7/80 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6658	**1976**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
Oil 4S 720bh Schwe Fuel (shing trengthened 53 a (each 1,6 × 1,7) Der 1(1,5)	Japan	**9 726** 6 727 16 076	NK	**1978** Kochi Jukogyo K.K.—Kochi (2025) 141,94 9,002 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** 4 Ho ER G.22 236 B.20 492 4 Ha (stl) (12,9 18,9 18,9 18,9 × 10,2) ER Der 1(50) 4(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 425V a.c. Fuel 156,5t (d.o.) 969,5t (hvf)-32,5pd 14kn
Oil 4 E Sch Fuel Research ce strengthened Ho 3.210 2 Ha (each 1,6 × 1,6) Der 1(2)	72 A. Italy	**1 593** 897 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 TEU 201 C. 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
Ve 52 Klo Th 275P M Ferry Ice strengthened	Inc. pines	**411** 286 —		**1954** Miho Zosensho K.K.—Shimizu (188) *45,18* 7,85 7,80 3,99 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.257	Oil 4SA 6Cy. 400 × 570 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 171,5t 7kn
Oi 9 V 2 HeCls. BC M Tanker 6) Bitumen 20'Ta ER Asphalt 35 136	72 nark	**122** 57 173		**1968** A/S Nordsovaerftet—Ringkobing (35) 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Oil 2SA 3Cy. 380 × 440 380bhp (280kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11,5kn
e C F aumo M Tanker (142) 18 Ta ER L.(oil) 17 670 Der 1(3)	tes ca	**1 160** 595 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (226) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
ballast	s a	**119** 59 —		**1943** Martinolich SB. Corp.—Tacoma, Wa *23,84* 7,29 2,77	**Wood M Fishing**	Oil 435bhp (320kW) .... Fuel (d.o.)

5117066 HO4964 8487 -78A Rdr RTm/v	**PAMELA JOY** ex Flying Dipper-77 **Nautilus Continental Lines S.A.** Panama Panama	**256** 0 51	✠LR class withdrawn 15/5/81 **DAMAGED BY FIRE 7/78**	**1958**-4 A. & J. Inglis Ltd.—Glasgow (1615 P) 34,70 9,12 3,741 31,55 8,69 4,09 RW rf 610 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 7Cy. 340 × 570 with flexible coupling & dr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 1 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
7832127 WYC7 370 596943	**PAMELA LEE** **Pamela Lee Inc.** Mobile, Al United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7103057 HP2887 6227-75 Df Esd Gc Rdr RT	**PAMELA TIDE** ex Lady Pamela-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**882** 243 1 050	**✠100A1** SS 4/81 Ice Class 3 **✠LMC** EL L 1¼"U2 FN 880	**1971**-6 Verolme Scheepswerf Heusden N.V.—Heusden (836) 55,76 12,17 4,680 50,53 11,89 5,52 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Mchy.aft	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts ✠ E (i) made72 fitted11/77 Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7395210 OIDO 1564 Df Esd Gc Pfd Rdr RT	**PAMINA** ex Kauko-79 **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 996	**✠100A1** SS 7/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7295	**1976**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (185) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside tanks in all holds 3877T & No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
7024914 UURB M-29442 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,93 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7045334 EWCP M-30449 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 091** 1 002 2 490	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 047 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5269340 C4BE 374069 Df RT	**PAMIR** **Russell Shipping Co. Ltd.** Jossfield Ltd. Limassol Cyprus	**302** 166 379	*Classed BC until 31/8/79	**1950**-1 N.V. Scheeps. "Westerbroek" —Westerbroek (134) 42,47 7,45 2,769 38,87 7,40 3,05 P 8,0 RQD 2,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho 23,6 ER G.538 B.510 2 Ha (6,5 9,9 × 4,5) ER 2W	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 26,5t 8,5kn
5243798 DCTR Df Esd Rdr RT	**PAMIR II** ex Procyon-76 ex Hontestroom-74 ex Munte-73 **Partenreederei m.s. 'Pamir II'** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Emden Federal Republic of Germany	**496** 275 762	**✠100A1** SS 7/80 **✠LMC** EL i FN 639	**1957**-11 N.V. Schpsw. "Foxhol"—Foxhol (102) 56,70 9,05 3,512 51,01 8,91 3,61 P 16,2 F 8,3 1 dk R dk fwd of P16,2m RW rf 51 3 BH WB273T	**M General Cargo** Mchy.aft G.1 090 B.997	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 54,0t 10kn
7045578 OYZC D1797 Esd Rdr RTm/h/v	**PAMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 172 505	NV	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (61) 58,60 11,18 4,198 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 4(2)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) NE made79 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7427403 Esd Rdr RT	**PAMMBRID** **Michael Francis Callaghan** Killybegs Irish Republic	**131** 45 —	BV	**1978** S.I.C.C.Na.—St. Malo (147) 26,22 2,801 24,01 7,21 3,51 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 860bhp (633kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 12kn
7351446 IQBT 20 Esd Rdr RT	**PAMMILO** **Nicolo Lisma** Mazara del Vallo Italy	**199** 81 —		**1974** Cant. Nav. M. Morini & C.—Ancona (145) 32,69 7,60 25,71 7,22 3,81 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5269388 LW2630 218 RT	**PAMPACRUZ** **Jorge Marengo y Oscar Martinez** Buenos Aires Argentina	**489** 225 823	✠Classed LR until 1/65	**1929**-4 Rotterdamsche D.D. Maats. N.V. —Rotterdam (155) 63,71 9,48 3,506 60,36 9,45 3,81 RQD 18,6 Trunk 33,6 F 8,3 1 dk R	**M Tanker** 16 Ta ER L.(oil) 900	Oil 4SA 6Cy. 460 × 900 680bhp (500kW) N.V. Werkspoor Amsterdam Fuel 32,5t-3,0pd 10kn
7039593 6VOE Esd RT	**PAMPAL** ex Rubyan IX-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/056) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn

6619516 HOQT 8281-HA Df Esd Gc Rdr RTm/v	**PAMPANA** ex Paul Lorenz Russ-79 **Russ Shipping Co.** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650	GL	**1966** Deutsche Werft A.G.—Hamburg (816) 151,47(BB) 19,05 8,027 143,52 19,00 11,00 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 In.339 TEU 240 C. 240/20' 4 Ha (stl) (11,2 × 7,0) (11,2 25,9 × 10,9) ER (16,0 × 7,0) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 345kW 2 × 220kW 220/360V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17,75kn
5269390 Df Esd Rdr	**PAMPANO** **Government of The Republic of The Philippines** Manila Philippines	**113** 17 —		**1960** Towa Zosen K.K.—Shimonoseki (229) 30,71 5,80 2,286 26,98 5,74 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 295bhp (217kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 18,5t
7517155 H9VO 10203-PEXT Df Esd Gc Pfd Rdr RT	**PAMPAS** **Compania Dianamaritima S.A.** Panama Panama	**15 727** 9 272 26 236	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (721) 177,20 22,84 10,592 164,93 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.31 254 B.29 473 4 Ha (stl) (15,3 × 9,0) (27,2 27,2 × 9,0) (15,1 × 9,0) Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 420kW 450V a.c. 14,5kn
7395234 OIDQ 1572 Df Esd Gc Pfd Rdr RT	**PAMPERO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/Helsingfors Finland	**19 999** 13 737 34 996	✠**100A1** SS 7/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1977**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (187) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. comb btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7124726 DGOG Df Esd Gc Rdr RTh	**PAMPERO** ex Nopal Pampero-77 ex Schirokko-75 **Partenreederei m.s. 'Pampero'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 806** 1 938 5 883 **4 734** 3 368 7 434	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (687) 116,72(BB) 17,25 6,528/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 665 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9T × 6,1) (19,5 19,5 × 10,5) ER 10W Der 2(35) 6(5-10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15,5kn
7503427 LW3736 Esd Rdr RT	**PAMPERO** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**300** — —	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (79) 31,09 3,302 28,68 8,60 4,20 1 dk BK 51	**M Tug**	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 60,75kW a.c. Controllable pitch propeller 12kn
5269429 TPNZ 5600 Df Esd Pfd Rdr RT	**PAMPERO** **Pierre Morvant et Compagnie** Lorient France	**167** 43 300	BV	**1956** At. & Ch. de la Manche—Dieppe (C1135) 33,56 6,51 29,49 6,48 3,71 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 1(2)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 36,5t (d.o.) 12,25kn
5269431 SHIF 10759 Esd Rdr	**PAMPUS** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**206** — —	✠**100A1** SS 6/79 tug Norrkoping Harbour and adjacent Archipelago service Str. nav. ice ✠**LMC** EL (c) $\frac{15}{16}$" FN 329	**1958**-1 A/B Asi-Verken—Amal (40) 28,78 8,06 3,988 26,27 8,01 4,50 5BH WB28t	**M Tug/Icebreaker** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12,5kn
7031981 USPB M-30574 Df Esd Gc Rdr RT	**PAMYAT LENINA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 19 985	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/08) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,25kn
6414887 UJYY M-20927 Df Esd Gc Rdr RT	**PAMYAT 26 KOMISSAROV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 821** 2 002 4 090	RS	**1959** G. Dimitrov Shipyard—Varna 123,45 16,01 3,925 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7052844 EWFN M-28222	**PAMYATNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	RS	**1970** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5269467 KQLR 247791 Df Esd Gc	**PAN AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (746) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5116725 A8BI 4794 Df Esd Gc Rdr RTh	**PAN ANTILLES** ex Floridian-74 **Pan Antilles Shipping Co.** Monrovia Liberia	**1 557** 860 2 667	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (135) 110,27 15,93 4,846 103,94 15,85 5,19 1 dk & S dk rf 152 conv General Cargo —	**TM General Cargo/Container Ship** OSD Fixed-guides 6P 1 Ho 103,0	2 Oil 4SA each 8Cy. 432 × 533 4 200bhp (3 089kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 16kn
6729763 3FXN 3860-73 Df Esd Gc Pfd Rdr RT	**PAN ASIA** ex Zuiyo Maru-73 **Mar de Oro Naviera S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**9 890** 5 968 15 532	KR NK	**1967** Hitachi Zosen—Mukaishima (4196) 141,51 21,82 8,941 132,01 21,80 12,78 P 25,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.20 355 B.19 979 7 Ha (stl) (11,5 × 9,3) (18,6 18,6 18,6 18,6 17,9 17,9 × 7,9) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 220kW 450V a.c. Fuel 991,5t 14,25kn
6414588 PLOK 2145/L Df Esd Gc Rdr RT	**PAN ASIA SATU** ex Shokyu Maru-72 **P.T. Perusahaan Pelayaran Samudra Pan Asia Express Line** Jakarta Indonesia	**3 753** 2 624 5 772	NK	**1964** Fujinagata Zosensho—Osaka (101) 105,85 15,65 6,503 100,01 15,60 8,01 P 23,8 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER G.7 762 B.7 138 In.35 3 Ha (13,4 13,5 26,5 × 7,0) ER 11W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 88kW 445V a.c. Fuel 482,5t 12,5kn
6618158 D7SE BM43 888 Df Esd Gc Pfd Rdr RT	**PAN BLESS** ex Pan Star-79 ex Banario-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**9 295** 6 303 16 328	BV KR	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (246) 147,50 20,81 9,030 140,01 20,50 12,55 P 42,7 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 702 B.19 740 5 Ha (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(13) 4(9) 6(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 208kW 445V a.c. 14,5kn
7371202 D7QM BM43 660 Df Esd Gc Pfd Rdr RTm/h	**PAN CRYSTAL** ex Unibulk Pine-78 ex Grand Domain-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 144** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (293) 179,03 25,46 11,116 170,03 25,40 15,02 P 35,7 B 21,1 F 18,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 17,4 27,8 27,9 27,9 27,2 ER G.40 036 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER 8W Cr 4(-) Der 8(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 803,5t (hvf) 15kn
6902951 D7QE BM43 573 Df Esd Gc Rdr RTm/h/v	**PAN DYNASTY** ex Belita-77 ex Viator-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**21 567** 12 698 37 236	KR NV	**1968** A/S Fredriksstad M/V—Fredrikstad (400) 193,58 26,27 11,475 181,54 26,22 15,35 P 41,2 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice Strengthened 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.43 391 B.42 124 6 Ha (stl) (15,3 15,1 15,1 15,1 15,1 15,1 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 2 588,0t (hvf)-35,5pd 15,5kn
7532985 D9GT BM22 435 Df Esd Gc Rdr RT	**PAN EXPRESS** ex Primula-81 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2540) 187,51 10,726 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7401631 D7RI BM43 838 Df Esd Gc Rdr RT	**PAN FORTUNE** ex Nissan Maru-78 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**18 712** 11 769 31 775	KR NK	**1975** Tsuneishi Zosen—Numakuma (297) 179,00 25,40 11,151 170,01 25,38 15,50 P 29,9 F 12,8 1 dk	**M Bulk Carrier** G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 445V a.c. Fuel 1 983,5t-42,0pd 15kn
7371214 D7RH BM43 729 Df Esd Gc Pfd Rdr RTm/h	**PAN GLORIA** ex Unibulk Fir-78 ex Grand Wisdom-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**17 144** 11 700 31 972	BV KR	**1974** Tsuneishi Zosen—Numakuma (295) 179,03(BB) 25,46 11,177 170,03 25,40 15,50 P 29,9 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.40 037 B.38 826 5 Ha (stl) (10,5 17,9 18,1 18,1 18,1 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 783,0t (hvf) 15kn
5122750 H3OJ 5880-75 Rdr RT	**PAN GLORY** ex Fujihisa Maru-76 **Euro-Asian Line (Panama) S.A.** Shin Heung Shipping Co. Ltd. Panama Panama	**1 130** 614 1 862	KR	**1962** Imabari Zosen—Imabari (96) 71,10 10,47 4,954 64,98 10,39 5,44 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 207	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 15kW 115V d.c. Fuel 77,0t-4,5pd 10,5kn
7519335 5MYZ 5766 Df Esd Gc Rdr RTm	**PAN HOPE** ex Yulsan Poseidon-79 ex Ryuho-77 **Glory Maritime Corp. Inc.** Monrovia Liberia	**13 193** 9 463 22 646	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2517) 164,34(BB) 22,94 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 907 5 Ha (stl) (14,4 16,0 9,6 16,6 16,6 × 12,5) ER 5W Cr 5(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 3 048,0t (hvf) 15kn
7043714 D7QY BM43 619 Df Esd Gc Pfd Rdr RT	**PAN IVORY** ex Trident-79 ex Tosei Maru-78 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**15 533** 10 574 25 358	KR NK	**1971** Namura SB. Co. Ltd.—Osaka (392) 174,58(BB) 22,86 10,313 164,52 22,81 14,33 P 29,9 F 13,8 1 dk pt 2nd dk	**M General Cargo** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd 15kn

7425376 BODA Df Esd Gc Pfd Rdr RT	**PAN JIN HAI** ex Kwong Ta-78 **China Ocean Shipping Co.** China	**6 051** 4 118 10 029	(NK)	**1976** Kochiken Zosen—Kochi (593) 149,03 18,34 7,767 138,59 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (hvf) 13,5kn
7373896 H9KK 9856-YJ Df Esd Gc Pfd Rdr RTm/h/v	**PAN JUSTICE** ex Halla Grieg-81 **Puma Shipping Corp.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**35 767** 23 892 64 476	NV	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1053) 224,01(BB) 31,81 13,317 212,63 31,77 18,37 1 dk rf 5	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 1 × 24kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-47,0pd 14,5kn
7222451 D8TP BM35 867 Df Esd Gc Pfd Rdr RTm/v	**PAN KOREA** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**11 322** 7 098 19 060	AB KR	**1972** Korea SB. & Eng. Corp.—Pusan (134) 155,00 22,84 9,164 146,01 22,81 12,50 P 28,1 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 768 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 358,5t (hvf) 14,75kn
6922119 D7SB BM43 858 Df Esd Gc Pfd Rdr RTm/h/v	**PAN LIBERTY** ex Lancelot-78 ex Verona-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 330** 15 306 38 914	KR NV	**1969** Oresundsvarvet A/B—Landskrona (224) 199,96 27,08 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 22,4 16,1 27,1 16,1 25,3 16,1 ER G.46 432 B.43 540 7 Ha (stl) (9,9 14,9 9,9 14,9 9,9 14,9 9,9 × 12,4) ER Cr 6(10)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 783kW) A/B Gotaverken Goteborg Gen 3 × 320kW 440V a.c. Fuel 284,5t (d.o.) 1 910,0t (hvf)-41,5pd 14,5kn
7023453 D8MK BM11 141 Df Esd Gc Pfd Rdr RTv	**PAN MARINER** ex Queensland-79 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 432** 13 387 35 855	✠**100A1** SS 1/80 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Jt 3"U2 FN 8077 KR	**1970**-7 Oresundsvarvet A/B—Landskrona (226) 199,96 27,06 11,145 192,21 26,98 15,04 P 33,9 F 16,5 1 dk rf 25 NS 10BH WB11204t incl. Btm & side tanks in holds 6189t Topside tanks in holds 4155t	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.46 907 B.43 680 7 Ha (stl) (10,6 16,0 10,6 16,0 10,6 16,0 10,6 × 13,4) ER Cr 6(12,25) 1(8)	Oil 2SA 7Cy. 750 × 1600 13 300bhp (9 783kW) A/B Gotaverken Goteborg AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 304,5t (hvf)-50,0pd 16kn
7722889 D7RV BM43 851 Df Esd Gc Pfd Rdr RT	**PAN NOVA** ex World Queen-79 **Pan Korea Shipping Co. Ltd.** Pan Ocean Bulk Carriers Ltd. Busan South Korea	**13 801** 9 572 22 464	KR NK	**1978** Shin Yamamoto Zosen—Kochi (207) 168,03(BB) 9,522 158,02 23,00 13,21 P 26,6 F 11,3 1 dk	**M Bulk Carrier** G.30 989 B.27 115 5 Ha (8,3 16,0 16,0 16,7 16,7 × 11,5) ER Der 5(25)	Vee Oil 4SA 14Cy. 550 × 980 10 000bhp (7 356kW) Ito Tekkosho Shimizu Gen 2 × 349kW 450V a.c. 15kn
6616540 D7SD BM43 896 Df Esd Gc Pfd Rdr RT	**PAN PACIFIC** ex Hoegh Marlin-74 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**16 033** 8 534 24 653	KR NV	**1966** Osaka Zosensho—Osaka (240) 178,52 22,86 10,389 168,00 22,81 14,10 P 34,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 356kW 450V 60Hz a.c. Fuel 1 500,0t (hvf)-35,5pd 15kn
7230422 WYZ8 776 544842 Df Esd Gc Rdr	**PAN PACIFIC** **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**999** 466 —		**1972** Campbell Industries—San Diego, Ca (87) 66,50 12,86 61,65 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7532997 D9GS Df Esd Gc Rdr RT	**PAN QUEEN** ex Primavera I-81 ex Primavera-80 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**22 269** 13 951 36 485	GL	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2541) 187,51 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.42 600 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. 16kn
7120495 D8ZN BM11 412 Df Esd Gc Pfd Rdr	**PAN RISER** ex Taiho-79 ex Michaelson Queen-78 ex Hiei Maru-73 **Daewonsa Co. Ltd.** Busan South Korea	**16 914** 10 627 25 632	KR NK	**1971** Tsuneishi Zosen—Numakuma (248) 178,21 25,05 9,799 168,00 25,00 14,00 P 27,5 F 11,6 1 dk	**M Bulk Carrier** G.35 737 B.35 010 5 Ha (stl) (11,5 × 11,4) (17,8 18,5 18,5 18,5 × 13,1) ER Cr 5(10)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 445V a.c. Fuel-34,5pd 14,5kn
6711376 BOOX Df Esd Gc Rdr RTm/h/v	**PAN SHAN** ex Inge Kruger-77 ex Cap Doukato-77 ex Inge Kruger-75 ex Thessalia-70 ex Inge Kruger-67 **China Ocean Shipping Co.** China	T.Mk **2 535** 1 411 3 350 **4 173** 2 519 6 070	(GL)	**1967** Jos. L. Meyer—Papenburg (540) 110,50 16,24 —/7,570 99,57 16,21 10,01 2 dks	**M General Cargo** 3 Ho 15,1 27,0 26,3 ER G.8 891 B.8 249 3 Ha (stl) (7,9 17,8comb. 17,8comb. × 8,0) ER 10W Der 1(37) 2(10) 8(3-5)	Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Fiat Borsig A.G. West Berlin Fuel 406,5t (hvf) 16,25kn
6913625 D7BM BM21 009 Df Esd Gc Rdr RTv	**PAN SUNNY** ex Dae Dong-79 ex Van Fort **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**10 427** 7 068 17 353	KR ✠	**1969**-6 Osaka Zosensho—Osaka (287) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.22 353 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 621,5t (hvf) 15kn

7372880 D8ZP BM43 618 Df Esd Gc Rdr RTv	**PAN TIDE** ex Venetia-81 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**39 290** 25 619 71 722	**✠100A1** CS 1/80 Strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 FN 11312 KR	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2428) 230,03(BB) 32,29 14,885 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER G.82 702 7 Ha (stl) (each 14,4 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7233515 D9FA Df Esd Gc Rdr RTh	**PAN UNION** ex Skeppsbron-81 ex Voywi-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**36 055** 21 987 66 098	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10571 KR	**1973**-1 Hakodate Dock Co. Ltd.—Hakodate (546) 219,01(BB) 32,34 13,615 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm & STs in holds 9777t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
7800655 9V2785 381352 Rdr RT	**PAN UNITED 9** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**128** 16 —	AB	**1977** Hiap Soon Civil Eng. & Const. Co. (Pte.) Ltd.—Singapore (P9) 2,394 23,53 6,51 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. U.S.A.
8117732 9V2976 382289 RT	**PAN UNITED 20** **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**121** — —	NK	**1981** Pan United Shipping Pte. Ltd. —Singapore	**M Tug**	Oil ....
5396753 D8ZR BM11 356 Df Esd Gc Pfd Rdr RT	**PAN VIGOR** ex Chestnut Heroine-79 ex Singapura Pertama-77 ex Yuho Maru-73 **Pan Korea Shipping Co. Ltd.** Busan South Korea	**29 142** 9 797 49 093	KR NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (928) 213,21 30,54 11,431 210,01 30,41 15,63 P 45,2 B 6,1 F 26,9 1 dk RW	**M Ore Carrier** 4P 3 Ho each 48,3 ER G.32 617 B.30 761 6 Ha (stl) (each 17,2 × 12,8) ER 2W Der 12(5)	Oil 2SA 8Cy. 900 × 1550 1 600bhp (1 177kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 440kW 445V a.c. Thw. thrust propeller aft Fuel 4 574,0t (hvf) 16,5kn
6721084 D7SF BM43 965 Df Esd Gc Pfd Rdr RTm/h/v	**PAN WESTERN** ex Norseman-75 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 195** 17 184 51 374	KR NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1329) 213,37 29,32 12,751 202,42 29,27 17,23 P 40,3 F 17,1 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,6 20,1 18,2 20,1 18,2 20,1 18,2 20,1 ER G.60 263 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 370kW 440V 60Hz a.c. Fuel 3 400,0t (hvf)-44,5pd 14kn
7361099 H9KQ 9862-YJ Df Esd Gc Pfd Rdr RT	**PAN YOUNG** ex Sealeaf-81 ex Fernleaf-78 **Mar de Oro Naviera S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**56 949** 46 298 122 976	**100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **LMC** EL U† 715,0/90,0U3 FN 15815 (NV)	**1976** Rheinstahl Nordseewerke—Emden (439) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T, topside tanks in holds 14062T No. 6 hold 15554T, Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 626 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) AuxB (ex.g) 9kgf/cm^2 (8,9bar) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16kn
7371824 D9FK Df Esd Gc Pfd Rdr RT	**PAN ZENITH** ex Ivory-81 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 313** 23 317 61 448	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (168) 225,00(BB) 32,31 12,396 214,99 32,21 17,81 F 15,6 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 3 624,0t 14,75kn
5112913 HO3521 7727-77 Df Esd RT	**PAN I** ex Favoriet-77 **Primera Andaluza Navegacion S.A.** Panama Panama	**499** 289 803	BV	**1957** Schps. "Hoogezand" J. Bodewes —Bergum (79) 54,56 8,59 3,658 49,08 8,51 4,14 1 dk RW	**M General Cargo** G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 53,0t (d.o.) 11kn
7939901 SV4220 5	**PANAGHIA ARMATA** **D. Mamalakis** Heraklion Greece	**139** 84 —	HR	**1979** E. Ghiakos & N. Moraitis—Perama 29,01 9,40 1,801 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 120 × 140 464bhp (341kW) A/B Volvo-Penta Sweden
5139519 SVRD 123 Df Esd Gc Rdr RTm	**PANAGHIA LOURION** ex Hadjitsakos-72 **Georgian Shipping Enterprises S.A.** Ithaca Greece	T.Mk **7 535** 4 438 — **10 523** 6 342 16 277	**✠100A1** SS 9/77 **✠LMC** EL f† 2$\frac{1}{4}$"SQ FN 4810	**1956**-4 A.G. "Weser"—Bremen (1298) 159,01 19,94 —/9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** 5 Ho 20,2 23,2 9,3 21,8 22,4 1 TwD 8,5 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 14,5kn
6904181 SYKY 7481 Df Esd Gc Pfd Rdr RT	**PANAGHIA P** ex Auvergne-79 **Marine General Transporters Corp.** Dileton General Maritime Corp. Piraeus Greece	T.Mk **8 718** 5 084 12 206	BV	**1968** VEB Warnowwerft—Warnemuende (471) 150,70 20,05 8,859 140,01 19,99 11,54 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5bth P 6 Ho 17,5 16,0 24,9 14,4 10,5 7,1 ER G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 5,9 × 10,9) (3,1 × 3,3) ER Der 1(60) 14(10) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf) 16,5kn

5192987 SWUH 7719 Esd Gc Pfd Rdr RT	**PANAGHIA TINOU** ex Captain Constantinos-81 ex Koningin Wilhelmina-79 **Constantinos G. Ventouris** Ventouris Group Enterprises S.A. Piraeus Greece	**6 228** 2 727 732	HR ✠LR class withdrawn 9/80	**1960**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (548) 120,02 17,33 4,890 110,01 16,26 9,50 B & F 108,6 3 dks rf 610	**TM Passenger/General Cargo/Ferry** Vehicles 1200P 1W	2 Oil 2SA each 12Cy. 570 × 800 15 600bhp (11 475kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers driven by elec. motor Thw. thrust propeller fwd 21kn
5305546 SV3645 4512 Pfd RT	**PANAGHIOTIS** ex Nicos-75 ex Charis-74 ex Meropi-66 ex Saint Bedan-64 **P. Lisikatos & Co.** Piraeus Greece	**452** 240 589	(HR) ✠Classed LR until 4/65	**1937**-3 Scott & Sons—Bowling (341) 49,69 7,80 3,468 47,25 7,78 3,51 RQD 26,3 B 2,2 F 5,8 1 dk R BK 38	**M General Cargo** 1 Ho 28,3 ER G.821 B.694 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 340 × 570 500bhp (368kW) British Auxiliaries Ltd. Glasgow Fuel 31,5t (d.o.) 10kn
7939913 2143	**PANAGHIOTIS A** **D. Andressakis** Piraeus Greece	**121** 58 —	HR	**1976** Homatas Brothers Shipyard —Thessaloniki/Salonica 27,54 6,48 3,404 ... ... 1 dk	**M General Cargo** 1 Ho 1 Ha (stl) 1W Der 2	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 11kn
7319591 SXIQ 4998 Df Esd Gc Rdr RTm/v	**PANAGHIS VERGOTTIS** **Carlo Izo Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 370 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (439) 141,00 20,45 8,859 134,17 20,43 11,74 F 18,9 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 24,4 G.21 295 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 184,5t (hvf) 15kn
5317240 41 Esd RT	**PANAGHITSA** ex Spyros K.-73 ex Seabear-66 ex Seebar-66 ex Irak-60 **Emmanuel Dagadakis** Thessaloniki Greece	**381** 256 645	(HR)	**1941** Ewald Berninghaus—Koeln-Deutz 46,39 8,03 3,372 7,98 P 8,9 F 8,9 1 dk len 50 & 51	**M General Cargo** 2 Ho G.839 B.779 2 Ha (each 11,4 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 310bhp (228kW) Frd. Krupp A.G. Kiel Fuel 24,0t (d.o.) 8,5kn
6809202 SVUO 5733 Df Esd Gc Pfd Rdr RT	**PANAGIA** ex Yanagi Maru-76 **Belbeta Shipping Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**4 399** 3 019 7 319	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (388) 122,99 17,53 6,833 115,02 17,51 8,21 P 63,4 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 981 B.10 559 3 Ha (stl) (7,1 × 7,0) (28,5 28,5 × 8,3) ER 19W Der 1(150) 2(20) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 200kW 450V a.c. Fuel 967,5t-16,5pd 13,5kn
5220849 HO5560 8381-77 Df Esd Rdr RT	**PANAGIA** ex Olympios Hermes-77 ex Ovambo-76 ex Marc Laurent V.-68 **P. Panagopoulos** Olympios Zeus Shipping Co. Ltd. Panama Panama	**954** 455 1 497	**100A1** SS 11/77 DTm fish oil or oil FP above 65.5°C. FP & No. 4 DB tank, oilFP above 65.5°C. **LMC** EL M $1\frac{9}{16}$"U1 FN 1362	**1957** Schps. L. Smit & Zoon—Kinderdijk (Co360) 82,12 11,92 4,636 74,00 11,80 6,61 RFD 10,7 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB276t	**M General Cargo** Ref Mchy.aft In.211 2 Ha (each 15,0 × 5,3) Der 1(15) 1(7) 2(5) 4(3)	Oil 4SA 10Cy. 390 × 680 2 100bhp (1 545kW) N.V. Werkspoor Amsterdam Gen 2 × 70kW 220V d.c. 14,5kn
			LAID UP — SURVEYS OVERDUE 2/76			
5016133 SV3809 28 Df Esd Rdr RT	**PANAGIA** ex Faneromini-75 ex Pelops-72 ex Andenes-64 **Panagiotis Daglas, Ioannis** **Daglas, Dimitrios Kolyras,** **Eleftherios Daglas &** **Theodoros Soukas** Patras Greece	**863** 420 1 428	(NV)	**1939** Moss Vaerft & Dokk A/S—Moss (77) 68,41 10,57 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 765bhp (563kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 220V d.c. Fuel 271,5t (d.o.) 11kn
5387635 SV3911 5035 Df Esd RT	**PANAGIA** ex Alex ex Jan Ute-72 ex Wera Bohrnsen-65 **Vass. Katapodis** Stavrou Management Co. S.A. Piraeus Greece	**423** 268 625	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (156) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8kn
5204388 SV3667 2722 Df	**PANAGIA** ex Lavinia Attanasio-65 ex Maj-62 ex Prinses Beatrix-46 **John Hadjimarkos & Co.** Piraeus Greece	**374** 134 447	(HR)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (162) 44,75 7,01 3,048 41,97 6,91 1 dk R	**M General Cargo** 1 Ho 25,9 G.572 B.550 2 Ha 2W Der 2	Oil 4SA 6Cy. 245 × 400 300bhp (221kW) NE 46 Motorfabriken Bukh A/S Kalundborg Fuel 18,5t (d.o.) 8kn
5418446 J4OR 7292 Df Esd Gc Rdr RT	**PANAGIA ELEOUSA** ex Mariana I-79 ex Wieldrecht-77 **Omisar Shipping Co. S.A.** Piraeus Greece	T.Mk **7 129** 3 910 — **10 318** 5 937 15 384	**✠100A1** SS 7/77 strengthened for heavy cargoes **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4651	**1963**-4 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (310) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** 5 Ho 19,7 18,0 14,1 10,5DTp&s ER 26,0 23,5 5 TwD G.20 785 B.18 712 L.1 746 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 6 000bhp (4 413kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Fuel 136,5t (d.o.) 754,0t (hvf) 14,25kn
7405699 SV2479 4985 RT	**PANAGIA K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**500** — —		**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (81) 42,52 10,22 1,905 10,16 2,70 1 dk	**TrM Ferry**	3 Oil 540bhp (397kW) Daimler ....
5414268 C4FG 374059 Df Esd RTm	**PANAGIA KAZAN** ex Evald-75 ex Ida Kristine-73 ex Jokultind-71 ex Vestvik-68 ex Jozef Swenden-63 **Sultan Shipping Co. Ltd.** Limassol Cyprus	**491** 295 838	BV	**1951** Werf De Noord—Alblasserdam (638) 57,00 8,74 3,550 50,98 8,69 4,65 P 8,9 RQD 21,1 F 8,6 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 034 B.951 2 Ha (each 11,4 × 3,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Gen 2 × 18kW 1 × 6kW 220V d.c. Fuel 45,5t (d.o.) 10kn

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7372880 **PAN TIDE**
D8ZP
BM43
618
Df Esd
Gc Rdr
RTv

ex Venetia-81
Pan Ocean Bulk Carriers Ltd.
Busan South Korea

39 290
25 619
71 722

✠**100A1** CS 1/80
Strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty
✠**LMC** **UMS**
EL Ot 3$\frac{1}{16}$"U3
FN 11312
KR

1975-
(I.H
230,0
217,9
F 18,9
rf nil
NS 9
STs
Top
hold

7233515 **PAN UNION**
D9FA
Df Esd
Gc Rdr
RTh

ex Skeppsbron-81 ex Voywi-75
Pan Ocean Bulk Carriers Ltd.
Busan South Korea

36 055
21 987
66 098

✠**100A1** SS 9/77
strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty
✠**LMC** **UMS**
EL Nt 3"U3
FN 10571
KR

1973-1
219,01
208,01
P 34,8
rf nil
NS 9B
holds
9777

7800655 **PAN UNITED 9**
9V2785
381352
Rdr RT

Unifor Shipping (Pte.) Ltd.
Singapore Singapore

128
16
—

AB

1977
(Pte.)
23,53
1 dk

8117732 **PAN UNITED 20**
9V2976
382289
RT

Pan-United Shipping (Pte.) Ltd.
Singapore Singapore

121
—
—

NK

1981 P
—Sing
...
...

5396753 **PAN VIGOR**
D8ZR
BM11
356
Df Esd
Gc Pfd
Rdr RT

ex Chestnut Heroine-79
ex Singapura Pertama-77
ex Yuho Maru-73
Pan Korea Shipping Co. Ltd.
Busan South Korea

29 142
9 797
49 093

KR NK

1962 M
Ltd.—K
213,21
210,01
P 45,2 B
RW

6721084 **PAN WESTERN**
D7SF
BM43
965
Df Esd
Gc Pfd
Rdr
RTm/h/v

ex Norseman-75
Pan Ocean Bulk Carriers Ltd.
Busan South Korea

29 195
17 184
51 374

KR NV

1967 Ca
Enginee
213,37
202,42
P 40,3 F 1
rf 114

7361099 **PAN YOUNG**
H9KQ
9862-YJ
Df Esd
Gc Pfd
Rdr RT

ex Sealeaf-81 ex Fernleaf-78
Mar de Oro Naviera S.A.
Pan Ocean Bulk Carriers Ltd.
Panama Panama

56 949
46 298
122 976

100A1
strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty
LMC
EL Ut 715,0/90,0U3
FN 15815
(NV)

1976 Rhe
272,32(BB)
258,00
F 26,3 1
rf nil
11BH WB7
in holds 1
14062T
holds (par

7371824 **PAN ZENITH**
D9FK
Df Esd
Gc Pfd
Rdr RT

ex Ivory-81
Pan Ocean Bulk Carriers Ltd.
Busan South Korea

30 313
23 317
61 448

AB

1974 Hitac
Maizuru
225,00(BB)
214,99
F 15,6 1 d

5112913 **PAN I**
HO3521
7727-77
Df Esd
RT

ex Favoriet-77
Primera Andaluza Navegacion S.A.
Panama Panama

499
289
803

BV

1957 Schps
—Bergum
54,56
49,08
1 dk
RW

7939901 **PANAGHIA ARMATA**
SV4220
5

D. Mamalakis
Heraklion Greece

139
84
—

HR

1979 E. Ghia
29,01
...
1 dk

5139519 **PANAGHIA LOURION**
SVRD
123
Df Esd
Gc Rdr
RTm

ex Hadjitsakos-72
Georgian Shipping Enterprises S.A.
Ithaca Greece

T.Mk
7 535
4 438
—
10 523
6 342
16 277

✠**100A1** SS 9/77
✠**LMC**
EL ft 2$\frac{1}{4}$"SQ
FN 4810

1956-4 A.G.
159,01 1
147,83 1
F 14,1 2 dks
RW rf 76
7BH to U dk 1
DTm1423t

6904181 **PANAGHIA P**
SYKY
7481
Df Esd
Gc Pfd
Rdr RT

ex Auvergne-79
Marine General Transporters Corp.
Dileton General Maritime Corp.
Piraeus Greece

T.Mk
8 718
5 084
12 206

BV

1968 VEB Wa
150,70 2
140,01 1
B 28,1 F 32,0

5344255 **PANAGIA M.**
SV3669
55

ex Summity-66
Michael Gigilinis
Thessaloniki Greece

498
291
693

✠Classed LR until 2/67

HR **1939**-5 George Brown & Co. (Mar
—Greenock
53,65 8,44
50,60 8,39 3,43
RQD 32,4 F 5,5 1 dk
R

7026883 **PANAGIA MYRTIDIOTISSA**
SXLV
7767
Df Esd
Gc Pfd
Rdr RT

ex Jocelyne-80
Tatuani Shipping Co. S.A.
Piraeus Greece

11 525
7 313
18 994

✠LR class withdrawn 5/6/81

BV **1970**-12 Astilleros Espanoles S.A.
—Factoria de Olaveaga, Bilbao
147,02(BB) 22,86 9,875
136,00 22,80 13,52
P 3,1 F 12,2 1 dk, 2nd dk in No
holds
rf nil DK fwd

5296850 **PANAGIA SPILIANI**
H3HE
1041
4-80
Df Esd
Gc Rdr
RTm/v

ex Maldive Navigator-76
ex Risdon-75
Spiliani Shipping Co. S.A.
Yannidis Bros. Shipping Co. S.A.
Panama Panama

3 906
2 168
5 360

✠**100A1** SS 5/80
✠**LMC**
EL w 1$\frac{13}{16}$"SQ
FN 2400

1959-5 A. Stephen & Sons Ltd.—
109,63 15,83 6,509
102,11 15,70 7,80
P 7,1 B 25,3 F 11,6 1 dk
rf 76
NS 5BH WB2534t

7721653 **PANAGIA T.**
SV4471
6356

A. Kouros & K. Gabriel
Piraeus Greece

680
480
—

1978 Vassiliadis Yard—Salamis
62,26 1,651
53,01 13,42 3,20
1 dk

7928873 **PANAGIA T. II**
7375
RT

N. Acouros
Piraeus Greece

450
—
300

HR (Class cont.)

1981 Vassiliadis Yard—Salamis
46,97 12,20
40,52 2,93

6416299 **PANAGIOTIS**
SVQY
7866
Df Esd
Gc Pfd
Rdr

ex Yvonne II-81
ex Shinyo Maru-78
Anopoula Shipping Ltd.
Krisco Maritime Ltd.
Piraeus Greece

9 371
6 498
15 923

BV NK

1964 Ishikawajima Harima Heav
(I.H.I.)—Tokyo
149,51 21,85 8,814
140,01 21,80 11,99
P 29,9 F 12,2 1 dk
RW

7013484 **PANAGIOTIS AL**
SYJB
7983
Df Esd
Gc Rdr
RT

ex Saint Matthieu-81
ex Hoegh Bonny-75
Malvina Compania Naviera S.A.
Marreina Armadora S.A.
Piraeus Greece

T.Mk
4 940
2 644
—
7 774
4 631
12 141

BV (AB) (NV)

1970 Hayashikane SB. & Eng. C
—Nagasaki
146,79(BB) 19,26 8,91
135,01 19,18 11,51
F 27,8 2 dks
rf 152

7115268 **PANAGIOTIS H**
SZGO
4041
Df Esd
Gc Pfd
Rdr RTv

ex Grebbestroom-73
ex Anastasios-71
Astro Mundial Armadora S.A.
Ilios Shipping Co. S.A.
Piraeus Greece

3 646
1 958
4 695

BV

1971 Santierul Naval Galatz—G
105,62 15,12 7,08
97,47 15,08 8,51
B 21,1 F 12,5 2 dks
rf 127

6618952 **PANAGIOTIS S.**
SXMG
5007
Df Esd
Gc Pfd
Rdr
RTm/h/v

ex Emilia Loverdos-75
ex Vizcaya-73
Siora Milia Shipping Co. Ltd.
Piraeus Greece

13 015
8 503
24 234

✠**100A1** SS 3/79
strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty
✠**LMC**
EL jt 2$\frac{1}{2}$"U2
FN 5914

1966-12 (Aft section) Cia. Eusk
—Bilbao
1966-12 (Fwd section) S.A. Jul
Gijonesa—Gijon
173,31(BB) 22,46 10,26
161,55 22,41 14,20
1 dk
RW rf nil DK in Nos. 1-4 holds
NS 11BH WB8410t incl. Com
side tanks in holds 3735t Top
in holds 2921t DTf432t

5089544 **PANAGIOTIS XILAS**
SVKG
1515
Df Esd
Gc Rdr
RTm

ex Isapostoloi-73
ex Diamantis Pateras-72
Sirikari Compania Naviera S.A.
Piraeus Greece

T.Mk
6 237
3 380
—
8 764
5 205
13 066

✠**100A1** CS 3/81
DTm—vegetable oil
Str. nav. ice
✠**LMC**
EL et 2$\frac{1}{4}$"SQ
FN 4349

1958-2 Kieler Howaldtswerke A
151,31 19,03 —/
140,65 18,90 12,02
P 7,7 F 11,9 2 dks
RW rf 102
7BH WB2655t incl. Tunnel - ta
DTm1398t

5091585 **PANAGIOTIS I**
HO7406
8598-
PEXT
Df Esd
RTm

ex Panagiotis-79 ex Milos V-76
ex Aramis-72 ex Dollart-72
ex Noordland-59
White Bear S.A.
Ama Commerce Shipping & Trading Co. Ltd.
Panama Panama

475
202
900

✠LR class withdrawn 22/1/82

1951-6 N.V. Bodewes Schps.
—Martenshoek
58,27 8,87 3,5
52,74 8,84 3,9
RQD 11,9 F 13,2 1 dk
RW

5410951 **PANAGIS**
SV4516
6490
Df Esd

ex Kai-76 ex Karin Winkler-74
ex Eckhardt-Frers-69
ex Hilda Ahrens-63
Bibas Enterprises Ltd.
Piraeus Greece

498
297
800

GL

1954 Rolandwerft G.m.b.h.—B
56,06 8,36 3,5
50,02 8,30 3,9
P 14,4 B 14,4 F 7,7 1 dk
RW

rine) Ltd. (210)
M General Cargo
1 Ho 17,6 ER
G.1 133 B.1 076
2 Ha ER
2W Der 2(1,5)

. (240)
los. 1 & 3
M General Cargo
Mchy.aft

—Glasgow (663)
9
M General Cargo
6 Ho 11,2 11,2 11,2 11,8 9,9
12,5
G.5 026 B.4 869
3 Ha (stl) (14,4comb. 14,4comb. ×
10,9) ER (15,8comb. × 10,9)
12W Der 12(5)

(33) **TM Ferry/General Cargo**
51
0

s (39) **TM RoRo Cargo/Ferry**
Vehicles
Mchy.aft
3

leavy Ind. (865)
314
99
M General Cargo
4 Ho ER
G.20 779 B.19 535
4 Ha (13,7 × 8,3) (18,3 18,3 18,3
10,1) ER
14W Der 8(15) 6(10)

g. Co. Ltd. (729)
,916
,51
M General Cargo
5 Ho 16,5 21,4 25,4 22,4 17,
G.18 178 B.16 637
5 Ha (stl) (8,4 × 6,0) (13,4 17,2 1
11,2 × 8,0)
17W Der 1(60) 2(20) 8(10) 6(5)

z—Galatz (607)
7,087
3,51
M General Cargo
3 Ho 19,2 21,1 20,5 ER
G.6 372 B.5 992
3 Ha (stl) (11,3 × 8,0) (14,7 14,7
9,7) ER
10W Der 1(15) 10(5)

Euskalduna (173)
A. Juliana Const. (161)
10,262
14,20
holds
l. Comb. btm &
5t Topside tanks
2t
M Bulk Carrier
7 Ho 15,7 18,9 14,4 18,3 14
19,2 14,4 ER
G.28 796
7 Ha (stl) (9,6 12,8 8,7 12,2 8,7
8,7 × 11,4) ER
Cr 6(5)

werke A.G.—Kiel (1056)
—/9,068
12,02
nnel - tanks 356t
M General Cargo
5 Ho 17,7 21,0 13,1 22,5 2
—DTp&s
G.19 818 B.18 288 L.693
5 Ha (w) (15,5 11,6 11,6 11,5 1
× 7,3) 2 Ha (stl) (each 3,8 ×
14W Der 1(30) 1(10) 14(5)

Schps.
3,531
3,94
dk
M General Cargo
1 Ho 35,7 ER
G.1 044 B.940
2 Ha (11,5 10,9 × 5,5) ER
2W Der 2(3)

m.b.h.—Bremen (850)
3,544
3,99
1 dk
len 56
M General Cargo
1 Ho 31,3 ER
G.1 058 B.1 019
2 Ha (stl) (16,9 9,4 × 5,0) ER
3W Der 2(3) 1(2)

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9 999 6 813 15 482	 NV	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (757) 157,99 19,56 9,208 144,79 19,51 12,60 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** CSD 6 Ho ER G.22 993 B.20 785 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 5 600bhp (4 119kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 440V 60Hz a.c. Fuel 859,0t (hvf)-21,0pd 13,25kn
T.Mk **3 035** 1 633 5 080 **4 381** 2 478 6 328	✠**100A1** SS 8/76 DTsf & a—vegetable oil ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2644 **LAID UP — SURVEYS OVERDUE 8/80**	**1959**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 603 B.7 633 3 Ha (stl) (8,5 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 3 750bhp (2 758kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 371,0t 14,5kn
648 211 404	 (RS)	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
4 056 2 523 7 000	 NK	**1981** Fukuoka Zosen—Fukuoka (1086) 107,02(BB) 16,54 7,451 99,01 16,50 9,20 1 dk	**M Tanker** Chemical	Oil 2SA 6Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
4 694 2 509 8 418	 NK	**1979** Nishi Zosen K.K.—Imabari (188) 111,46 8,002 103,03 17,51 9,96 P 22,9 F 12,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.9 094	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 320kW 450V a.c. 13,5kn
20 943 13 016 33 401	✠**100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes ✠**LMC** **UMS** EL I† 2$\frac{7}{8}$"U2 FN 6736	**1977**-3 A/S Nakskov Skibsvaerft—Nakskov (213) 170,69 25,94 11,593 163,38 25,91 15,32 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB primary 45kgf/cm² (44,2bar) secondary 15kgf/cm² (14,8bar) hs596,5 AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 4 × 792kW 450V 60Hz a.c. 15,25kn
7 192 3 054 4 736	 AB	**1945** (Fwd & aft sections) Kaiser Co. Inc—Vancouver, Wa (506) **1966** (Cargo section) Ingalls SB. Corp.—Pascagoula, Ms 208,77 23,83 9,179 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho 12,1 24,3 24,3 24,3 24,3 24,3 ER C.Ho 355/35′ C.Dk 254/35′	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW 240V d.c. Fuel 2 077,0t (o.f.) 16kn
193 38 67	 RI	**1968** Campanella Cantieri Navali S.p.A.—Savona (49) 28,63 8,51 27,01 8,50 3,28 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers
286 194 750	 AB	**1980** Halter Marine Inc.—New Orleans, La (853) ... ... 49,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
139 — 597	 NK	**1981** Mitsubishi Heavy Industries Ltd.—Shimonoseki (835) 10,302 160,03 27,01 14,71 1 dk	**M General Cargo**	Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
Ore — — 427 Oil **097** 473	 AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (824) 248,42 31,86 12,564 236,23 31,81 18,72 F 20,8 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 7 Ho 30,9 15,0 29,9 15,0 15,0 29,9 30,9 26 Ta ER G.77 246 L.(oil) 85 171 HeCls. BC 8 Ha (stl) (each 11,2 × 12,5) 3 Ha (stl) (each 9,3 × 12,5) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 660kW 450V 60Hz a.c. Fuel 4 238,0t (hvf)-64,0pd 15,5kn
860 818 624	 AB	**1978** Hitachi Zosen—Osaka Works, Sakai (4519) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 247 B.70 980 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru 14,75kn

7527136 6ZIT 5811 Df Esd Gc Pfd Rdr RTh	**PANAMAX MERCURY** **Explorer Navigation Corp. Ltd.** Monrovia Liberia	**32 042** 22 742 62 537	BV	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1072) 238,01(BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 16 100bhp (11 843kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd 15,5kn
6614607 D5FH 6261 Df Esd Gc Rdr RTm/h/v	**PANAMAX URANUS** ex Nordic Trader-78 ex Iron Parkgate-75 ex Naess Parkgate-74 **Camerona Navigation Corp. Ltd.** Monrovia Liberia	**35 214** 28 044 73 186	✠Classed LR until 15/12/78	**1966**-11 Furness S.B. Co. Ltd.—Haverton Hill (520) 249,94 31,78 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 394 9 Ha (stl) (15,0 10,6 14,1 14,1 14,1 10,6 14,1 14,1 14,1 × 15,2) ER Cr 2(2) Der 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1500 20 700bhp (15 226kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 1 × 750kW 2 × 590kW 450V 60Hz a.c. Fuel 5 156,5t (hvf) 15,5kn
7306037 6ZFS 4350 Df Esd Gc Pfd Rdr RTv	**PANAMAX VENUS** **Alexandra Navigation Corp. Ltd.** Monrovia Liberia	**30 929** 22 166 60 107	BV	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02(BB) 32,24 11,583 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 16,25kn
7224095 BNAL 5797 Df Esd Gc Pfd Rdr RTm	**PANAMAX WORLD** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**33 641** 22 354 60 136	BV	**1972** Taiwan SB. Corp.—Keelung (N-034) 223,02(BB) 32,29 12,443 213,01 32,20 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 1 Ha (stl) (9,7 × 13,1) 6 Ha (stl) (each 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf)-52,0pd 15kn
6811384 ELLX 5481 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** ex Nanny-76 **Panamerican Shipping Corp.** Monrovia Liberia	**39 976** 29 404 76 610	NV ✠Classed LR until 8/73	**1968**-3 A/B Gotaverken Arendal—Goteborg (830) 258,66(BB) 32,31 13,729 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Fuel 3 605,0t (hvf)-59,0pd 16kn
6905381 ZCOG 373194 Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** **Panamerica Inc.** Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (169) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Vee Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 140kW 1 × 20kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 218,0t (d.o.)-7,5pd 12,5kn
6518009 DUYB 222608 Df Esd Gc Rdr RT	**PANAMIN II** ex Terukuni Maru-75 **Manuel Elizalde Jr.** Manila Philippines	**1 459** 826 667	(NK)	**1965** Kure Zosensho—Kure (101) 73,41 11,43 4,014 66,02 11,41 5,21 P 40,3 F 20,8 2 dks RW	**M General Cargo** 2 Ho G.510 B.450 2 Ha (4,1 3,8 × 2,5) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 2 650bhp (1 949kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 130kW 445V a.c. Fuel 60,0t-9,0pd 15,25kn
6422092 HO3746 10378 -PEXT Df Esd Rdr RTm	**PANARAB ONE** ex Avior-81 ex La Laja-77 **Panarab Shipping Co. S.A.** Panama Panama	**1 268** 589 2 027	RI ✠Classed LR until 3/2/78	**1964**-11 Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102	**M General Cargo** OSD 4P Ice strengthened 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn
7913177 H9AN 9577-NY Df Esd Gc Pfd Rdr RT	**PANAREA I** ex Panarea-80 **Troy Compania Naviera S.A.** Panama Panama	T.Mk **3 561** 1 957 6 684 **6 859** 3 773 9 663	**✠100A1** container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3473	**1980**-5 Mie Zosen K.K.—Yokkaichi (195) 120,81(BB) 20,86 6,463/7,914 110,90 20,81 10,49 F 17,7 2 dks rf 610 8BH WB20127 incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20'(35'/40') C.Dk 240/20'(35'/40') 24/35' 30/40' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)
5149344 HPGP 4240-57B Df Esd Gc Rdr RT	**PANARMA** ex Hermosa-79 **Grosvenor Shipping Co. Inc.** Grinstead Shipping Co. Ltd. Panama Panama	**10 217** 6 049 16 134	AB ✠Classed LR until 1/59	**1957**-10 Ansaldo S.p.A.—Genova (1520) 165,51 21,01 9,265 153,02 20,91 12,22 P 34,5 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 7 Ho ER G.20 965 B.18 515 7 Ha ER 12W Der 12(3)	Oil 2SA 5Cy. 670 × 2320 5 700bhp (4 193kW) Doxford Ansaldo Stab. Mecc. Gen Gen 3 × 200kW a.c. Fuel 974,5t 14,5kn
6913481 ZCPG 373348 Df Esd Gc Pfd Rdr RTm/h/v	**PANATLANTIC** **Panatlantic Inc.** Georgetown Cayman Islands (British)	T.Mk **499** 214 991	NV	**1969** Ankerlokken Verft Glommen A/S —Fredrikstad (170) 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	2 Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 140kW 1 × 20kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,5t (d.o.)-7,5pd 12,5kn

7116937 DZCD M-C-0 00197 Df Esd Gc Pfd Rdr RTv	**PANAY** ex Tarros Elm-79 ex Zim Manila-79 ex Tarros Elm-79 ex Voorloper-78 Launched as Vento di Libeccio **Compania Maritima** Manila Philippines	T.Mk **1 488** 857 — **1 591** 874 1 900	✠**100A1** CS 7/81 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (523) 86,72 13,75 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 200bhp (2 354kW) ✠ NE 5/77 Mirrless Blackstone Ltd. Stockport Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
7712561 IBZC 1317 Df Esd Gc Pfd Rdr RT	**PANCALDO** **Italia S.p.A. di Navigazione** Napoli Italy	**19 500** 10 243 17 241	AB RI	**1979** Italcantieri S.p.A.—Genova (4361) 186,44(BB) 27,06 10,024 170,01 27,01 15,70 P 59,8 F 37,5 2 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Side door (p) 4 Ho ER 1 Ho G.21 237 B.20 274 TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. 8 Ha (stl) (18,8 × 10,7) (19,1p&s × 8,0) (19,1p&s 19,1p&s × 10,7) ER (12,9 × 10,7) Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 geared to sc. shaft 21 700bhp (15 962kW) Grandi Motori Trieste Trieste 23kn
7013692 ZCPH 373349 Df Esd Gc Rdr RT	**PANCARIBE** **Pancaribe Inc.** Georgetown Cayman Islands (British)	**499** 214 991	NV	**1970** Aukra Bruk A/S—Aukra (39) 78,82 13,62 3,131 73,00 13,59 8,62 P & B 10,7 F 11,9 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles —P Bow & Side doors 1 Ho 66,3 ER B.301 1 Ha (14,1 × 3,2) ER	2 Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 140kW 1 × 20kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 220,5t (d.o.)-8,5pd 12,5kn
7000877 VTCB 1905 Df Esd Gc Pfd Rdr RTm/h/v	**PANCHABHA** ex Rando-81 ex Maersk Rando-81 ex Rando-75 ex Beaverrando-71 Launched as Rando-69 **Panchsheel Shipping Ltd.** Bombay India	T.Mk **1 551** 1 018 3 420	NV (Class cont.) GL	**1969** Atlas Mak. Masch.—Bremen (448) 99,22 14,61 5,360 91,01 14,51 7,80 P 21,1 F 13,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 34,4 32,4 ER G.6 345 B.5 895 TEU 165 C.Ho 6/20' 42/40' C.Dk 75/20'(40') incl. 20 ref C. 2 Ha (stl) ER 8W Der 1(40) 1(20) 2(10)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 160kW 380V 50Hz a.c. Fuel 379,0t (hvf) 14,5kn
5160295 VWLG 1248 Df Esd Gc Rdr RT	**PANCHDEEP** ex Indian Industry-81 **Panchsheel Shipping Ltd.** Calcutta India	**5 429** 2 918 6 545	✠**100A1** SS 4/73 Str. nav. ice ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2811 IRS	**1959**-10 Hindustan Shipyard Ltd. —Visagapatnam (VC.142) 117,89 16,08 7,494 108,46 16,01 9,91 P 9,8 F 9,2 2 dks RW rf 102 6BH WB860t	**M General Cargo** CSD G.10 084 B.9 015 14W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 700 × 1200 3 190bhp (2 346kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 190kW 230V d.c. Fuel 474,5t 13kn
7508972 Esd RT	**PANCHES II** **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (43) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6915300 ATRX 1756 Df Esd Gc Rdr	**PANCHJYOTI** ex Visayan-77 ex Oda Maru-73 **Panchsheel Shipping Ltd.** Calcutta India	**2 500** 1 472 4 233	NV (Class cont.)	**1969** Kurushima Dock Co. Ltd.—Imabari (463) 89,59 14,43 6,019 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 4 120bhp (3 031kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 249,0t 11,75kn
6710097 HO-9090 3880-PEXT Df Esd Gc Pfd Rdr RT	**PANCHO** ex Kashima Maru-73 ex Shoichi Maru No. 51 **Moon Ho de Panama S.A.** Dae Won Fisheries Co. Ltd. Panama Panama	**299** 121 —	(KR)	**1966** Yamanishi Zosen K.K.—Ishinomaki (530) 43,82 8,11 3,328 39,30 8,08 3,76 1 dk	**M Fishing** Stern Trawler Ref In.319 3 Ha (each 1,4 × 1,9) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW a.c. 12kn
6916926 VTCW 1920 Df Esd Gc Pfd Rdr RTm/h/v	**PANCHRATNA** ex Mondo-81 ex Fondo-81 ex Mondo-81 ex Maersk Mondo-81 ex Mondo-75 ex Beavermondo-71 Launched as Mondo-69 **Panchsheel Shipping Ltd.** Bombay India	T.Mk **1 551** 1 018 3 420	NV (Class cont.) GL	**1969** Atlas Mak. Masch.—Bremen (447) 99,22 (BB) 14,61 5,360 91,01 14,51 7,80 P 17,7 B 15,9 F 10,4 2 dks	**M General Cargo** Ice strengthened 2 Ho each 32,4 ER G.6 345 B.5 895 TEU 165 C.Ho 6/20' 42/40' C.Dk 75/20'(40') incl. 20 ref C. 2 Ha (stl) (each 25,3 × 10,5) ER 3W Der 1(20) 1(18) 2(10)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 160kW 380V 50Hz a.c. Fuel 328,0t (hvf) 14,5kn
8030960 Df Esd Gc Rdr RT	**PANCIU** **NAVROM** Romania	**9 544** 5 263 13 905	RNR (Class cont.)	**1980** VEB Warnowwerft—Warnemuende (300) 151,77 9,521 140,72 20,31 11,92 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 MAN DMR Dieselmotorenwerk Rostock Rostock
6929428 IQNV 177 Rdr RT	**PANDA** ex Francesca Montanari-75 ex Marj Seconda-70 **Societa Navale Spezzina Naval S.p.A.** La Spezia Italy	**888** 476 —	RI	**1963** Moncalvi S.p.A.—Pavia *71,30* 9,56 3,099 68,10 9,50 3,92 1 dk conv Oil Tanker 76	**TM Tanker** Slop-disposal 10 Ta ER	3 Oil (centre) 4SA 8Cy. 160 × 180 E made69 fitted76 Masch. Augsburg-Nuernberg (MAN) Augsburg (wing)2 Oil 4SA 4Cy. 190 × 240 E made71 fitted76 Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 138kW 220V 50Hz a.c.

7625287 OIIB 1571	**PANDA** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**626** 593 1 200	**✠100A1** SS 9/81 pontoon Ice Class 1A EL (G) 1"U2 FN 877	**1976**-12 Oy Wartsila Ab—Kotka (101) 53,50 12,88 3,277 52,71 12,62 4,02 1 dk rf nil 6BH WB1880T	**Pontoon**	
6411550 HO2357 9402-79 Df Esd Rdr RTm/v	**PANDA STAR** ex Exxoil One-77 ex Leda-75 **Yaltex Maritime Inc.** Panama Panama	T.Mk **433** 283 1 070	 GL	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (536) 61,42 10,52 3,899 55,02 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln 11kn
5335230 VC8428 392139 Df Gc Rdr RT	**PANDALUS** ex Koralem-80 ex Southern Angler-65 **Pandalus Nordic Ltd.** Caraquet, N.B. Canada	T.Mk **424** 197 —	NV *Classed BC until 8/64	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1203) 48,14 8,41 4,280 44,66 8,39 2 dks RW BK 191 conv Whaler —	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,3 × 1,1) (1,6 × 1,6) (3,2 × 2,3) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 65 Kloeckner Humboldt Deutz Koeln Gen 1 × 144kW 2 × 75kW 220V 50Hz a.c. Fuel (d.o.) 12,25kn
5269819 SVGA 1327 Df Esd Rdr RT	**PANDELIS** ex B-A-M-29 ex Jasper **Foustanos Brothers** Piraeus Greece	**1 156** 539 —		**1944** U.S. Naval Shipyard—Norfolk, Va *65,60* 9,78 ... ... 2 dks	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 268 2 100bhp (1 545kW) General Motors Corp. Cleveland, Oh Fuel (d.o.)
7731282 582167	**PANDION I** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 85 —		**1974** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 487bhp (358kW) U.S.A. Fuel (d.o.)
6729270 DHJS Esd Pfd Rdr RT	**PANDION III** ex Shrimp I-73 ex Gulf Explorer-71 **K.G. Cranzer Fischdampfer A.G. & Co. 'Shrimp I'** Hamburg Federal Republic of Germany	**173** 55 —	 (GL)	**1967** Schiffs. Oberwinter—Oberwinter (189) 27,01 7,07 2,490 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 786,5t
7107596 JCCH 110900 Df Esd Gc Pfd Rdr	**PANDJANG MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**5 486** 3 529 8 574	 NK	**1971** Tsuneishi Zosen—Numakuma (245) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 2 dks, pt 3rd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 4(15) 3(5)	Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd 15,25kn
7924401 DFUE Df Esd Gc Rdr RTm/h/v	**PANDOR** **Paul Hase m.s. 'Pandor' K.G.** Stade Federal Republic of Germany	**499** 287 1 795	 GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (910) 80,96 3,290 77,78 11,31 5,41 P 12,5 RQD 6,4 F 9,8 2 dks	**M General Cargo** Mchy.aft G.2 464 B.2 455	Oil 4SA 8Cy. 220 × 280 330bhp (243kW) Kloeckner Humboldt Deutz Koeln 10,5kn
5021566 SYQI 4428 Df Esd Gc Rdr RTv	**PANDORA** ex Floridaland-70 ex Aralizz-66 **Pandora Shipping Co.** Piraeus Greece	**10 779** 6 800 17 374	**✠100A1** SS 5/79 strengthened for ore cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5050	**1961**-9 Oresundsvarvet A/B—Landskrona (174) 157,97 21,70 9,399 146,54 21,65 12,81 P 22,0 F 15,0 1 dk rf 51 DK fwd NS 7BH WB6836t incl. Topside tanks in holds 2044t DTm953t	**M Bulk Carrier** 7 Ho 13,4 20,5 11,2 13,4 11,2 20,1 11,2 ER G.23 448 9 Ha (stl) (8,2 7,4 7,4 8,2 8,2 8,2 7,4 7,4 8,2 × 9,6) ER 2W Cr 4(5) Der 2(7)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 2 × 320kW 1 × 250kW 1 × 60kW 220/440V 60Hz a.c. Fuel 1 595,0t (hvf) 15kn
7916947 OPBQ 43 Df Esd Pfd Rdr RTv	**PANDORA** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**157** 58 —		**1980** Scheepsw. West-Vlaamse N.V. —Oostkamp (C100) 27,54 7,57 3,301 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 810bhp (596kW) Anglo-Belgian Co. N.V. Gent/Gand
7343645 CZ3946 348505 Df Esd Gc Pfd Rdr RT	**PANDORA II** **Chemco Leasing Ltd.** Halifax, N.S. Canada See Register of Offshore Units	**1 378** 620 —	 AB	**1974** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (233) *54,87* 13,75 5,004 55,76 13,70 4,40 1 dk	**TM Depot Ship** for submersibles	2 Oil each 16Cy. 250 × 300 5 200bhp (3 825kW) A/B Bofors Nohab Sweden 14kn
5269871 PKFR 472/Z Df Esd	**PANEHAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**578** 238 620	 KI	**1954** Beliard, Crighton & Cie. S.A. —Oostende (145) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
7741201 UWZI M-12648	**PANFILOVO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	 RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn

7635373 PLYP Df Esd Gc Pfd Rdr RT	**PANGEMPANG** **P.T. Sumber Masj Indah** **Plywood** Samarinda Indonesia	**3 966** 2 669 6 340		NK	**1977** Asakawa Zosen—Imabari (271) 106,46(BB) 6,781 98,76 16,31 8,51 1 dk	**M General Cargo** 2 Ho ER G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
5271197 PKFV 1282/L Df Esd	**PANGGOLA** ex Paserang-74 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**571** 246 608		KI (BV)	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 9,5kn
7352892 YCBT Df Esd Gc Rdr	**PANGKALAN SESAI** ex Forceful Mariner-75 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**276** 88 —		AB	**1974** Masui Zosensho K.K.—Nandan (117) 31,55 9,00 3,823 4,25 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW Fuel 225,5t (d.o.) 11kn
7392189 HORI 6928-76 Df Esd Gc Rdr RT	**PANGKALAN SUSU/PERMINA 3001** **Ozark Shipping Co. S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Panama Panama	**19 944** 12 698 36 407		NK	**1976** Kanasashi Zosensho—Shimizu (1120) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 44 923 HeCls. C	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 988,0t (hvf)-44,5pd 14,75kn
6620187 RT	**PANGKAS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — 12			**1966** Cheoy Lee Shipyard—Hong Kong (1591) 24,39 6,94 1,829 21,95 6,71 2,90 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
7314369 9VDY 344431 Df Esd Gc Pfd Rdr RT	**PANGUEON** ex Maria Rubicon-76 **Goofy Lake Maritime S.A.** Singapore Singapore	**20 354** 13 915 34 574		NK	**1973** Onomichi Zosen—Onomichi (238) 179,91(BB) 10,973 170,03 28,40 15,14 P 32,7 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.46 025 B.42 163 5 Ha (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 3 × 1200kW a.c. Fuel 2 099,0t-46,5pd 14,75kn
5269883	**PANHLAING** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**166** 9 —			**1930** Irrawaddy Flotilla Co. Ltd.—Rangoon *33,53* 6,71 ... ... R	**S Tug**	T 3Cy. 267 419 & 686 × 457 Wm. Denny & Bros. Ltd. Dumbarton
7307744 WC2171 256491	**PANKOF** ex Deer Harbor No. 1 ex BSP 783 **Peter Pan Seafoods Inc.** Bellingham, Wa United States of America	**277** 234 —			**1943** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 270bhp (199kW) .... Fuel (d.o.)
5255947 3EBI 2309-72B Df Esd Gc Rdr RT	**PANKY** ex Noren-71 **Marine Sales Ltd.** Panama Panama	**2 266** 1 272 3 500		BV	**1958** Kroegerwerft G.m.b.H.—Rendsburg (1120) 87,00 12,73 5,595 84,74 12,70 6,61 1 dk	**M General Cargo** 2 Ho ER 2 Ho G.4 772 B.4 466 4 Ha (stl) (10,4 10,4 × 6,7) ER (10,2 8,3 × 6,7)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,25kn
6407729 SWWL 5942 Df Esd Gc Rdr RTm/h	**PANOCEANIC FAME** ex Burmah Gem-76 ex Mosli-74 **Fatherco Cia. Naviera S.A.** Piraeus Greece	**33 621** 23 766 59 991		BV (NV)	**1964** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (668) 223,73 33,43 12,205 217,94 33,38 15,80 P 47,6 F 23,5 1 dk rf nil	**M Tanker** 1 Ho 28 Ta ER L.(oil) 77 313 HeCls. BC 1 Ha (3,9 × 2,8) Der 4(5)	Oil 2SA 9Cy. 860 × 1600 18 000bhp (13 240kW) MAN Verolme Machinefabriek Ijsselmonde Gen 2 × 350kW 1 × 316kW 1 × 237kW 440V 60Hz a.c. Fuel 4 091,5t-58,0pd 15,5kn
7535262 SV4642 6662	**PANOPAR** ex Sea Star-78 ex Yakuma Maru-78 **Aikaterini Theochari & Maria Sabani** Piraeus Greece	**397** 234 1 029			**1963** Hashimoto Zosensho—Kobe 46,69 10,44 3,506 46,00 10,42 3,99 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Japan 10,5kn
6400331 SV4500 6487 Df Esd Rdr RT	**PANOREA** ex Eva Silvana-78 ex Silvana-72 **Mar Shipping Co. Ltd.** Piraeus Greece	**445** 275 991		(GL)	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (521) 60,41 9,61 3,823 50,20 9,58 6,02 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 671 B.1 487 2 Ha (9,3 × 5,1) (19,8 × 5,4) ER Cr 3(2,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (hvf) 9,5kn
5231719 SV4177 Df Esd Rdr RTm	**PANORMITIS** ex Melissa M-77 **Papageorgiou Brothers** Piraeus Greece	**1 089** 541 1 585	✠**100A1** ✠**LMC**	SS 4/78 EL n FN 1029	**1956**-7 N.V. Scheeps. "Westerbroek" —Westerbroek (150) 70,11 10,32 4,738 66,15 10,15 5,41 P 16,5 F 8,9 1 dk R rf 102 NS 6BH WB393t	**M General Cargo** 3 Ho 13,7 14,3 14,2 ER G.2 019 B.1 960 3 Ha (stl) (each 9,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 1 060bhp (780kW) N.V. Werkspoor Amsterdam Gen 2 × 34kW 110V d.c. Fuel 67,0t (d.o.) 12kn
	LR class withdrawn						
5398529 SVLC 1416 Df Esd RT	**PANORMITIS** ex Zephyros I-70 ex Gebruder Kahler-58 **Panormitis Atlantic Fishing Co.** Piraeus Greece	**605** 265 —		GL	**1944** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *58,77* 9,15 4,83 F 9,5 len 58	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn

7625287 **PANDA** **626** ✠**100A1** SS 9/81 **1976**-12 Oy Wartsila Ab—Kotka (101) **Pontoon**
OIIB 593 pontoon 53,50 12,88 3,277
1571 **O/Y Neptun A/B** 1 200 Ice Class 1A 52,71 12,62 4,02
Helsinki/ Finland EL (G) 1″U2 1 dk
Helsingfors FN 877 rf nil
6BH WB1880T

6411550 **PANDA STAR** T.Mk **1964** J. J. Sietas Schiff
HO2357 ex Exxoil One-77 ex Leda-75 **433** —Hamburg
9402-79 **Yaltex Maritime Inc.** 283 GL 61,42
Df Esd Panama Panama 1 070
Rdr
RTm/v

5335230 **PANDALUS**
VC8428 ex Koralem-80
392139 ex Southern A
Df Gc **Pand**
Rdr RT

526981
SVGA
1327
Df Esd
Rdr RT

7731282 **P**
582167 **Del**
Mob

6729270 **PAND**
DHJS ex Shrin
ex Gulf
Esd Pfd **K.G. Cra**
Rdr RT **& Co.**
Hamburg

7107596 **PANDJANG**
JCCH
110900 **Miyazaki San**
Df Esd Tsukumi,
Gc Pfd Oita Pref.
Rdr

7924401 **PANDOR**
DFUE
Paul Hase m.s. 'Pa
Df Esd Stade Fe
Gc Rdr
RTm/h/v

5021566 **PANDORA**
SYQI ex Floridaland-70 ex Aral
4428 **Pandora Shipping Co.**
Df Esd Piraeus
Gc Rdr
RTv

7916947 **PANDORA**
OPBQ
43 **Rederij De Bounty P.V.B.A.**
Df Esd Zeebrugge Belgiu
Pfd Rdr
RTv

7343645 **PANDORA II**
CZ3946
348505 **Chemco Leasing Ltd.**
Df Esd Halifax, N.S. Canada
Gc Pfd
Rdr RT
See Register of Offshore Units

5269871 **PANEHAN** **5**
PKFR 23
472/Z **Government of The Republic of** 62
Indonesia
P.T. Pelayaran Nasional Indonesia
(PELNI)
Jakarta Indonesia

7741201 **PANFILOVO** **163**
UWZI 39
M-12648 **U.S.S.R.-'Dalryba'** 88
Nakhodka U.S.S.R.

6727454 **PANORMITIS** **401** **1967** Argo SB. & Repairing Co.—Perama (59) **TM Ferry/General Cargo** 2 Oil 4SA each 8Cy. 240 × 360
SV3675 **Dodekanesian Coastal** 220 (HR) 44,30 7,83 2,515 2 Ho —P 1 156bhp (850kW)
2919 **Navigation 'Panormitis'** Greece — 38,51 7,82 3,84 2 Ha Schwermasch. Karl Liebknecht
RT Piraeus 2 dks 1W Der 2(1) Fuel 30,5t (d.o.)

5159349 **PANORMITIS** **284** **1956** S.A. des Ancien Chantiers Dubigeon (763) **M Fishing** Oil 4SA 6Cy. 290 × 360
SV3674 ex Imbrim-70 113 —Nantes-Chantenay 4,011 Side Trawler 630bhp (463kW)
3918 **A. Iatrou & Atlantiki Alieftiki** Greece 224 BV 36,89 7,12 4,37 3 Ha (each 1,1 × 1,1) Cie. de Const. Mec., CCM
Df Esd **Ltd.** 32,44 7,01 Der 1(1,5) 1(0,75) Fuel 76,0t (d.o.)
RT Piraeus 1 dk
RW

5328469 **PANORMITIS II** **396** **1949** At. & Ch. de France—Dunkerque (185) **M Fishing** Oil 2SA 8Cy.
SV3871 ex Silvestro Primo-74 209 8,26 4,70 Side Trawler 800bhp (588kW)
4816 ex Madeleine Louise-62 — HR (BV) (RI) 43,56 8,23 2 Ho B&W Alpha Diesel Div. o
Df Esd **Panormitis Atlantic Fishing Co.** Greece 42,02 Diesel A/S
Pfd RT Piraeus

7229966 **PANORMOS** **10 410** **1972** Sanoyasu Dockyard Co. Ltd.—Osaka (303) **M Bulk Carrier** Oil 2SA 6Cy. 680 ×
SXZH **Overseas Marine Carriers Inc.** Greece 6 879 AB 147,50(BB) 21,54 9,294 5 Ho 17,0 21,1 21,5 21,5 21,5 9 000bhp (6 620kW
428 Andros 17 598 140,01 21,51 12,60 ER Sumitomo SB. & M
Df Esd 1 dk G.23 416 B.19 887 Gen 3 × 400kW 4
Gc Pfd rf 25 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × Fuel 76,0t (d.o.) 1
Rdr 8,9) ER
RTm/h Cr 5(10)

5307934 **PANORMOS** T.Mk ✠**100A1** SS 3/80 **1961**-3 AB Oskarshamns Varv (368) **M General Cargo** Oil 2SA 9Cy.
J4JO ex Salmela-72 **6 033** strengthened for heavy —Oskarshamn 18,80 —/9,297 5 Ho 14,9 21,3 19,6 12,1 21,1 5 600bhp (4
453 **Arhonta Compania Naviera S.A.** Greece 3 191 cargoes 148,37 18,75 12,04 G.18 244 B.16 696 A/B Gotaverk
Df Esd Andros — DTma—veg. oil or latex 134,65 2 dks 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × AuxB 100lb
Gc Rdr **8 801** Ice Class 3 P 7,1 F 15,6 7,0) Gen 3 × 2
RTv 5 083 ✠**LMC** EL ct 2⅛″SQ 7BH to U dk 1 to 2nd dk WB3407t incl. 16W Der 1(30) 2(10) 14(5) Fuel 2 033
13 451 FN 4146 Tunnel tanks 405t DTma1179t

5270973 **PANORMOS** T.Mk ✠**100A1** CS 8/77 **1960**-12 C. v.d. Giessen—Krimpen a/d (803) **M General Cargo** Oil 2SA
J4WV ex Eurabia Moon-79 **2 537** ✠**LMC** Ijssel 15,02 5,684/6,414 Ref 12P 3 600b
7388 ex Parthenon-74 1 227 119,49 14,94 8,08 3 Ho 15,8 25,0 27,0 ER Gebr.
Df Esd **Romvos Shipping Co.** 3 786 EL (v) 2″SQ 110,62 2 dks, 3rd dk in No. 1 hold G.6 392 B.5 983 In.387 AuxB
Gc Rdr John J. Rigos Marine Enterprises Greece **3 809** FN 2546 F 12,2 len 67 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × e(ex.
RTm/h/v Piraeus 2 011 RW rf 102 4,8) ER Gen
4 783 5BH to U dk 1 to 2nd dk WB323t incl. 10W Der 1(45) 4(9) 2(6) 4(3) Fue
DTf96t

7743780 **PANOS TH** **399** **1967** Murakami Hide Zosen K.K.—Hakata (39) **M General Cargo**
C4TX ex Daishin Maru No. 1-76 202 8,62 4,150 1 Ho
380753 **Silk Shipping Co. Ltd.** Cyprus 1 100 HR 53,50 1 Ha (stl) ER
RT Limassol 49,00 2W Der 2(-)
1 dk

7514440 **PANSTAR** **1 599** **1977** Eid Verft A/S—Nordfjordeid (9) **M General Cargo**
OYYD ex Danstar-78 909 63,61 13,31 6,532 Ice strengthened
D2482 **Rederi K/S Scandinavian** 2 850 NV 54,97 12,51 7,73 1 Ho ER
Df Esd **Partnership 2** Denmark P - F - 1 dk G.3 256 B.3 228
Gc Rdr Knud I. Larsen 1 Ha (34,5 × 10,3) ER
RT Kobenhavn

7370648 **PANSTAR I** **51 200** **1976** Koyo Dockyard Co. Ltd.—Mihara (681) **M Tanker**
HOPD **Twinhill Tanker Lines S.A.** Panama 36 870 NK 258,38(BB) 38,94 14,783 10 Ta ER
6542-76 Panama 101 232 248,14 21,04 L.(oil) 127 035
Df Esd 1 dk
Gc Pfd
Rdr RT

7816288 **PANTAGRUELE** **2 434** **1979** IHC Smit B.V.—Kinderdijk (CO1117) **TM Hopper/Dredger**
IMVO **Sardinia Nova S.p.A.** Italy 1 270 RI 77,53 15,02 5,808 Hinged-Centreline Split-H
748 Ancona — 72,12 15,00 7,32 Suction
Df Gc 1 dk Single side arm Dredgi
Rdr RT Hopper 2 000
1 sandpump 690kW (

5270002 **PANTAI LABU** **216** **1926** Zeehaven & Kolenstation—Sabang **M General Cargo**
ex Kepah 134 32,62 6,13 2,464
P.T. Perusahaan Pelayaran 250 KI 30,94 6,08 2,52
Pantai Nasional (PEPANA) Indonesia 1 dk
Jakarta R

PANTAI NAULI **787** KI **1953**-8 C.R.D. Adriatico—Trieste (1782) **M General Car**
ex Nukaha-59 502 55,33 9,43 5,06 Mchy.aft
usahaan Pelayaran 426 ✠Classed LR until 3/68 49,00 9,40 2 dks G.1 184 B.1
al (PEPANA) Indonesia P 12,2 B 9,5 F 7,1
RW

Lch.**1943** Cmd.**1949** J. Boel et Fils S.A. (1033) **M General**
—Tamise/Temse 5.512 4 Ha (5,
BV 94,52 13,39 × 9,
13,34 8W D

5163261 SXHY 5243 Df Esd Gc Rdr RTv	**PANTAVRA** ex Avra-79 ex Irish Rowan-73 **Dolphin Investment Trust Inc.** Union Commercial Steamship Co. Piraeus Greece	T.Mk **7 687** 4 020 13 810 **10 163** 5 557 15 779	✠**100A1** SS 7/76 ✠**LMC** EL ft 2¼"SQ FN 4696	**1962**-7 Verolme Cork Dockyards Ltd. —Cork (645) 152,25 20,55 8,605/9,380 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3822t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 60lbf/in^2 (4,2bar) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
378602 WZT 253 Esd Pfd RT	**PANTAZIS L.** **Elcarriers Inc.** Piraeus Greece	**14 790** 9 643 27 434	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (602) 182,02 22,92 10,669 167,80 22,84 14,71 P 31,4 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 263 B.33 338 6 Ha (stl) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. 17,5kn
0064 /L	**PANTEH** **P.T. Mahakam Maskapai Pelayaran Nusantara** Surabaya Indonesia	**578** 238 680	KI	**1954** Beliard, Crighton & Cie. S.A. —Oostende (146) 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V d.c. 9,5kn
28 5	**PANTELEYMON LEPESHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/17) 135,41(BB) 18,04 7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) (each 5,7 × 2,2) ER 12W Cr 2(8) Der 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
	PANTERA ex Bischofstein-77 **Sociedad Armadors Pantera Asociada S.A.** Socomar S.r.l. anama Panama	T.Mk **5 318** 2 954 7 700	GL	**1956** Bremer Vulkan—Vegesack (850) 151,82 18,45 7,597 134,12 18,39 11,49 B 21,1 F 18,0 2 dks & S dk RW	**M General Cargo** OSD 5P Ref 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 778 B.14 249 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(1)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 219,5t (hvf) 17,5kn
	ANTERA **anska Stocznia Remontowa** nsk Poland	**120** 29 —	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/300) 25,48 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 40kW 1 × 3,5kW 230V d.c.
	THER **ihon-Oi Kaiun K.K. &** **chido Kaiun K.K.** Japan	**7 203** 4 070 7 787	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2015) 143,52 8,522 134,02 19,21 12,32 F 10,7 4 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho In.9 488 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(5,25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. 20kn
	ER **E.** Greece	**149** 14 —	HR	**1970** G. Koronaios Bros. Ltd.—Perama 28,00 8,01 25,00 7,80 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 E made68 fitted71 CKD Praha Praha Fuel (d.o.) 12kn
	PEY **Azcherryba'** U.S.S.R.	**564** 212 318	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
	TOR a-81 **. Naviera S.A.** Greece	**30 639** 22 907 54 311	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL (Nt) 681,0/87,0U2 FN 10114	**1980** Santierul Naval Galatz—Galatz (675) 221,47(BB) 32,29 12,401 205,52 32,21 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1-7 holds 9BH WB16977T incl. Comb. btm & STs in Nos. 2, 3, 4, 5, 6 & 7 holds 8289T & topside tanks in Nos. 1-7 holds 6681T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. 16kn
	Water United Kingdom	**102** 67 —	✠**100A-** SS 8/80 River Trent service **LMC** EL (a) FN 235	**1935**-11 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1396) *27,44* 6,46 0,966 27,44 6,41 2,14 R 3BH	**M Hopper Barge** Bottom doors 1 Ho 8,5 ER 4W Cr 1(2,5)	Oil 4SA 6Cy. 135 × 195 95bhp (70kW) ✠ NE 54 L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 6kn
	Spain	**208** 125 —	BV	**1976** Const. Nav. Santodomingo—Vigo (512) 29,19 7,55 3,601 26,24 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) E made73 fitted76 MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,75kn
	U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn

7625287 **PANDA**
OIIB
1571
O/Y Neptun A/B
Helsinki/
Helsingfors
Finland
626 ✠**100A1** SS 9/81
593 pontoon
1 200 Ice Class 1A
EL (G) 1″U2
FN 877
1976-12 Oy Wartsila Ab—Kotka
53,50 12,88 3,277
52,71 12,62 4,02
1 dk
rf nil
6BH WB1880T
(101) **Pontoon**

6411550 **PANDA STAR**
HO2357
9402-79
Df Esd
Rdr
RTm/v
ex Exxoil One-77 ex Leda-75
Yaltex Maritime Inc.
Panama
Panama
T.Mk
433
283
1 070
1964 J I C

5335230 **PAND**
VC842
39213
Df Gc
Rdr RT

526981
SVGA
1327
Df Esd
Rdr RT

7731282 **PA**
582167
Del
Mob

6729270 **PAND**
DHJS
Esd Pfd
Rdr RT
ex Shrir
ex Gulf
K.G. Cra
& Co.
Hamburg

7107596 **PANDJAN**
JCCH
110900
Df Esd
Gc Pfd
Rdr
Miyazaki Sa
Tsukumi,
Oita Pref.

7924401 **PANDOR**
DFUE
Df Esd
Gc Rdr
RTm/h/v
Paul Hase m.s. 'P
Stade

5021566 **PANDORA**
SYQI
4428
Df Esd
Gc Rdr
RTv
ex Floridaland-70 ex A
Pandora Shipping Co.
Piraeus

7916947 **PANDORA**
OPBQ
43
Df Esd
Pfd Rdr
RTv
Rederij De Bounty P.V.B.A.
Zeebrugge
Be

7343645 **PANDORA II**
CZ3946
348505
Df Esd
Gc Pfd
Rdr RT
Chemco Leasing Ltd.
Halifax, N.S.
Canada

See Register of Offshore Units

5269871 **PANEHAN**
PKFR
472/Z
Df Esd
Government of The Republic of Indonesia
P.T. Pelayaran Nasional Indonesia (PELNI)
Jakarta
Indonesia

7741201 **PANFILOVO**
UWZI
M-12648
U.S.S.R. -'Dalryba'
Nakhodka
U.S.S.R.
1
3
8

---

3 278
1 640
3 179
1961 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi
100,34 14,84 6,230
94,04 14,79 7,40
P 36,9 F 7,4 1 dk
rf 102
(584) **M General Cargo**
Ref
3 Ho 15,3 19,4 19,9 ER
In.3 208
3 Ha (each 2,7 × 2,9) ER
6W Der 2(10) 4(5)
Oil 2SA 8Cy. 480 × 700
3 520bhp (2 589kW)
Ishikawajima Harima Heavy Ind. (I.
Gen 3 × 540kW 440V 60Hz a.c
Fuel 814,0t

5164435 **PAO HWA**
BVRA
2496
Df Esd
Gc Pfd
Rdr RT
ex Ishiyama Maru-68
Pao Hwa Fishing Co. Ltd.
Kaohsiung
China*
1974 San Yang SB. Co. Ltd.—Kaohsiung
41,71 7,52 3,074
36,00 7,50 3,56
P 7,1 F 8,9 1 dk
M Fishing
Side-fishing
Mchy.aft
2 Ho 7,9 10,6
2 Ha (each 1,3 × 0,9)
Oil 4SA 6Cy. 280 × 450
1 100bhp (809kW)
Sumiyoshi Tekkosho

7437238 **PAO YAUNG No. 1**
BYLA
Df Esd
Gc Rdr
RT
Pao Yaung Fishery Co. Ltd.
Kaohsiung
China*
351
206
—
1974 San Yang SB. Co. Ltd.—Kaohsiung
41,71 7,52 3,074
36,00 7,50 3,56
P 7,1 F 8,9 1 dk
M Fishing
Side-fishing
Mchy.aft
2 Ho 7,9 10,6
2 Ha (each 1,3 × 0,9)
Oil 4SA 6Cy. 280 × 450
1 100bhp (809kW)
Sumiyoshi Tekkosho

7437226 **PAO YAUNG No. 2**
Rdr
Pao Yaung Fishery Co. Ltd.
Kaohsiung
China*
351
206
—
1975 Ishikawajima Ship & Chemical Plant Co.—Tokyo
(NK) 70,52 14,00 3,201
67,01 5,01
1 dk
(469) **TM Hopper/Dredger**
Trailing Suction Bottom doors
(Boom-delivery)
Twin side arms Dredging depth 10,0
Hopper 750T
Mchy.aft
Hopper 527
1 sandpump 448kW (600bhp)
2 Oil 4SA each 6Cy. 2
reduction geared to
2 200bhp (1 618kW)
Yanmar Diesel Engine
Gen 2 × 320kW 1
400V 50Hz a.c.
Thw. thrust Contr. p
Fuel 113,0t (d.o.)-9

7412329 **PAO 118**
Esd RT
Government of The People's Republic of China
Shanghai
China
1 740
598
1 040
1975 Ishikawajima Ship & Chemical Plant Co.—Tokyo
(NK) 70,52 14,00 3,175
67,01 4,98
1 dk
(470) **TM Hopper/Dredger**
Trailing Suction Bottom doors
(Boom-delivery)
Twin side arms Dredging depth 10,0
Hopper 750T
Mchy.aft
Hopper 527
1 sandpump 448kW (600bhp)
2 Oil 4SA each 6
reduction gear
2 200bhp (1 618
Yanmar Diesel E
Gen 2 × 320kW
400V 50Hz
Thw. thrust Co
Fuel 115,0t (

7412331 **PAO 119**
Government of The People's Republic of China
Shanghai
China
1 740
—
920
1975 Ishikawajima Ship & Chemical Plant Co.—Tokyo
(NK) 70,49 14,00 3,201
68,13 5,01
1 dk
(471) **TM Hopper/Dredger**
Trailing Suction Bottom doors
(Boom-delivery)
Twin side arms Dredging depth 10,0
Hopper 750T
Mchy.aft
Hopper 527
1 sandpump 448kW (600bhp)
2 Oil 4SA ea
reduction
2 200bhp (
Yanmar Die
Gen 2 × 3
400V
Thw. thru
Fuel 11

7412343 **PAO 120**
Government of The People's Republic of China
Shanghai
China
1 740
597
920
1976 Ishikawajima Ship & Chemical Plant Co.—Tokyo
(NK) 70,49 14,00 3,199
66,99 4,98
1 dk
(472) **TM Hopper/Dredger**
Trailing Suction Bottom doors
(Boom-delivery)
Twin side arms Dredging depth 10,0
Hopper 750T
Mchy.aft
Hopper 527
1 sandpump 448kW (600bhp)
2 Oil 4
redu
2 200
Yanm
Gen
4
Thw
Fue

7416337 **PAO 121**
Esd Rdr
RT
Government of The People's Republic of China
Shanghai
China
1 740
598
920
M Tanker
HeCls. BC
Oi
1
H

7359319 **PAOLA**
OIDH
1541
Df Esd
Gc Pfd
Rdr RT
O/Y Gustav Paulig A/B
O/Y Henry Nielsen A/B
Helsinki/
Helsingfors
Finland
18 923 ✠**100A1** SS 7/79
10 468 oil tanker
31 148 Ice Class 1C
✠**LMC**
EL Ht $2\frac{7}{16}$″U3
FN 6533
1975-6 Rauma-Repola Oy—Rauma/Raumo
170,49(BB) 25,96 11,069
161,55 25,93 14,51
P 36,3 F 18,0 1 dk
rf nil
14BH WB5345T incl. DTf1070T
30 Ta ER
L.(oil) 37 589
TM Tanker
HeCls

5270167 **PAOLA**
ELVC
644
RT
Denco Shipping Lines Inc.
Monrovia
Liberia
375
215
539
1945 Soc. Italiano E. Breda—Venezia
50,45 8,23 2,290
(AB) 47,27 8,21 2,80
F 6,8 1 dk
RW rf nil
8 Ta ER
L.(oil) 1 707

6508456 **PAOLA C**
IBIO
3666
Df Esd
Gc Pfd
Rdr
RTm/v
ex Good Hope Castle-78
Costa Armatori S.p.A.
Genova
Italy
10 184 ✠**100A1** CS 3/80
5 297
11 211 ✠**LMC**
✠**Lloyd's RMC**
EL kt $2\frac{9}{16}$″SQ
FN 6251
1965-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend
180,68 23,60 9,475
166,12 23,55 14,08
P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds
RI rf 305 DK fwd
9BH WB286t
(2011) **TM General Cargo**
Wine Ref
7 Ho 14,4 18,5 19,5 11,2
4,8DTp&s ER 15,2 18,9 1
B.5 677 In.10 769 L.280
7 Ha (stl) (4,8 × 4,5) (7,3 10,2
7,3) ER (7,7 7,7 × 7,3) (7,9
5,4)
Cr 1(15) 1(5) Der 1(40) 6(15

1953 Glommens M/V—Fredrikstad
73,61 10,01 4,344
RI (BV) 67,98 9,96 4,53
P 27,5 F 7,7 1 dk
RW
(139) **M Tanker**
10 Ta ER
L.(oil) 2 209

5112511 **PAOLA D'ALESIO**
INVN
642
Df Esd
Rdr RT
ex Anniea-69 ex Faraman-68
ex Anne-56
Gaetano d'Alesio S.a.S.
Livorno
Italy
1 159
571
1 470
1960 Fr. Luerssen Werft—Bremen-Vegesack
(GL) 70,72 10,42 3,712
63,99 10,37 5,85
F 8,6 2 dks
rf 51
(324) **M General Cargo**
1 Ho 41,9 ER
G.2 526 B.2 341
2 Ha (alu) (11,7 23,4 ×
Cr 1(5) 1(3)

5051262 **PAOLA MICHELANGELI**
YVFT
ex Paola-77 ex Myster-76
ex Bremer Import-74
enezolana de Buques C.A.
UQUES)
Venezuela
T.Mk
499
246
1 010
1970 Cant. Nav. M. & B. Benetti—Viareggio
RI 90,71 12,68 5,525
12,65 6,51
1 dk
(84) **M Tanker**
14 Ta ER
L.(oil) 4 038

381001 8EF 69 Esd Pfd RTh	**PAOLA I** **Union Tankers Corp.** Monrovia Liberia	**65 067** 49 009 141 586	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (966) 267,01(BB) 44,02 17,000 258,02 43,99 22,92 1 dk	**M Tanker** 15 Ta ER L.(oil) 166 355	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 7 417,0t (hvf)-83,5pd 16kn
1193 372 3- EXT1 v	**PAOLA X** ex Georgios-80 ex Hellinikos Vorras-79 ex Turquoise-66 ex Jarrix-55 ex Arne-50 **Green Parrot S.A.** Panama Panama	**498** 302 727	HR ✠Classed LR until 9/71	**1947**-4 Kalmar Varv A/B—Kalmar (356) 51,97 8,74 3,626 47,33 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho 12,5 16,7 ER G.1 005 B.934 2 Ha (each 9,1 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Motorenfabrik Deutz Koeln-Deutz Gen 2 × 30kW 110V d.c. Fuel 35,5t (d.o.) 10kn
316	**PAOLA-A** ex Eurochemie-81 ex Sakaki Maru No. 12-74 **Logistica Maritima C.A. (LOGMAR)** Guayaquil Ecuador	**1 969** 1 365 3 824	**100A1** SS 3/78 oil tanker **LMC** EL P $1\frac{9}{16}$" FN 1739 (NK)	**1973**-2 Miyoshi Zosen K.K.—Uwajima (208) 92,87 (BB) 13,24 6,097 86,01 13,21 7,01 P 19,9 Trunk 49,1 F 15,6 1 dk RW rf 432 10BH WB283T incl. DTf62T	**M Tanker** 10 Ta ER L.(oil) 4 801	Oil 4SA 6Cy. 470 × 740 3 300bhp (2 427kW) Makita Tekkosho Takamatsu WTAuxB 10kgf/cm² (9,9bar) hs90,0 Gen 2 × 128kW 445V 60Hz a.c. 13kn
4	**PAOLAERRE** ex Paolaemme-76 ex Olimpo-66 ex Rijnhaven-60 **Altair Shipping Co. Ltd.** Limassol Cyprus	**473** 218 813	(RI) *Classed BC until 6/65	**1948**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (202) 61,17 9,45 3,048 57,00 9,40 5,31 B 14,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 539 B.1 485	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) NE 60 N.V. Werkspoor Amsterdam Fuel 52,0t 10kn
	PAOLETTA ex Malkia-73 ex Birgitta-70 ex Sunnanhav-66 **Trimarconavi S.a.s.** Napoli Italy	**498** 253 — **845** 479 1 559	RI ✠Classed LR until 19/7/74	**1962**-6 A/B Falkenbergs Varv—Falkenberg (128) 62,31 10,04 —/4,712 56,29 10,01 5,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 40,3 ER G.1 897 B.1 724 2 Ha (stl) (each 12,7 × 6,0) ER 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 1 000bhp (736kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 230V d.c. Fuel 82,0t (d.o.) 12kn
	AOLINO x Lancashire Coast-80 x Trojan Prince-69 Lancashire Coast-68 **e United West Desert for Development De Honduras S. de R.L.** eus Greece	**1 020** 407 1 043	**✠100A1** CS 3/81 **✠LMC** **(UMS)** EL (q) $1\frac{7}{16}$"SQ FN 1326	**1954**-4 Charles Hill & Sons Ltd.—Bristol (389) 78,03 11,94 4,255 73,16 11,59 6,53 P 22,0 B 4,6 F 6,1 2 dks, 3rd dk except in mchy. space RW rf 102 conv Fixed-guides General Cargo/Container Ship — 4BH to 2nd dk WB609t incl. DTf157t	**M Livestock Carrier** 1 Ho 38,4 2 TwD 43,8 43,2 ER TEU 52 C.Ho 26/20' C.Dk 26/20' 2 Ha (stl) (21,0 9,3 × 9,1) ER	Oil 2SA 5Cy. 480 × 700 1 625bhp (1 195kW) G. Clark (1938) Ltd. Sunderland Gen 3 × 55kW 220V d.c. Fuel 73,0t (d.o.) 12kn
	OLO rdal-77 ex Blexersand-72 **hele Scotto** li Italy	**499** 278 1 060 **994** 536 1 889	RI (BV) (GL)	**1963** Schiffswerft Heinrich Brand K.G. —Oldenburg (166) 68,59 10,75 3,753/4,960 61,14 10,72 5,82 RQD 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,7 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t (d.o.)-4,0pd 12kn
	O CORNAGLIA **nment of The Republic of** **y (Ministero dei Lavori** **blici - Genio Civile O.M.)** Italy	**100** 21 —	. RI	**1957** Cant. Nav. Pellegrino—Napoli *28,96* 5,82 26,04 5,80 3,13 1 dk	**M Tug/Hydrographic Survey Vessel**	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Genova-Sampierdarena Fuel (d.o.)
	d'AMICO **Societa di Navigazione** Italy	**6 736** 3 725 — **8 784** 5 047 12 701	RI ✠Classed LR until 5/61	**1957**-6 Cant. Nav. di Taranto—Taranto (153) 151,09 19,18 —/9,500 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 592 B.16 793 20W Der 4(60) 1(50) 4(5)	Oil 2SA 9Cy. 750 × 1320 6 975bhp (5 131kW) S.A. Fiat S.G.M. Torino 15,5kn
	ERI **o e Alfredo Neri** Italy	**168** 32 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (48) 28,20 7,19 4,141 25,46 7,14 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
	Harbours Corp. Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,998 26,98 8,77 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,25kn
	IUTO **a S. Giorgio S.r.l.** Italy	**150** 103 —	(RI)	**1946** S.A. Ansaldo—Genova (864) 32,42 6,00 29,88 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova 8kn
	United States of America	**107** 73 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side-fishing	Oil 700bhp (515kW) U.S.A.
	NO Italy	**107** 69 —	RI	**1945** Cant. Nav. Corina—Baia 29,70 6,61 24,46 6,46 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 4Cy. 210 × 300 135bhp (99kW) NE 57 Officine Meccaniche (Eng.) Milano 5,5kn

7938505 598951	**PAPA'S GIRLS** **Captain William Inc.** Mobile, Al United States of America	**111** 75 —			**1978** ....Bayou la Batre, Al *21,10* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.
5364231 SYXJ 5376 Df Esd Gc Rdr RT	**PAPACAROLOS** ex Tomiura Maru-75 **Katounia Shipping Co. S.A.** Piraeus Greece	**10 168** 3 594 15 557		NK	**1959** Mitsubishi Nippon Heavy Ind. —Yokohama (833) 156,11 20,45 8,535 147,00 20,40 11,31 P 40,0 F 14,1 1 dk RW rf 51	**M Ore Carrier** 4 Ho each 24,0 ER G.11 018 4 Ha (stl) (each 15,0 × 8,0) ER 16W Der 16(5)	Oil 2SA 6Cy. 700 × 1200 2P 5 400bhp (3 972kW) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 152kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)-18,0pd 13k
5279826 SWIB 1453 Df Esd Gc Rdr	**PAPACOSTAS** ex Artemidi II-74 ex Pleiades-70 **Eastern Mediterranean Maritime Enterprises S.A.** Shiptrade Corp. S.A. Piraeus Greece	**9 603** 5 660 14 992	**✠100A1** **✠LMC**	SS 9/80 EL dt 2 3/16"SQ FN 4413	**1958**-10 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (889) 148,52 19,41 9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** 5 Ho 20,7 25,6 18,2 ER 10,3 25,4 G.21 371 B.19 604 5 Ha (stl) (10,2 14,3 9,9 × 7,0) ER (11,8 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulz Mitsubishi Heavy Ind. Reorg. Kob AuxB 100lbf/in² (6,9bar) Gen 3 × 230kW 230V d.c. Fuel 961,0t (d.o.) 14k
5270272 PKFU 440/Z Esd	**PAPADO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**561** 307 620		KI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 16,2 B 8,9 F 8,0 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 18kW 115V d.c. Fuel 39,5t (d.o.) 9,25k
7233503 SWUW 7763 Df Esd Gc Pfd Rdr	**PAPAFOTIS** ex Casuarina-80 Launched as Glory **Lifegulf Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**16 640** 10 597 26 551		BV	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1169) 171,96(BB) 25,05 10,186 160,00 25,00 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel (hvf) 14,25k
6411445 ZCLJ 350361 Df Esd Gc Pfd Rdr RTh	**PAPAGAYO UNIVERSAL** ex Tzaneen-79 ex S. A. Tzaneen-78 ex Tzaneen-78 ex S. A. Tzaneen-77 ex Tzaneen-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 474** 3 696 10 384	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 3/78 EL ff 2¼"SQ FN 4794	**1964**-8 Greenock Dockyard Co. Ltd. —Greenock (505) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 650bhp (7 098kW) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17k
7906916 DILP Df Rdr RTm/h/v	**PAPAGENA** **Partenreederei m.s. 'Papagena'** F. Laeisz Hamburg Federal Republic of Germany	**15 780** 8 854 22 034		GL	**1980** VEB Mathias-Thesen-Werft—Wismar (120) 178,52 10,091 167,42 22,86 14,03 2 dks	**M Bulk Carrier** Portable guides Ice strengthened 4 Ho 4 TwD ER G.24 060 B.23 620 TEU 863 C.Ho 400/20' C.Dk 463/20' incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) West Germar Gen 4 × 640kW 1 × 64kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5k
6520387 SV2336 110	**PAPAGEORGIOU II** **K. Papageorgiou** Kavalla Greece	**107** 48 —			**1942** ....Germany 27,69 5,11 2,80 1 dk	**TM Ferry**	2 Oil -SA each 2Cy. 330bhp (243kW) Germar Fuel (d.o.)
6728458 SV3676 40	**PAPAGEORGIOU III** **K. Papageorgiou** Thessaloniki Greece	**362** 214 —			**1966** D. Homatas & Sons Ltd. —Thessaloniki 44,00 10,39 1,296 ... ... 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 290 800bhp (588kW) Blackstone & Co. Ltd. Stamfor Fuel 17,5t 14k
5084776 220053 Rdr	**PAPAGO** ex Taysan-76 ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Loadstar Shipping Co. Inc.** Manila Philippines	**997** 585 1 652		(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (127) 70,77 10,44 4,573 65,00 10,42 5,21 P 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 1 000bhp (736kW) Sulz Uraga Diesel Kogyo Tamashim Gen 2 × 15kW 110V d.c. Fuel 57,0t 11k
7730472 XCZS Df Esd RT	**PAPALOAPAN** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**975** 635 1 473			**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md (543) 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illino
6515617 Df Esd	**PAPALOAPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**121** 58 —	✠Classed LR until 8/67		**1965**-4 N.V. Scheepswerf Haak—Zaandam (900) 26,01 7,47 23,02 7,21 2,95 RFD 8,0 rf 178 BK 152	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 137 × 165 through flexible coupling & sr reverse gears to sc shaft 490bhp (360kW) Caterpillar Tractor Co. Peoria, Illino
7007277 SVTL 5630 Df Esd Gc Pfd Rdr	**PAPAMARCOS** ex Seia Maru-75 **Lapithos Compania Naviera S.A.** Piraeus Greece	**2 909** 1 660 4 880		NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (149) 100,36 15,04 6,503 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 200kW 450V a.c. Fuel 499,0t-16,5pd 14,5k

7031670 SYBX 6139 Df Esd Gc Pfd Rdr RT	**PAPANASTASIS** ex Yamatomi Maru-76 **Phalex Shipping & Investment Co. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**2 902** 1 644 4 874	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (153) 100,36 15,02 6,516 94,37 14,99 8,01 P 25,6 B 8,3 F 10,7 1 dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 In.86 2 Ha (stl) (24,0 23,7 × 8,2) ER 12W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 74,0t 14,5kn
7205257 SWAW 6112 Df Esd Gc Pfd Rdr	**PAPANICOLAS** ex Yusei Maru-76 **Ioansea S.A.** Shiptrade Corp. S.A. Piraeus Greece	**4 499** 2 840 7 844	NK	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. Fuel 832,0t-17,5pd 13,5kn
6503119 5B2258 381111 Rdr RT	**PAPHOS** ex Venus Diamond-79 ex Taiyo Maru No. 5-77 **Petranav Marine & Shipping Co. Ltd.** Limassol Cyprus	**1 384** 736 2 476	NK	**1964** Onomichi Zosen—Onomichi (128) 79,66 11,26 5,182 73,77 11,21 5,85 P 17,7 B 7,1 1 dk RW len 70	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd 11,25kn
5270349 LZFK 85 Df Rdr RT	**PAPIA** **Navigation Maritime Bulgare** Varna Bulgaria	**323** 110 341	BR	**1960** I. Dimitrov Shipyard—Rousse (704) 49,31 7,22 3,090 3,41 1 dk	**M General Cargo** 2 Ho ER G.547 2 Ha (each 7,6 × 3,5) Cr 1(2,5)	Oil 4SA 8Cy. 240 × 400 400bhp (294kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 115V d.c.
7721976 TCQZ 4636 Esd Rdr RT	**PAPILA I** **Papila Su Univleri ve San** Istanbul Turkey	**997** 570 —	AB	**1979** Profilo Sanayi Ve Ticaret A.S. —Istanbul (5) 60,08 10,04 4,001 56,37 10,00 5,31 F 14,1 1 dk & S dk rf 500	**M Factory Fishing** OSD Fish-factory Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 210kW 1 × 85kW a.c. 10kn
7043465 DJRD Df Esd Gc Rdr RTm/h/v	**PAPUA** ex Waigani Express-81 ex Bellatrix-78 **HVG Handels-und Schiffahrtsges. m.b.H.** Hamburg Federal Republic of Germany	**5 084** 3 443 7 448	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (678) 117,20(BB) 18,24 7,532 108,62 18,20 9,91 2 dks	**M General Cargo** CSD 3 Ho 21,4 28,0 28,5 ER G.10 902 B.9 967 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,5kn
6708123 315959	**PAPUA** **Joseph Dryburgh** Port Moresby Papua New Guinea	**187** 129 —		**1966** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *19,76* 6,71 2,42 1 dk	**Wood M General Cargo**	Oil 6Cy. 130 × 152 220bhp (162kW) L. Gardner & Sons Ltd. Manchester 8kn
7622118 ZCSB 372901 Df Esd Gc Pfd Rdr RT	**PAPUAN CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**7 354** 4 098 8 710	**✠100A1** CS 4/81 **✠LMC** EL (z) At 577,5/54,0U2(a) FN 3725	**1977**-6 Miho Zosensho K.K.—Shimizu (1053) 132,11(BB) 20,05 7,017 122,00 20,01 10,52 F 10,1 1 dk rf nil len 81 6BH WB3162T incl. DTf325T ST in Nos, 3 & 4 holds 580T	**M Container Ship** Fixed-guides 6 Cell.Ho 13,1 13,1 13,7 13,7 13,7 13,7 ER TEU 392 C.Ho 248/20' C.Dk 144/20' 12 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 568,0t (hvf) 15kn
7502186 P2PE 000036 Esd Gc Pfd Rdr RT	**PAPUAN ENTERPRISE** **Bulk Transportation (P.N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**493** 272 724	AB	**1975** Sing Koon Seng Ltd.—Singapore (254) 45,12 9,76 3,353 42,98 3,97 F 6,4 1 dk rf 381	**TM Tanker** 8 Ta ER L.(oil) 865	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. U.S.A. Fuel 35,5t (d.o.)-3,5pd 11kn
6906660 325010	**PAPUAN EXPLORER** ex State Sarawak-70 **Sanders Salvage Co. Pty. Ltd.**	**305** 142 —		**1968** Kleen-N-Paint Shipyard—Singapore *40,70* 7,62 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 140 530bhp (390kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5207641 P2PL 000042 Df RT	**PAPUAN LIBERTY** ex Liberty-70 **The Catholic Archdiocese of Rabaul** Port Moresby Papua New Guinea	**399** 239 630	✠Classed LR until 25/4/80	**1952**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (65) 50,17 8,21 3,290 46,33 8,16 3,61 RQD 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam 9,5kn
7215238 JDND 112786 Df Esd Gc Pfd Rdr RT	**PAPYRUS MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**19 523** 14 563 26 060	NK	**1972** Nippon Kokan K.K.—Shimizu (313) 176,03 23,75 10,229 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Nippon Kokan Yokohama Gen 3 × 440kW d.c. Fuel 1 157,5t-26,5pd 14,25kn
6505571 EAND 1753 Df Esd Pfd RT	**PAQUEA LURREAN** Launched as Paz en la Tierra **Pedro Lazcano Osa** San Sebastian Spain	**193** 113 —		**1965** S.A. Balenciaga—Zumaya (91) *28,60* 6,23 3,175 6,18 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.385 3 Ha (each 1,5 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,5kn
6809692 EAAU 2359 Esd RT	**PAQUIASUN** **Pesquerias Industriales y Comerciales S.A.** Tarragona Spain	**213** 115 —		**1967** Ast. de Tarragona—Tarragona 32,90 7,24 27,21 7,07 4,14 1 dk	**Wood M Fishing** Stern Trawler	Oil 600bhp (441kW) Carmelo Unanue Zumaya 10,75kn

7909798 HCRF Df Esd Gc Pfd Rdr RT	**PAQUISHA** Launched as Rio Palora **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 064** 2 716 — **6 975** 4 070 9 315	NV	**1981** Drammen Slip & Verk.—Drammen (93) 144,46 18,32 9,202/10,530 133,76 18,01 11,64 2 dks	**M General Cargo** Ref. 4 Ho 4 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer A/S Horten Verft Horten
7606231	**PARA** **Government of The Federative Republic of Brazil** Santos Brazil	**1 112** 552 799	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1124) 49,71 21,75 2,502 21,71 4,12 1 dk	**TD-E Crane Barge**	2 Vee Oil 4SA each 12Cy. 165 × 185 total 1 470bhp (1 081kW) driving gen. connected to 2 elec. motors geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel (d.o.)
7328578 355261 Esd Gc Rdr RTm	**PARA STAR** **E. H. & R. F. Hendry** *Port* Australia *Adelaide*	**122** 79 61		**1973** Filipi & Sons—Adelaide 20,63 6,86 2,134 19,03 6,81 2,93 1 dk	**Wood Aux M General Cargo** Ref	Oil -SA 8Cy. 165 × 184 400bhp (294kW) E made67 fitted72 Bergius Kelvin Co. Ltd. Glasgow
5115733 PGRA Df Esd RTm	**PARAAT** ex Fivelborg-80 ex Abel Tasman-54 **Feenstra's Bunker Service B.V.** Delfzijl Netherlands	**275** 131 352		**1950** Scheepswerven Gebr. Niestern —Delfzijl (239) 40,19 7,04 2,693 6,99 1 dk RW rf nil	**M General Cargo** 1 Ho 23,0 ER G.459 B.433 2 Ha (7,6 9,8 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 3kW 48V d.c. Fuel 33,5t (d.o.) 9,25kn
5015191 HORM 9756-79 Df Esd Gc Pfd Rdr RTm/h	**PARACLETE** ex Eastern Lotus-79 ex Spring Flower-75 ex Ampal-72 **Calico Shipping Co. S.A.** Asia Africa Shipping Co. Ltd. Panama Panama	**11 144** 6 929 15 291	BV ✠Classed LR until 23/2/79	**1958**-2 Bremer Vulkan—Vegesack (874) 157,13 20,58 9,443 147,83 20,48 12,60 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
5333907 3FDH 7232-PEXT Df Esd Gc Rdr RTm/h/v	**PARADESI** ex Rajaan-81 ex Hopewell-76 ex St. Lawrence-73 ex Kostantis M-71 ex Somerville-69 **Spilsby Shipping Ltd. S.A.** Al Navigation Co. Ltd. Panama Panama	T.Mk **5 994** 3 432 10 719 **8 789** 5 006 12 896	NV	**1956** Deutsche Werft A.G.—Hamburg (702) 146,31 18,83 8,141/9,126 134,85 18,75 12,04 P 15,0 B 24,7 F 13,2 2 dks RW rf 51	**M General Cargo** 5 Ho 16,2 19,8 21,5 15,7 18,4 G.18 516 B.16 863 5 Ha (stl) (9,0 11,9 13,1 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 30kW 230V d.c. Fuel 1 371,5t (hvf) 15kn
7724851 HOAY 9077-78 Df Esd Gc Pfd Rdr RT	**PARADISE MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 814	NK	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (299) 119,51 7,301 110,01 18,01 9,43 1 dk	**M General Cargo** 3 Ho ER G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,7) ER Cr 2(25) 2(22)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW a.c. 13kn
7329807 UEOF M-12395	**PARADNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1973** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
8022119 JI2999 125064 Rdr	**PARAFFIN MARU No. 2** **Wako Kaiun K.K.** Yokkaichi, Mie Pref. Japan	**299** — 500		**1981** Suzuki Zosensho K.K.—Yokkaichi (350) ... ... 43,82 8,01 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7213228 ICEK 856 Df Esd Gc Pfd Rdr RT	**PARAGGI** ex Sant' Ambrogio-78 Launched as Carlo Cameli **Cameli & Co.** Compagnia Marittima Carlo Cameli Palermo Italy	**126 140** 106 993 253 229	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.(oil) 321 524 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) FIAT S.G.M. Turin Fuel 9 957,0t (hvf)-127,0pd 15kn
5248580 HPZX 8138-HK Df Esd Gc Pfd Rdr RTm/h	**PARAGON** ex Count Jupiter-78 ex Lotus Flower-76 ex Negba-72 **Cambrian Shipping Co. S.A.** Asia Africa Shipping Co. Ltd. Panama Panama	**10 776** 6 672 —	BV ✠Classed LR until 10/2/78	**1958**-6 Bremer Vulkan—Vegesack (875) 157,44 20,58 9,684 147,83 20,48 12,63 2 dks RW rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
7437630 WYX2 405 548750	**PARAGON II** **Northwest Fisheries Inc.** Seattle, Wa United States of America	**196** 133 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois

5270428 PUBT	**PARAGUAI** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**931** 514 1 131		**1926** Deutsche Werft Reiherstiegwerft —Hamburg (97) 75,49 11,49 2,744 11,43 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
5270430 ZPKB Df	**PARAGUARI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**633** 323 1 030		**1945** J. H. Mathis Co.—Camden, NJ (165) 55,61 9,15 3,506 9,10 P 11,9 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
5270442	**PARAGUASSU** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**370** 143 —	✠Classed LR until 7/29	**1926**-1 G. Brown & Co.—Greenock (151) 45,73 8,59 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 267 (2) 406 & (2) 686 × 457 McKie & Baxter Gls
6523054 C4LD 374134 Df Esd Rdr RTm/h	**PARAGUAY SPEED** ex Bodensee-81 ex Solent-75 **Bodensee Shipping Co. Ltd.** H. H. Wubbe Nachfolger Limassol Cyprus	T.Mk **499** 315 970	BV	**1965** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (28) 60,30 9,15 3,658 55,55 9,00 5,74 2 dks RW rf nil len 68	**M General Cargo** 1 Ho 40,2 ER G.1 841 B.1 719 2 Ha (stl) (each 12,6 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 6kW 110V d.c. Fuel 67,0t (d.o.) 12kn
5428556 ZMWU 317183 Esd Rdr RTm/v	**PARAHAKI** **Northland Harbour Board** Whangarei New Zealand	**376** 0 —	✠**100A1** SS 8/77 tug ✠**LMC** EL (f) 1⅛"SQ FN 500	**1963**-7 Brooke Marine Ltd.—Lowestoft (299) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) Mirrlees National Ltd. Stockport Gen 2 × 65kW 1 × 50kW 220V d.c.
5270507 PUJY	**PARAHYBA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1916** James Rees & Sons Co.—Pittsburgh, Pa *32,68* 7,98 ... ... 1 dk R	**S General Cargo**	C ....
7526182 SXPL 378 Df Esd Gc Pfd Rdr RT	**PARAKOPI** **Parakopi Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 461	AB	**1977** Oshima Zosen—Nagasaki (016) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.36 747 B.32 260 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW a.c. 17kn
7027576 SGNA 11192 Df Esd Gc Pfd Rdr RTm/h/v	**PARALLA** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **13 355** 6 852 20 549	✠**100A1** CS 1/81 DTm & TwDa—vegetable oil or latex ✠**LMC** **UMS** EL L† 2¾"U3 FN 8411	**1971**-1 Eriksbergs M/V A/B—Goteborg (645) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd of mchy. space NS 1BH to U dk 3 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 25 920bhp (19 066kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 368,0t (hvf) 21kn
927638 UZWK M-29103 Df Esd Gc Rdr	**PARALLAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 338	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B26/19) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7832373	**PARALLEL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
419693 Df Esd Gc Pfd Rdr RTv	**PARALOS** ex Devali I-81 ex Aurore-78 **Thalassarchis Shipping Co. S.A.** Greece	**30 735** 21 802 59 195	NV	**1964** Kockums M/V A/B—Malmo (488) 236,25 32,24 12,142 227,18 32,16 16,29 P - F - 1 dk rf 132	**M Tanker** 18 Ta ER L.(oil) 79 966	Oil 2SA 10Cy. 840 × 1600 19 000bhp (13 976kW) MAN Kockums M/V A/B Malmo Gen 3 × 448kW 1 × 296kW 1 × 20kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
163118 VVM 88 Df Esd Gc Rdr RTm/v	**PARALOS** ex Irish Cedar-76 **Lezina Shipping Co. S.A.** Andros Greece	**9 636** 5 988 15 921	✠**100A1** SS 5/78 strengthened for heavy cargoes ✠**LMC** EL f† 2¼"SQ FN 4597	**1962**-8 Verolme Scheepswerf Heusden N.V.—Heusden (665) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB4721t incl. Topside tanks in holds 1911t	**M Bulk Carrier** 5 Ho 19,9 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MAN Verolme Machinefabriek Ijsselmonde AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (ex.g) 60lbf/in^2 (4,2bar) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15kn

5293858 H8PM 1044 4-80 Df Esd Gc Rdr RTm/h/v	**PARAMOUNT** ex Luchon-80 ex Rhin-66 **Belle Shipping Co. S.A.** Asia Africa Shipping Co. Ltd. Panama Panama	T.Mk **6 451** 3 555 10 320	✠Classed LR until 10/10/80 BV	**1961**-10 Stocznia Gdanska im. Lenina —Gdansk (B54/23) 153,70 19,49 8,364 141,61 19,41 12,55 F 28,7 2 dks RW rf 152	**M General Cargo** Ref 6 Ho 17,8 20,1 25,2 24,7 19,2 5,1 G.1 764 B.1 553 In.1 818 6 Ha (stl) (7,3 14,6 13,7 8,3 8,3 × 6,6) (1,8 × 2,8) Der 1(25) 8(10) 8(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 320kW 230V d.c. Fuel (hvf)
5270521 WL5350 250688 Esd RTh	**PARAMOUNT** **M/V Paramount Inc.** Los Angeles-Long Beach, Ca United States of America	**418** 155 454		**1946** Avondale Marine Ways Inc. —Avondale, La (148) *40,24* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 1 250bhp (919kW) National Supply Co. Springfield, Oh Gen 2 × 125kW 1 × 60kW 220V 60Hz a.c. Fuel 148,5t (d.o.)
5270533 GFGE 301575 Df Esd Pfd Rdr RT	**PARAMOUNT** **Putford Enterprises Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 6/81 for service within the limits of the Continental Shelf & the Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (d) i FN 394	**1959**-10 T. Mitchison Ltd.—Gateshead (94) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 76 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stkpt (db 501bf/in² (3,5bar))
5208762 319724 Esd Pfd Rdr	**PARAMOUNT** ex Linda Luc-75 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**136** 70 —	✠Classed LR until 20/11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (292) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
8015142 H9NQ 9964-NY Df Esd Gc Rdr RT	**PARAMOUNT ACE** **Pacific Overseas No.1 Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**13 731** 8 933 13 834	NK	**1981** Tsuneishi Zosen—Numakuma (471) 186,01 9,002 174,02 32,01 13,19 2 dks	**M Vehicles Carrier** Side doors 1(p) 1(s) Side door & ramp (s) Mchy.aft	Oil 2SA 8Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7205635 UIHY M-29573 Df Esd Gc Rdr RT	**PARAMUSHIR** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270557 PUVA Df Esd	**PARANA** ex FNP Parana-54 ex Salte 51-53 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Rio de Janeiro Brazil	**1 744** 1 029 2 002	✠Classed LR until 11/8/70	**1951**-3 Ishikawajima Jukogyo—Tokyo (701) 85,35 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 56	**M Tanker** 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Yokohama Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
5270569 ZPKG	**PARANA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 9/65	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (796) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5425085 RT	**PARANA** ex Esso Parana-63 ex Esso Marino-47 ex Transpet-38 **Compania Argentina S.A. Naviera Agropecuria Industrial Comercial e Immobiliaria** Buenos Aires Argentina	**382** 141 828	✠Classed LR until 9/63	**1920**-9 Collingwood SB. Co. Ltd. —Collingwood, Ont. (68) 53,55 10,70 3,048 51,82 3,20 P 8,9 F 8,3 1 dk R	**S Tanker** Mchy.aft L.(oil) 770	T 3Cy. 330 546 & 889 × 610 Collingwood S.B. Co. Ltd. Collingwood, Ont Fuel 92,5t (o.f.)-8,5pd 6,5kn
7416882 OZHA D2389 Df Esd Gc Pfd Rdr RT	**PARANAGUA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 943** 13 016 33 401	**✠100A1** oil tanker Type C chemicals in cargo tanks sg up to 1.025 in association with a list of approved cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 6733	**1977**-6 A/S Nakskov Skibsvaerft—Nakskov (214) 170,69(BB) 25,96 11,589 163,38 25,91 15,30 P 33,0 F 16,5 1 dk rf nil 11BH WB1648T	**M Tanker** Oil Chemical 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav WTAuxB primary 45kgf/cm² (44,2bar) secondary 15kgf/cm² (14,8bar) hs596,5 AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 4 × 792kW 450V 60Hz a.c. 15,25k
8003383 Df Esd Gc Rdr RT	**PARANG** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**250** — —		**1981** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/2) 38,33 6,38 1,782 35,46 6,09 3,61 1 dk	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 180 × 195 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhous 25k
7609063 DYLE 220312 Rdr RT	**PARANG TRANSPORT** Launched as Makar Transport **Sea Transport Co. Inc.** Cebu Philippines	**548** 293 715		**1979** L'Nor Marine Services Inc., —Mandaue City (79) 53,98 10,37 2,131 50,32 9,76 3,26 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 470bhp (346kW) Cummins Engine Co. Inc. Columbus, I

5269754 5B2023 RTm/h	**PARASKEVAS** ex Sofia Saranti-72 ex Diamanto-69 ex Panargyros-64 ex Kabadan **Stohos Shipping Co. Ltd.** Limassol Cyprus	**838** 491 1 372	(HR)	**1942** U.S. Naval Shipyard—Norfolk, Va 65,54 9,73 5,182 9,68 1 dk R	**TM General Cargo** 3 Ho 10,5 3,5 19,9 G.1 533 3 Ha (6,4 × 3,1) (9,9 × 5,0) (5,4 × 3,8) 4W Der 4	2 Oil each 6Cy. 250 × 350 700bhp (515kW) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 12kn
6906737 DHMP Esd Rdr RTm	**PARAT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**125** — —	(GL)	**1969** Schulte & Bruns—Emden (255) 27,79 7,90 2,852 24,49 7,50 3,48 1 dk BK 203	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 11,5kn
6411354 HP3217 5969-PEXT Df Esd Gc Rdr RTm/v	**PARATI** ex Ouranos-74 ex Lyng-73 **Antioka Shipping Co. S.A.** Panama Panama	**765** 433 1 460	NV	**1964** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (357) 64,27 9,63 4,433 59,31 9,61 5,16 1 dk rf nil len 67	**M Tanker** 18 Ta ER L.(oil) 1 472	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 68kW 220V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 11kn
7733632 EOJX M-12596	**PARATUNKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
5080043 SV3088 5067 Df Esd Rdr RT	**PARAVOLAS II** ex Cornelia B. III-74 **Dimitrios E. Palmos** Piraeus Greece	T.Mk **489** 267 1 016	✠**100A1** SS 8/77 ✠**LMC** EL m 1¼"SQ FN 1027	**1956**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (180) 69,50 10,39 3,969 63,02 10,14 6,15 F 7,4 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB251t	**M General Cargo** 1 Ho 10,5 ER G.1 968 B.1 859 6W Der 6(6-10)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 91,5t 13kn
5176232 EAKX 398 Df	**PARAYAS** ex Josina-73 ex Canadian Forester **Ignacio Vega Leguina** Bilbao Spain	**3 314** 1 842 5 029	✠Classed LR until 1/68	**1921**-2 Tidewater Shipbuilders Ltd.—Three Rivers, P.Q. (8) 105,09 14,25 6,617 100,89 14,18 7,78 P 10,1 B 29,9 F 10,1 1 dk rf nil	**S General Cargo** Ref	T 3Cy. 635 1041 & 1727 × 1143 2 500ihp (1 839kW) Tidewater Shipbuilders Ltd. Three Rivers, P.Q. Fuel (o.f.) 12kn
7002916 3FYP 3972-74A Df Esd Gc Rdr	**PARCO TRADER** ex Monterosa-79 ex Biko Maru-74 **Parco Steamship Co. S.A.** Panama Panama	**3 009** 1 989 5 857	NK	**1969** Imabari Zosen—Imabari (214) 101,99 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel-16,5pd 12,75kn
7385186 CUZE Df Esd Gc Pfd Rdr RT	**PARDELHAS** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 412** 804 603	✠**100A1** SS 3/81 stern trawler Ice Class 3 ✠**LMC** **UMS** EL L 1¼"U2 FN 1037	**1977**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (97) 61,42 11,74 4,407 54,41 11,70 7,35 2 dks rf 610 Box K 254 Coll BH to U dk, 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft 2 000bhp (1 471kW) Fairbanks Morse & Co. Beloit, Wi db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5337862 HO9065 6300-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**PARDI** ex Mudistar-79 ex Stalheim-72 **Zar Shipping Co. S.A.** Panama Panama	**1 441** 795 2 543	NV	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z71) 88,09 12,63 5,258 81,01 12,58 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,8 19,8 19,8 ER G.4 521 B.4 081 3 Ha (stl) (8,2 13,1 13,1 × 5,7) ER 10W Der 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Gen 3 × 64kW 380V 60Hz a.c. Fuel 156,5t (d.o.) 13kn
7387586 EGWD 1963 Df Esd Gc Rdr RT	**PARDO** **Camilio Pardo Lopez** Burela Spain	**202** 77 —	(GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (8) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 10,5kn
6620448 SCZ 633 Esd Pfd Rdr RTh/v	**PARDUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**261** 73 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (661) 33,00 9,10 3,785 31,02 8,62 5,21 1 dk	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 270 × 359 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13kn
7526455 UZEG M-33804	**PARFENTIY GRECHANYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,218 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 14,5kn

5328706 SYYY 5629 Df Esd Gc Rdr RT	**PARGA** ex Simoa-76 **Tolla Cia. Naviera S.A.** Piraeus Greece	**6 802** 3 935 — **10 065** 5 906 15 747	**✠100A1** SS 11/77 Str. nav. ice at a draught not exceeding 8,884m **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4669	**1959**-7 Deutsche Werft A.G.—Hamburg (745) 156,98 20,30 —/9,243 145,45 20,21 11,89 B 20,8 F 12,8 2 dks rf 76 8BH WB2548t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 4(8) 8(5)	2 Oil 2SA each 6Cy. 570 × 800 with magnetic coupling & sr gearing to sc. shaft 6 360bhp (4 678kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 3 767,5t (hvf) 14,5kn
6401402 SV6104 7760 Df Esd Gc Rdr RT	**PARGA STAR** ex Chihuahua-80 Launched as Procyon **Cargo Maritime Co.** Piraeus Greece	**1 260** 618 2 235 **1 983** 1 247 3 326	**100A1** SS 9/80 **LMC** EL q $1\frac{13}{16}$" FN 1478	**1965** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (249) 79,13 12,53 —/6,204 73,92 12,50 7,50 RFD 8,3 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB606t	**M General Cargo** OSD/CSD G.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) E made61 fitted65 Sulzer Bros. Ltd. Winterthur Gen 3 × 1250kW 450V 60Hz a.c. Fuel 206,5t (hvf) 12kn
6606143 COLD Df Esd Gc Pfd Rdr RT	**PARGO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 659	BV	**1966** Maritima de Axpe S.A.—Bilbao (8) 55,25 9,02 4,141 49,61 9,01 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 291,0t (d.o.) 13kn
5270648 EDBC 8101 Df Esd Pfd RT	**PARGO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (248) 32,52 6,38 3,455 28,40 6,30 3,87 B 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. Hengelo Fuel 53,5t (d.o.) 9,75kn
5270650 CSNX Df Esd	**PARGO** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Figueira da Foz Portugal	**155** 56 —	✠	**1949**-4 N.V. Schpsw. "Foxhol"—Foxhol (84) 30,82 6,43 ... ... RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 Sulzer Bros. Ltd. Winterthur
7052454 URYH M-29445 Df Esd Gc Rdr RT	**PARGOLOVO** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6602018 Esd Gc Pfd Rdr RT	**PARHAM** ex Derwent Fisher-79 **Defiant Bay Shipping Co.** Honduras	**1 096** 603 1 491	**✠100A1** SS 7/79 **✠LMC** EL m $1\frac{1}{4}$"SQ FN 907	**1966**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (343) 66,12 10,42 4,522 61,27 10,16 4,65 P 15,0 F 8,6 1 dk rf 102 NS 3BH WB318t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln
7809053 PKCK Df Esd Gc Pfd Rdr RT	**PARI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	KI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1585) 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** 1 Ho ER G.634 B.544 1 Ha (7,2 × 3,0) ER Der 1(18)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 11kn
5091573 PKVJ 1987/L Df Esd Rdr RTh	**PARIAMAN** ex Dollard-67 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**497** 247 658		**1957** Haarlemsche Schps. Maats.—Haarlem (547) 51,57 8,41 3,239 47,68 8,39 3,54 B 14,1 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.900 B.840 2W Der 1(4) 1(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 1 × 11kW 110V Fuel 63,0t (d.o.) 8,75kn
7359527 YVCK Df Esd Gc Pfd Rdr RT	**PARIATA** Launched as Messiniaki Aktida **Maraven S.A.** Las Piedras Venezuela	**19 298** 12 569 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 FN 6699 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1226) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 579	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
7922116 XCRC Df Esd Gc Pfd Rdr RT	**PARICUTIN** **Naviera Armamex S.A.** Coatzacoalcos Mexico	**3 333** 2 159 5 100	NV	**1980** Aukra Bruk A/S—Aukra (71) 104,02 3,952 100,01 20,41 6,33 1 dk	**M Tanker** 6 Ta ER L.(oil) 5 950	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 2 350bhp (1 729kW) Norm A/S Bergens M/V Bergen Gen 3 × 272kW 440V 60Hz a.c. 11,75kn
6715592 OBPA Df Esd Gc Pfd Rdr RTh	**PARINAS** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**7 121** 5 280 10 140	**✠100A1** SS 2/77 oil tanker **✠LMC** EL at 2"U2 FN 3534	**1968**-6 Servicio Industrial de la Marina —Callao (5) 134,58 18,98 7,278 124,82 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.(oil) 13 851 HeCls. B Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) Spt 14kgf/cm² (13,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,25kn
5270698 THJZ 5285 Df Esd Pfd RT	**PARIS BRETAGNE** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**296** 101 —	BV	**1962** Ch. & At. de la Perriere—Lorient (L18) 36,30 8,26 3,068 31,73 8,13 3,97 2 dks	**M Fishing** Stern Trawler 3 Ha (1,6 × 1,5) (1,5 × 1,4) (1,0 × 0,7)	Oil 2SA 12Cy. 220 × 280 935bhp (688kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 87,0t (d.o.) 12,25kn

6702105 P3EM 380970 Df Esd Gc Pfd Rdr RT	**PARIS TSIRIS** ex Rio Bayano-78 ex Mardina Trader-74 ex Playa de los Christianos ex Iben Daoud-69 **Multigrade Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**1 401** 490 —	BV	**1966** Soc. Espanola de Const. Nav.—Bilbao (143) 97,59 12,83 88,19 12,81 7,14 1 dk & S dk RW len 72	**M General Cargo** Ref. Mchy.aft 3 Ho In.3 398 3 Ha (10,0 17,6 — × 5,3) Der 8(3-5) 2(2)	OSD 2 Oil 2SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5384607 HO8367 7604-PEXT3 Df Esd RTh	**PARIVASH** ex Monte Negro-79 ex Filotheos-78 ex Theoxenia II-75 ex Wagrien-75 ex Kapitan Schroder-57 ex Merou-52 ex Frisia-46 **Royal Glory S.A.** Panama Panama	**471** 224 589	(GL)	**1936** Howaldtswerke—Kiel (753) 51,21 8,39 4,420 47,45 8,34 4,65 1 dk R len 57 conv Side Trawler Fishing 57	**M General Cargo** 1 Ho 27,9 G.944 B.899 2 Ha (each 11,4 × 4,8) Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Gen 3 × 24kW d.c. Fuel 18,5t (d.o.) 9,5kn
6711728 CGBS 328076 Df Esd Gc Pfd Rdr RTv	**PARIZEAU** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**1 314** 462 687	Classed LR until 2/3/79	**1967**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (332) 64,55 12,30 4,649 56,62 12,20 6,41 Ba 5,2 B 11,9 F 12,5 1 dk, 2nd dk clear of mchy. space rf 610	**TM Research** Survey Ice strengthened 1 Ho 7,9 1 Ha (stl) (4,2 × 2,7) Cr 1(4,5) 1(1,25)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared to sc. shafts 3 400bhp (2 501kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6612001 UTKX M-28034 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 483** 4 004 — **11 237** 6 264 16 185	RS	**1968** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,751 156,01 21,82 12,96 2 dks	**GT General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 715 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 Gas Turb dr geared to sc. shaft 11 800shp (8 680kW) Kirov Works Leningrad Gen 2 × 420kW 1 × 270kW Controllable pitch propeller 18kn
7124403 EXCW S-30942 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1971** Volodarskiy Shipyard—Rybinsk 114,03 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7047540 HO9212 4208-74 Df Gc Pfd Rdr RT	**PARKER TIDE** ex Eastern Patriot-74 ex Wapiti-72 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 106 —	AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (107) *34,14* 3,074 33,46 7,93 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6812651 UNOP M-29816 Df Esd Gc Pfd Rdr RT	**PARKHOMENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 572	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (275) 121,11(BB) 17,02 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) FIAT S.G.M. Turin Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
6812663 DVDC 212690 Df Esd Rdr RT	**PARKIN** **Luzon Stevedoring Corp.** Manila Philippines	**357** 110 —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1135) 39,17 9,22 4,293 35,01 8,89 4,70 RFD 13,2 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW Fuel 282,5t
7700128 DGVP Df Esd Gc Pfd Rdr RTm/h/v	**PARKTOR** **Partenreederei m.s. 'Parktor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**945** 341 1 290	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (760) 56,19 4,590 51,31 14,01 5,19 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts 1 750bhp (1 287kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
033284 LDW 223 T	**PARLAN** ex B.T. IV-72 **R/A Halmia** Stockholm Sweden	**216** 100 295		**1937** Ekensbergs Varv—Liljeholmen (174) 36,17 6,86 2,794 6,84 P 10,1 1 dk RW len 55	**M Tanker** 4 Ta ER L.(oil) 238	Oil 2SA 4Cy. 250 × 420 200bhp (147kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 8kn
637759 QII f Esd c Rdr T	**PARMA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/37) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,75kn
033179 96905 Th	**PARMELIA** ex BP Parmelia-75 **P&O Australia Ltd.** Kwinana Towage Services *Fremantle, W.A.* Australia	**419** — —	✠100A1 SS 11/80 tug ✠LMC EL (g) FN 530	**1959**-12 Evans Deakin & Co. Pty. Ltd. —Brisbane (41) 42,37 9,96 3,944 38,13 9,45 4,45 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchest Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)

7916909 375149 Esd Rdr RT	**PARMELIA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**121** 80 —		**1979** "K" Shipyard Construction Co. —Fremantle 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 reduction geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. U.S.A.
5270818	**PARMO** Tidewater Inc. United States of America	**257** — —	✠Classed LR until 12/64	**1935**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 32,49 7,65 3,817 30,33 7,62 4,12 F 2,5 R	**S Tug** Mchy.aft	T 3Cy. 379 610 & 1021 × 610 E made17 fitted35 Overnhiesche Mach. Overnhie Fuel 211,5t (o.f.) 10kn
7601061 DIPK Df Esd Gc Rdr RTm/v	**PARNASS** **Partenreederei m.s. 'Parnass'** Herbert Koppelmann Hamburg Federal Republic of Germany	**973** 703 2 349	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (808) 81,18 4,680 75,82 11,82 6,84 P 11,0 F 4,9 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (46,1 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5211616 SYDN 431 Df Esd Gc Pfd Rdr RTm/v	**PARNASSOS** ex Longstone-75 **Matat Shipping Co. S.A.** Andros Greece	**8 214** 4 734 18 614	**✠100A1** M 9/80-12mos ore carrier **✠LMC** EL gt 2 5/16"SQ FN 5209	**1960**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (366) 160,03 21,42 9,043 153,93 21,34 12,50 P 32,4 F 14,4 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 379 B.14 136 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
6506771 SV3679 2495 RTm/h	**PARNASSOS** **Aluminium de Grece S.A.** Piraeus Greece	**475** 267 1 253	BV	**1965** Hellenic Shipyards—Skaramanga (2027) 60,13 9,83 5,004 9,78 1 dk	**M General Cargo** Self-unloader 1 Ho 35,6 ER G.668 1 Ha (stl) (35,6 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 595bhp (438kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 8,0t (d.o.) 10kn
5222213 SYDA 8127 Df Esd Gc Rdr RTh/v	**PARNASSUS** ex Thracian Nana-81 ex Morias-79 ex Maria-78 **Parnassus Shipping Co.** Palmyra Tsiris Lines S.A. Piraeus Greece	**9 356** 5 998 13 666	AB	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (854) 153,70 18,62 9,018 142,65 18,58 12,20 B 27,5 F 14,4 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 24,9 20,7 6,1 G.21 177 B.19 008 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 × 7,3) (3,2 × 6,4) 12W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 6 300bhp (4 634kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
5330979 SV3792 3715 Df Esd Pfd Rdr RTm/v	**PARNON** ex Titan I-81 ex Skanevik 1-70 ex Skanevik-69 ex Sydvik-59 ex Tiny Tim-59 **Parnon Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**342** 180 507	BV	**1957** Paul Peters—Beidenfleth 49,74 7,45 2,744 7,41 3,00 1 dk len 61	**M Cement Carrier** 1 Ho 24,0 ER G.535 B.515 2 Ha (9,9 7,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 55kW 110V d.c. Fuel 22,5t (d.o.) 9kn
6858502 M-2648	**PAROM No. 1** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1952** ..............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made65 fitted— U.S.S.R. Fuel (d.o.) 8,25kn
6858514 M-2653	**PAROM No. 2** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1952** ..............U.S.S.R. 45,73 11,21 1,691 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 E made69 fitted— U.S.S.R. Fuel (d.o.) 8,25kn
7124374 UKCE M-29569 Df Esd Gc Rdr RT	**PAROMAY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270868 SVMQ 413 Df Esd Gc Rdr	**PAROS** **Leeward Navigation Ltd.** Andros Greece	**13 863** 8 533 23 224	AB ✠Classed LR until 6/65	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (781) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Ishikawajima Jukogyo Toky Fuel (o.f.) 16k
5005615 J4CV 6832 Df Esd Gc Pfd Rdr RTm/v	**PAROS** ex Peter-78 ex Kef Hawk-77 ex Aspo-74 ex Agneta Billner-72 **Paros Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 762** 7 490 21 215	GL ✠Classed LR until 19/1/79	**1960**-4 Kockums M/V A/B—Malmo (429) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,5 B 11,0 F 28,7 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 28 175 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MA Kockums M/V A/B Malm Gen 3 × 290kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 524,0t (hvf)-26,5pd 15,5k
6505650 SXLB 6034 Df Esd Gc Pfd Rdr RTm/h/v	**PAROS** ex Loch Long-76 ex Pacific Ocean-74 **Tilsamar Inc.** Piraeus Greece	T.Mk **6 838** 2 842 7 697 **8 883** 4 791 9 261	**✠100A1** SS 8/79 Tanks aft of mchy. space —veg. oil or latex at sides & liquid cargoes FP not less than 26.7°C. in centre tanks Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2 3/4"SQ FN 4574	**1965**-5 Oresundsvarvet A/B—Landskrona (198) 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref. Hanging cargoes at U dk also at 2nd dk when no cargo on deck over 16,7 5 Ho 15,3 21,5 18,4 ER 20,8 In.11 065 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,9 × 4,9) (7,6p 7,6s × 2,6) ER (8,9 8,9 × 6,4) 10W Cr 3(15) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 238kW) A/B Gotaverken Gotebor AuxB 85lbf/in² (5,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 1 658,0t (hvf)-44,5pd 19,5k

7206885 SWDW 3795 Esd Gc Rdr RT	**PAROS** ex Chryssovalandou-79 ex Fivos-76 **Naxos Shipping Co. S.A.** Piraeus Greece	**3 978** 2 837 —	**1973** United Shipping Yard Co.—Perama (55) AB 90,30 14,61 4,099 80,57 5,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 2SA each 8Cy. 368 × 470 sr geared to sc. shafts 8 000bhp (5 884kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 400kW 1 × 80kW Thw. thrust propeller fwd
7004378 SVXG 3043 Df Esd Gc Pfd Rdr RT	**PAROUTH** ex Stollhammersand-81 **Compania Naviera Mirco S.A.** General Maritime Enterprise - GME Piraeus Greece	T.Mk **1 289** 651 2 015 **1 999** 999 3 326	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6901) GL 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 15,5kn
5270909 WG6793 269525 Rdr RT	**PARRAMORE BANKS** **West Wind Fishing Co. Ltd.** Cape Charles, Va United States of America	**198** 113 —	**1955** R.T.C. SB. Corp—Camden, NJ (230) *39,81* 7,04 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 800bhp (588kW) General Metals Corp. San Francisco, Ca
5270923 HO-9372 331 Df Gc Rdr RTm	**PARRIS ISLAND** **Owens-Illinois Glass Co.** Panama Panama	**550** 505 762	**1944** Willamette Iron & Steel Co. —Portland, Or (BV) *56,15* 10,80 4,45 2 dks	**TM Tug** 2 Ha (2,2 × 2,5) (1,4 × 1,8) ER	2 Vee Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Detroit, Mi Gen 3 × 60kW 440V Fuel (d.o.) 14kn
5270935 EANV 2497 Df Esd RTm	**PARROTE** **Corunesa de Pesca y Navegacion S.A.** La Coruna Spain	**241** 131 325	**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (116) BV 39,37 6,96 2,998 33,58 6,85 3,81 1 dk RW	**M Fishing** Side Trawler G.306 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 87,0t (d.o.) 11kn
5270947 CGSR 177553 Esd Rdr RTm	**PARRY** **m.v. Parry Holdings Ltd.** Vancouver, B.C. Canada	**109** 56 10	**1942** Armstrong Bros.—Victoria, B.C. 24,08 6,10 2,439 6,05 1 dk rf 610	**Wood M Research** Hydrographic	Oil 6Cy. 230 × 305 300bhp (221kW) Vivian Engine Works Ltd. Vancouver, B.C. Fuel 8,0t (d.o.) 9,5kn
7816173 ATQI 1724 Esd RT	**PARRY I** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —	**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Mossville, Peoria
7816185 ATQJ 1725 Esd RT	**PARRY II** **E. I. D. Parry (India) Ltd.** Madras India	**116** 71 —	**1977** Ast. IMESA—Salina Cruz 23,17 21,42 7,35 3,10 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Mossville, Peoria
7942178	**PARSEK** **U.S.S.R.** U.S.S.R.	**635** 199 405	**1981** .............U.S.S.R. 54,82 9,96 4,114 RS 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
7632474 H3CN 9454-79 Df Esd Gc Pfd Rdr RT	**PARSICO** ex Kosei Maru-78 **Parsico (Panama) Ltd.** Panama Panama	**12 556** 7 546 20 694	**1977** Kasado Dock Co. Ltd.—Kudamatsu (298) NK 158,81 22,64 9,745 148,52 22,61 13,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
6823727 USGD M-28071 Df Esd Gc Rdr RT	**PARSLA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 550 2 538	**1965** .............U.S.S.R. 99,37 14,03 5,541 RS 90,00 14,01 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6270956 RUP 795 RT	**PARTENOPE** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**647** 286 124	**1956** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (612) RI 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
5115214 SYDC 6370 Df Esd Rdr RT	**PARTHENON** ex Red Sky-77 ex Finnkraft-73 **Parthenon Shipping Enterprises S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**1 990** 1 033 3 624	**1956** Rauma-Repola Oy—Rauma/Raumo (86) NV 97,85 14,18 5,817 90,02 14,13 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho ER G.6 739 B.6 201 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 692kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 170kW 1 × 25kW 220V d.c. Fuel 300,0t (hvf)-9,0pd 13kn
7350313 SV3678 4496	**PARTHENON** **Demetrios Krobides** Piraeus Greece	**650** 534 224	**1975** General Shipyards of Greece—Eleusis (65) 11,82 1,499 61,50 3,20 1 dk	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Oil 4SA 1 120bhp (824kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7910682 YSBA3 230 Df Esd Gc Pfd Rdr RT	**PARTICIPACION** **Government of The Republic of El Salvador** Revolucion El Salvador 15-10-1979	**1 146** 508 1 610	**1981** At. & Ch. de la Manche—Dieppe (1286) BV 69,02 6,001 61,52 12,81 6,18 1 dk	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse

5270997 GFVE 301583 Df Esd Pfd Rdr RT	**PARTISAN** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**250** 80 —	**✠100A1** SS 2/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) 1" FN 394	**1959**-12 T. Mitchison Ltd.—Gateshead (95) *35,18* 7,73 3,233 34,50 7,62 3,81 F 4,9 rf 914 BK 102 conv Side Trawler Fishing 75 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stkpt (db 50lbf/in² (3,5bar))
7367598 Rdr RT	**PARTIZAN** **U.S.S.R.** U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (897) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
5271006 UVZV M-26483 Df Esd Gc Pfd Rdr	**PARTIZAN BONIVUR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 989** 4 034 — **9 448** 5 184 11 303	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/18) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) FIAT S.G.M. Turin Fuel 1 020,0t (hvf) 18kn
5271018 ZADC Df Esd Gc	**PARTIZANI** **Albanian State Shipping Enterprise** Durres Albania	**2 556** 1 380 —	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/40) 94,67 13,57 5,487 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 7 800ihp (5 737kW) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel (o.f.) 12kn
6411342 YTJF Df Esd Rdr RTh	**PARTIZANKA** ex Lastovo I-78 ex Corsica Ferry-76 ex Polhem-72 ex Gilleleje-66 ex Kraakero-64 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**905** 382 110	JR (NV)	**1964** A/S Langesunds M/V—Langesund (50) 57,00 12,22 3,201 50,91 12,20 4,12 1 dk	**TM Ferry** 257P	2 Oil 4SA each 8Cy. 300 × 450 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 38kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13kn
7031199 ESAM M-12292 Df Esd Rdr RT	**PARTIZANSK** ex Suchan **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW
6806157 UUVK M-28086 Df Esd Gc Rdr RT	**PARTIZANSKAYA ISKRA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 597	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6806169 UURG M-29858 Df Esd Gc Rdr RT	**PARTIZANSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 13 595	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev 155,61 20,63 7,970/9,460 140,01 20,62 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD B.18 643 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7645287 UIMP M-12537	**PARTIZANSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9kn
7207865 WYC7 573 532230	**PARTNERS PRIDE** **David Ronnie Rodgers** Mobile, Al United States of America	**122** 83 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7410137 H3JH 6300-75 Df Esd Gc Pfd Rdr RT	**PARTO No. 83** **Mar Pacifico S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (908) 60,30 3,887 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref In.570 2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 216kW 225V a.c. 13k

7410149 H3JI 5233-75 Df Esd Gc Pfd Rdr RT	**PARTO No. 85** **Mar Pacifico S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (910) 60,30 3,887 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.570 2 Ha (2,2 × 1,9) (2,2 × 2,4)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 225V a.c. 13kn
7646700 URJI M-12526 Df Esd Rdr RT	**PARUSNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5411369 VWSL 1068 Df Esd Gc Rdr RTv	**PARVATI** ex Gotama Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 632** 13 807 37 082	✠**100A1** CS 1/78 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ✠**LMC** EL of 2¾"SQ FN 7725 IRS	**1963**-4 Mitsubishi Zosen K.K.—Nagasaki (1566) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB1320t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Uraga Diesel Kogyo Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
5158204 LZDA 36 Df Esd Rdr RT	**PARVI MAY** ex Evdokia-47 **Stroitelen i Technicheski Flot** Varna Bulgaria	**807** 247 —	(BR) ✠Classed LR until 1/33	**1928**-4 Werft Nobiskrug G.m.b.H. —Rendsburg 56,09 8,74 3,6 8,69 6,05 2 dks R	**S Salvage Ship** Der 1(7) 1(2)	T 3Cy. 435 705 & 1160 × 749 900ihp (662kW) Christiansen & Meyer Hamburg Gen 1 × 15kW 1 × 5kW 115V d.c.
7368140 EQGT Esd Rdr RT	**PARVIN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Anzali Iran	**62** 13 10	✠**100A1** tug Caspian Sea service ✠**LMC** EL (A) ½"U1 FN 139	**1974**-6 Scheeps. Damen B.V.—Hardinxveld (759) 17,81 5,82 2,001 16,51 5,61 2,82 1 dk rf 51 BK 406 on FK 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 380V 50Hz a.c.
6620761 Esd	**PASA I** **Pesquera Amazonas S.A.** Huacho Peru	**120** — —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (332) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6916067 Esd RT	**PASA III** **Pesquera Amazonas S.A.** Chimbote Peru	**194** 116 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side Trawler 2 Ho G.329 2 Ha (2,5 1,5 × 2,1) 1W Der 1(0,5)	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
5271070 TCUA 59 Rdr	**PASABAHCE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 042** 599 —	AB	**1952** Cant. Nav. di Taranto—Taranto (141) 73,72 13,19 3,353 68,00 11,21 3,92 F 9,2 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 10Cy. 360 × 600 3 200bhp (2 354kW) Sulzer Bros. Ltd. Winterthur
6714029 A8VT 5328 Df Esd Gc Pfd Rdr RTh/v	**PASADENA** ex Skyron II-79 ex Carpo-75 ex Polymonarch-72 **Pasadena Shipping Corp.** Monrovia Liberia	**45 127** 32 171 98 135	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (770) 258,17 38,99 14,047 248,62 38,94 18,19 P & B 51,6 F 22,0 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 109 727 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 560kW 2 × 340kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-66,0pd 16kn
7391898 OZPZ D2553 Df Esd Gc Pfd Rdr RT	**PASADENA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 511** 12 775 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (210) 170,69 25,94 11,621 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER L.(oil) 42 691 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 423,5t (d.o.) 2 536,0t (hvf)-69,0pd 15,5kn
5309956 KIHG 248894 Df Esd Gc Pfd Rdr RTm	**PASADENA** (Aft & pt cargo sections) ex San Jacinto-65 ex Fort Mercer-53 **Trinidad Corp.** Wilmington, De United States of America	**14 844** 11 340 27 472	AB	**1945** (Aft & pt cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa (534) **1965** (Fwd & pt cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,091 181,06 22,56 13,26 P 33,0 B 23,5 F 16,2 1 dk rf 76 len, widened & deepened 65	**T-E Tanker** 24 Ta ER L.(oil) 25 915	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Electric Corp. Pbg Gen 2 × 500kW 450V d.c. Fuel (o.f.) 14,5kn
7018525 ELAR2 6934 Df Esd Gc Rdr RTv	**PASADENA I** ex Pasadena-81 ex Navelina-76 ex Navelinacore-75 **M.V. Pasadena Shipping Corp.** Monrovia Liberia	T.Mk **5 683** 3 250 8 555 **8 067** 4 816 9 881	✠**100A1** SS 7/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 ER 20,2 In.11 774 TEU 150 C. 150/20' 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
6271109 EDTP 1695 Df Esd Pfd RT	**PASAJES ANCHO** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (58) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvant Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel (d.o.) 13kn

5271111 EDUJ 1698 Df Esd Pfd RT	**PASAJES DE SAN JUAN** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (60) 38,51 7,24 3,252 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvan Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel 80,0t (d.o.) 12,75kr
5271123 EDTU 1694 Df Esd Pfd RT	**PASAJES DE SAN PEDRO** **Pesqueras Del Guadalmesi S.A.** San Sebastian Spain	**279** 144 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (59) 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvan Carmelo Unanue Zumaya Gen 1 × 30kW 110V Fuel (d.o.) 13kr
5271135 3284	**PASALIMANI** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1081) 26,17 7,12 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koel Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7327108 3FWP 9119 -78A Df Esd Gc Pfd Rdr RT	**PASANIA II** ex Ryuei Maru-78 **Marubeni Oceano (Panama)** **Corp.** Panama Panama	**30 067** 20 912 60 031	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (625) 226,42 32,06 12,980 213,01 32,01 17,00 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.(oil) 72 203	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Fuel 2 504,5t-59,5pd 15kr
6915350 3FBS 8509-78 Df Esd Gc Rdr RT	**PASATO** ex Seiyu Maru-77 **Rose Root Navigation Co. S.A.** Panama Panama	**10 600** 7 219 17 482	NK	**1968** Usuki Tekkosho—Saiki (1100) 148,29 22,53 8,687 138,03 22,51 11,89 P 25,0 F 14,1 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kr
7422374 FNZX Df Esd Gc Rdr RT	**PASCAL** **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** Rouen France	**13 218** 8 322 19 044	BV	(Lower part) Boele's Schps. & Mchf. B.V. —Bolnes (1055) 153,32 10,602 142,02 22,81 13,52 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 15 022	Vee Oil 4SA 20Cy. 410 × 470 12 600bhp (9 268kW) Stork-Werkspoor Diesel B.V. Amsterda 16,75kr
7015585 CO5923 Esd Rdr RT	**PASCO 1** ex Antonio I-76 **Pesquera Pisco Numero Dos** **SCR Ltda.** Callao Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (309) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi 12kr
7015597 CO5924 Esd Rdr RT	**PASCO 2** ex Antonio II-75 **Pesquera Piero SCR Ltda.** Ilo Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (310) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi 12kr
7008532 CO8870 Esd Rdr RT	**PASCO 3** ex Tasa 29-75 **Pesquera Memogama SCR** **Ltda.** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (290) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi
7008453 Esd Rdr RT	**PASCO 4** ex Tasa 30-75 **Pesquera Promesa SCR Ltda.** Callao Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi
7117565 RT	**PASCO 5** ex Tasa 33-79 **Pesquera Bea SCR Ltda.** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.) 9kr
7112280 CO9052 Pfd RT	**PASCO 6** ex Progresiva-75 **Pesquera Laran SCR Ltda.** Callao Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-39) *36,64* 8,01 4,02 F 5,8 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi
7015092 CO8895 Esd RT	**PASCO 7** ex Prometida-76 **Pesquera Delfin SCR Ltda.** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (307) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12k
7008520 CO8864 Esd Rdr RT	**PASCO 8** ex Prospera-76 **Pesquera Prospera SCR Ltda.** Callao Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (296) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
7103693 CE9017 Esd Rdr RT	**PASCO 9** ex Pralsa XIII-76 **Pesquera J. J. SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (349) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 12k
7103643 Esd Rdr RT	**PASCO 10** ex Maria Elvira-75 **Pesquera Chincha SCR Ltda.** Ilo Peru	**350** — —	BV	**1971** Ast. Gumar S.A.—Callao (9) 35,46 7,70 3,790 33,91 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Mossville, Peor Fuel 17,5t (d.o.) 11k

7010121 ICVM 797 Df Esd Gc Rdr RTh/v	**PASCOLI** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 908** 3 496 1 874	RI	**1971** Cant. Nav. del Tirreno e Riuniti —Palermo (249) 130,97 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 20kn
5271185 LW3371 RTm	**PASCUAL FERRO** ex Tiger **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**213** 121 —		**1923** International SB. & Eng. Co. Ltd. —Danzig Free City (37) 30,48 6,71 3,277 ... ... RW	**S Tug**	T 3Cy. 300 579 & 930 × 579 International SB. & Eng. Co. Ltd. Danzig Free City
7906980 Y5LV Df Esd Gc Pfd Rdr RT	**PASEWALK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 234 12 685	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (429) 150,02 21,06 9,051 140,67 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20′ (40′) C.Dk 204/20′ (40′) 5 Ha (stl) (each 22,1 × 11,2) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 530kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16,75kn
5308603 RTm	**PASHA RINI** ex Samarine-68 **United Trading Corp.** Chittagong Bangladesh	**490** 258 847		**1962** Soc. Nello Sgorbini & Figli—La Spezia (2) 58,20 9,20 3,553 52,71 9,00 3,81 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 115	Oil 4DA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 4,5kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 12kn
7741225 UWZU M-12650	**PASHKOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7645299 ESZG M-12538	**PASHKOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9kn
5271202 PKFW 498/Z Df Esd	**PASIGI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**571** 246 620	KI	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t 9,5kn
7607170 OIIK 6242 Df Esd Gc Pfd Rdr RT	**PASILA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**5 367** 2 642 7 910	**✠100A1** Ice Class 1A **LMC** **UMS** EL Y 0,0/52,0U2 FN 2911 (NV)	**1977**-10 Brodrene Lothe A/S—Haugesund (37) 113,01 19,21 7,144 105,01 19,00 8,72 P 21,1 F 14,4 1 dk rf nil 8BH WB3727T incl. DTf519T, DTa602T, comb. top btm & STs in holds 1683T	**M General Cargo** 2 Ho 28,6 28,6 ER G.8 810 B.8 670 2 Ha (each 25,9 × 12,9) ER Cr 3(16)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 5 400bhp (3 972kW) Atlas-MaK Maschinenbau Kiel AuxB (Comp) 7kgf/cm² (6,9bar) Controllable pitch propeller Thw. thrust propeller fwd Fuel 121,0t (d.o.) 651,5t (hvf) 14kn
6714380 UTVL M-29044 Df Esd Gc Rdr RT	**PASIONARIYA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7045607 SWWB 242 Df Esd Gc Pfd Rdr RTv	**PASITHEA** **Metis Shipping Co. S.A.** Chios Greece	Ore — — 155 407 Oil **80 225** 68 442	AB	**1971** Hitachi Zosen—Innoshima (4263) 300,52(BB) 44,23 17,139 288,02 44,20 23,02 P 52,8 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho each 52,8comb. 20 Ta ER G.89 953 L.(oil) 198 783 HeCls. BC 8 Ha (stl) (each 15,8 × 15,2) ER 2W Cr 2(1) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 22 700bhp (16 697kW) B&W Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 5 364,5t (hvf)-86,5pd 15kn
6409208 YTLQ Df Esd Gc RTh	**PASMAN** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**954** 445 1 359	JR (BV)	**1964** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (136) 69,60 10,04 4,271 64,01 10,01 4,86 P 21,7 B 18,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 611 HeCls. C 1 Ha (2,8 × 2,2) 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha "Litostroj" Ljubljana Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 117,0t (d.o.)-4,0pd 10kn
5271252 PKFX 1879/L Df Esd	**PASOSO** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**571** 246 620	(BV)	**1953** Ottensener Eisenwerk A.G.—Hamburg 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 49,0t (d.o.) 9,5kn

5271264 310508 Esd Pfd Rdr	**PASPEBIAC** **Verreault Navigation Inc.** Paspebiac, P.Q. Canada	**128** 64 —	✠Classed LR until 6/10/72	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (289) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7340851 GUEX 364394 Df Esd Gc Pfd Rdr RT	**PASS OF BALMAHA** **Cory Maritime Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**2 497** 1 387 3 575	**✠100A1** chemical tanker Type A in association with an approved list of cargoes Ice class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 2195	**1975**-4 R. Dunston (Hessle) Ltd.—Hessle (H904) 97,52 16,01 6,204 93,07 15,98 7,60 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical Mchy.aft 10 Ta L.3 900	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 5 000bhp (3 678kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7340863 GUEW 364420 Df Esd Gc Pfd Rdr RT	**PASS OF BRANDER** **Cory Maritime Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**2 491** 1 381 3 575	**✠100A1** SS 9/80 chemical tanker Type A in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 2185	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (905) 97,52 16,01 6,204 93,07 15,98 7,50 P 22,9 F 11,6 1 dk rf 152 widened 76 11BH WB1283T incl. Comb. btm & STs in way of cargo tanks 1150T	**M Tanker** Chemical 10 Ta ER	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 5 000bhp (3 678kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller 15kn
7024548 GNUH 339271 Esd Rdr RTm/v	**PASS OF CAIRNWELL** ex Cordale-75 **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**918** 500 1 435	**✠100A1** SS 5/81 oil or chemical tanker **✠LMC** **UMS** EL K 1"U2 FN 962	**1970**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.73) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 8BH WB500t incl. Comb. btm & STs in way of cargo tanks 447t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 1 264bhp (930kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11kn
7016888 GNUJ 339122 Esd Rdr RTm/v	**PASS OF CHISHOLM** ex Cordene-75 **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**918** 500 1 435	**✠100A1** SS 6/81 oil or chemical tanker **✠LMC** **UMS** EL J 1"U2 FN 962	**1970**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.72) 70,16 9,96 4,192 65,33 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 18BH WB531t incl. Comb. btm & STs in way of cargo tanks 476t	**M Tanker** Oil Chemical 8 Ta ER L.1 612 HeCls. C	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 1 264bhp (930kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 11,5kn
7381831 GUJF 363618 Df Esd Gc Pfd Rdr RT	**PASS OF DIRRIEMORE** **Panocean Ship Management Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 597** 865 2 678	**✠100A1** SS 10/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1503	**1975**-3 Ysselwerf B.V.—Rotterdam (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 14kgf/cm^2 (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7381829 GUJG 363534 Df Esd Gc Pfd Rdr RT	**PASS OF DRUMOCHTER** **Panocean Ship Management Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 597** 865 2 678	**✠100A1** SS 8/79 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1503	**1974**-12 Ysselwerf B.V.—Rotterdam (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. comb. btm & STs 1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 14kgf/cm^2 (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**PASS OF GLENCLUNIE** **Cory Maritime Ltd.** Panocean-Anco Ltd. London United Kingdom	**1 416** 653 1 910	**✠100A1** SS 5/77 oil tanker Ice Class 3 **✠LMC** EL o $1\frac{7}{16}$"SQ FN 1158	**1963**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (530) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.(oil) 2 383	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) Nydqvist & Holm A/B Trollhattan db 215lbf/in^2 (14,9bar) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5kn
5271379 RTm	**PASSAAT** **Malcolm A. Browne**	**280** 78 —	✠Classed LR until 1/10/81	**1957**-1 Arnhemsche Schps. Maats.—Arnhem (378) 32,82 8,79 3,728 29,52 8,54 4,32 rf 737 BK 102	**M Tug** 1 Ho 3,5 Der 1	Oil 4SA 8Cy. 330 × 600 dr reverse geared to sc. shaft N.V. Werkspoor Amsterdam Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.) 11kn
7514218 PGRH 4752 Df Esd Gc Pfd Rdr RT	**PASSAAT BRASIL** **Rederij Passaat Brasil B.V.** Shipmair B.V. Rotterdam Netherlands	**1 600** 1 029 3 648	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kie Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,75kn
6825830 PJVW Df Esd Rdr RTv	**PASSAAT CURACAO** ex Shipmair II-76 ex Cilurnum-74 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Willemstad Netherlands Antilles	T.Mk **700** 440 1 621 **1 428** 882 2 610	**✠100A1** CS 11/78 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-12 N.V. Bodewes Schps.—Martenshoek (498) 77,55 11,92 4,369/5,747 70,16 11,82 6,86 P 15,3 F 10,7 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kie Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 150,5t (d.o.) 12,25kn

6904167 UZGH M-27902 Df Esd Gc Rdr RT	**PASSAT** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 998	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/01) 96,75 13,82 5,201 88,42 13,80 7,88 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (stl) (2,4 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer Z.U.T. "Zgoda" Swi 16,25kn
5054252 URXM M-27070 Df Esd Gc Rdr RT	**PASSAT** ex Brunseck-64 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 076** 1 166 3 420	RS	**1959** Kieler Howaldtswerke A.G.—Kiel (1075) 128,81 15,83 6,106 121,01 15,80 8,64 2 dks, pt 3rd dk RW conv General Cargo 64	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
6519144 DNKC Df Esd Gc Rdr RTm/h/v	**PASSAT** **Partenreederei m.s. 'Passat'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **999** 722 2 133	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (560) 81,84 13,97 5,260 75,52 13,91 7,85 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.5 858 B.5 462 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
7633442 DGGP 12367 Df Esd Gc Rdr RTm/h/v	**PASSAT** **Partenreederei m.s. 'Passat'** Helmut Funck Hamburg Federal Republic of Germany	**900** 601 2 030	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (819) 72,27 4,461 65,51 12,81 6,84 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 143 TEU 132 C. 132/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 12kn
5421194 ZCLI 350339 Df Esd Gc Pfd Rdr RTv	**PASSAT UNIVERSAL** ex Letaba-79 ex S. A. Letaba-77 ex Letaba-66 **Monsone Reefers Ltd.** Hamilton Bermuda (British)	**6 478** 3 692 10 384	**✠100A1** SS 2/78 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4794 [illegible]	**1963**-12 Greenock Dockyard Co. Ltd. —Greenock (503) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 9 650bhp (7 098kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
7324259 USHU M-32063 Df Esd Gc Rdr RT	**PASSAT-2** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
7374486 Df Esd Gc Rdr RT	**PASSATORE** ex Fujikaze-80 ex Mikitoyo Maru-79 **Societa Mediterranea di Navigazione S.p.A.** Italy	**2 993** 1 826 5 915	(NK)	**1974** Murakami Hide Zosen K.K.—Hakata (117) 96,93 16,51 6,716 90,10 16,49 8,21 P 19,9 F 7,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 186	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 11,75kn
6714524 LDDQ C14247	**PASTAN** ex Leinefisk Senior-78 ex Leinefisk-77 ex Norleif-67 **P/R Pastan** Andreas Bendal Alesund Norway	**114** 48 —	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (2) 28,55 6,10 25,76 6,05 3,05 1 dk BK 102 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,6 × 1,6) (2,4 × 1,7) ER	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
7925053	**PASTAZA** **Flota Petrolera Ecuatoriana (FLOPEC)** Ecuador	**16 985** — 31 545	AB (Class cont.)	**1981** Korea SB. & Eng. Corp.—Busan (3011) 176,71 10,402 168,03 28,01 14,03	**M Tanker**	Oil 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5271434 ORCP Esd Gc Pfd RTm	**PASTER PYPE** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**290** 57 —		**1949** J. Boel et Fils S.A.—Tamise/Temse (1154) 41,10 7,70 2,699 7,65 1 dk R rf 348	**D-E Research** Hydrographic	2 Oil 4SA each 6Cy. 242 × 320 total driving 2 gen. each 280kW 410V d.c. connected to 1 elec. motor of 600shp (441kW) & sc. shaft Anglo-Belgian Co. Gent/Gand Gen 1 × 10kW 220V d.c. Fuel 29,5t (d.o.) 12kn
5271458 TMFR 4511 Rdr RT	**PASTOURELLE** **Jean Le Boucher** Cherbourg France	**131** 37 —		**1960** Ch. M. Le Gall & Cie.—Douarnenez *23,90* 6,99 3,92 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
7634551	**PASUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**118** 46 —	KI	**1975** P.T. Inggom Shipyard—Jakarta 29,01 9,00 2,29	**TM Ferry**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) E made70 fitted—/75 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 5kW 110/220V
7610440 UHJY	**PASVALIS** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 052 3 541	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/05) 119,00 6,501 107,45 17,49 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15kn

7043178 WY7226 521603	**PAT** ex Master Norwood-79 **O/S Pat Inc.** New York, NY United States of America	135 92 —		**1969** Marine Builders Inc.—Halls Mill Creek, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7338884 WI6206 290289	**PAT B** ex Falcon ex Capt. Eric J. Newman ex Major Ocea L. Ferris **Continental Towing Corp.** Norfolk, Va United States of America	191 41 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY *32,74* 32,62 7,62 4,17 1 dk	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 127,0t (d.o.)
7307768 WA9346 241569	**PAT B** **P. E. Harris Co. Inc.** Juneau, Ak United States of America	107 93 —		**1942** Maritime Shipyards—Seattle, Wa *21,22* 7,45 2,16	**Wood M Fishing**	Oil 200bhp (147kW) .... Fuel (d.o.)
6728109 WX8151 507438 Esd Rdr RT	**PAT-SAN-MARIE** **Pat San Marie Fisheries Inc.** Seattle, Wa United States of America	199 77 —		**1966** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (268) 30,64 7,47 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7034218 CO5863 Esd Rdr RT	**PATACHE** ex Junin 1-80 ex Alfredo V **Pesquera Indo S.A.** Arica Chile	310 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6712722 Df Esd Gc Rdr RTm	**PATACHIN** ex Elene-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	592 266 660	(BV)	**1967** Maritima de Axpe S.A.—Bilbao (18) 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	Vee Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6727284 LQLO Df Esd Gc Rdr RTv	**PATAGON** ex Gondomar-78 **Frutos Del Mar S.A. (FRUMAR)** Buenos Aires Argentina	2 431 1 421 3 251	BV	**1968** Ast. Construcciones S.A.—Vigo (70) 109,76 14,03 5,208 100,01 14,00 8,26 F 33,0 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 23,0 28,0 12,9 ER B.500 In.3 300 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras Vgo Gen 4 × 380kW 380V 50Hz a.c. Fuel 951,0t (d.o.) 15,5kn
5271472	**PATAGONES** ex Annemarie ex Tom-August ex Eyfjord **Navemar S.A. de Navegacion** Buenos Aires Argentina	253 161 —		**1917** G. & H. Bodewes—Martenshoek (614) *42,95* 7,75 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 2SA 2Cy. 420 × 480 E made18 fitted21 J. & C. G. Bolinder M/V A/B Stockholm
7358767 OXME D2502 Df Esd Gc Pfd Rdr RT	**PATAGONIA** Launched as Piraeus Sea **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	20 550 12 823 33 715	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (209) 170,69 25,94 11,621 163,38 25,91 15,32 P - F - 1 dk	**M Tanker** 23 Ta ER L.(oil) 42 691 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 832kW 440V 60Hz a.c. Fuel 424,0t (d.o.) 2 514,0t (hvf)-43,0pd 15,5kn
7830052 CB2963	**PATAGONIA** **Transbordadora Austral Broom Ltda.** Punta Arenas Chile	177 94 —	GL	**1976** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (8) 42,98 11,00 10,90 2,34 1 dk	**M Ferry** Bow & stern ramp	Oil 4SA 6Cy. 128 × 150 reduction geared to sc. shaft Daimler-Benz A.G. Stuttgart Gen 1 × 80kW 380/220V 10kn
5153539 LQLS Df Esd Gc Pfd Rdr RT	**PATAGONIA ARGENTINA** ex Hollands Dreef-72 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentina	T.Mk **7 198** 4 042 13 209 **9 645** 6 151 15 100	BV	**1962** Boele's Schps. & Mchf. N.V.—Bolnes (1000) 152,58 19,41 8,452/9,151 142,60 19,36 12,20 P 15,9 B 19,6 F 15,9 2 dks rf nil	**M General Cargo** 5 Ho 23,4 23,4 22,0 ER 19,9 24,5 G.21 307 B.19 934 5 Ha (13,0 14,4 14,4 × 8,0) ER (14,4 14,4 × 8,0) 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 175kW 220V d.c. Fuel 1 204,0t (hvf) 14kn
7344089 ZCUO 372890 Rdr RT	**PATANE** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	153 72 15	✠**100A1** SS 4/81 hydrofoil craft Hong Kong to Macao service ✠**LMC** EL (B)	**1977**-1 Supramar Pacific SB. Co.—Hong Kong (101) 30,38 11,59 1,270 26,22 5,82 3,59 1 dk RW rf 889 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen West Germany Gen 2 × 24kW 450V 60Hz a.c. 36kn
7602170 LKAJ Df Esd Gc Pfd Rdr RT	**PATCHBANK** ex Helena Bissau-81 ex Fenja Trosca-80 **P/R Sigmund Stava** Kopervik Norway	227 99 —	NV	**1976** Karlstads Varv A/B—Karlstad (112) 33,41 7,52 29,11 7,50 3,84 F - 1 dk rf 597 BK 102	**M Fishing** Mchy.aft 1W Der 1(5) 1(1)	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 28,75kW 380V 50Hz a.c.
5207500 LFAU 17790 Df Esd Pfd Rdr RT	**PATCHBANK** ex Libanon-79 **P/R Sigmund Stava** Kopervik Norway	131 58 —	NV	**1961** Ankerlokken Verft Floro A/S—Floro (31) 29,16 6,74 3,683 23,30 6,71 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho 2 Ha (0,7 × 1,1) (2,6 × 1,8) 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 650bhp (478kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.)-2,0pd 10kn

5271563 VCLC 179590 Df Esd Gc Rdr RTm/v	**PATERSON** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**8 618** 6 180 —	✠**100A1** Lake SS 3/79 Great Lakes & River St. Lawrence service ✠**LMC** EL (et) 2"SQ FN 4686	**1954**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (113) 174,99 18,04 6,808 170,77 17,99 9,45 P 20,5 F 15,9 1 dk RW rf 76 3BH WB5350t	**S Bulk Carrier** 6 Ho 18,2 21,9 21,9 21,9 21,9 17,3 ER G.12 715 16 Ha (stl) (each 3,3 × 12,5) ER 6W	3 S Turb dr geared to sc. shaft 3 800shp (2 795kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in^2 (36,2bar) Spt 480lbf/in^2 (33,1bar) hs923,5 db 30lbf/in^2 (2,1bar) Gen 2 × 300kW 450V 60Hz a.c. Fuel 477,5t (o.f.) 12kn
5254668 6ZNS 5839 Df Esd Gc Rdr RTm/h	**PATEVERETT** ex Nopal Express-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 999** 2 826 8 396	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1149) 143,31 18,45 7,697 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 587 B.13 351 In.2 267 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 2(10) 14(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
5271599 GTBL 186185 Esd Rdr RTm/v	**PATHFINDER** **The Corporation of Trinity House** London United Kingdom	**678** 197 726		**1954** Philip & Son Ltd.—Dartmouth (1268) 53,50 9,20 3,506 47,86 9,15 4,27 2 dks RW	**M Pilot Tender**	Oil 2SA 6Cy. 250 × 420 1 000bhp (736kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7028996 WZT4816 524616 Df Gc Pfd Rdr RTv	**PATHFINDER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Morgan City, La (160) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 692,0t 12kn
7235214 WYZ8 259 542692 Df Esd Gc Pfd Rdr RTh	**PATHFINDER** **Interstate Towing Co.** Interstate Oil Transportation Co. Wilmington, De United States of America	**186** 126 —	AB	**1972** Main Iron Works Inc.—Houma, La (264) 8,23 3,645 29,32 8,13 4,20 B 6,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
7048283 WW7974 514937 Df Esd Gc Pfd Rdr RTm	**PATHFINDER** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**156** 106 —		**1968** American Marine Corp.—New Orleans, La (1006) 40,24 8,95 3,293 37,09 8,54 3,74 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 13kn
7620691 WX6322 296252 RT	**PATHFINDER** **Cargo Carriers Inc.** Wilmington, De United States of America	**153** — —		**1964** St. Louis SB. & Steel Co.—St. Louis, Mo 10,67 — 24,39 10,62 2,14 1 dk	**M General Cargo Barge**	Vee Oil 2SA 12Cy. 216 × 254 900bhp (662kW) General Motors Corp. U.S.A. Fuel (d.o.)
6502646 9GWU 316595 Gc RT	**PATHFINDER** ex Kuroshio Maru No. 82-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**145** 51 —		**1964** Shimoda Dockyard Co. Ltd.—Shimoda (139) 31,78 6,86 2,794 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7031462 H05634 1446-SS5 Df Esd Rdr RT	**PATHFINDER** ex Tonya B **Indecor Ltd.** Panama Panama	**127** 74 —		**1970** Luen Kee Shipyard—Hong Kong 26,22 7,01 2,210 23,55 6,71 3,13 1 dk	**Wood TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 113 × 141 480bhp (353kW) Allis Chalmers Mfg. Co. Milwaukee, Wi
7828944 WYC7 317 594475	**PATHFINDER** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,09* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8013596 Df Esd Gc Pfd Rdr RT	**PATHFINDER II** **Alcoa S.S. Co. Inc.** Panama Panama	**28 975** — 47 000	**100A1** Class Contemplated FN 10065	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4685) 209,00 32,24 11,000 200,01 32,20 18,11 1 dk	**M Bulk Carrier/Tanker**	Oil 2SA 7Cy. 670 × 1700 14 400bhp (10 592kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7235757 2CYX Df Esd Pfd Rdr RT	**PATHWAY** **Alexander J. Buchan & others** Peterhead United Kingdom	**131** — —		**1973** Sigbjorn Iversen M/V. Skips.—Flekkefjord (23) 26,98 3,048 7,12 4,07 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 12Cy. 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
6064049 H07194 2396-72 Df Esd RT	**PATIMAX** ex Carlo D.-74 ex Helgebo-60 ex Glenside-52 ex Briar-45 ex Royal Firth-33 **Toruraba S.A.** Panama Panama	**398** 158 449	(RI) ✠Classed LR until 1/53	**1921**-5 Brown's SB. & D.D. Co. Ltd.—Hull 45,12 7,42 3,328 44,35 7,37 3,59 1 dk R	**M General Cargo** 1 Ho ER B.514	Oil 4SA 6Cy. 290 × 450 430bhp (316kW) NE 52 A/S Volund Kobenhavn
7737365 RT	**PATIO** **Varonas Investment Corp. S.A.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	— — 1 262	**A1** SS 11/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 899	**1959** St. Pieter Scheepsw.—Hemixem (175) 82,00 8,21 82,00 8,16 2,80 Trunk 46,1 1 dk RW rf nil 11BH WBnil	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1,5kW 24V d.c.

7524237 9269- PEXT	**PATMA SP I** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 643 5 426	✠**100A1** pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2141	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (80) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5188912 GFNA 303372 Rdr RTv	**PATMALDON 1** ex Kirkdale H-74 **Ovalport Ltd.** Hull United Kingdom	**276** 102 381		**1957** John Harker Ltd.—Knottingley (279) 42,98 6,71 2,572 41,15 6,63 2,75 P 11,6 F 15,6 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.(oil) 464 HeCls. C Der 1(1,5)	Oil 4SA 5Cy. 222 × 292 225bhp (166kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 10kW 1 × 4kW 24/110V d.c. Fuel 11,0t (d.o.)-1,5pd 9kn
7001845 SVNA Df Esd Gc Pfd Rdr RTm/v	**PATMOS** ex Centaur-81 ex Aegean Centaur-79 **Patmos Shipping Corp.** Eletson Maritime Services Inc. Andros Greece	**51 627** 36 929 111 244	✠**100A1** SS 6/80 oil tanker ✠**LMC** **UMS** EL St 3$\frac{7}{16}$"U3 FN 14900	**1969**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (860) 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24080t incl. 19710t in clean ballast tanks	**M Tanker** 10 Ta ER L.(oil) 127 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 23,5kgf/cm^2 (23,1bar) Spt 17kgf/cm^2 (16,7bar) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd 16,5kn
7102819 SXVD 7674 Df Esd Gc Pfd Rdr RT	**PATMOS** ex Pacqueen-80 **Athos Naftiki Eteria** Dalex Shipping Co. S.A. Piraeus Greece	**8 812** 6 207 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2232) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t 13,5kn
7345980	**PATO** **Proa Pesquera S.A.M.C.I.** Argentina	**160** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (6) 28,61 7,35 3,201 24,52 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 210 × 300 geared to sc. shafts 475bhp (349kW) Motores Stork Werkspoor Buenos Aires
5058870 SZRR 7194 Df Esd Gc Rdr RT	**PATRAI** ex Calymene-73 **Patrai Shipping Corp.** Piraeus Greece	**10 399** 6 687 16 185	BV	**1961** At. & Ch. de Bretagne—Nantes (11805) 152,00 20,10 9,202 143,31 20,01 12,55 1 dk RW	**M General Cargo** Str. ore cargoes 5 Ha (12,9 14,0 14,0 × 9,9) ER (14,0 14,0 × 9,9) Der 4	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 5 760bhp (4 237kW) Pielstick At. & Ch. de Bretagne Nantes 14kn
5271642 SWEZ 1237 Df Esd Gc Rdr RTm/h	**PATRAI** ex Empire Patrai-53 ex Empire Towy-50 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**2 754** 1 505 5 446	**BS** SS 10/77 Ice strengthening **MBS** CT4031 C32 FN 2518	**1947** Flensburger Schiffsbau-Ges. —Flensburg (507) 109,58 15,52 6,325 101,73 15,50 9,25 F 9,2 1 dk & S dk RW 6BH WB959t	**S General Cargo** OSD 2P 4 Ho 16,5 21,6 ER 17,2 13,4 G.8 052 B.7 386 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(30) 4(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 800ihp (1 324kW) Verschure & Co. Schps. Amsterdam 3 SB 228lbf/in^2 (15,8bar) Spt (hs449,9) Gen 1 × 18kW 2 × 12kW 220V d.c. Fuel 548,5t (o.f.) 10kn
5210662 SV5396 7285 Df Esd Gc Rdr RTh/v	**PATRAI** ex Elika N-81 ex Palmbird-79 ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Patrai Shipping Co.** Piraeus Greece	**993** 625 1 729	GL	**1958** Rolandwerft G.m.b.h.—Bremen (867) 66,65 9,96 5,201 58,98 9,94 6,25 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 15kW 1 × 6kW 220V d.c. Fuel 96,5t (d.o.) 11,75kn
5106586 SVES 1579 Esd Pfd RT	**PATRAI** ex Essar I-65 ex Pass of Leny-59 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**702** 449 —	HR ✠Classed LR until 8/68	**1928**-11 Blythswood SB. Co. Ltd. —Glasgow (22) 59,82 9,33 4,026 56,39 9,22 4,22 P 22,9 Trunk 26,3 F 7,4 1 dk R	**M Tanker** 7 Ta ER L.(oil) 1 035 HeCls. BC	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 69 Atlas-MaK Maschinenbau Kie Fuel (d.o.)
6911574 SWSS Df Esd Gc Pfd Rdr RT	**PATRAICOS GULF** ex Al Tawfiq-80 ex New Caledonia Maru-78 **Patraicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**12 251** 5 421 21 069	(NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (279) 155,35(BB) 22,84 9,170 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Ore Carrier** 3 Ho ER G.19 824 3 Ha (stl) (20,8 27,2 27,8 × 10,4) ER Cr 2(8) Der 4(6)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulze Uraga Heavy Ind. Ltd. Yokosuk Gen 3 × 296kW 445V a.c. Fuel 1 258,0t-29,5pd 13,75k
5360467 SYSE 5859 Df Esd Gc Rdr RT	**PATRAIKOS** ex Delphian-78 ex Thorunn-71 **Sandra Shipping Corp.** Piraeus Greece	T.Mk **8 801** 5 130 14 422 **11 756** 7 359 17 962	**100A1** SS 10/80 strengthened for heavy cargoes **LMC** EL C† 2$\frac{3}{8}$"SQ FN 5118	**1962** Ch. de l'Atlantique—St. Nazaire (R21) 162,64 21,06 8,687/10,049 150,45 21,01 13,01 P 30,8 F 15,0 2 dks rf 102 7BH WB4316t incl. DTm fwd 1394t	**M General Cargo** 5 Ho ER G.24 889 B.22 711 5 Ha (10,2 12,1 12,1 12,1 12,1 × 7,9) ER 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazair AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 236kW 450V 60Hz a.c. Fuel 1 321,0t 16k
7514426 OIHV Df Esd Gc Pfd Rdr RT	**PATRIA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 843** 3 897 12 040 **14 233** 6 584 17 435	NV	**1978** Haugesund M/V A/S—Haugesund (58) 155,99 22,53 7,586/9,314 148,39 22,51 13,97 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 348 B.17 212 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (22,4 × 12,9) (32,0 32,0 × 18,9) ER Cr 5(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterth Gen 1 × 750kW 2 × 650kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 17k

7422051 DITU 1728 Df Esd Gc Rdr RTm/h/v	**PATRIA** ex American Comanche-78 **Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (706) 81,41 13,42 5,030 74,17 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened G.4 730 B.4 420 TEU 149 C. 149/20′ 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 13,75kn
5340510 IJUT 1056 Df Esd Rdr RTm/h	**PATRIA** ex Racisce-70 ex Stellaprima-65 **Vipima S.p.A. di Navigazione** Napoli Italy	**942** 510 935	RI (BV) (JR)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5021) 66,10 9,94 5,109 58,60 9,91 6,00 2 dks RW	**M General Cargo** CSD 2 Ho 17,9 22,0 ER G.2 028 B.1 764 2 Ha (each 14,4 × 5,4) ER 4W Der 1(12) 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 130kW 1 × 29kW 1 × 15kW 1 × 4,5kW 115V d.c. Fuel 117,0t (d.o.) 12kn
5223085 CB2552 2100 Df Esd Pfd RT	**PATRIA JOVEN** ex Maria Mercedes Alonso-67 **Empresa Pesquera Chile Ltda.** San Antonio Chile	**330** 135 —	(BV)	**1949** Soc. Met. Duro Felguera—Gijon (16) *36,95* 6,94 6,89 3,89 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 710bhp (522kW) NE 62 N.V. Werkspoor Amsterdam 11kn
5033844 Df Esd Pfd RTm	**PATRIA NUEVA** ex Bahia Azul-71 **Compania Pesquera Arauco S.A.** San Antonio Chile	**327** 199 —	(BV)	**1958** S.A. Balenciaga—Zumaya (36) *36,95* 6,91 3,455 6,86 3,92 RW	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 101,5t (d.o.) 11kn
7726524 WYK4 684 578312 Df Esd Gc Pfd Rdr RT	**PATRIARCH** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (223) 5,161 39,22 11,14 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14,25kn
7100938 WY8324 522913	**PATRICE** ex Buddy Boy-76 **David Yardley** Corpus Christi, Tx United States of America	**117** 79 —		**1969** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6711613 507302 Df Esd Gc Rdr RTh	**PATRICE McALLISTER** ex Gulf Explorer-79 **McAllister Bros. Inc.** New York, NY United States of America	**190** 129 —	AB	**1967** Southern SB. Corp.—Slidell, La (72) 37,50 9,99 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 60Hz a.c.
7387081 OIDR Df Esd Gc Pfd Rdr RT	**PATRICIA** **O/Y Gustav Paulig A/B** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 997	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7295	**1977**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (188) 196,02(BB) 24,26 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15657T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T Topside tanks in all holds 3877T No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7616731 6ZCI 5788 Df Esd Gc Pfd Rdr RTm/h/v	**PATRICIA** **Astarte Carriers Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**15 056** 9 796 25 276	NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (997) 162,01(BB) 25,25 10,392 152,03 25,21 14,71 F 14,1 2 dks	**M General Cargo** 3 Ho 31,9 40,7 40,7 ER G.32 479 B.31 008 3 Ha (stl) (20,8 × 12,5) (30,4 30,4 × 8,6) ER Der 2(25,5) 2(15,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 820kW 450V 60Hz a.c. Fuel (hvf) 14kn
7028972 J4QE 7322 Df Esd Gc Pfd Rdr RTh	**PATRICIA** ex Norse Captain-79 **Torud Shipping Corp.** Piraeus Greece	**14 724** 8 948 22 353	NV	**1970** Uddevallavarvet A/B—Uddevalla (231) 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 496kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 500,0t (hvf)-41,0pd 16kn
5271733 GJJW 166352 Df Esd Pfd Rdr RTm	**PATRICIA** **The Corporation of Trinity House** London United Kingdom	**1 073** 316 357		**1938** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1033) 70,67 10,88 3,899 10,83 2 dks R rf 305	**TD-E Tender** 1 Ho 16,7 1 Ha (5,0 × 3,9) Der 1(8)	2 Oil 4SA each 6Cy. 380 × 510 total driving 2 gen. each 539kW 550V d.c. connected to 2 elec. motors each of 675shp (497kW) (WL) English Electric Co. Ltd. Rugby Gen 2 × 48kW 220V d.c. Fuel 142,0t 10kn
7034880 DGGZ Df Esd Gc Rdr RTm/h/v	**PATRICIA** ex Scol Action-77 ex Patricia-76 **Partenreederei m.s. 'Patricia'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **999** 736 2 244	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (680) 88,50 5,271 80,29 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,6 ER G.4 568 B.4 437 TEU 128 C. 128/20′ incl. 5 ref C. 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 170kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
6602654	**PATRICIA** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (297) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi

7710654 EHSX Df Esd Gc Rdr RT	**PATRICIA ADRIANA S** **Euroflot S.A.** Santander Spain	T.Mk **6 665** 4 330 15 844 **9 660** 6 633 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4503	**1979**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (316) 144,13 21,47 8,967 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2-4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** Strengthened for heavy cargoes 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W Der 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf) 14kn
7604257 WJ8885 508062 RT	**PATRICIA B** ex Helen G-74 **Arctic Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1967** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 345bhp (254kW) U.S.A.
7645665 WYG6 730 576907	**PATRICIA D L** **Roberto Deluna, Jr.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7939494 600647	**PATRICIA DENISE** **T. & F. Enterprises Inc.** Mobile, Al United States of America	**122** 83 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7417290 WZB9 952 570047 Df Esd Gc Pfd Rdr RT	**PATRICIA E.** ex Toya Alario-80 **Marathon Marine Inc.** Garyville, La United States of America	**174** 118 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1660) 45,73 12,20 5,492 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
5271769 WT8885 276557 Df Esd Gc Pfd Rdr RT	**PATRICIA FOSS** ex Pvt. Romeo A. LeClair ex LT 366 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**290** 122 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (14) *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine Co. San Francisco, Ca Fuel 117,0t
6602771 VC8341 323009 Df Esd Pfd Rdr RTm	**PATRICIA G. LINDER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**311** 102 189	✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (98) 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 12kn
7049287 SWKX 3932 Df Esd Gc Rdr RTm/h/v	**PATRICIA L.** **Elnavigators Inc.** Piraeus Greece	**16 306** 11 857 27 316	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (459) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7809455 WYB6 963 597612	**PATRICIA LEE** **Van Elliott Inc.** Coos Bay, Or United States of America	**195** 132 —	AB (Class cont.)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (303) ... ... 36,58 10,37 4,35 1 dk	**TM Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
5271757 GYPB 335679 Df Rdr RT	**PATRICIA MITCHELL** ex Patricia-68 ex Britannia-56 ex Polonia-52 ex Kragnaes-48 ex Cranz-47 **M. F. Newman** London United Kingdom	**226** 139 351	BV	**1938** Schiffsw. W. Holst—Cranz *39,48* 6,79 1,804 6,76 2,39 1 dk R	**M General Cargo** 2 Ha (11,4 5,4 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 230 × 400 198bhp (146kW) NE 55 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 8kn
5271771 WI4115 289380 Df Gc Rdr RTm/v	**PATRICIA MORAN** **Tug Mary Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1962** Jakobson Shipyard Inc.—Oyster Bay, NY (408) 32,92 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E made44 fitted62 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t
7516412 PP3163 Df Esd Gc Rdr RT	**PATRICIA RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**5 386** 3 219 7 200	AB	**1979** Est. EBIN/So S.A.—Niteroi (97) 107,57 16,44 7,541 100,72 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,6 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,2 × 8,0) (15,4 15,4 × 10,4) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11,5kn
5290545 Df Esd RT	**PATRICIA S** ex Raszka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/20) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c. 9kn

5226336 3FBH 8296- PEXT1 Df Esd Gc Rdr RTm/h	**PATRICIA S.** ex Marquisen-78 **Compania Naviera Patricia S.A.** Panama Panama	**9 102** 4 564 —	GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (194) 156,57 19,74 8,402 145,73 19,52 11,89 B 34,2 F 34,5 2 dks	**M General Cargo** CSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 743 B.15 494 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 13 450bhp (9 893kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 300kW 220V d.c. Fuel 1 404,0t (hvf) 18kn
7358705 OUKW Df Esd Gc Rdr RTm/h	**PATRICIA S.** **P/R Patricia S** A. E. Sorensen Svendborg Denmark	**499** 323 1 260	BV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (355) 76,61 (BB) 12,30 3,429 68,03 12,22 6,48 P 15,0 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 203 B.2 905 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
7036943 DUWQ M:C-0 00146 Df Esd Gc Pfd Rdr RT	**PATRICIA STAR** ex Asian Trader-78 ex Shinjitsu Maru No. 3-74 **Star International Shipping Inc.** Manila Philippines	**7 005** 5 088 9 027	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (630) 119,08 18,04 7,849 110,01 18,01 11,21 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd 13kn
5281685 SXTP 6437 Df Esd Gc Pfd Rdr RT	**PATRICIA T** ex Polyxene G-81 ex Concordia Glen-77 ex Polyxene G-73 **Corporation Link Ocean Carriers Piraeus Ltd.** Marinetrade Co. Ltd. Piraeus Greece	**8 549** 4 986 13 139	**✠100A1** SS 5/80 Str. nav. ice **✠LMC** EL c† 2¼"SQ FN 4057	**1957**-9 Uddevallavarvet A/B—Uddevalla (170) 142,40 9,227 131,43 18,52 12,35 RAD 10,1 F 25,6 2 dks rf 51 7BH WB3732t incl. Tunnel tanks 513t DTa768t	**M General Cargo** CSD G.17 819 B.16 302 12W Der 1(30) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 610bhp (4 126kW) Gotaverken Uddevallavarvet A/B Uddevalla AuxB (Comp) 100lbf/in^2 (6,9bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Fuel 2 184,5t 15kn
7701550 JPSK 119360 Df Esd Gc Pfd Rdr RT	**PATRICIA TRADER** **Palace Shipping K.K.** Tokyo Japan	**17 001** 10 069 27 046	NK	**1977** Naikai Zosen—Setoda (418) 172,52(BB) 10,643 164,01 23,11 14,76 P 32,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 26,1 25,2 16,5 24,3 26,9 ER G.33 942 B.32 459 2 Ha (10,3 × 11,5) (16,7 × 9,3) 3 Ha (each 16,7 × 11,5) ER Cr 5(25)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 500kW 450V a.c. 15kn
5370955 SZWN 6831 Df Esd Gc Rdr RTm/h/v	**PATRICIA U** ex Turakina-78 **Spanta Shipping Co. S.A.** Piraeus Greece	**7 669** 3 985 8 738	**✠100A1** SS 2/81 **✠LMC** **✠Lloyd's RMC** EL c† 2⅛"SQ FN 3950	**1960**-9 Bartram & Sons Ltd.—Sunderland (384) 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M General Cargo** Ref. 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 75lbf/in^2 (5,2bar) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 1 191,0t (hvf) 17kn
7533159 5LSL 6012 Df Esd Gc Pfd Rdr RT	**PATRICIA V** **Wilton Maritime Transport Ltd.** Monrovia Liberia	**16 100** 10 505 26 200	AB	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 94	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(9,75)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 17,25kn
7827457	**PATRICIAN** **Van Camp Sea Food Co.** United States of America	**1 200** — —		**1981** Burton Shipyard Inc.—Port Arthur, Tx (538) 68,28 62,82 12,81 5,64 1 dk	**M Fishing** Tuna Seiner Ref. In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5385584 C4CB 373872 Df Esd RTm	**PATRICK** ex Larymna-74 ex Avlis-69 ex Walstream-64 ex Jorgen Basse-56 ex Kaarina-54 ex Zenita-50 **Deminar Shipping Co. Ltd.** Limassol Cyprus	**467** 217 625	BV	**1949** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (256) 51,06 8,26 3,302 8,21 P 12,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft 1 Ho 32,0 G.878 B.850 2 Ha (each 10,2 × 4,9) Der 2(3)	Oil 2SA 6Cy. 300 × 400 450bhp (331kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
6613407 OZPX Df Esd Pfd Rdr RTm/h/v	**PATRICK** ex Maria Clipper-82 ex Tordis-77 ex Else Kilde-76 ex Viggo Bewa-73 ex Merc Viggo-70 **P/R Maria Clipper** Juhl & Ehrhorn Esbjerg Denmark	**300** 206 793	BV	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (130) 54,51 9,73 3,302 49,69 9,66 5,59 P 11,0 RQD 34,2 F 9,2 1 dk & S dk	**M General Cargo** OSD 2 Ho 21,7 12,6 ER G.1 545 B.1 412 2 Ha (stl) (14,5 9,6 × 5,9) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 560bhp (412kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 10,5kn
6271807 HO7268 2561-72 Df Pfd Rdr RT	**PATRICK** ex Macloufay-51 ex LT 115 **Seapac Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Grays Harbor SB. Co.—Aberdeen, Wa (6) *35,79* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 335 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 130,0t
7646035 70/0 1243 Rdr RT	**PATRICK** ex Esso IV-80 **Leen A.G.** Basle Switzerland	— — 1 463	**A1** SS 9/76 Inland Waterways Oil Tanker **LMC** EL (H) 1¼"U1 FN 1012	**1958** N.V. Scheepswerf van Rupelmonde —Rupelmonde (321) 82,02 10,06 79,30 10,01 2,75 1 dk rf 51 11BH WBnil	**TM Tank Barge** 10 Ta	2 Oil 4SA each 6Cy. 242 × 320 sr geared to sc. shafts 700bhp (515kW) A.B.C. Anglo-Belgian Co. N.V. Gent/Gand Gen 3 × 1,5kW 24V d.c.

7827017 604467 Df Gc Rdr	**PATRICK E. HAGGERTY** **Geophysical Services Inc.** Houston, Tx United States of America	**300** 203 —	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (260) ... ... 50,86 11,59 4,27 F 20,5 1 dk rf 635	**TM Research** Geophysical	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW
7619898 WE5466 265942 RT	**PATRICK R. McALLISTER** ex Akron-75 **McAllister Bros. Inc.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8337) 7,83 — 29,11 7,78 4,09 1 dk rf nil	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. connected to elec. motors sr geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
7390569 KGBQ 571049 Df Esd Gc Pfd Rdr RT	**PATRIOT** ex Zapata Patriot-81 **Ogden Patriot Transport Inc.** Ocean Carriers Inc. Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1976** Todd Shipyards Corp.—San Pedro, Ca (104) 216,80 25,61 10,516 208,67 25,53 13,87 F 19,6 1 dk	**M Tanker** 27 Ta ER L.(oil) 48 987 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 298kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW 1 × 150kW a.c. Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd 16kn
7044885 ERUY M-29871 Df Esd Rdr RT	**PATRIOT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,049 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
8023876 636105	**PATRIOT** **Tide 119 Co.** Wilmington, De United States of America	**194** 132 —	AB (Class cont.)	**1981** Main Iron Works Inc.—Houma, La (360) 3,725 33,58 10,37 3,74 1 dk	**TM Tug**	2 Oil U.S.A.
8120131	**PATRIOT** United States of America	**173** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (130) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7644386 WYP9 383 575067	**PATRIOT** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7427867 3BBU RT	**PATRIOTE** ex Chi Sheng No. 1-74 **La Compagnie de Peche Mauricienne Ltee.** Port Louis Mauritius	**160** 100 —		**1967** Taiwan Machy. Mfg. Corp. —Kaohsiung *31,73* 6,23 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 720bhp (530kW) .... Fuel (d.o.) 9kn
7372830 SWXK 7822 Df Esd Gc Pfd Rdr RT	**PATRIOTIC** **Moonset Shipping Co. S.A.** Piraeus Greece	**125 947** 105 348 269 500	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2402) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 21 Ta ER L.(oil) 338 147 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd 16kn
7728663 600360 Df Esd Pfd Rdr RT	**PATRIOTS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (174) 30,03 3,355 26,22 7,62 4,17 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW
5023617 P3MY 394206 Df Esd Gc Rdr RTm/h/v	**PATRIS** ex Lena Transoceanic-79 ex Anco Transoceanic-74 ex Anco Ariadne-74 ex Ariadne-68 **Seahope Marine Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**12 820** 7 752 19 900	**100A1** SS 7/80 oil tanker **LMC** EL C† 576,5/60,0U2 FN 5465 (NV) DELETE CLASS	**1961** Kockums M/V A/B—Malmo (453) 170,01 21,95 9,443 160,23 21,89 12,22 P 30,5 B 11,9 F 30,8 1 dk rf 25 14BH WB1158T incl. DTf833T	**M Tanker** 29 Ta ER L.(oil) 26 613 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Kockums M/V A/B Malmo 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 209,0t (hvf)-30,0pd 14,75kn
5141005 SYWW 4612 Df Esd Gc Rdr RT	**PATRIS** ex Ile Saint Louis-72 ex Halonia-68 **Athenian Shipping Corp.** Piraeus Greece	**10 420** 6 525 15 269	BV	**1962** At. & Ch. de Bretagne—Nantes 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 5 760bhp (4 237kW) Pielstick At. & Ch. de Bretagne Nantes Fuel 1 016,0t 14,5kn
5258482 IKBW 1355 Rdr RT	**PATRIZIA** ex Novi Sad-72 **Francesco Saverio Aponte** Napoli Italy	**495** 280 25	RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 57,71 8,74 2,810 52,28 8,69 3,97 F 17,1 1 dk RW BK 140 conv Passenger/General Cargo/Ferry 80	**TM Passenger/RoRo Cargo/Ferry** Vehicles —dk P 1 Ho B.69 1 Ha (2,6 × 3,2) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 145kW 220V d.c. Fuel 26,5t 15,5kn

5118967 5B2367 367367 Df Esd Gc Rdr RTv	**PATROCLOS** ex Foylebank-73 **Patroclos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**7 738** 4 540 9 119	✠LR class withdrawn 27/11/81 **DAMAGED BY STRANDING 4/80**	**1955**-8 Harland & Wolff Ltd.—Belfast (1514) 138,69 18,06 129,55 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152	**M General Cargo** CSD Ref 4 Ho 17,2 25,3 9,6DT 9,6DT 9,6DT 9,6DT 8,0DT 8,0DT 14,4 20,6 G.15 894 B.14 314 In.350 7 Ha (stl) (8,8 9,6 8,6 3,9 8,6 8,6 × 6,7) (2,3 × 4,5) 15W Der 1(25) 14(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 100bhp (3 751kW) Harland & Wolff Ltd. Belfast Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14kn
6608402 GRWE 309709 Df Esd Gc Pfd Rdr RTv	**PATROCLUS** ex Glenalmond-73 **China Mutual Steam Navigation Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **9 639** 4 050 9 656 **12 299** 6 570 13 672	**✠100A1** CS 6/81 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 5895	**1966**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1613) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 15,0 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 152 DK in No. 2 hold 8BH WB5449t incl. DTsf1143t DTsa918t and TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 18 900bhp (13 902kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 140lbf/in² (9,7bar) e(ex.g) 185lbf/in² (12,8bar) Gen 2 × 650kW 2 × 320kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7532789 UWGE M-31216 Df Esd Gc Pfd Rdr RT	**PATROKL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (449) 101,86(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6601210 ELKU 4668 Df Esd Gc Pfd Rdr RT	**PATRONA** ex Kai Yuan-79 ex Japan Pine-73 **Oceanic Development Inc.** Monrovia Liberia	**29 001** 21 370 54 212	NK	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (956) 224,01 31,86 10,948 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 1 Ha (stl) (11,6 × 12,8) 10 Ha (stl) (each 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V a.c. Fuel 4 026,5t 16kn
7001314 5RJF 70004 Df Esd RTh	**PATSABE 4** ex Hamoor II-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928840 5RJG 70005 Df Esd RTh	**PATSABE 5** ex Hamoor VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-1/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7001338 5RJH 70006 Df Esd RTh	**PATSABE 6** ex Hamoor VIII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (10) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7001326 5RJI 70007 Df Esd RTh	**PATSABE 7** ex Hamoor IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/3) 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928852 5RJJ 70008 Df Esd RTh	**PATSABE 8** ex Hamoor X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7011216 5RJQ 70036 Df Esd RTh	**PATSALENA 1** ex Khobat III-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012844 5RJR 70037 Df Esd RTh	**PATSALENA 2** ex Khobat IV-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012856 5RUS 70048 Df Esd RTh	**PATSALENA 3** ex Khobat V-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012868 5RJT 70038 Df Esd RTh	**PATSALENA 4** ex Khobat VI-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012870 5RJU 70039 Df Esd RTh	**PATSALENA 5** ex Khobat VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7012909 5RJV 70040 Df Esd RTh	**PATSALENA 6** ex Khobat X-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn

7017820 5RJW 70049 Df Esd RTh	**PATSALENA 7** ex Kanaad VII-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007564 5RJX 70041 Df Esd RTh	**PATSALENA 8** ex Kanaad IX-70 **La Grande Pecherie de L'Ouest (G.P.O.)** Majunga Madagascar	**131** 66 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Vee Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7644415 BR8451B RT	**PATSON** **R. Putters** Belgium	— — 940	**A1** SS 11/76 Inland Waterways Oil Tanker **LMC** EL (G) $1\frac{1}{8}$"U1 FN 692	**1955** Rheinwerft—Walsum 67,01 8,21 64,32 8,16 2,60 1 dk rf nil 12BH WB15t	**M Tank Barge** 12 Ta	Oil 4SA 6Cy. 285 × 420 600bhp (441kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1,5/2kW 24/32V d.c.
7912733 OYOB D2710 Df Esd Gc Pfd Rdr RT	**PATTAYA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 933** 12 972 33 420	**100A1** Class Contemplated FN 6734	**1981** A/S Nakskov Skibsvaerft—Nakskov (226) 170,69 25,96 9,357 163,40 25,91 15,30 1 dk	**M Tanker** 22 Ta ER L.(oil) 42 619	Oil 2SA 6Cy. 670 × 1700 13 050bhp (9 599kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven Fuel 273,5t (d.o.) 1 699,5t (hvf)
6827163 HSKW Df Esd Rdr	**PATTAYA** ex Kyokuei Maru-79 ex Tensei Maru No. 12-74 **Sea Trans Shipping** Thailand	**1 998** 1 215 3 354	(NK)	**1968** Ujina Zosensho—Hiroshima (480) 88,02 12,63 5,741 82,00 12,60 6,51 P 18,6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 201	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 280,5t-7,5pd 12kn
7738371 WYC5 225 588168	**PATTI B** **Raye Corp.** Crisfield, Md United States of America	**117** 84 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,98* 6,81 3,61 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. U.S.A.
6712928 EFQA 1735 Df Esd RT	**PATTIUKA** **Pesquera Laurak-Bat S.A.** La Coruna Spain	**175** 62 137	BV	**1967** Maritima del Musel S.A.—Gijon (81) 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 48,5t (d.o.) 9,75kn
5036327 GUJM 363308 Df Esd Rdr RTv	**PATTREE** ex Barbara-74 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**438** 241 699	GL	**1957** J. J. Sietas Schiffswerft K.G.—Hamburg (405) 51,14 8,95 3,414 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7602510 9VAP 382281 Df Esd Gc Pfd Rdr RT	**PATTY** ex Sunny Wealth-81 **Patty Shipping Pte. Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Singapore Singapore	**11 293** 6 913 18 546	**✠100A1** SS 5/80 **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5064 NK	**1976**-11 Minami-Nippon Zosen K.K.—Usuki (512) 152,53(BB) 22,89 9,172 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil 6BH WB5231T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1595T Topside tanks in holds 2324T	**M Bulk Carrier** G.23 563 B.22 769 4 Ha (stl) (11,2 × 10,9) (16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 1 139,0t (hvf) 14,5kn
6900381 CSXK V-2-A Df Esd Rdr RT	**PATUDO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 479	✠Classed LR until 3/72	**1963**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (76) 38,03 8,84 4,249 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared to sc. shaft 960bhp (706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 400V 50Hz a.c.
7374371 OURV Df Esd Gc Pfd Rdr RT	**PATULA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**24 014** 14 658 38 808	**✠100A1** CS 6/81 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt $3\frac{3}{16}$"U2 FN 7847	**1976**-6 Mitsui Eng. & SB. Co. Ltd.—Ichihara (1032) 182,02(BB) 29,06 11,577 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** Mchy.aft G.46 340 B.44 296 Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 17kn
5271939 160193	**PATUNGA** **Chittagong Port Trust** Chittagong Bangladesh	**2 444** 1 172 5 029	✠Classed LR until 4/3/77	**1928**-3 W. Simons & Co. Ltd.—Renfrew (685) 89,01 16,01 5,214 86,87 15,93 6,41 R	**TS Hopper/Dredger** Cutter Suction Mchy.aft 2W	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 000ihp (1 471kW) Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
5036884 HPRX 8157-PEXT1 Df Esd Gc Rdr RTm/v	**PATVIN** ex Calvin-80 ex St. Cergue-78 ex Bariloche-66 **Seapeace Maritime Inc.** Panama Panama	**13 834** 9 370 19 935	BV	**1962** Brodogradiliste "3 Maj"—Rijeka (463) 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 4 Ho 27,4 28,8 28,8 27,2 ER 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) ER Der 2(5) 1(3)	8P Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
7624946 Df Esd Gc Rdr RT	**PATXIKU BERRIA** **Jose Ecenarro** Zumaya Spain	**174** — 189		**1977** S.A. Balenciaga—Zumaya (282) 34,12 7,52 28,02 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. reverse reduction geared to sc. shaft 900bhp (662kW) Alpha Cons. Echevarria Bermeo

7922776	**PAU CASALS** **Remolcadores de Barcelona S.A.** Barcelona Spain	129 — 60	BV (Class cont.)	**1981** Union Naval de Levante S.A. —Valencia (501) 26,37 2,621 23,02 7,51 3,13 1 dk	**M Tug**	Oil geared to sc. shaft Soc. des Moteurs Baudouin France
7045346 EVRP M-30436 Df Esd Gc Rdr RT	**PAUDZHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk 2 666 912 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7910814 DIPL Df Esd Gc Rdr RTm/h/v	**PAUL** **t.m.s. 'Paul' Muller-Hoedtke K.G.** Leth & Co. Hamburg Federal Republic of Germany	1 593 1 217 4 155	GL	**1980** Kroegerwerft G.m.b.H.—Rendsburg (1501) 89,21 5,660 84,03 15,02 7,78 2 dks	**M Tanker** Oil Chemical Vegetable oil Ice strengthened 10 Ta ER L.4 727 HeCls. C	Oil 4SA 6Cy. 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 65,5t (d.o.) 76,0t (hvf)-8,0pd 12,25kn
6602094 DHHB Df Esd Gc Rdr RTm/v	**PAUL** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	499 326 1 150	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (567) 66,17 10,55 3,963 59,24 10,49 6,56 P 14,1 B 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 412 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 10kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5271965 Df Esd Pfd RT	**PAUL** **H. Gudd & B. Marx** Federal Republic of Germany	115 38 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1273) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7908366 WYC5 774 591608 Esd Pfd Rdr RT	**PAUL & DOMENIC** **G.G.B. Inc.** Gloucester, Ma United States of America	115 — —		**1978** Rhode Island Marine Services Inc. —Snug Harbor, RI 22,86 3,352 21,37 6,41 4,30 1 dk	**M Fishing** Stern Trawler In.60	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 12,5kn
7933892 604056	**PAUL & MICHELLE** **Rio Fishing Corp.** New Bedford, Ma United States of America	199 135 —		**1979** Master Marine Inc.—Bayou la Batre, Al *25,76* 7,32 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8118061 Pfd Rdr RT	**PAUL A. WRONOWSKI** **John H. Wronowski** United States of America	300 — —		**1981** Thames Shipyard & Repair Co.—New London, Ct 3,201 27,44 9,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 159 geared to sc. shafts Cummins Diesel International Ltd. U.S.A.
7307782 WB2257 249109	**PAUL AND MARIA** **Paul and Maria Inc.** Gloucester, Ma United States of America	190 129 —		**1945** J. H. Mathis Co.—Camden, NJ *29,97* 7,04 3,84 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7726847 FPDJ Df Esd Gc Rdr RT	**PAUL BARILLON** **Port Autonome de Rouen** Rouen France	5 055 2 429 6 033	BV	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2542) 100,89 18,45 6,611 94,01 18,00 8,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 4 000	2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 1 189,0t (d.o.) 13kn
7700489 KMZC 602272 Df Esd Gc Pfd Rdr RT	**PAUL BUNYAN** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	2 647 1 772 2 668	AB	**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9412) 91,52 5,152 85,02 16,81 8,01 F 16,5 1 dk rf nil	**TM RoRo Cargo/Heavy load Carrier** Vehicles Bow doors & ramp Stern ramp 1 Ho 44,7 ER G.3 260 B.3 250 1 Ha (stl) (40,5 × 8,7) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 500kW a.c. Thw. thrust propeller fwd 13,5kn
5272024	**PAUL ELEY** ex Cape Maisi-39 ex Madam Queen-35 ex Castlerag-33 **J. C. Ryan** Roatan Honduras	174 138 —		**1931** F. H. S. Bowe—West End, Grand Bahama *29,42* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 4Cy. 255 × 265 Kahlenberg Bros. Co. Two Rivers, Wi
5272141 TQOI 1747 Df Esd RT	**PAUL ET VIRGINIE** **Armement Saint-Sans** Dieppe France	113 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 23,5t (d.o.) 8kn
5272048 WR3953 248208 Df Esd Gc Rdr RTm/h/v	**PAUL H. CARNAHAN** ex Atlantic Dealer-61 ex Honey Hill-46 **Skar-Ore S.S. Corp.** Wilmington, De United States of America	12 626 9 317 24 385	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (481) **1961** (Cargo section) Schlieker-Werft —Hamburg 222,28 22,92 8,214 216,03 22,86 11,89 P 33,0 F 23,8 1 dk rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER Cr 1(8)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.)

5272050 WF9016 248646 Df Esd Gc Pfd Rdr RT	**PAUL H. TOWNSEND** ex Coastal Delegate-51 ex Hickory Coll **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 302** 2 825 —	AB	**1945** Consolidated Steel Corp.—Wilmington, Ca (1328) *131,65* 15,27 6,579 130,82 15,24 8,84 P 27,5 F 11,6 1 dk rf nil len 58 conv General Cargo 52	**M Bulk Carrier** Cement Self-unloader Mchy.aft 6 Ho B.6 711		Oil 2SA 6Cy. 545 × 735 2 150bhp (1 581kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW Fuel 134,0t (d.o.) 10,5kn
7035987 5MGR 3654 Df Esd Gc Pfd Rdr RTm/h/v	**PAUL L. FAHRNEY** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 865** 100 838 268 086	AB	**1971** Mitsubishi Heavy Industries Ltd.—Nagasaki (1679) 337,50(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 313 013	HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Nagasaki S. & E. Works Nag Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 903,0t (o.f.) 17,5t (d.o.)-157,5pd 15,5kn
6602252 WV6154 299124 Esd Gc Pfd Rdr RT	**PAUL LANGEVIN III** ex Vast Explorer I-75 ex Mobil Explorer-69 **Tracor Marine Inc.** Miami, Fl United States of America	**292** 198 421		**1965** American Marine Corp.—New Orleans, La (909) 42,07 8,89 3,931 38,87 8,84 2,75	**TM Research** Survey 1 Ho 3 Ha		2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5272103 9VXL 344145 Df Esd Gc Rdr RTm/h/v	**PAUL RICKMERS** **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**5 411** 2 863 9 158 **7 802** 4 433 11 842	GL	**1955** Rickmers Werft—Bremerhaven (265) 147,33 18,45 7,624/8,681 133,99 18,39 11,51 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** 7 Ho 14,0 22,7 14,4 9,6 22,4 17,6 7,0 G.17 818 B.16 118 3 Ha (stl) (8,3 14,2 7,0 × 5,8) 1 Ha (w) (4,4 × 7,1) ER 3 Ha (stl) (14,2 9,4 × 5,8) (2,4 × 2,0) Der 1(100) 1(50) 4(5-10) 12(3-5)	OSD/CSD	Oil 4SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 230V d.c. Fuel (hvf) 14,5kn
7605835 UKVO M-34923 Df Esd Gc Pfd Rdr RT	**PAUL ROBESON** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** Brodogradiliste "3 Maj"—Rijeka (585) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 46 361		Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7905431 351179 Df Esd Gc Rdr RT	**PAUL SAUER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**430** — —	✠	**1980**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6100) 36,40 11,61 3,564 33,28 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
7366398 WZE7718 552395 Df Esd Gc Rdr RT	**PAUL THAYER** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** Cleveland, Oh United States of America	**9 640** 5 700 19 335	AB	**1973** American SB. Co.—Lorain, Oh (902) 192,03 20,81 7,805 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) ER		2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 5 600bhp (4 119kW) Alco Engine Inc. Auburn, Pa Gen 3 × 800kW 450V 60Hz a.c. Fuel 431,0t (d.o.) 14kn
7729095 601351 Df Gc Rdr RT	**PAUL TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 201 700	AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (529) ... ... 52,74 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13kn
6405329 DNFA Df Esd Rdr RTm/v	**PAULA** **Partenreederei m.s. 'Paula'** Friedrich and Henry Breuer Hamburg Federal Republic of Germany	**424** 258 849	GL	**1964** J. J. Sietas Schiffswerft K.G.—Hamburg (523) 56,22 9,43 3,820 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 475 B.1 334 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 330bhp (243kW) Kloeckner Humboldt Deutz Koeln 9kn
7922398 EITP Df Esd Gc Pfd Rdr RT	**PAULA** **Doyle Fishing Co. Ltd.** Killybegs Irish Republic	**242** 100 —	NV	**1980** Tille Scheepsbouw B.V.—Kootstertille (217) 38,94 9,56 4,501 34,75 9,50 6,81 2 dks rf 279	**M Fishing** Side Trawler Seiner 6 Ho ER		Oil 4SA 6Cy. 320 × 420 2 094bhp (1 540kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6503846 320942	**PAULA D.** **Paul's Boat Lines Ltd.** Ottawa Canada	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**		2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
5104007 HO3519 7059-PEXT Df Esd Rdr RTm	**PAULA J** ex Emsstrom-76 ex Emsland-70 ex Jakob Oorburg-62 **R. J. Sure Corp.** Panama Panama	**404** 196 533	*Classed BC until 18/11/77	**1947**-12 N.V. Bodewes Schps.—Martenshoek (362) 46,69 7,95 3,328 43,29 7,93 P 12,5 RQD 14,4 F 5,8 1 dk RW	**M General Cargo** 1 Ho 25,3 ER G.850 B.779 2 Ha (9,6 9,8 × 5,0) ER 2W Der 2(2)		Oil 4SA 7Cy. 290 × 450 420bhp (309kW) Appingedammer Brons Appingedam Gen 2 × 3kW 48V a.c. Fuel 45,5t (d.o.) 9,5kn
6813409 3FCX 3246-73A Df Esd Gc Rdr RT	**PAULA II** ex Pine Silver-79 ex Toyosaki Maru-72 **Utomo Marine Pte. Ltd.** Panama Panama	**2 374** 1 248 3 883	NK	**1968** Ujina Zosensho—Hiroshima (478) 93,88 13,82 5,741 87,48 13,80 6,53 P 20,5 F 10,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 391		Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V a.c. Fuel 356,5t 12,5kn

5134193 C4EJ 373931 Df Esd Rdr RTm	**PAULANIS** ex Dievertje-75 ex Gouwestroom-64 ex Dievertje-61 **Paula Marine Co. Ltd.** Limassol Cyprus	**900** 633 1 350	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hoogezand (82) 58,98 9,38 — 54,01 9,21 3,51 2 dks RW	**M General Cargo** CSD G.1 728 B.1 624 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 460 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 12kn
5223853 HO5434 9439-AB RT	**PAULI** ex Kadia-81 ex Marido-65 **Panatrado S.A.** Panama Panama	**165** 91 231		**1913** H. Kroese—Hoogezand *34,39* 5,67 2,67 1 dk R len 37 & 52	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) E made35 fitted59 Deutsche Werke A.G. Kiel
7413919 PGRM Df Esd Gc Pfd Rdr RT	**PAULINA BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**999** 655 1 585	✠**100A1** SS 12/80 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 948	**1975**-11 Scheeps. "Voorwaarts" B.V. —Hoogezand (214) 65,82 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 6Cy. 220 × 380 750bhp (552kW) Appingedammer Brons Appingedam Gen 2 × 40kW 1 × 144kW 220/380V 50Hz a.c.
7034684 SZYL 5525 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINA C.** ex Rosewood-75 **Rogina Compania Naviera S.A.** Piraeus Greece	**14 609** 10 590 25 487	✠**100A1** SS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6237 (RI)	**1971**-1 Ansaldo S.p.A.—La Spezia (4262) 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf) 15kn
7307809 WB4957 253152	**PAULINE** ex YMS 270 **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**249** 107 —		**1943** Bellingham Iron Works—Bellingham, Wa *38,50* 7,62 3,46 conv Minesweeper —	**Wood M Fishing**	Oil 1 300bhp (956kW) General Motors Corp. U.S.A. Fuel (d.o.)
7307811 WA9392 249206	**PAULINE H** **Georges Fishing Corp.** New Bedford, Ma United States of America	**124** 55 —		**1946** Casey Boat Building Co.—Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
5396583 HO2814 9811-79 Df Esd Rdr RTm/h/v	**PAULINE MARIE 1** ex Progress-79 ex Inparma Progress-78 ex Yselhaven-74 **Portuguese American Export Lines** Panama Panama	**499** 238 1 084	✠**100A1** SS 11/75 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 997	**1962**-5 N.V. Ijsselwerf—Rotterdam (119) 67,32 10,39 3,906 60,99 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 69,0t (d.o.) 13kn
6411859 DYED 213613 Df Rdr RT	**PAULINO** ex Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**912** 555 1 377	NK	**1964** Tosa Zosen Tekkosho—Kochi (188) 68,81 9,76 4,268 63,48 9,71 4,86 P 18,0 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 714 B.1 656 2 Ha (10,9 11,3 × 5,4) ER 4W Der 5(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 220V a.c. Fuel 64,0t (d.o.) 12kn
7433373 PPJQ Df Esd Gc Rdr RT	**PAULISTANO** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 758 15 486	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (206) 147,02 21,26 8,878 136,02 21,25 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 842 4 Ha (stl) ER Cr 4(9,75)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 310kW a.c. 16kn
7052961 ELAU3 6959 Df Esd Gc Rdr RTm/h/v	**PAULITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 187 734	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (723) 54,51 11,33 3,431 49,43 11,02 3,97 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 6Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 140kW 400V d.c. Fuel 345,5t 12,5kn
5272220 301658	**PAULL HOLME** **Northwood (Fareham) Ltd.** Hull United Kingdom	**900** 463 1 250	✠**100A1** U. K. coasting & English Channel service also between River Elbe & Brest ✠**LMC** FN 901	**1961**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (2) 58,40 12,17 3,899 55,78 11,74 4,42 RQD 17,1 RFD 14,4 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 707bhp (520kW) Ruston & Hornsby Ltd. Lincoln 9kn
5171153 THXY 2048 Df Esd Gc Pfd Rdr RTm	**PAUSANIAS** ex Jean Pierre Robert III-71 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**280** 101 —	(BV)	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (172) 41,81 7,70 4,293 36,05 7,60 1 dk	**M Fishing** Side Trawler Ref 3 Ha Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 920bhp (677kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
7038082 UHQR M-29291 Df Esd Rdr RT	**PAUZHETKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** ..............U.S.S.R. 54,23 9,33 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7423287 EUUL M-17395 Df Esd Gc Pfd Rdr RT	**PAVEL BASHMAKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	 RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (316) 68,74 60,20 2 dks	 12,43 12,40	 4,169 6,02	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7030195 EOUE M-7676	**PAVEL BESSHAPOCHNYY** ex PS-162 **U.S.S.R. -'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**208** 39 45	 RS	**1967** U.S.S.R. 35,29 1 dk	 6,61	 1,831 3,20	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 11,75kn
6900472 UYMD M-29014 Df Rdr	**PAVEL BUTOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**696** 267 321	 RS	**1966** U.S.S.R. 54,23 49,99 1 dk	 9,38 9,22	 3,722 4,75	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5272256 UTIX M-26126 Df Esd Gc Rdr RT	**PAVEL CHEBOTNYAGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 735	 RS	**1961** Admiralteiskiy Shipyard—Leningrad 162,01 150,02 3 dks	 20,32 19,94	 7,024 12,53	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7384223 UZZU M-33403 Df Esd Gc Rdr RT	**PAVEL DAUGE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	 RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B46/66) 135,41(BB) 122,48 2 dks	 18,04 18,01	 —/7,462 10,19	**M General Cargo** Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 781 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
6511075 ULBV M-28121 Df Esd Gc Rdr RT	**PAVEL DYBENKO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 620	 RS	**1965** Brodogradiliste "3 Maj"—Rijeka (493) 186,01 174,00 1 dk	 23,45 23,32	 9,810 12,55	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7002825 UDXR M-22368 Df Esd Gc Rdr RT	**PAVEL FROLOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**844** — 365	 RS	**1959** U.S.S.R. 63,58 59,14 1 dk	 9,53 9,45	 4,411 5,47	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7830911 Df Esd Gc Rdr RT	**PAVEL GRABOVSKIY** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 147	 RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 108,03 1 dk	 13,21 13,00	 3,671 5,52	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 × 9,3) (17,9 × 9,3) (17,9 × 9,3) (17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7703900	**PAVEL KAYKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 149 1 727	 RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/04) 93,91 2 dks	 15,92	 5,760 10,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice stregnthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7832775 Df Esd Gc Rdr RT	**PAVEL KORCHAGIN** **U.S.S.R.** U.S.S.R.	**4 814** 2 065 6 780	 RS	**1980** Vyborg Shipyard—Vyborg 130,31 119,00 1 dk	 17,35 17,01	 7,341 8,51	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 15,5kn
7830923 Df Esd Gc Rdr RT	**PAVEL MOCHALOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	 RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 108,03 1 dk	 13,21 13,00	 3,671 5,52	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 × 9,3) (17,9 × 9,3) (17,9 × 9,3) (17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7646712 EVCH M-34547 Df Esd Gc Rdr RT	**PAVEL ORLOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** U.S.S.R. 83,90 2 dks	 14,03	 5,720 10,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn

7703998	**PAVEL PANIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 794	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/13) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
7384106 UHMT M-33411 Df Esd Gc Rdr RT	**PAVEL PARENAGO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/07) 139,60(BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7203869 UHVU M-31541 Df Esd Gc Rdr RT	**PAVEL PONOMARYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 457** 3 104 9 190	RS	**1971** Kherson Shipyard—Kherson 133,13 18,83 9,049 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 15,75kn
6858382 UFTA M-12229	**PAVEL POPOVICH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 193	RS	**1963** .............U.S.S.R. 43,49 7,62 3,001 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,7) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6401505 ULPH M-26313 Df Esd Gc Rdr RT	**PAVEL POSTYSHEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy-Shipyard—Leningrad 162,01 20,32 7,024 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (stl) (each 3,9 × 2,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7372127 UHYV M-12437 Df Esd Gc Rdr RT	**PAVEL RYBIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 625	RS	**1975** Hitachi Zosen—Mukaishima (4434) 169,45(BB) 24,62 9,903 157,99 24,60 16,41 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,5 15,7 15,7 15,7 15,7 × 12,1) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7362366 UVNX M-32656 Df Esd Gc Rdr RT	**PAVEL SHTERNBERG** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/03) 139,60(BB) 18,04 6,581/7,779 128,00 18,01 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7121372 UHPO M-31026 Df Esd Gc Pfd Rdr RT	**PAVLIK LARISHKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (327) 105,67 15,60 —/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,75kn
7943196	**PAVLIK MOROZOV** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1981** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened	2 Oil 3 000bhp (2 207kW) ....
5272270 UBHD M-25153 Df Esd Gc Rdr RT	**PAVLIN VINOGRADOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	(RS)	**1960** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,071 113,98 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn
7435852 UQYZ M-31159 Df Esd Gc Pfd Rdr RT	**PAVLODAR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 **10 954** 5 963 12 347	RS	**1975** VEB Warnowwerft—Warnemuende (343) 150,12(BB) 21,87 8,840/8,951 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn

7944621 597532	**PAVLOF** **Deep Sea Inc.** Seattle, Wa United States of America	**542** 468 —		**1943** ....Brooklyn, NY *45,94* 9,22 4,07 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7397751 UHCC M-31118 Df Esd Gc Pfd Rdr RT	**PAVLOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (340) 150,37(BB) 21,87 8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
7422245 SV3918 2078 RT	**PAVLOS** **Seka S.A.** Piraeus Greece	**94** 13 46	**✠100A1** SS 6/79 tug Eastern Mediterranean & Red Sea service **LMC** EL (c) ¾"U1 FN 189	**1975**-2 B.V. Schpsw. Janson—Aalst (2001) 22,41 6,81 2,871 19,05 6,57 3,36 rf 1118 BK 51 4BH	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detroit, Mi
5116517 J4AB 6776 Df Esd Gc Rdr RTm/v	**PAVLOS V.** ex Rainbow-78 ex Global Leader-78 ex Thomas G. Chimples-77 ex Matheos-72 ex Floreal-68 **Universal Peace Shipping Enterprises** Varnima Corp. International S.A. Piraeus Greece	**18 297** 11 134 30 014	BV	**1958** Odense Staalskibsvaerft A/S—Odense (142) 200,13 24,77 10,364 188,37 24,69 15,17 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 38 420 1 Ha (4,7 × 3,6) Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 13 900bhp (10 224kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 110V d.c. 16,5kn
5370230 SV3092 5319 Df Esd Rdr RTm/h	**PAVLOS X** ex Tubal-75 **G. & Ch. Hondrogiannoglou** Piraeus Greece	**497** 242 872	**✠100A1** SS 2/79 **✠LMC** **✠Lloyd's RMC** EL m FN 981	**1959**-9 N.V. Ijsselwerf—Rotterdam (112) 66,48 10,47 3,899 60,03 10,20 6,15 F 6,8 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB233t	**M General Cargo** Ref. 2 Ho 18,5 19,1 ER In.1 362 2 Ha (each 12,7 × 4,8) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 660 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 121,0t (d.o.) 14kn
6927884 SVJQ 7544 Df Esd Gc Rdr	**PAVLOS XII** ex Hano Maru-76 **Astro Primo Compania de Navigation S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**1 999** 1 145 3 522	BV (NK)	**1969** Fukuoka Zosen—Fukuoka (955) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 310,0t-9,0pd 12,5kn
7115684 UJGP M-29498 Df Esd Gc Rdr RT	**PAVLOVO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6518231 UDTY M-10177 Df Esd Gc Pfd Rdr RT	**PAVLOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 8/67	**1966**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (807) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 10,3 13,5 ER 17,6 3 TwD B.304 In.3 395 L.134 3 Ha (stl) (2,8 2,8 × 2,9) ER (3,8 × 2,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) E made65 fitted—A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6521680 UIII M-28030 Df Esd Gc Rdr RT	**PAVLOVSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 12 713	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 155,68 20,71 7,970/9,068 139,99 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,9) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
7644001 UIXG M-12511	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7741237 UWUW M-12645	**PAVLOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn

5272359 PGRN Df Esd Rdr RTm	**PAVO** ex Pavonis-75 **A. Brouwer** Wagenborg Scheepvaart B.V. Groningen Netherlands	**384** 218 550	BV	**1960** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (95) 49,43 8,11 2,953 44,99 8,01 3,20 1 dk RW rf 81	**M General Cargo** 1 Ho 29,7 ER G.722 B.680 2 Ha (each 10,8 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 224bhp (165kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8,5kn
5272323 THJY 4154 Df Esd RTm	**PAVOIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**212** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5061) 38,00 7,24 3,852 32,01 7,19 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 3,8 In.140 2 Ha (each 0,9 × 1,3) 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 75 Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 24kW d.c. Fuel 40,5t (d.o.) 12kn
5064233 SHXJ 9982	**PAVONA** ex Carlso-73 ex Pavona-61 ex Pavonis-60 **Ture Martinsson** Kungshamn Sweden	**299** 182 370	BV	**1951** Gebroeders Fikkers—Foxhol (79) 42,40 7,42 2,731 36,30 7,37 3,05 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 23,7 ER G.543 B.522 2 Ha (each 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 225bhp (166kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 9kn
7315674 IQJV 48 Esd Rdr RT	**PAVONE** ex Mazarpesca Quinto-78 **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 92 —		**1973** Cant. Nav. M. Morini & C.—Ancona (135) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7529366 PGRJ Esd Gc Rdr RTm/v	**PAVONIS** **Rederij Pavonis** Holland Maritime B.V. Groningen Netherlands	**999** 628 1 560	BV	**1976** Scheeps. "Voorwaarts" B.V. —Hoogezand (220) 65,84 10,80 4,303 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 1 100bhp (809kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6513346 SPUG Df Esd Gc Rdr RT	**PAWEL SZWYDKOJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 403** 2 990 8 732	PR ✠Classed LR until 23/11/73	**1965**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/08) 145,65 18,55 7,641 134,83 18,50 11,51 F 27,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref 12bth P 3 Ho ER 2 Ho G.13 597 B.12 321 In.1 103 5 Ha (8,3 × 6,2) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 331,0t (hvf)-33,0pd 17,75kn
7322316 HP2073 5260-75B Gc Rdr RT	**PAWNEE** ex Kiyu Maru No. 3-76 **Seapac Inc.** Panama Panama	**293** 0 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (77) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5272373 ZCEF 326025 Df Esd RT	**PAWNPAWN** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	**✠100A1** SS 11/75 fishing vessel **✠LMC** EL (f) o FN 466 DELETE CLASS	**1962**-3 T. Mitchison Ltd.—Gateshead (154) 38,87 9,28 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 839bhp (617kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,5kn
6411653 OT2723 5082 Esd Rdr RT	**PAX** ex Stor ex Stor 1 ex Ulmbrueder 6 **Victor Huygebaert S.A.** Ghent Belgium	**775** 659 865	(AB)	**1951** H. C. Stuelcken Sohn—Hamburg (790) 57,10 7,90 3,093 55,45 7,88 3,81 RQD 12,5 1 dk RW rf nil len & deepened 63	**TM General Cargo/Tanker** 2 Ho 17,4 16,2 8 Ta ER L.(oil) 878 HeCls. C 2 Ha (16,2 15,6 × 3,6) ER	2 Oil 4SA each 6Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 23,5t (d.o.)
8100636 DIFD 13185 Df Esd Gc Rdr RTm/h/v	**PAX** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 1 546	GL	**1981** Schiffsw. Hugo Peters—Wewelsfleth (583) 82,48 11,38 3,271 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20′ 1 Ha (49,7 × 8,8) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
5306928 TQVY 8213 Df Esd Rdr RT	**PAX TE CUM** ex Sainte Catherine-68 **Emile Stephan** Guilvinec France	**111** 39 —		**1958** Ch. Roy & Barbeau—Etel 23,30 6,61 21,16 1 dk	**Wood M Fishing** Side-fishing In.110 2 Ha (each 0,8 × 0,9)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
6517536 TMHI 5582 Df Esd Pfd Rdr RT	**PAX VOBIS** **Societe Sofinabail** Jean Hue Cherbourg France	**151** 52 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,90 7,35 3,429 7,32 3,92 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.105 2 Ha (each 1,2 × 1,2) Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,75kn
5266398 HO8058 8845-78 Df Esd Rdr RTv	**PAX I** ex Stephenson-78 ex Harma-77 ex Oster Till-73 **Temmo K. Kroezen** Panama Panama	**470** 257 690	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (432) 49,51 8,84 3,125 46,00 8,79 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V Fuel 20,5t (d.o.) 9kn
6521109 Df Esd Gc Pfd Rdr RTm	**PAXI** ex Pyrgos Star-81 ex City of Corinth-78 ex Salerno-75 **Pallada Marine Ltd.** Limassol Cyprus	**1 509** 706 2 416	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL t 1⅜"SQ FN 1861	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy. BH to S dk 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER 2 Ha (stl) (each 18,9 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 269,5t (hvf) 13kn

7425924 EPPW Rdr RT	**PAYAM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**356** 107 188	✠**100A1** tug Persian Gulf service ✠**LMC** EL I $\frac{15}{16}$"U2 FN 450	**1975**-10 Towa Zosen K.K.—Shimonoseki (490) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 76,0t (d.o.)
6401311 HO2075 4886 -61A Esd RT	**PAYARDI** **Texaco Inc.** Panama Panama	**107** — —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (101) 23,68 7,12 22,00 6,86 3,31 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 reverse reduction geared to sc. shaft E made— fitted61 Cooper-Bessemer Corp. Grove City, Pa Fuel 36,5t
5360431 TCZG 3804 Df Esd Gc Rdr RTm/h/v	**PAYAS** ex Thorstrand-67 **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	**22 176** 13 190 36 415	NV	**1962** Stord Verft A/S—Stord (45) 202,70 26,27 11,151 195,56 26,22 14,20 P 52,2 B 14,1 F 28,1 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 477 HeCls. BC Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 1500 exhaust500 15 000bhp (11 033kW) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 241,0t (hvf)-45,5pd 15,5kn
7044122 5VPY Df Esd Gc Rdr RTm/h/v	**PAYIME** ex Paranga-80 ex Brunsbrock-71 **Societe d'Affretement Maritime du Togo (S.A.F.T.)** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Lome Togo	T.Mk **6 527** 3 087 9 950 **9 894** 5 295 12 740	GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 B 33,6 F 27,8 2 dks	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17kn
7850909	**PAYRA** ex Nishiki Maru-80 **Agrani Shipping Co. (Bangladesh)** Chittagong Bangladesh	**321** 163 579		**1969** Yamakawa Zosen Tekko K.K. —Kagoshima (538) 50,02 3,480 45,01 7,90 3,81 1 dk	**M General Cargo** Ref Mchy.aft G.551 In.81	Oil 900bhp (662kW) Nippon Hatsudoki Japan 12kn
7602522 9VDK 381446 Df Esd Gc Pfd Rdr RT	**PAYSANDU** **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Singapore Singapore	**36 064** 24 945 64 481	✠**100A1** strengthened for heavy cargoes, nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL N 660,0/76,0U3 FN 10604	**1978**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1814) 223,32(BB) 31,86 13,312 211,31 31,81 18,37 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8401T & No. 5 cargo hold 11319T	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,4kgf/cm² (7,3bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf) 15,75kn
5272414	**PAYSANDU** ex Ganguil II-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R conv Hopper Barge 45	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel (o.f.) 8,5kn
7831783	**PAYSTU** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
7833054	**PAYURIS** **U.S.S.R.** U.S.S.R.	T.Mk **282** 80 150	RS	**1980** ............U.S.S.R. 35,72 8,82 3,429 5,95 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) U.S.S.R. 10,5kn
5240033 H9SG 1010 1-HK Df Esd Gc Rdr RTm/h/v	**PAZ** ex Montalto-79 **Diamond Point S.A.** Panama Panama	T.Mk **6 440** 3 283 10 552 **9 309** 5 327 12 795	AB	**1960** S.A. Cockerill-Ougree—Hoboken (808) 147,12 19,00 6,452/9,268 145,47 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,5 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14kn
7106035 3FRQ 9566-79 Df Esd Gc Pfd Rdr RT	**PAZ ESTRELLA** ex Osho Maru-79 **J. M. Volpan S.A.** Panama Panama	**4 985** 3 362 8 259	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (671) 119,03 18,06 7,214 110,01 18,01 9,00 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.11 314 B.10 736 3 Ha (stl) (13,5 25,2 25,2 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 834,0t-19,0pd 13kn
6919459 YTUJ 255 Df Esd Gc Rdr RT	**PAZIN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 6/78 DTm—oil FP above 65,5°C or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4350 JR (RI)	**1969**-12 Italcantieri S.p.A.—Monfalcone (1910) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.429 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 300kW 400V 60Hz a.c. 18kn

7806439 Rdr RT	**PB 1** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 38	**✠100AN** North coast Sumatra and to Bangka and Jakarta **✠LMC** EL (A) FN 137	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (703) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- Box K 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 1 × 20kW 220/110V 60Hz a.c.
7806441 Rdr RT	**PB 2** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 37	**✠100AN** North coast Sumatra and to Bangka and Jakarta **✠LMC** EL (A) FN 138	**1978**-6 Halter Marine Inc.—New Orleans, La (704) 19,66 5,34 0,642 17,76 5,26 2,49 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 1 × 20kW 220/110V 60Hz a.c.
7806453 Rdr RT	**PB 3** **P.T. Rian Tin Mining** Billiton International Metals B.V. Pangkal Balam Indonesia	**63** 49 37	**✠100AN** north coast Sumatra and to Bangka and Jakarta **✠LMC** EL (A) FN 137	**1978**-7 Halter Marine Services, Inc.—New Orleans, La (705) 19,66 5,34 0,642 17,76 5,26 2,47 RFD 11,9 1 dk rf- BK 3BH WBnil	**Aluminium Alloy TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 220/110V 60Hz a.c.
7802524 WYB6 827 597499 Esd Pfd Rdr RT	**PBR/311** Launched as Creole Atlantic **PBR Offshore Marine Corp.** Morgan City, La United States of America	**259** 176 700	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (45) 3,683 54,89 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 2 500bhp (1 839kW) E made53 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12,5kn
7802548 KUS6216 621641 Df Gc Pfd RT	**PBR/312** **Gatx Aircraft Corp.** Morgan City, La United States of America	**259** 176 750	AB	**1980** Bourg D.D. & Service Co., Inc. —Bourg, La (49) 3,795 50,30 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7726483 KUS6301 630175 Df Esd Rdr RT	**PBR/330** **PBR Offshore Marine Corp.** New Orleans, La United States of America	**281** 198 600	AB (Class cont.)	**1980** Coastal SB.—Ocean Springs, Ms (105) 54,87 3,688 50,30 11,59 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) M.T.U. Friedrichshafen West Germany Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5272438 YTPR RT	**PCELA** ex Iniziativa G.-34 ex Iniziativa ex Heatherlea ex Overveen **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**311** 137 400	(JR)	**1918** Gebr. E. & M. Coops—Hoogezand (125) 39,71 6,89 3,499 36,94 6,86 1 dk R	**M General Cargo** 1 Ho 36,6 ER G.497 2 Ha (each 5,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 6Cy. 260 × 340 300bhp (221kW) E made39 fitted65 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 4,5kW 24V d.c. 7,5kn
7411806 DURD Rdr RT	**PEACE** **Mercantile Lu-Eia Inc.** Manila Philippines	**568** 418 1 000		**1975** Sandoval Shipyards Inc.—Navotas (9) 49,99 3,801 47,02 10,01 4,53 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
5073179 HO-2674 857-PEXT Df Rdr RTh	**PEACE** ex Cito-69 ex Westpolder-60 ex Rolf-50 **Shalom Peace Foundation** Panama Panama	T.Mk **354** 172 574	**✠100A1** SS 4/80 Eastern Mediterranean coastal service **✠LMC** EL i FN 695	**1940**-4 Gebr. van Diepen—Waterhuizen (848) 57,31 8,49 2,839 52,00 8,46 4,91 2 dks R conv General Cargo 73 Coll BH to U dk 2 to 2nd dk WB317t incl. DTf24t	**M Radio-station** 1 Ho ER 1 Ha (11,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 54 Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 110V Fuel 61,0t 9kn
6604963 HP3100 6505-76 Pfd Rdr RT	**PEACE OCEAN** ex Long Chau-75 ex Hinode Maru No. 23-70 **Nguyen Navigation S.A.** Panama Panama	**996** 542 2 011	(BV)	**1965** Ujina Zosensho—Hiroshima (445) 75,21 10,06 4,852 68,99 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 260	Oil 4SA 6Cy. 455 × 600 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V 50Hz a.c. Fuel 82,5t-5,5pd 11kn
6506290 ELBC6 7025 Df Esd Gc Rdr RTm/h/v	**PEARL** ex Haris-81 ex Diakan Grace-77 ex Dinar-73 **Seaco Corp.** Monrovia Liberia	**5 255** 3 641 8 620	NV	**1965** A/S Porsgrunds M/V—Porsgrunn (125) 119,39 16,03 8,103 111,11 16,01 10,16 P 21,1 F 15,6 1 dk rf 165	**M General Cargo** 3 Ho 31,0 30,7 18,5 ER G.11 884 B.11 386 3 Ha (stl) (23,9 24,3 13,4 × 7,1) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 3 770bhp (2 773kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 184kW 2 × 128kW 440V 60Hz a.c. Fuel 328,0t (hvf)-13,0pd 13kn
7019177 H8MF 1056 0-80 Df Esd Gc Pfd Rdr RT	**PEARL** ex Jintsu Maru-80 **Lapis Navigation S.A.** Panama Panama	**4 504** 2 430 4 263	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (150) 123,88 18,24 6,116 116,49 18,22 9,56 F 8,9 4 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 500 × 800 5 800bhp (4 266kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V a.c. Fuel 812,0t-19,0pd 16kn
6709921 GWRH 308579 Df Esd Gc Pfd Rdr RTm/v	**PEARL** ex Somersbydyke-79 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 598** 1 221 3 180	**✠100A1** SS 6/81 **✠LMC** EL O 1½"SQ FN 1674	**1967**-5 Goole SB. & Repairing Co. Ltd. —Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 800bhp (1 324kW) Mirrlees National Ltd. Stockport Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn

7714911 HOHB 8981-78 Df Esd Gc Rdr RT	**PEARL ACE** **Pearl Car Carrier S.A.** Panama Panama	**12 334** 7 415 13 508	 NK	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1065) 176,26 8,902 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 19,75kn
7107974 J4XB 7413 Df Esd Gc Pfd Rdr RT	**PEARL BAY** ex Dagny Skou-80 **Arcadia Maritime Inc** Piraeus Greece	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	 ✠Classed LR until 23/3/79	**1971**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (396) 156,37 19,87 8,090/9,500 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)-38,5pd 18kn
7620706 WYZ4 454 533284 RT	**PEARL BELLANGER** **Luke V. Bellanger Inc.** Houma, La United States of America	**154** 104 —		**1971** Halter Marine Services, Inc.—New Orleans, La (270) 8,77 3,734 28,61 8,72 4,40 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5328744 H8VN 9431-HK Df Esd Gc Rdr RTm	**PEARL CITY** ex Calypso N-80 ex Simon Von Utrecht-71 **Basco Enterprises Pte. Ltd.** Thunderbird Pte. Ltd. Panama Panama	T.Mk **5 526** 3 195 9 980 **8 180** 5 335 —	**✠100A1** SS 9/76 Str. nav. ice **✠LMC** EL ct 2$\frac{7}{16}$" FN 4126	**1954**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (444) 151,70 18,47 7,995/— 139,40 18,39 11,21 F 12,5 2 dks H 22,0 RW Coll BH & APBH to U dk 5 to 2nd dk WB2207t incl. TwDm305t **DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 9/80**	**M General Cargo** 5 Ho G.17 221 B.15 634 5 Ha (stl) (12,5 14,2 12,7 14,2 14,2 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 3 335bhp (2 453kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,5kn
5239149 H8FG 8983- PEXT2 Df Esd Gc Rdr RT	**PEARL GULF** ex Bangkok Maru-81 ex Mombasa Maru-79 ex Toko Maru-61 **Pearl Island Transportation** **Ltda. S.A.** Panama Panama	**7 214** 4 095 10 834	 NK	**1958** Harima Zosensho—Aioi (534) 136,56 18,06 8,351 128,00 18,01 11,00 B 23,5 F 11,3 1 dk	**M General Cargo** 3 Ho ER 2 Ho G.15 192 B.13 766 5 Ha (8,2 × 6,4) (13,7 10,5 × 7,1) ER (13,7 9,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 604kW) Sulzer Harima Zosensho Aioi Gen 2 × 104kW 445V a.c. Fuel 1 029,5t-17,5pd 13,75kn
6416275 SYCW 2353 Df Esd Gc Rdr RTm/h	**PEARL ISLAND** **Monrovia Tramp Shipping Co.** Chios Greece	**10 865** 6 742 16 785	**✠100A1** SS 4/79 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5205	**1964**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (864) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in^2 (8,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7026338 3FNM 5690- PEXT Df Esd Gc Rdr RT	**PEARL ISLAND** ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **Hong Kong Orient Shipping Co.** **Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **3 049** 1 525 — **4 757** 2 924 7 004	**100A1** **LMC** EL (W) 1$\frac{7}{8}$"U2 FN 2779 (NK)	**1970** Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 —/6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. comb. btm & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15kn
5277218 H9NJ 9957-L Df Esd Gc Pfd Rdr RT	**PEARL K.** ex Galleon Pearl-81 ex Philippine President Quirino-78 **Brompton Maritime Ltd.** Panama Panama	**9 759** 5 814 12 400	 AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (765) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
6409894 H3RR 5550-75B Df Esd Gc Pfd Rdr RTm/h/v	**PEARL MARINE** ex P. M. 27-76 ex Germinal-75 **Pearl Marine Equipment S.A.** Panama Panama See Register of Offshore Units	**23 141** 11 539 38 423	 AB BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (217) 203,92 37,32 10,300 16,34 1 dk widened & shortened — 76 conv Tanker 76	**M Work/Construction Crane Ship** Diving Support Mchy.aft Cr 1(2000) 1(150)	Oil 2SA 10Cy. 840 × 1800 23 100bhp (16 991kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Fuel (hvf) 17kn
7917733 KDS6278 627840	**PEARL RIVER** **Transportation Resources Inc.** Houma, La United States of America	**300** 203 750	 AB	**1980** Halter Marine Inc.—Lockport, La (858) 3,664 54,87 12,20 4,27 F 13,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5272593 GGHA 301060 Df Esd Gc Rdr	**PEARLEAF** **Jacobs & Partners Ltd.** London United Kingdom	**12 353** 7 051 18 797	**✠100A1** CS 9/80 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5502	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 18BH WB1085t	**M Tanker** Replenishment 27 Ta ER L.(oil) 24 721 Der 4(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 150lbf/in^2 (10,4bar) 15kn
7044134 SZVU 7778 Df Esd Gc Rdr RTm/h/v	**PEBANE** ex Brunshain-71 **Stefanos Maritime Co. Ltd.** Piraeus Greece	T.Mk **6 505** 3 094 9 950 **9 870** 5 284 12 740	 GL	**1970** Kherson Shipyard—Kherson (1326) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn

7352256 JELV 123859 Df Esd Gc Pfd Rdr	**PEBBLE BEACH** **Kurushima Marine K.K.** Hakata, Japan Ehime Pref.	**4 375** 2 694 7 417	NK	**1974** Hashihama Zosen—Imabari (529) 109,99 17,56 7,011 101,94 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 288kW a.c. Fuel 527,5t-14,0pd 12,5kn
7038226 H3KB 8570- HA-F Df Esd Gc Pfd Rdr RTv	**PECAN** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **6 172** 2 903 8 555 **8 068** 4 816 9 876	✠100A1 SS 8/81 ✠LMC UMS ✠Lloyd's RMC EL Z 2⅛"U2 FN 4413	**1971**-3 Nylands Verksted—Oslo (647) 147,83 20,05 8,535/9,164 135,74 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 10P 4 Ho 29,1 24,2 22,5 31,3 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 14W Der 2(15) 8(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Nylands Verksted A/S Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 524kW 1 × 392kW 450V 60Hz a.c. Fuel (hvf) 19,5kn
5272622 UEIV M-26405 Df Esd Gc Rdr	**PECHENGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 006** 4 762 8 801	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/05) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho 4 Ta ER B.5 444 L.1 685 3 Ha (each 6,0 × 4,0) ER 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7710977 Df Esd Gc Pfd Rdr RT	**PECHENGA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 817	RS (Class cont.)	**1979** Rauma-Repola Oy—Rauma/Raumo (244) 130,00 7,201 120,02 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 6 000bhp (4 413kW) B&W Russkiy-Diesel Works U.S.S.R.
7040877 UQNR M-29444 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5412923 UVXV M-27572 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 7 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5096602 FNTH 114908 Df Esd Gc Pfd RTm/h/v	**PECHEUR BRETON** ex Ljosafoss-72 ex Echo-69 **Armement Cooperatif Finisterien (A.C.F.)** Audierne France	T.Mk **976** 347 —	BV	**1961** Schps. "De Hoop" N.V.—Lobith (242) 88,40 12,76 4,103 88,02 12,73 6,84 2 dks conv Ref General Cargo 72	**M Fish Carrier** Ref 3 Ho 8,9 13,7 13,3 3 TwD 15,1 13,7 18,7 ER 3 Ha (stl) (each 5,9 × 4,8) ER Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterdam Gen 3 × 206kW 440V a.c. Fuel 274,5t (d.o.) 15kn
7611339 Df Esd Gc Rdr RT	**PECHORA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 179	(RS)	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,5 ER G.3 615 B.3 277 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6914071 ESOE M-30343 Df Esd Gc Pfd Rdr RT	**PECHORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (142) 65,72 11,10 3,620 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6402640 UEWV M-26319 Df Esd Gc Rdr RT	**PECHORALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	RS	**1963** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 113,98 8,26 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (7,1 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 15,5kn
7119343 EWSB M-30570 Df Esd Rdr RT	**PECHORETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7337452 UMTV M-12380	**PECHORSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..............U.S.S.R. 55,00 9,53 4,179 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn

7828683 RT	**PECHORY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7702932 PGRO 18472 Df Esd Gc Rdr RT	**PECHUDO** **P. W. Wildeman** Holland Maritime B.V. Groningen Netherlands	**999** 558 1 528	BV	**1978** Scheepswerf Ton Bodewes B.V. —Franeker (F64) 65,84 10,80 4,301 59,97 10,71 5,11 P - F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 1 320bhp (971kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller Fuel 122,0t (d.o.) 12kn
7307823 WY9336 526639	**PECK WILLIAMS** **Robert Begnaud** Biloxi, Ms United States of America	**145** 101 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7370193 A8JS 5012 Df Esd Gc Pfd Rdr RTm/h/v	**PECONIC** ex Universe Mariner-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 205	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2294) 337,07(BB) 54,54 21,057 326,98 54,50 27,01 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 328 474 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
6912085 NDGD Gc Rdr RT	**PECONIC** ex Voshell-48 ex Peconic-46 **Government of The United States of America (Department of Commerce)** United States of America	**3 210** 2 211 4 217	AB	**1945** St. John's River SB. Co. —Jacksonville, Fl (87) 99,12 14,74 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 4SA 8Cy. 406 × 508 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 155,5t (d.o.)
7733905 2SES 379146	**PECONIC QUEEN** ex Peconic Queen III **St. Aubins Finance Holdings Ltd.** Jersey Channel Islands (British)	**164** 89 —		**1975** Lantana Boatyard Inc.—Lantana, Fl 27,74 6,74 2,06 1 dk	**Aluminium Alloy TM Passenger Ship** 179P	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 22kn
5107944 KTSN 259357 Df Esd Gc Pfd Rdr RTm	**PECOS** ex Exxon Miami-73 ex Esso Miami-73 ex Esso Havana-61 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 28 851	AB	**1950** Newport News SB. & D.D. Co. —Newport News, Va (483) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. BptC 1 Ha (stl) (2,9 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 471,0t (hvf)-71,5pd 16kn
7216244 WY4992 516777	**PECOS** **Charles D. Slater Sr.** New Orleans, La United States of America	**288** 195 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (440) 11,59 3,328 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)
5310357 LQYP Df Esd Gc Rdr RT	**PECTEN** ex San Patricio-65 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**10 711** 6 081 16 916	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ft 2¼"SQ FN 4790	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill (485) 160,05 20,68 8,868 151,19 20,58 11,10 P 31,4 B 11,6 F 19,2 1 dk RW rf 89 16BH WB1015t incl. DTf740t	**M Tanker** 27 Ta ER L.(oil) 22 191 HeCls. BC Der 3(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar) Gen 3 × 150kW 220V d.c. Fuel 1 193,0t (hvf)-21,5pd 14kn
5272646 LMUD C11736 Esd Rdr RT	**PEDER AARSETH** ex Borgundoy-55 ex Star II-54 ex Polarsonne-47 **R. J. Falkevik A/S** Alesund Norway	**301** 127 386	NV	**1941** A/S Fredriksstad M/V—Fredrikstad (312) 42,25 7,62 4,090 37,50 7,60 4,27 1 dk rf 978 BK 191 conv Whaler 54	**M Fishing** Side-fishing Ref Ice strengthened G.424 In.57 2 Ha (1,2 × 1,5) (4,8 × 2,5) ER 2W Der 2	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) E made68 fitted80 MaK Atlas-MaK Maschinenbau Kiel Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 10kn
5272658 Df Esd RT	**PEDER ANTHONISEN** **Industrial Pesqueras del Atlantica Sur** Argentina	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) Schwermasch. Karl Liebknecht Magdeburg
6929959 LJIH Esd Gc Pfd Rdr RT	**PEDER HUSE** **A/S Peder Huse** Molde Norway	**767** 295 965	NV	**1969** A. M. Liaaen Skibs. & M/V. —Alesund (114) 56,19 10,52 5,811 49,20 10,49 7,73 B 6,1 F 11,0 2 dks rf 991 BK 305	**M Factory Fishing** Whaler Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 21,9 ER In.757 1 Ha (stl) (2,9 × 2,5) ER Der 2(3)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) NE 77 Kloeckner Humboldt Deutz Kiel Gen 1 × 950kW 2 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.) 15kn
7634044 EHRC Df Esd Gc Pfd Rdr RT	**PEDERNALES** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1812	**1978**-9 Ast. de Murueta S.A.—Guernica (137) 94,65 13,77 5,631 84,51 13,61 7,83 P 11,6 F 9,2 2 dks 4BH WB1724T incl. DTf135T & STs in hold 697T & Upr. STs hold 283T	**M General Cargo** 1 Ho ER G.4 826 B.4 781 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 1 × 48kW 380V 50Hz a.c. 13kn

7608203 9MWX 324190 Df Esd Gc Pfd Rdr RT	**PEDOMAN** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Penang Malaysia	**725** 178 477	NK	**1976** Usuki Tekkosho—Usuki (952) 54,08 10,62 3,210 46,00 10,61 4,32 F 22,6 1 dk	**TM Buoy Tender** Mchy.aft G.192 B.178	2 Oil 4SA each 6Cy. 200 × 240 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 224kW a.c. 10,5kn
5352159 J4UN Df Esd Gc Rdr	**PEDOULAS** ex Amoco Challenger-80 ex Ocean Challenger-77 ex Astro Prince-75 ex Tango Maru-73 **Pedoulas Maritime Co.** Piraeus Greece	**28 222** 19 861 53 280	AB (NK)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1558) 224,34(BB) 30,59 11,913 213,01 30,48 15,22 P 40,3 B 12,8 F 20,5 1 dk, pt 2nd & 3rd dks RW rf 102	**M Tanker** 23 Ta ER L.(oil) 68 254 2P HeCls. BC	Oil 2SA 9Cy. 850 × 1600 18 000bhp (13 240kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 542,0t (hvf)-62,5pd 16kn
7523350 Esd Rdr	**PEDRA** Launched as Poker **Jaime Pedra Pons** Tarragona Spain	**126** 83 70		**1976** Ast. de Tarragona—Tarragona (176) 29,98 2,301 25,02 6,61 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrless Blackstone Ltd. Stockport 13kn
6908802 Esd Rdr	**PEDRA BADEJO** **Companhia de Pesca e** **Congelacao de Cabo Verde** **Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (933) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ha	Oil 4SA 6Cy. 320 × 450 320bhp (235kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6712930 EFLL 1135 Df Esd RT	**PEDRECELOS** **Manuel Diaz Garcia** Huelva Spain	**155** 67 —	BV	**1967** Const. Nav. Yarza—Vigo *24,11* 6,41 2,998 24,08 6,38 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 1,3 × 1,4) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 10kn
5272696 EAZN 2170 Esd	**PEDRENA** **Felipe Escobedo Trujeda** Santander Spain	**315** 170 —		**1955** Ast. del Cadagua—Bilbao (14) 34,04 7,01 3,683 32,47 6,99 3,99 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 320 × 450 1 000bhp (736kW) .... Fuel 112,0t (d.o.) 12,5kn
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**PEDRO DE BARCELOS** **Sociedade Nacional dos** **Armadores de Bacalhau** **S.a.r.l.** Lisboa Portugal	**1 269** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lisboa (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) ✠ NE made47 fitted53 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 73,5kW 1 × 40kW 220V d.c. Fuel 1 016,0t (d.o.)
6520882 CB3409 Df Esd Pfd RT	**PEDRO DE VALDIVIA** **Sociedad Pesquera Guanaye** **S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (55) 28,02 7,07 3,556 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho In.175 3 Ha (0,7 × 0,7) (2,5 × 1,9) (0,6 × 0,6)	Oil 4SA 6Cy. 250 × 350 620bhp (456kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
6713867 EFNY 3887 RT	**PEDRO FLANO** **AREFLASA** Bilbao Spain	**268** 174 462		**1967** S.A. Balenciaga—Zumaya (122) 41,41 38,99 8,50 3,00 RW	**M Dredger** Suction	Oil 380bhp (280kW) Caterpillar Tractor Co. U.S.A. 9,75kn
5272751	**PEDRO HERRERO** **Jose Santiago Gonzalez** Vigo Spain	**111** 73 —		**1930** Ast. Cardama Bouzos—Vigo *22,80* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 197 308 & 494 × 305 Troncoso y Santodomingo Vigo
5272763 CUUZ LX-76-C	**PEDRO MANUEL VILARINHO** **Joao Maria Vilarinho,** **Sucessores Ltda.** Lisboa Portugal	**122** 50 —		**1959** Benjamin Bolais Monica—Figueira da Foz *27,41* 6,41	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Kobenhavn
7301037 EGCL Df Esd Gc Rdr RT	**PEDRO RAMIREZ** **Naviera Ason S.A.** Santander Spain	**1 710** 869 —	BV	**1973** Ast. del Cadagua—Bilbao (85) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 6Cy. 400 × 540 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
6604937 LQHN Df Esd Gc Pfd Rdr RT	**PEDRO S** ex Fuei Maru-79 **Marifran S.A.** Buenos Aires Argentina	**35 633** 9 857 56 683	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (905) 223,25 31,75 11,391 213,01 31,70 17,61 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 048 4 Ha (each 32,0 × 9,0) ER	Oil 2SA 6Cy. 900 × 1250 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 450V a.c. Fuel 4 234,0t 15kn
6807620 PPCN Df Esd Gc Rdr RTm/h/v	**PEDRO TEIXEIRA** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 12/78 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U $1\frac{13}{16}$"U2 FN 2935	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (767 /B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
6420812 EEJR 2424 Df Esd Rdr RT	**PEDROSA** **Pedrosa S.A.** Vigo Spain	**474** 252 400	BV	**1965** Maritima del Musel S.A.—Gijon (58) 46,26 8,41 4,049 40,01 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 178,0t (d.o.) 14,5kn

6409246	**PEELTAN** **Karachi Port Trust** Karachi Pakistan	**1 323** 489 —	**✠A1** SS 7/74 Karachi harbour service **✠LMC** EL (o) 1⅜"SQ FN 1188	**1964**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (861) 57,51 18,14 54,87 17,68 3,97 1 dk rf nil 6BH WB60t	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 235 × 330 sr reverse geared to sc. shafts 900bhp (662kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Thw. thrust propeller fwd
5166330 Df Pfd Rdr RT	**PEERLESS** ex A. G. Breckling-69 ex J. B. John-65 ex Daniel McCool-51 **Augusto Rodriguez da Silva** Puerto Cabello Venezuela	**649** 378 1 000		**1926** Manitowoc SB. Corp.—Manitowoc, Wi (223) *44,81* 10,09 4,134 44,89 10,06 4,58 1 dk R	**TM Cement Carrier** Self-unloader 2 Ho ER 12 Ha ER	2 Oil 2SA each 3Cy. 215 × 290 sr geared to sc. shafts 660bhp (485kW) NE 51 Fairbanks Morse & Co. Beloit, Wi
7017076 Y6GF	**PEEZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**139** — 48	DSRK	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,03 3,801 23,02 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c. 10kn
6930855 EEPB 1254 Df Esd Gc Rdr RT	**PEGAGO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1382) 53,52 10,39 46,00 10,34 7,09 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 268,5t (d.o.) 13kn
7386661 EGUA 1352 Df Esd	**PEGAGO CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**446** 202 —	BV	**1975** Ast. de Huelva S.A.—Huelva (30) 40,01 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 167,5t (d.o.) 11kn
7363463 EGMH 1336 Df Esd Gc Rdr RT	**PEGAGO SEGUNDO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (25) 38,99 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 166,5t (d.o.) 11,25kn
7386647 EGPK 1348 Df Esd Gc Rdr RT	**PEGAGO TERCERO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1975** Ast. de Huelva S.A.—Huelva (28) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 166,5t (d.o.) 11,75kn
5412935 UIQV M-24879 Df Esd Gc Rdr	**PEGAS** **U.S.S.R.** Korsakov U.S.S.R.	**2 435** 1 070 988	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7012) 79,81 13,21 5,230 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.940 3 Ha (1,9 2,5 × 1,9) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7707358 H3ZP Df Esd Gc Rdr RT	**PEGASIA** **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Panama	T.Mk **1 599** 1 059 4 550 **4 620** 3 152 7 350	GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (128) 120,53(BB) 17,84 4,541/6,490 112,02 17,81 8,82 F 8,3	**M General Cargo** Portable guides 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 429 C.Ho 176/20'(40') C.Dk 253/20'(40') 2 Ha (stl) (each 37,8 × 12,8) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 15kn
7626073 Df Esd Gc Rdr RTm/h/v	**PEGASO** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**249** 78 189	GL	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (018) 28,15 9,12 3,262 26,52 9,11 3,64 F 8,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 96,75kW 380/220V Directional propeller 10,75kn
7303097 5LFW 4453 Df Esd Gc Pfd Rdr RT	**PEGASUS** **Pelican Shipping Corp.** Monrovia Liberia	**112 810** 94 494 229 288	**✠100A1** SS 4/78 oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23327 DELETE CLASS	**1973**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (854) 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11000t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc shaft 32 000shp (23 538kW) Verolme Machinefabriek Ijsselmonde 2 WTB 74kgf/cm² (72,6bar) Spt 513°C 64kgf/cm² (62,8bar) hs3832,2 sg 16kgf/cm² (15,7bar) Gen 2 × 1200kW 450V 60Hz a.c. Fuel (o.f.)
6615118 SXPY 7776 Df Esd Gc Pfd Rdr RTv	**PEGASUS** ex Galissa-80 ex Syra-76 ex Dona Corazon-72 **Tinalina Shipping Co. Inc.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**12 429** 9 094 18 745	AB	**1966** Namura SB. Co. Ltd.—Osaka (356) 155,00 22,64 9,170 144,99 22,61 12,91 P 28,1 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,6 ER G.24 519 6 Ha (stl) (7,9 10,5 10,5 10,5 10,5 10,5 × 10,4) ER 12W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 445V 60Hz a.c. Fuel 91,5t (d.o.) 1 575,0t (hvf) 14,5kn
5411682 SVJU 7936 Df Esd Gc Rdr	**PEGASUS** ex Natale-81 ex Hopepeak-69 **Pegasus Shipping Co.** Palmyra Tsiris Lines S.A. Piraeus Greece	T.Mk **7 125** 4 147 12 751 **9 706** 5 944 15 346	**✠100A1** CS 3/77 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4589	**1963**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (748) 152,76 19,44 8,510/9,595 143,90 19,36 12,53 F 12,2 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3168t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,6 20,1 20,0 20,4 24,0 G.20 827 B.18 689 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 220kW 220V d.c. Fuel 1 671,5t 16kn

7302081 JQLP 114968 Esd Gc Rdr RT	**PEGASUS** **Kyushu Kyuko Ferry K.K.** Tokyo Japan	**7 058** 2 694 2 986		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1168) 140,87(BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles 154P	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn
6913297 SWBC 7808 Df Esd Gc Rdr RTm/v	**PEGASUS** ex Louisiane-80 ex Hornmeer-75 **Taura Shipping Inc.** Seastar Navigation Co. Ltd. Piraeus Greece	T.Mk **4 522** 2 241 7 382	BV (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (830) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
5274632 Df Gc Rdr RTm	**PEGASUS** ex Pere Marquette 22-77 **Panama Dredging Co. Inc.** Jamaica	**3 551** 1 925 2 489	(AB)	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (210) 121,93 17,12 5,065 118,27 17,07 6,56 2 dks R rf 610 len 53	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 69P	U 4Cy. (2) 495 & (2) 1092 × 660 5 700ihp (4 193kW) NE 53 Unaflow Skinner Engine Co. Erie Gen 3 × 50kW 115V d.c. Fuel 531,5t (c) 18kn
8011988	**PEGASUS** **Mussing Transport B.V.** Netherlands	**1 925** — 3 400	BV	**1981** Van Goor's Schps. & Mach. B.V. —Monnickendam (674) 78,82 4,501 75,01 14,51 5,52 1 dk	**TM Dredger** Trailing Suction	2 Oil geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) West Germany
8108133 OXPN D2789 RT	**PEGASUS** **Peter Schmidt Jors** Fin Poulsen Marstal Denmark	**396** 273 1 350	BV (Class cont.)	**1981** Soby Motorfabrik og Staalskibsvaerft —Soby (62) 62,90 6,200 57,00 11,21 2 dks	**M General Cargo** 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 225 × 300 870bhp (640kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7829285 DKGB	**PEGASUS** **Gunter Kimmeskamp** Kiel Federal Republic of Germany	**270** 155 —	GL	**1962** Schlichting-Werft—Travemuende 45,06 2,039 6,96 4,27 1 dk	**TM Research**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 800bhp (2 795kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 16kn
7617826 Gc Rdr RT	**PEGASUS** ex Gimletun-78 ex Ta Yue Shan-77 **Armement Madame de Saint Denis et Cie.** Cherbourg France	**249** 143 40	BV	**1976** Westermoen Hydrofoil A/S—Mandal (50) 29,11 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhouse
7812684 Df Esd Gc Rdr RT	**PEGASUS** **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — 155	**100A1** Class Contemplated FN 366	**1981** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (248) 30,36 8,56 4,201 27,64 8,54 4,70 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 dr geared to sc. shaft Alpha Industrias Villares Sao Paulo
7534646 WYP6 389 565120	**PEGASUS** **North Sea Inc.** Astoria, Or United States of America	**119** 90 —		**1975** A. W. Covacevich Shipyard—Biloxi, Ms *21,13* 7,19 3,10 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7343750 D9BC IM2256 Df Esd Gc Rdr RTm	**PEGASUS PEACE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**2 411** 502 2 691	**✠100A1** SS 5/80 non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{13}{16}$"U2 FN 1702 KR	**1975**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (151) 76,33 17,30 5,182 71,63 17,05 6,71 F 12,8 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) NE 9/81 Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 440V 60Hz a.c. Fuel 24,5t (d.o.) 245,0t (hvf)-11,5pd 12kn
7402219 D9BD IM2257 Df Esd Gc Rdr RTm	**PEGASUS PLENTY** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 521** 2 756 5 604	KR NK	**1975** Miho Zosensho K.K.—Shimizu (977) 118,01 19,03 5,919 108,01 19,00 8,21 P 16,8 F 18,0 1 dk rf 411	**M Container Ship** Fixed-guides TEU 252 C. 252/20' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 190,0t (d.o.) 390,0t (hvf)-17,0pd 15kn
7624130 D7BA IM1930 Df Esd Gc Pfd Rdr RT	**PEGASUS PRIDE** **Dong Young Shipping Co. Ltd.** Inchon South Korea	**4 506** 2 629 5 615	KR NK	**1977** Dae Sun SB. & Eng. Co. Ltd.—Busan (195) 117,91 19,51 5,901 108,01 19,02 8,21 P 25,0 F 16,8 1 dk	**M Container Ship** Fixed-guides G.6 167 B.5 714 TEU 254 C. 254/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V a.c. 16kn
7931533 H8VO 1043 1-80 RT	**PEGASUS PT 1** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**2 709** 2 369 4 723	**✠100A1** pontoon EL (M) 0,0/38,0 FN 2141	**1980**-5 Jurong Shipyard Ltd.—Singapore (1029) 74,00 25,23 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB2111T	**Pontoon** Deck Cargo	
7203730 D9CG IM131 Df Esd Gc Pfd Rdr RT	**PEGASUS TIMBER** ex Foochow-80 ex Bella Coola-77 **Dong Young Shipping Co. Ltd.** Inchon South Korea	**15 798** 9 956 23 424	**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty Ice Class 1A **LMC** **UMS** EL Gt 577,5/67,0U2 FN 6170 KR (NV)	**1972** VEB Mathias-Thesen-Werft—Wismar (101) 176,61(BB) 22,92 10,110 167,42 22,85 14,00 P 32,4 F 15,0 1 dk rf nil 8BH WB13787T incl. Comb. btm & STs in holds 1 to 5 6252T No. 3 hold 6780T	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.29 620 B.29 300 TEU 560 C. 560/20' 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn

6724713 DEJR Df Esd Gc Rdr RTm/h/v	**PEGASUS II** ex Pagenturm-78 **Partenreederei m.s. 'Pagenturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Kiel Federal Republic of Germany	**499** 147 810	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (698) 52,86 11,26 3,341 49,20 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (hvf) 12,5kn
5273042 SPSN Df Esd Gc Rdr	**PEGAZ** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 334** 946 1 469	PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/13) 85,02 13,85 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
6514936 LJIE 19476 Df Esd Pfd Rdr RT	**PEGGY** ex Elkon-81 ex Ditte Holmo-80 **Norsk Leasing & Factoring A/S** Oslo Norway	**299** 203 550	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (33) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
7216268 WY9218 505719	**PEGGY G** **Data Com Inc.** New Orleans, La United States of America	**293** 199 —		**1966** Halter Marine Fabricators, Inc.—Moss Point, Ms *47,37* 11,64 3,048 3,54 1 dk	**TM Cable-layer**	2 Oil 1 200bhp (883kW) .... Fuel (d.o.)
6708484 WX5493 502779 Esd Gc Rdr RT	**PEGGY JO** **Oscar E. Dyson** Juneau, Ak United States of America	**196** 134 —		**1966** Martinolich SB. Corp.—Tacoma, Wa 30,18 8,54 4,268	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
5291989 185662	**PEGGY LYNN II** ex Peggy Miller-79 ex Regent Swallow-78 **Fogo Transport Ltd.** St. John's, Nfl. Canada	**105** 43 —	✠Classed LR until 11/65	**1952**-11 Charles Hill & Sons Ltd.—Bristol (384) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 102bhp (75kW) Ruston & Hornsby Ltd. Lincoln
7412109 WYQ2 510 566723 Gc Pfd Rdr RT	**PEGGY SHERIDAN** ex Gulf Star-80 **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**198** 134 —	(AB)	**1975** Halter Marine Services, Inc.—New Orleans, La (473) 33,02 9,50 4,293 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 41,5t (d.o.) 13kn
7004122 OGWR 1169 Df Esd Gc Pfd Rdr RTv	**PEGNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**51 472** 30 036 97 672	NV	**1970** Uddevallavarvet A/B—Uddevalla (232) 255,30(BB) 39,02 14,383 244,56 38,99 19,03 F 19,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 800 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 600kW 2 × 580kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 3 596,5t (hvf)-53,0pd 16kn
5273078 EDEF 8255 Df Esd Pfd RT	**PEGO** **Conde, Cobo y Cobano** Huelva Spain	**483** 233 401	BV	**1961** Ast. Construcciones S.A.—Vigo (20) 45,60 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 173,5t (d.o.) 11,25kn
6500193 GBJP 387892 Df Esd Rdr RT	**PEGWELL DAWN** ex Kvalsund Senior-80 **Pegwell Bay Trawlers Ltd.** Guernsey Channel Islands (British)	**196** 101 —		**1965** Hjelmas Slip—Floro (7) 35,67 6,76 6,71 3,66 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5273092	**PEHLIVAN** Launched as Huseyin Kaptan **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Istinye Tersanesi Istanbul Turkey	**189** — —	✠LR class withdrawn 22/1/82	**1957**-8 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (16) 21,92 12,98 21,90 10,79 2,11 rf nil	**Crane Pontoon** Cr 1(20)	
5157949 Df Esd Rdr RT	**PEI CHING No. 1** ex Ice Princess-61 **China Ocean Shipping Co.** China	**1 219** 560 1 941		**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,01 6,28 2 dks RW	**M General Cargo** CSD Ref. Mchy.aft In.1 712	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel
5362221 Df Esd Gc Rdr RT	**PEIKIANG** ex Titania-71 ex Crestville-61 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 234** 1 662 5 238 **5 215** 2 950 6 386	(NV)	**1958** Helsingor Skibsv. og Maskinbyg. —Helsingor (343) 122,74 16,49 6,655/7,417 111,38 16,46 P 24,1 B 22,9 F 26,0 2 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 900 B.9 006 In.297 5 Ha (7,0 11,8 9,0 × 6,1) ER (8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 4 700bhp (3 457kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 1 067,0t 16kn
7396939 EGVI 1366 Df Esd Rdr RT	**PEIX DEL MAR SEGUNDO** **Jose Marti Peix** Huelva Spain	**238** 78 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (99) 36,78 3,401 32,01 7,50 3,79 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 133,5t (d.o.) 11,75kn
7387500 EGVE 1961 Df Esd Rdr RT	**PEIXE DO MAR** **Iglesias Alonso Alvaro y otros** Vigo Spain	**293** 144 —	BV	**1975** Ast. Gondan—Gijon (105) 37,01 7,52 3,582 31,98 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) B&W Cons. Echevarria Bermeo Fuel 108,5t (d.o.) 11kn

7113947 EAQL 1848 Df Esd Gc Rdr RT	**PEIXEMAR** **Pedro Corredoira Rodriguez y otros** La Coruna Spain	**253** 158 198	BV	**1971** Maritima del Musel S.A.—Gijon (114) 38,31 7,37 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.250	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7227580 EFGS 9302 Esd Gc Rdr RT	**PEIXINO** **Pescaboa S.A.** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (397) *36,55* 8,51 33,00 8,26 4,09 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 171,0t (d.o.) 11,5kn
5273145 TCBA 1189	**PEK** ex Denizis-37 ex Garigliano-34 **Mehmet Uzunoglu ve Captain Orham** Istanbul Turkey	**697** 478 859		**1887** ....Glasgow *60,54* 8,79 4,090 ... ... 1 dk	**M General Cargo**	Oil 8Cy. E made30 refitted55 Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
6405446 GMIZ 303850 Rdr RT	**PEKARI** ex Trostan-81 **Wm. Shyvers Ltd. & H & M Marine Services Ltd.** H & M Marine Services Ltd. Belfast United Kingdom	**499** 285 —	✠**100A1** SS 8/76 ✠**LMC** EL h 1"SQ FN 598	**1964**-2 Goole SB. & Repairing Co. Ltd. —Goole (542) 50,30 8,77 3,220 47,25 8,69 3,97 RQD 13,2 F 5,5 1 dk RW rf 51 NS 3BH WB262t	**M General Cargo** Portable platform in hatchway for light cargoes only, max 60 tons Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford
5273157 UJYO M-25152 Df Esd Gc Rdr RT	**PEKIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1959** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,984 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 785 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 18,75kn
5273169 SPPB Df Esd Gc Rdr RT	**PEKIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 914** 3 785 9 951	PR	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/16) 153,93 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4bth P Ice strengthened 3 Ho ER 2 Ho G.17 597 B.16 236 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 320kW 2 × 160kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd 15,25kn
8102660 Esd RTv	**PELABUHAN I** **Government of Malaysia (Ministry of Transport)** Bintulu Malaysia	**33** 9 —	✠**100A1** launch extended protected waters service ✠**LMC** EL 80,0/10,0 FN 84	**1981**-5 Mickon Marine Industries (Pte.) Ltd. —Singapore (216) 15,27 4,02 1,001 13,70 4,01 2,11 1 dk rf 432 BK 889 4BH WBnil	**TM Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 7kW 230V 50Hz a.c.
6519156 SHPT D1814 Df Esd Pfd Rdr RT	**PELAGO** ex Westero Av Hono-81 ex Shamrock-79 ex Rattvik-70 **Kenneth Andresson** Ockero Sweden	**177** 73 —	NV	**1965** A/B Marstrandsverken—Marstrand (2) 37,32 6,79 2,617 33,91 6,71 3,59 1 dk rf 1847 BK 259 len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) (0,9 × 1,0) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
6706008 SYRT 5868 Df Esd Gc Pfd Rdr RT	**PELAGOS** ex Neptune-76 ex Jean-69 **Parthenon Shipping Corp.** Piraeus Greece	**15 996** 9 908 27 974	AB	**1967** Osaka Zosensho—Osaka (254) 171,58 24,90 10,234 162,69 24,85 13,97 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.32 593 B.32 253 6 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 340kW Fuel 2 069,5t 15kn
7408940 SWZZ 5840 Df Esd Gc Rdr RT	**PELAGOS** **Delfimar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (712) 143,82 21,54 8,321 133,99 21,51 11,10 2 dks	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,25kn
6716053 8-531 Esd Pfd RT	**PELAGOS** **Somapes S.A.** Agadir Morocco	**808** 337 644	RI	**1967** Soc. Esercizio Cant.—Viareggio (565) 64,32 10,44 4,293 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 6Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln
5423922 Df Esd Gc Rdr RTm/h/v	**PELAGOS** ex Flensburg-81 **Sociedad Pesquera 'El Golfo' Stengel y Compania Ltda.** Talcahuano Chile	**691** 188 —	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (539) 64,22 10,22 4,611 55,00 10,11 7,07 B 4,9 2 dks RW	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) Maschinenbau Kiel G.m.b.H. Kiel also oil 500bhp (368kW) driving 2 gen. connected to 2 elec. motors for secondary propulsion
7926526	**PELAGOS** **Erling Jacobsen** Seattle, Wa United States of America	**200** — —		**1980** Flohr Metal Fabricators Inc.—Seattle, Wa ... ... 40,24 10,53 4,73 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois

7304716 OPHT 202 Df Esd Pfd Rdr RTv	**PELAGUS** **Rederij 'Massabielle' N.V.** Oostende Belgium	**218** 95 —		**1963** R. Panesi—Oostende	**M Fishing** Side-fishing	Oil 4SA 660bhp (485kW) Lister Blackstone United Kin
6875342 UZKY M-20084	**PELAMIDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**255** 93 87	(RS)	**1951** ....East Germany 38,51 7,29 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.275 4 Ha (each 1,2 × 1,2) Der 2(5)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
5214694 SV4192 6976 Esd Gc Pfd Rdr RT	**PELASGOS** ex Lune Fisher-78 **Angelopoulos & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**955** 530 1 317	✠**100A1** SS 10/76 ✠**LMC** EL m FN 898	**1962**-9 N.V. Schpsw. "Foxhol"—Foxhol (117) 66,30 10,29 4,414 60,91 10,15 4,60 P 15,0 F 8,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 NS 3BH WB341t incl. Dk a18t	**M General Cargo** 1 Ho 39,3 ER G.1 977 B.1 840 4W Der 4(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Fuel 124,0t
7702360 Df Rdr RT	**PELASHCO I** **Jeddah Islamic Port Authority** Jeddah Saudi Arabia	**862** 456 1 326	 AB	**1978** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (021) ... ... 55,02 14,01 3,87 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Ge
5366083 YBTI 4691 Df Esd Gc Rdr RTh	**PELATUK** ex Toucan-72 ex Isebek-59 **P.T. Tambang Timah (Persero)** Tandjung Pandan Indonesia See Register of Offshore Units	**498** 239 371	100A1 SS 2/78 drilling ship East Indian Archipelago service ✠**LMC** EL h 1⅛"SQ FN 602 KI	**1952** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1001) 53,95 8,89 2,941 49,51 8,84 3,31 P 15,3 Trunk 24,1 RFD 11,6 1 dk RW rf nil conv Tanker 64 NS 8BH WB196t	**M Drilling Ship** 4 Ho 3,7p&s 3,7p&s ER 4 Ha (0,9p × 0,6) (1,3s × 0,6) (1,9p × 1,4) (1,2s × 0,6) ER 3W	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Gen 2 × 70kW 1 × 60kW 220/380V a.c. 1 Directional thrust propeller aft, 1 fwd Fuel 79,5t (d.o.)
7414535 A8OS 5144 Df Esd Gc Pfd Rdr RT	**PELAWAN** **Pelawan Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	 BV	**1975** Watanabe Zosen K.K.—Hakata (169) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mits Kobe Hatsudoki K.K.
5273274 VC4084 188097 Esd Rdr RTm	**PELEE ISLANDER** **Government of Canada (Ministry of Transport)** Windsor, Ont. Canada	**334** 206 —	 ✠Classed LR until 4/5/79	**1960**-6 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (97) 44,20 9,86 2,325 41,18 9,76 3,51 1 dk rf 940	**TM Ferry** 285P	2 Oil 2SA each 4Cy. 267 × 343 with coupling 940bhp (691kW) Crossley Bros. Ltd. Manc Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
7224942 9WDD 324869 Rdr	**PELEGO ISO** ex Shikishima Maru No. 8-80 **Achipelego Shipping Sendirian Berhad** Labuan Malaysia	**988** 646 1 799	 NK	**1968** Watanabe Zosen K.K.—Hakata (95) 71,51 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 80kW 445V a.c.
6728604 UINE M-12173 Df Esd Gc Pfd Rdr RT	**PELENGATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 775** 1 073 2 478	RS ✠Classed LR until 5/69	**1968**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (821) 102,70 16,01 5,541 91,01 15,99 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho In.2 757 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 340kW 168/400V 50Hz a.c. Controllable pitch propeller
7411521 LDMR 18870 Df Esd Gc Pfd Rdr RT	**PELERIN** **A/S Dynamic Drilling** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	**10 773** 5 512 7 500	 NV	**1976** IHC Gusto B.V. Offshore Div. —Schiedam (949) 152,10 23,47 7,519 139,20 21,39 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) Der 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 22 6 000bhp (4 413kW) driving 5 gen. connected to 4 elec. motors geared shafts Soc. Alsacienne de Const. Mec. Mu Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers af fwd Fuel 3 474,0t (hvf)-20,5pd
7622481 256 Esd Rdr RT	**PELES** **NAVROM** Constantza Romania	**194** 61 305	 RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.)
6612312 J4EK 6862 Df Esd Gc Rdr RTh/v	**PELEUS** ex Jag Kisan-78 **Peleus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**21 548** 14 348 42 466	✠**100A1** SS 1/75 ✠**LMC** EL qt 2⅞"SQ FN 8202	**1966**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (816) 193,53 28,07 12,123 185,02 28,02 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd conv Bulk Carrier 79 NS 4BH WB17107t	**M Cement Carrier** pt higher tensile steel 2 Ho 68,6 72,0 ER G.55 161 Der 2(7) 2(1)	Oil 2SA 6Cy. 850 × 1700 13 200bhp (9 709kW) Gota Sasebo Heavy Ind. Co. AuxB 142lbf/in^2 (9,8bar) Gen 1 × 325kW 2 × 352kW 450V 50Hz a.c. Fuel 912,5t (hvf)

5136816 SWJF 3727 Df Esd Gc Rdr RT	**PELEUS** ex Grundsunda-70 **Compania Armadora de Sudamerica S.A.** Piraeus Greece	2 282 1 172 3 790	BV ✠Classed LR until 16/1/76	**1950**-10 A/B Finnboda Varf—Stockholm (344) 108,82 14,38 5,944 100,84 14,33 8,51 F 11,6 2 dks rf 102	**M General Cargo** Ref Ice strengthened G.5 342 B.4 918 In.1 317 5 Ha (stl) (8,1 8,1 8,1 × 6,4) ER (7,7 8,1 × 6,4) 10W Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 040bhp (2 236kW) Atlas-Diesel Skm Fuel 568,0t (d.o.) 15kn
6900563 OWIV D1623 Esd Pfd Rdr RTm	**PELEUS** **Kristian Jorgensen** Skagen Denmark	149 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3239) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12,25kn
5120269 SV3688 3158 Df Esd Rdr RTv	**PELIAS** ex Franz Doerenkamp-68 **Chr. M. Sarlis & Co.** Patras Greece	1 189 736 1 945	GL	**1955** Werft Nobiskrug—Rendsburg (578) 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
7117266 FNJF Df Esd Gc Pfd Rdr RT	**PELICAN** **Societe Maritime des Services (SOMASER)** Dunkerque France See Register of Offshore Units	10 406 4 830 8 100	BV	**1972** IHC Gusto N.V.—Schiedam (860) 149,43 21,44 21,42 12,50 1 dk	**D-E Drilling Ship** Mchy.aft	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 17 000bhp (12 505kW) connected to elec. motors Soc. Alsacienne de Const. Mec. Mulhouse 13kn
5273327	**PELICAN** **Fremantle Port Authority** Australia	772 — 1 148	✠A1 SS 4/81 river and harbour service EL (k) $1\frac{1}{8}$″	**1947**-1 Structural Eng. Co. of Western Australia Ltd.—Fremantle 36,99 19,82 1,524 ... ... 4BH	**Crane Barge** Der 1(80)	✠ 2 nwtdb 4/75 150lbf/in² (10,4bar) Fuel 2,0t
7392581 Df Esd Gc Rdr RT	**PELICAN** ex Cieisa Cuatro-80 ex Playa de Coruxo-77 Launched as Cocisa Uno **Societe de Peche Industrielle de Haiti** Haiti	280 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (513) 29,21 7,55 3,701 26,24 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 115,0t (d.o.) 10,75kn
5273341 315817 RTh	**PELICAN** **Government of Barbados (Port Department)** Bridgetown Barbados	204 — —	✠100A1 SS 8/78 tug ✠LMC EL (d) FN 371	**1961**-1 W. J. Yarwood & Sons Ltd. —Northwich (921) 32,39 9,00 29,27 8,54 4,12 rf 533 3BH WB39t	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 381 with flexible couplings & sr reverse geared to sc. shafts Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/3/81			
7901966 WD6183 618348 Df Gc Pfd Rdr RT	**PELICAN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	298 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (829) 54,87 51,82 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made58 reconditioned & fitted5/79 E (s) made69 fitted5/79 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7644245 585677 Esd Pfd Rdr RT	**PELICAN No. 1** **Schouest Marine Service Inc.** Harvey, La United States of America	267 187 450	AB	**1977** Greenville SB. Corp.—Greenville, Ms (51) 3,541 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn
7726299 WYB6 748 594825 Esd Gc Rdr RT	**PELICAN No. 2** **Schouest Marine Service Inc.** Harvey, La United States of America	267 187 450	AB	**1978** Greenville SB. Corp.—Greenville, Ms (53) 3,534 47,86 11,60 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 10kn
5273353 VYND 175564 RTh	**PELICAN RAPIDS** **Northern Transportation Co. Ltd.** Winnipeg Canada	163 117 —	*Classed BC until 2/48	**1947** Standard Iron Works Ltd. —Edmonton, Alberta 35,51 8,72 1,220	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 NE 66 General Motors Corp. Detroit, Mi Gen 2 × 20kW 120/125V d.c. Fuel (d.o.) 12kn
7314981 PGSB 88 Df Esd Gc Pfd Rdr RT	**PELIKAAN** **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	207 75 —		**1973** Ch. & Arme. A. Seghers—Oostende (C53) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Werkspoor-Amsterdam N.V. Amsterdam
6707648 LZRF 101/2 Df Esd Gc Rdr RT	**PELIKAN** **Okeansky Ribolov** Bourgas Bulgaria	2 435 1 070 850	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7079) 79,81 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.1 042 5 Ha (3,5 × 3,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 650bhp (1 214kW) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn

5020847 SV3689 4227 Df Esd Gc Rdr RTh/v	**PELIKI** ex Apollo-72 **Chr. M. Sarlis & Co.** Patras Greece	**767** 346 1 312 **1 297** 705 2 168	GL	**1957** Werft Nobiskrug—Rendsburg (600) 71,33 10,93 4,122/5,474 65,99 10,90 6,46 F 8,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 8,3 18,5 ER G.2 595 B.2 453 2 Ha (stl) (8,3 18,5 × 5,4) ER Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
7032856 D5ZO 6786 Df Esd Gc Rdr RTm/h/v	**PELINDABA** ex Brunshorst-71 **Energy Liners Inc.** Monrovia Liberia	T.Mk **5 901** 3 190 9 950 **9 158** 5 369 12 740	GL	**1970** Kherson Shipyard—Kherson (1324) 155,68 20,65 7,925/9,094 140,01 20,53 12,32 P 33,6 F 27,8 2 dks	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 610 In.120 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
5044269 PKYA 55 Esd	**PELITA** ex Biduri-74 **P.T. Rentjong Segara** Belawan Indonesia	**662** 433 508	✠Classed LR until 9/58	**1953**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (216) 58,53 9,73 2,934 52,43 9,71 P 12,8 RQD 12,8 B 24,4 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t 9kn
5219319 PKNH Df Esd RT	**PELITA DELI** ex Mangga-74 **P.T. Rentjong Segara** Jakarta Indonesia	**677** 280 914	✠Classed LR until 3/68	**1960**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/08) 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn
7936648	**PELITA INTAN** **P.T. Rentjong Segara** Belawan Indonesia	**260** 174 —	KI	**1958** ....Japan 41,51 6,23 2,910 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 267 × 244 474bhp (349kW) Crossley Bros. Ltd. Manchester Gen 2 × 4kW 240V a.c.
7111195 YTNM RT	**PELJESCANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**426** 222 118	JR	**1971** Brodogradiliste "Titovo"—Kraljevica (404) 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 990bhp (728kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 64kW 400V d.c. 11,5kn
5275210 SV3691 39 Df Esd Gc RTv	**PELKA** ex Perseus-72 **Chr. M. Sarlis & Co.** Patras Greece	**496** 238 917 **997** 634 1 516	GL	**1957** Erste Donau Dampschifffahrtsges. —Korneuburg (566) 66,30 10,11 3,607/4,649 59,52 10,06 5,74 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 53kW 230V Fuel (d.o.) 11,25kn
7705520 J4FC 7120 Df Esd Gc Pfd Rdr RT	**PELLA** **Pella Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 190	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2631) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk. 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5405724 SV3315 105 Df Esd Rdr RTm	**PELLA** ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **B. Lambridis & Co.** Patras Greece	**497** 252 704	HR (GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6907717 SVKE 3389 Df Esd Gc Rdr RT	**PELLEAS** **Pelleas Shipping Co. S.A.** Piraeus Greece	**10 010** 6 267 15 170	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2043) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
8010233 VM6591 385576	**PELLEW K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**121** 80 —		**1980** "K" Shipyard Construction Co. —Fremantle (49) 22,59 3,079 21,44 6,41 3,69 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6615273 IPSV 670 Df Esd Rdr RT	**PELLICANO** ex Annunziata C-68 **Copesca S.p.A.** Palermo Italy	**569** 267 566	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (69) 56,24 9,15 2,591 49,99 9,12 4,83 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen
6920226 SV4141 Df Esd Gc Pfd Rdr RTm/h/v	**PELLINI** ex Harco-80 ex Corato-77 **Chr. M. Sarlis & Co.** Piraeus Greece	T.Mk **820** 384 1 641 **1 508** 865 2 640	✠**100A1** CS 5/79 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (223) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB545t incl. DTf39t	**M General Cargo** 1 Ho 46,7 ER G.3 117 B.2 817 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 128,0t (d.o.) 10,5kn

5233547 OGCK 1249 Df Esd Rdr RTm	**PELLINKI** ex Meteor-77 **Government of The Republic of Finland (Finnish Navy)** Helsinki/ Helsingfors Finland	**352** 86 213	(NV)	**1960** Oy Laivateollisuus Ab—Turku/Abo (174) 38,51 9,25 4,103 34,24 9,15 4,35 1 dk BK 69	**M Tug** Salvage Ice strengthened Der 1(5) 1(0,75)	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manchester Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel (d.o.) 13,5kn
7336551 EGIN 2266 Df Esd Gc Pfd RT	**PELLIZAR** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (79) 36,91 6,89 3,590 30,51 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 11,5kn
7824871 DJFV Df Esd Rdr RTv	**PELLWORM I** **Neue Pellwormer Dampschiffahrtsges. m.b.H.** Pellworm Federal Republic of Germany	**293** 106 80	GL	**1979** Husumer Schiffsw.—Husum (1452) 38,31 10,39 1,501 35,21 10,01 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles Ice strengthened	2 Oil 4SA each 6Cy. 160 × 165 774bhp (569kW) MWM Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Thw. thrust propeller fwd 10kn
7023441 333198	**PELOMPONG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**491** 483 476	✠**100A1** SS 1/75 East Indian Archipelago service EL F ¾"U2 FN 568	**1970**-2 Jurong Shipbuilders Pte. Ltd.—Singapore (63) 45,88 9,96 2,147 42,30 9,77 3,66 1 dk RW rf nil 2BH	**General Cargo Barge**	
6516087 SXSN 6121 Df Esd Gc Rdr RTv	**PELOPIDAS** ex Galva-76 ex Heiwa Maru-72 **Sea Pearl Navigation Enterprises Corp.** Piraeus Greece	**33 595** 23 679 68 914	BV	**1965** Mitsubishi Heavy Industries Ltd.—Hiroshima (175) 238,51 36,05 12,193 226,02 36,00 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.(oil) 71 393 Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 500kW 450V 60Hz a.c. Fuel 2 731,0t (hvf) 15,75kn
5190238 SVMR 5095 Df Esd Gc Rdr RTv	**PELOPS** ex Klostertor-71 ex Hendrik Okko Fisser-59 **Danaos Compania Naviera S.A.** Piraeus Greece	T.Mk **5 691** 3 083 10 145 **7 737** 4 805 11 360	GL	**1955** Nordseewerke Emden—Emden (275) 144,20 17,89 8,154/8,789 133,99 17,86 11,41 P 10,1 F 15,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 272 B.14 730 3 Ha ER 2 Ha 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 813,0t 14,5kn
5236367 SYMO 4716 Df Esd Gc Rdr RTm/h/v	**PELOPS** ex Minos-73 **Angelopoulos & Sarlis** Chr. M. Sarlis & Co. Piraeus Greece	**1 863** 1 015 2 487	✠**100A1** CS 11/77 Ice Class 1 ✠**LMC** EL r 1¾"SQ FN 1493	**1959**-6 C. v.d. Giessen—Krimpen a/d Ijssel (790) 86,47 12,37 5,474 79,56 12,35 6,41 Ba 16,5 F 9,8 2 dks RW rf 102 5BH to U dk 1 to 2nd dk WB118t incl. DTf62t	**M General Cargo** 3 Ho 12,1 18,7 18,2 ER G.3 341 B.3 328 3 Ha (stl) (8,5 × 3,9) (12,1 12,1 × 4,8) ER 10W Der 1(15) 6(6) 2(3)	Oil 2SA 6Cy. 450 × 700 1 800bhp (1 324kW) N.V. Werkspoor Amsterdam Gen 3 × 95kW 220V d.c. Fuel 114,0t (d.o.) 13kn
5273494	**PELORUS** **Booth (Brasil) Ltd.** Belem Brazil	**128** 46 —	✠Classed LR until 8/13	**1911**-6 Scott & Sons—Bowling (229) *28,17* 6,28 ... ... R	**S Tug**	T 3Cy. 330 533 & 876 × 610 Fishers Ltd. Paisley
6907327 SV5551 7577 Df Esd Gc Rdr	**PELTI** ex Gabrielle-80 ex Rodon-79 ex Jodonna-76 **Chr. M. Sarlis & Co.** Piraeus Greece	**1 232** 833 3 004	GL	**1968** Angyalfold Shipyard—Budapest (2131) 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer Jugoturbina Karlovac 12,5kn
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**PELTO SEAHORSE** ex Rio Haina-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**398** 270 —	AB	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (193) 50,30 11,59 3,074 47,17 3,66 B 12,2 1 dk rf 610	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 210 × 300 1 500bhp (1 103kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
6714964 Esd RT	**PELUSA II** **Trilomb S.A.** Chimbote Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5015725 SVLT 5577 Df Esd Gc Rdr RT	**PEMA** ex Dragon I-75 ex Anakan Maru-73 **Pema Compania Naviera S.A.** Piraeus Greece	**4 824** 2 842 7 562	GL (NK)	**1960** Mitsubishi Zosen K.K.—Shimonoseki (523) 119,36 16,64 7,519 109,99 16,59 9,30 P 8,3 B 23,8 F 9,2 1 dk RW	**M General Cargo** 4 Ho G.10 528 B.9 737 5 Ha (7,9 11,2 10,5 10,5 9,7 × 6,4) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 591,5t 14kn
5355280 C9KR I-384 Df Esd Gc Rdr RTv	**PEMBA** ex Porto Amelia-76 ex Tenos-70 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**5 090** 2 724 7 942	✠**100A1** SS 6/81 DTm at sides—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL bt 2 1/16"SQ FN 3684	**1961**-1 Mitsui SB. & Eng. Co. Ltd.—Tamano (652) 138,44 18,37 7,665 125,00 18,31 11,16 P 44,9 F 30,5 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1395t	**M General Cargo** OSD 12P Ref 5 Ho 17,9 19,9 17,9 17,9 ER 14,0 G.13 982 B.12 858 In.1 026 5 Ha (stl) (11,6 11,9 11,9 11,9 × 7,0) ER (6,5 × 5,7) 6W Cr 6(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 273,0t (hvf) 17kn
7633727	**PEMBANGUNAM 1** **P.T. Sarpindo** Jakarta Indonesia	**264** 264 —	✠**100A-** pontoon EL (C) ⅞"FSWR FN 440	**1977**-3 Gulf Pacific Shipyard (Pte.) Ltd.—Singapore (S143) 33,74 10,88 1,899 33,53 10,67 2,44 1 dk 4BH WBnil	**Pontoon** Deck Cargo	

7016436 166697 Esd RTv	**PEMBROKE GUILLEMOT** **Marine & Port Services Ltd.** Milford Haven United Kingdom	**121** 57 185		**1945** Richards Iron Works Ltd.—Lowestoft 25,79 6,25 2,547 24,39 6,10 3,81 1 dk R rf 76	**M General Cargo** 1 Ho 12,2 ER G.199 B.185 1 Ha (w) (2,4 × 0,4) 1 Ha (stl) (0,6 × 0,4) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 130 × 152 geared to sc. shaft 360bhp (265kW) NE 56 Rolls-Royce Ltd. Shrewsbury Gen 1 × 12kW 1 × 5kW 220V d.c. Fuel 3,0t (d.o.) 8kn
5273523 ZCGK 356595 RTm	**PEMENO** ex Ricardo Moran-58 ex Pemeno-57 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 147 152	 ✠Classed LR until 18/3/77	**1956**-7 Clelands (Successors) Ltd. —Wallsend (212) 32,14 8,84 3,779 29,57 8,54 4,27 RW rf 381 BK 152	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr geared to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 110V Fuel (d.o.)
5273561 XCPR	**PEMEX IV** ex El Unico-43 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**210** 170 213	 ✠Classed LR until 8/57	**1922**-7 Rennie, Ritchie & Newport S.B. Co. Ltd.—Wivenhoe *30,48* 7,32 1,829 30,48 7,29 2,14 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 305 NE 46 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 11,0t
7732157 RT	**PEMEX XVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 375bhp (276kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7732169 XCQN RT	**PEMEX XVII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**211** 101 —		**1950** Fundicion y Mecanica de Tampico S.A.—Tampico 31,93 7,32 2,134 4,58 F - 1 dk	**M General Cargo** 1 Ho ER B.221 1 Ha ER	Oil 4SA 6Cy. 320 × 365 375bhp (276kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7732183 XCPU RT	**PEMEX XX** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732195 XCPZ RT	**PEMEX XXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732200 XCQA RT	**PEMEX XXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732224 XCQB RT	**PEMEX XXIII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732212 XCQC RT	**PEMEX XXIV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,159 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732236 XCQD RT	**PEMEX XXV** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**121** 53 —		**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 20,91 6,41 2,413 19,51 3,03 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Atlas-MaK Maschinenbau Kiel
7732171 XFPI Esd Gc Rdr RT	**PEMEX XXVI** ex Tiburon **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**230** 170 —		**1966** ....Jennings, La 47,25 10,98 2,998 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 75kW 240V 60Hz a.c.
5241532 XCQE Df Esd RT	**PEMEX XXVII** ex Morelos-67 ex Pemex-57 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**275** — —	 (GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4917) 35,01 9,02 3,855 32,21 9,00 4,40 RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel
6804719 XFPQ Df Esd Rdr RT	**PEMEX XXXI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	 AB	**1969** Ast. de Veracruz S.A.—Veracruz (22) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6804721 XCPP Df Esd Rdr RT	**PEMEX XXXII** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —	 AB	**1969** Ast. de Veracruz S.A.—Veracruz (23) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn

6804733 XCQF Df Esd Rdr RT	**PEMEX XXXIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1969** Ast. de Marina—Tampico (R-1) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6804745 XCQO Df Esd Rdr RT	**PEMEX XXXIV** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**335** — —		AB	**1969** Ast. de Marina—Tampico (R-2) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6923967 XCQM Df Esd Gc RTh	**PEMEX XXXV** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**335** — —		AB	**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (350) 35,06 8,84 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
7002239 Df Esd Rdr RT	**PEMEX XXXVI** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**335** — —		AB	**1971** Ast. de Veracruz S.A.—Veracruz (28) 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t 12,25kn
6812417 XFPJ Df Esd Gc Pfd Rdr RT	**PEMEX XXXVIII** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 478	✠**100A1** tug ✠**LMC**	SS 2/77 EL (h) 1"U2 FN 568	**1968**-7 Schps. "De Hoop" N.V.—Lobith (265) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic couplings & geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
6819219 XFPK Df Esd Gc Pfd Rdr RT	**PEMEX XXXIX** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**533** 19 478	✠**100A1** tug ✠**LMC**	SS 3/78 EL (h) 1"U2 FN 568	**1968**-8 Schps. "De Hoop" N.V.—Lobith (266) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic couplings & geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
6826779 XFPL Df Esd Gc Pfd Rdr RT	**PEMEX XL** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**532** 19 478	✠**100A1** tug ✠**LMC**	SS 2/74 EL (h) 1"U2 FN 568	**1968**-11 Schps. "De Hoop" N.V.—Lobith (267) 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB144t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 155kW 440V 60Hz a.c.
7628772 Df Rdr RT	**PEMEX XLII** ex Progress Tractor I-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**166** 7 —		AB	**1977** Promet (Pte.) Ltd.—Singapore (123) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. 11,5kn
7628784 Df Rdr RT	**PEMEX XLIII** ex Progress Tractor II-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**166** 7 —		AB	**1977** Promet (Pte.) Ltd.—Singapore (124) 27,01 8,51 2,350 26,01 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. 11,5kn
7807275 XCTC Df Esd Rdr RT	**PEMEX XLIV** **Government of Mexico (Petroleos Mexicanos)** Mexico	**399** 169 —			**1980** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (665) 35,08 3,352 33,23 8,54 3,97 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
5273664 TOZR 3873 RT	**PEN-EV-VRO** **Government of The Republic of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Groix France	**120** 34 87			**1934** J. Boel et Fils S.A.—Tamise/Temse *28,26* 6,53 2,312 6,48 F 5,5 1 dk R	**M Ferry/General Cargo** 120P 1 Ho G.80 1 Ha (3,8 × 1,9) Der 1(1,5)	Oil 2SA 4Cy. 220 × 370 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
7209423 EENS 2234 Df Esd Pfd Rdr RT	**PENA BLANCA** **Eustaquio Sagarzazu** Pasajes Spain	**207** 65 —		BV	**1972** Ast. Luzuriaga S.A.—Pasajes (116) 34,02 6,43 3,201 28,20 6,41 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 340 650bhp (478kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 12kn
6919904 EEGW 2414	**PENA CABARGA** **Mouro S.A.** Santander Spain	**259** 133 —			**1969** Soc. Met. Duro Felguera—Gijon (53) 37,34 7,42 32,01 7,40 3,97	**M Fishing** Side Trawler	Oil 1 210bhp (890kW) Naval-Stork-Werkspoor S.A. Cadiz 10,5kn
5273690 EATX 2480 Esd	**PENA DE AYA** **Joaquin Santos Bugallo** La Coruna Spain	**131** 54 —			**1954** Ast. de Murueta S.A.—Guernica (5) *25,70* 6,00 ... ... 1 dk	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,7)	T 3Cy. 220 350 & 550 × 400 220ihp (162kW) E made46 fitted54 Viuda de Martin Martin Santander Fuel 71,0t (o.f.) 9kn

7332373 EGNF 2824 Df Esd Rdr RT	**PENA DE BURELA** **Ramon Fernandez Gonzalez y otros** Burela Spain	**213** 70 —	BV	**1974** Ast. Gondan—Gijon (90) 33,30 7,04 3,277 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) B&W Cons. Echevarria Bermeo Fuel 106,0t (d.o.) 10,5kn
5273717 EDNU 2575 Esd	**PENA GRANDE** ex Norte **Justo Ojeda Perez** Las Palmas Spain	**187** 99 129		**1937** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 33,10 6,23 3,226 6,18 1 dk R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 285 × 450 500bhp (368kW) Motorenfabrik Deutz Koeln-Deutz Fuel 64,0t 10kn
6904337 EFKX 3074 Df Esd Pfd Rdr RT	**PEÑA MAYOR** **Salvador Correa Meirama** Gijon Spain	**367** 177 427	(BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.62) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
6904349 EFOK 3073 Df Esd Pfd RT	**PENA MEA** **Salvador Correa Meirama** Gijon Spain	**367** 177 427	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.63) 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
5273731 EDJS 1618 Df Esd Pfd Rdr RT	**PENA PLATA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**503** 325 —	BV	**1961** Ast. de Murueta S.A.—Guernica (28) *47,80* 7,80 4,166 47,45 7,62 4,70 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,0 × 1,0) ER	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 181,0t (d.o.) 11,5kn
7396886 EGSL 2319 Df Esd Gc Rdr RT	**PENA VERDE** **Ignacio Nogueras Aguirrezabala** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (181) 36,45 7,32 3,631 31,20 7,29 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 92,0t (d.o.) 10,5kn
7708869 324202 Esd RT	**PENAGA** **Penang Port Commission** Pulau Pinang Malaysia	**263** 85 101	✠100A1 Malaysian coastal service ✠LMC EL (H) 330,0/26,0U2 FN 390	**1978** Penang SB. Corp. Sdn. Bhd.—Penang (14428) 32,80 9,73 3,601 29,01 9,21 4,22 BK 30 fwd, docking skeg aft, variable 4BH WB32T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 48kW 440V 50Hz a.c.
6622654 EFKM 1718 Df Esd RT	**PENALBA** **Manuel Gestoso Costas y Leon Marco Praes** Gijon Spain	**481** 248 400	BV	**1966** Maritima del Musel S.A.—Gijon (74) 46,26 8,36 3,937 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 209,5t (d.o.) 14kn
7363657 EASW 1941 Df Esd Rdr RT	**PENAMAR** **Pesquera Corunesa S.A.** La Coruna Spain	**570** 269 —	BV	**1974** Maritima del Musel S.A.—Gijon (161) 56,37 9,66 4,153 47,76 9,50 6,51 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 710bhp (1 258kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 390,0t (d.o.) 11kn
7006924 9VPI 333189	**PENANJONG** **Straits Steamship Co. Ltd.** Singapore Singapore	**493** 486 463	✠100A1 SS 2/73 barge East Indian Archipelago service EL F ¾"U2 FN 569	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (61) 45,88 9,99 2,140 42,30 9,78 3,66 rf nil 2BH	**General Cargo Barge**	
7363554 EGLR 4/350 Df Esd Gc Rdr RT	**PENAS** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**209** 19 —	✠100A1 SS 3/79 tug ✠LMC EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-11 Soc. Met. Duro Felguera—Gijon (102) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 1 dk rf nil Box K 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7533109 FNHR 367497 Df Esd Gc Pfd Rdr RTm/h/v	**PENAVEL** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	**23 627** 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (952) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd 14kn
7389637 FNFO Df Esd Gc Pfd Rdr RTv	**PENCHATEAU** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Fos-sur-Mer France	**64 967** 50 758 123 126	BV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (253) 267,60 16,001 259,01 39,01 22,03 P 18,0 B 11,9 1 dk	**M Bulk Carrier** 9 Ho each 23,0 ER G.152 144 B.142 825 9 Ha (14,9 × 16,5) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 18,9) ER Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg Gen 3 × 800kW 450V a.c. Fuel 6 200,0t (hvf) 15,75kn

5412959 VCXS 150894 Rdr RT	**PENDER LADY** ex Pender Queen-81 ex Motor Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**428** 291 —		**1923** Yarrows Ltd.—Victoria, B.C. 53,95 14,03 46,64 13,26 2,75 1 dk	**Wood TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 7Cy. 133 × 184 NE 57 Fairbanks Morse & Co. Beloit, Wi
5273822 3238 Rdr	**PENDIK** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 3/78 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) $1\frac{5}{16}$" FN 956	**1961**-7 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (804) 69,88 13,57 2,655 64,17 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg 2 SB 225lbf/in² (15,6bar) hs457,7 6cf Fuel (o.f.) 13kn
7301178 FSQI Df Esd Gc Pfd Rdr RT	**PENDRUC** ex Navarra-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 512** 858 2 235	BV	**1973** Maritima de Axpe S.A.—Bilbao (65) 75,49 13,54 6,465 69,60 13,50 9,17 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 454,5t (d.o.) 16,5kn
7707815 Esd Rdr RT	**PENEDA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**256** — 134		**1978** Est. Sao Jacinto S.a.r.L.—Aveiro (126) 33,02 8,97 3,301 30,03 8,51 4,32	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 430 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
6821559 SYMZ 5764 Df Esd Gc Rdr	**PENELOPE** ex Silia-81 ex Blue Zoe-78 ex Yatsushima Maru-76 **Rapid Bay Shipping Co. Ltd.** Piraeus Greece	**3 035** 1 913 5 681	BV (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5kn
7316757 Esd RT	**PENELOPE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
5412961 GLLE 304487 Esd Gc Pfd	**PENELOPE EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 583** 969 2 586	✠**100A1** SS 8/81 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1325	**1963**-3 Clelands SB. Co. Ltd.—Wallsend (257) 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,3 F 9,2 1 dk rf 102 NS 5BH WB254t	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) ✠ NE 3/74 British Polar Engines Ltd. Glasgow
7379187 S6EU 375902 Df Esd Gc Pfd Rdr RT	**PENELOPE OF YORK** **Heron Tankship Ltd.** Singapore Singapore	**42 619** 32 564 87 797	NK	**1976** Kanasashi Zosensho—Toyohashi (003) 246,21(BB) 13,721 235,01 38,31 18,32 F 19,6 1 dk	**M Tanker** Mchy.aft L.(oil) 110 633	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1760kW a.c. 15,5kn
5060627 SYES 4269 Df Esd Gc Rdr RTm	**PENELOPE II** ex Cap Finisterre-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**6 198** 3 556 8 072	GL	**1956** Howaldtswerke Hamburg A.G. —Hamburg (903) 153,02 18,78 7,722 139,50 18,75 11,61 P 14,4 B 8,9 F 18,0 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD Ref 7P 5 Ho 18,2 20,9 18,8 ER 20,2 19,5 G.13 598 B.12 787 In.4 319 5 Ha (stl) (11,2 14,2 9,7 × 5,9) ER (11,2 11,2 × 5,9) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Howaldtswerke A.G. Hamburg Gen 3 × 195kW 380/220V 50Hz a.c. Fuel 162,5t (d.o.) 849,5t (hvf) 16kn
5288712 SYQR 6140 Df Esd Gc Rdr RTm/h/v	**PENELOPE V** ex Silver Light-80 ex Rabenfels-77 **Astroprospero Compania Naviera S.A.** Piraeus Greece	**4 761** 3 011 — 6 642 4 327 8 674	GL	**1956** H. C. Stuelcken Sohn—Hamburg (847) 140,47 17,86 —/8,027 127,97 17,85 10,42 F 23,5 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 809 B.12 573 In.221 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. 15,75kn
5109978 Df Esd RTm	**PENERE NIANE** ex Evangelistria II-80 ex Odin-56 ex President F. D. Roosevelt-50 **Hellensen Atlantis** Senegal	**443** 167 —	BV ✠Classed LR until 7/50	**1943**-3 J. Crown & Sons Ltd.—Sunderland 46,26 8,44 4,60 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,3 × 0,9)	Oil 4SA 8Cy. 270 × 500 1 000bhp (736kW) NE 62 N.V. Werkspoor Amsterdam Fuel 77,5t (d.o.)
7006053 FWHH 8297 Esd Rdr	**PENFOUL** **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**331** 146 —	BV	**1969** S.I.C.C.Na.—St. Malo (109) 38,05 9,10 33,89 9,00 3,61 1 dk	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5273925	**PENG SHAN** **Ming Sung Shipping Co.** Shanghai China	**221** 76 —		**1947** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 3Cy. 159 286 & 419 × 254 ....

5273949 GJXA 302474 RTv	**PENGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	**✠100A1** CS 6/80 tug **✠LMC** EL (b) 1" FN 296	**1962**-9 Charles Hill & Sons Ltd.—Bristol (438) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
7736232 586183	**PENGWIN** **M/V Pengwin Inc.** Seattle, Wa United States of America	**497** 386 —		**1941** ....Pearl Harbor, Hi *44,05* 8,79 4,30 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
6900393 CUWP Df Esd Rdr RT	**PENHA** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**180** 56 71	**✠100A1** SS 11/77 stern trawler **✠LMC** EL h ⅞"U2 FN 288	**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (77) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 650bhp (478kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
6502892 ZENG 317294 Rdr	**PENHA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** — 11	**100A1** SS 10/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117023) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings & sr reverse geared to sc. shafts 2 300bhp (1 692kW) ✠ NE (p) 11/68 E (s) made64 fitted11/68 Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
5052905 FNNB Esd Gc Rdr RTv	**PENHORS** ex British Mallard-78 **Societe d'Armement et de Transport (SOCATRA)** St. Nazaire France	**10 872** 5 924 16 120	BV ✠Classed LR until 16/5/80	**1960**-5 Harland & Wolff Ltd.—Belfast (1588) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 183 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 600bhp (6 326kW) B&W Harland & Wolff Ltd. Belfast Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 115,0t (d.o.) 1 382,5t (hvf)-30,0pd 14,5kn
7006912 9VPJ 333190	**PENINJAU** **Straits Shipping Pte. Ltd.** Singapore Singapore	**493** 486 476	**✠100A1** SS 2/79 barge East Indian Archipelago service EL F ¾"U2 FN 568	**1969**-12 Jurong Shipbuilders Pte. Ltd. —Singapore (62) 45,88 9,96 2,140 42,30 9,76 3,66 rf nil 2BH	**General Cargo Barge** 1 Ho 35,9 B.1 054 7 Ha (stl) (20,3 × 8,0) (0,6 0,6 0,6 0,6 0,6 0,6 × 0,3)	
5273975 VCVY 175492 RTh	**PENINSULA** ex W.A.C. 1-47 **Western Engineering Service Ltd.** Fort William, Ont. Canada	**261** 37 152		**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 37,19 8,11 3,810 8,06	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE 55 General Motors Corp. Cleveland, Oh Gen 2 × 50kW 240V d.c. Fuel 95,5t (d.o.) 11,5kn
7106449 Df Esd Gc Pfd Rdr	**PENINSULA C-1** ex Sakura Maru No. 15-79 ex Benten Maru No. 15 **Peninsula Fishing Co. Inc.** Philippines	**283** 139 364		**1970** Miho Zosensho K.K.—Shimizu (750) 49,71 7,42 3,328 41,64 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018305 Df Esd Gc Rdr	**PENINSULA C-2** ex Myojin Maru No. 15-79 ex Kaiou Maru No. 15 **Peninsula Fishing Co. Inc.** Philippines	**282** 129 —		**1970** Uchida Zosen—Ise (683) 7,73 3,175 42,30 7,70 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7946148 HP3831 6874-HK RT	**PENINZULA No. 12** ex Kiryu Maru No. 2-76 Panama Panama	**491** 272 983		**1965** Watanabe Zosen K.K.—Hakata (62) 53,17 8,82 4,101 49,00 8,81 4,40 P 15,0 F 7,7 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 1 006	Oil 4SA 6Cy. 320 × 500 800bhp (588kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 7,5kW 110V a.c. Fuel 38,0t 10kn
5385106 HO5785 1595-PEXT RT	**PENINZULA 7** ex Laem Samut-77 ex Wakashio Maru-70 **Oceanic Petroleum Corp. (Panama)** Panama Panama	**337** 160 550		**1958** Takehara Zosen—Takehera (25) 45,22 7,01 3,290 41,00 7,00 3,61 P 14,1 F 8,3 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 550	Oil 4SA 6Cy. 290 × 420 380bhp (280kW) Nippon Hatsudoki Kobe
7380394 FNNU 226757 Df Esd Gc Rdr RTm/h/v	**PENMARCH** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**16 283** 10 190 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu (325) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 12 Ta ER G.35 854 L.5 061 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 11 800bhp (8 680kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)-40,5pd 15kn
7386312 FNNW Df Esd Gc Pfd Rdr RTm/h/v	**PENMEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 499** 10 862 26 638	BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (171) 182,86 22,38 10,516 171,63 22,31 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.35 877 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,5kn
7314979 FNND Df Esd Gc Rdr RT	**PENN AR BED** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**2 891** 1 447 2 642	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1212) 109,51(BB) 5,531 98,99 17,51 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 232dk P	2 Vee Oil 4SA each 12Cy. 280 × 290 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 18,25kn

5263944 3FGP 8821-78 Df Esd Gc Rdr RTm/h	**PENN HILLS** ex Monarch-77 ex Julien Delmas-76 ex Oppelia-68 **Penn Hills Maritime Co. Ltd. S.A.** Panama Panama	**10 790** 6 539 19 063	BV (AB)	**1960** Forg. & Ch. de la Gironde—Bordeaux (243) 162,57 21,04 9,170 154,74 21,01 13,42 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 4 Ho 28,0 27,5 27,5 27,5 ER G.22 348 B.21 138 ln.53 8 Ha (stl) (10,5 10,5 10,9 10,9 9,9 9,9 10,5 10,5 × 8,9) ER 11W Der 8(15) 1(5) 2(3-5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 14,25kn
5425114 1103	**PENNAR** **Madras Port Trust** Madras India	**190** 5 —	✠Classed LR until 14/11/80	**1963**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1015) 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
5274125 5LUQ 1255 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA GETTY** **Getty Marine Corp.** Monrovia Liberia	**34 931** 26 034 68 862	AB	**1958** (Aft section) Mitsubishi Zosen K.K. —Nagasaki (1474) **1973** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Kobe 243,64 32,24 13,199 230,00 32,20 17,66 P 39,1 B 11,6 F 29,0 1 dk RW rf 102 len 73 conv Tanker 73	**S Ore/Bulk/Oil Carrier** 7 Ho ER G.73 482 L.(oil) 74 711 HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Mitsubishi Zosen Nag Gen 2 × 620kW 440V 60Hz a.c. Fuel 3 949,0t (hvf)-99,5pd 14,5kn
7632981 JQFV 121442 Df Esd Gc Pfd Rdr RT	**PENNSYLVANIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 775** 9 560 25 281	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1026) 160,76(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** 4 Ho 22,4 32,1 32,1 25,6 ER G.32 042 B.30 289 4 Ha (stl) (14,3 × 12,0) (26,5 26,5 20,5 × 8,6) Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel-34,0pd 15,5kn
5274137 WHSJ 280202 Df Esd Gc Pfd Rdr RTm/h	**PENNSYLVANIA SUN** **Pennsylvania Sun Shipping Inc.** Wilmington, De United States of America	**26 281** 16 779 51 677	AB ✠Classed LR until 30/8/74	**1959**-12 Sun SB. & Dry Dock Co. —Chester, Pa (610) 227,08 31,15 11,964 216,42 31,09 15,80 P 40,3 B 14,4 F 29,6 1 dk rf 76	**S Tanker** 33 Ta ER L.(oil) 58 219	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 605,5t (o.f.) 17kn
5029295 WLDU 289972 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA TRADER** ex Arco Prestige-81 ex Atlantic Prestige-76 **American Trading Transportation Co. Inc.** Wilmington, De United States of America	**20 046** 13 787 34 671	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (564) 204,05 25,23 11,027 195,31 25,15 14,03 P 39,4 B 11,9 F 22,3 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 42 758 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News S.B. & D.D. Co. N.Ns Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.) 17kn
6413730 KNCE 295108 Df Esd Gc Pfd Rdr RTh	**PENNY** ex Penn-78 ex Pennmar-76 ex General G. O. Squier-64 **American Coastal & Foreign Shipping Inc.** New York, NY United States of America	**11 421** 7 636 15 215	AB	**1943** Kaiser Co. Inc.—Richmond, Ca (1) 159,39 21,85 10,005 151,19 21,80 12,02 P 43,6 F 40,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** Mchy.aft 4 Ho 32,8 33,5 33,5 15,0 B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. & Mfg. Co. U.S.A. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
7742542 WYC6 021 591310	**PENNY DARLENE** **Blue Horizon Inc.** Mobile, Al United States of America	**118** 80 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7437642 WYU8 302 549180	**PENNY MICHAEL** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5246594 HPAB 6788-76 Df Esd Gc Rdr RTm/h/v	**PENNY S.** ex Sebastiano Venier-76 ex Nando Fassio-71 **Compania Naviera Penny S.A.** Panama Panama	**7 114** 3 945 10 669	GL (AB) (RI) ✠Classed LR until 4/72	**1960**-9 Ansaldo S.p.A.—Genova (1547) 152,58 19,49 7,957 139,96 19,41 12,12 F 15,6 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds rf 178	**M General Cargo** OSD 5 Ho G.17 978 B.16 815 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Fuel 1 199,0t 16kn
6715061 VC6015 328032 Esd Pfd Rdr RTm	**PENNYFAIR** **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**287** 102 —	**100A1** SS 7/78 trawler **LMC** EL (F) 1¼"U2 FSWR FN 370 (AB)	**1967** Ferguson Industries Ltd.—Pictou, N.S. (170) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 650bhp (478kW) ✠ NE 10/79 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
7408615 369474 Esd Gc Pfd Rdr RT	**PENNYHOPE** **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**748** 338 —	**✠100A1** SS 6/80 stern trawler strengthened for navigation in ice **✠LMC** EL (i) 1⅛"U2 1 5/16"FSWR FN 657	**1976**-3 Marystown Shipyard Ltd. —Marystown, Nfl. (18) 45,65 11,16 4,673 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305 4BH WB37T	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 1 × 148kW 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7127522 VC7351 344959 Esd Pfd Rdr RT	**PENNYLUCK II** **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**292** 122 —	**100A1** SS 6/78 trawler **LMC** EL (F) 1¼"U2 FSWR FN 370 (AB)	**1971** Ferguson Industries Ltd.—Pictou, N.S. (190) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 5BH WBnil	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 990bhp (728kW) Kon. Mach. Stork & Co. N.V. Netherlands Gen 1 × 60kW 220V 60Hz a.c. 10kn

6418625 VC5037 322303 Esd Pfd Rdr RTm	**PENNYPRIDE** **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**285** 119 —	**100A1** trawler **LMC** EL (F) $1\frac{1}{4}$"U2 ptFSWR FN 370 (AB)	**1964** Ferguson Industries Ltd.—Pictou, N.S. (151) 36,58 7,60 3,201 32,39 7,51 3,92 1 dk rf 686 BK 229 5BH WBnil	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (alu)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 40kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
6412437 313972 Esd Pfd Rdr	**PENNYROWE** ex Excel-o-79 **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**312** 103 —	**✠100A1** SS 9/80 trawler Str. nav. ice **✠LMC** EL (d) FN 431	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229 5BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7941875 RT	**PENNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5104136 LAYY 1513 Esd RT	**PENOMI** ex Vikar I-80 ex Endre Dyroy-70 **K/S A/S Spesialskip** Kare Misje & Co. Bergen Norway	**206** 127 —		**1956** Eidsvik Skipsbyggeri A/S—Uskedal (9) 33,58 6,81 25,53 6,70 3,36 1 dk len 59	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7404968 OWDS D2281 Df Esd Pfd Rdr RT	**PENTA** **P/R Penta** Erik Kjeldsen Thyboron Denmark	**287** 126 406	BV NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-3,5pd 11,5kn
5138448 9VCD 381582 Df Esd Gc Rdr RT	**PENTA ACE** ex Rantih Gumala-78 ex Gunung Tambora-78 **Penta Union Navigation Pte. Ltd.** Singapore Singapore	**4 213** 2 440 5 740	GL ✠Classed LR until 7/65	**1961**-5 Hakodate Dock Co. Ltd.—Hakodate (264) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 3 300bhp (2 427kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama
5420504 9VVN 382178 Df Esd Gc Rdr RTm/v	**PENTA WORLD** ex Inventor-81 **Penta World Pte. Ltd.** Singapore Singapore	T.Mk **6 141** 2 999 8 056 **8 812** 4 645 11 014	**✠100A1** SS 8/79 Ice Class 3 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4304	**1964**-5 C. Connell & Co. Ltd.—Glasgow (502) 150,37 19,31 7,671/9,043 140,21 19,21 11,49 P 52,8 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 102 DK 7BH WB1693t incl. Tunnel tanks 150t DTsf838t	**M General Cargo** Ref 5 Ho 17,6 10,9 27,4 24,0 24,6 In.220 5 Ha (stl) (9,3 5,7 × 6,7) (15,7 15,7 × 7,3) (20,0 × 8,5) Cr 4(10) 3(5) Der 1(150) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 600bhp (9 268kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^{2} (6,9bar) Gen 3 × 450kW 220V d.c. Fuel (hvf)
5089336 9VYE 367714 Df Esd Gc Rdr RTm/v	**PENTA-Y** ex Tong Beng-78 ex Executive Venture-74 ex Devon City-72 **Pentay Pte. Ltd.** Singapore Singapore	**10 300** 5 880 14 662	**✠100A1** SS 8/78 **✠LMC** EL ft $2\frac{5}{8}$"SQ FN 4716	**1960**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (838) 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 ER G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) ER 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 6 000bhp (4 413kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^{2} (8,3bar) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15kn
5353828 Df Esd Rdr RT	**PENTE** ex Taucher O. Wulf III-72 **Phaedra Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**139** 51 —	GL	**1941** J. J. Sietas Schiffswerft K.G. —Hamburg *28,02* 7,29 3,10 1 dk conv Salvage Ship 72	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim
7126920 SVUI Df Esd Gc Pfd Rdr RTm/h/v	**PENTELI** ex Aegean Island-80 **Aegean Seaways Co. S.A.** Andros Greece	**57 801** 45 020 114 014	**✠100A1** SS 2/77 strengthened for ore cargoes—holds Nos. 2,4, 6 & 8 may be empty or, oil cargoes **✠LMC** **UMS** **IGS** EL vt $4\frac{1}{8}$"U2 FN 15396	**1972**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (218) 261,02(BB) 40,67 15,850 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB33839t incl. Comb. btm & STs in holds 20456t Topside tanks in Nos. 2-9 holds 9097t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.123 192 L.(oil) 123 192 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,7 11,3 13,7 11,3 13,7 11,3 13,7 × 18,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 18kgf/cm^{2} (17,7bar) e(ex.g) 22kgf/cm^{2} (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-81,5pd 16kn
6727105 OVRT D1508 Esd Pfd Rdr RTm	**PENTLAND** ex Ambrosia-79 **Peter Cornelius Jensen** Hirtshals Denmark	**149** 72 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3229) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
5274280 153253	**PENTOWNA** **Earl D. Hyde** Vancouver, B.C. Canada	**145** 61 —	✠Classed BC until 7/34	**1926** Prince Rupert D.D. Co.—Prince Rupert, B.C. (10) *37,07* 6,71 2,134 ... ... 2 dks R	**TM Ferry**	2 Oil 2SA each 12Cy. 290 × 315 575bhp (423kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/115V d.c. Fuel (d.o.)

7517636 9MOA 376163 Df Esd Rdr RT	**PENYU** ex Salvigilant-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**398** 117 362	✠Classed LR until 6/6/80	**1976**-8 Selco Shipyard Pte. Ltd. —Singapore (223) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c. 11kn
6413120 UEUC M-12127 Df Esd Gc Rdr RT	**PENZHINA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1963** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,83 8,940 118,42 18,81 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,6 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16,5kn
7741249 UYAB M-12651	**PENZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7620768 5MZX 5771 Df Esd Gc Rdr RT	**PEONY** ex Pan Asia Tiga-80 **Australia Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**3 792** 2 465 6 500	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
7385863 FZQD 244151 Df Esd Gc Pfd Rdr RT	**PEORIA** **Armement Gerard Villiers** Concarneau France	**290** 198 221	**✠100A1** SS 4/80 stern trawler **✠LMC** EL G $\frac{13}{16}$"U2 FN 456	**1974**-12 Ast. Luzuriaga S.A.—Pasajes (174) 38,82 8,69 3,931 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13t	**M Fishing** Stern Trawler Ref In.200	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 64kW 380V 50Hz a.c.
7408885 OUQY Df Esd Gc Pfd Rdr RTh/v	**PEP ALTAIR** ex Mercandian Sun-81 **G. B. S. Line (Denmark) Ltd. A/S** Kastrup Denmark	**1 599** 1 085 4 150	BV	**1976** Buesumer Werft G.m.b.H.—Buesum (257) 89,79 13,62 6,020 83,19 13,61 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-10,5pd 13kn
7361738 OYKY Df Esd Rdr RTh	**PEP ANTARES** ex Mercandian Sky-81 **G. B. S. Line (Denmark) Ltd. A/S** Kastrup Denmark	**1 599** 1 081 4 152	BV	**1975** Schiffswerft Heinrich Brand K.G. —Oldenburg (196) 89,77 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 12,5kn
7361740 OWQX 2430 Df Esd Gc Rdr RT	**PEP ATLANTIC** ex Alice Steen-80 ex Baltic Sea-77 ex Alice Steen-77 **G. B. S. Line (Denmark) Ltd. A/S** Kastrup Denmark	T.Mk **1 599** 1 085 4 147	BV	**1976** Buesumer Werft G.m.b.H.—Buesum (255) 89,79 (BB) 13,59 6,011 83,34 13,52 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (24,9 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 390V 50Hz a.c. Controllable pitch propeller 14,5kn
7507045 OWVL D2479 Df Esd Gc Rdr RT	**PEP COMET** **Pepnautica Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (90) 98,91 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 495 B.7 362 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 60Hz a.c. Controllable pitch propeller Fuel 458,0t (hvf)-81,5pd 14kn
7507057 OWUF D2480 Df Esd Gc Rdr RT	**PEP CORAL** **Pepnautica Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 599** 1 169 4 300	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (91) 98,96 16,01 4,547 89,49 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ref Ice strengthened 1 Ho ER G.8 474 B.7 373 2 Ha (stl) (each 25,3 × 11,0) ER 3W Cr 2(10) Der 1(75) 2(10)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 458,0t (hvf)-9,0pd 14kn
7431143 OXYW D2355 Df Esd Gc Rdr RT	**PEP REGULUS** ex Mercandian Prince-81 **I/R Pep Regulus** Pepnautica Rederiaktieselskabet Kastrup Denmark	T.Mk **1 599** 1 094 4 318	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (371) 96,53 16,08 5,652 87,08 16,01 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C.Ho 90/20' 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Vee Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 1 × 48kW 480V 60Hz a.c. Controllable pitch propeller Fuel 248,0t (hvf)-8,0pd 12,5kn

7431131 OYRI D2354 Df Esd Gc Rdr RT	**PEP RIGEL** ex Mercandian Queen-81 **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **1 599** 1 098 4 318	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (370) 96,53 5,652 87,08 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C.Ho 90/20' 2 Ha (each 25,4 × 10,8) ER Cr 3	Oil 4SA 8Cy. 320 × 420 with hydraulic coupling & geared to sc. shaft 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 1 × 48kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-8,0pd 12,5kn
7533680 OUMW Df Esd Gc Rdr RT	**PEP SEA** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 331 1 385	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (97) 71,89 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 1 199bhp (882kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637395 OYGA D2638 Df Esd Gc Rdr RT	**PEP SIRIUS** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 343 1 320	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (92) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 1 199bhp (882kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7533692 OUUU Df Esd Gc Rdr RT	**PEP SKY** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 331 1 463	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (98) 71,89 13,16 3,549 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 2(25)	Vee Oil 4SA 10Cy. 225 × 300 1 199bhp (882kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 67,0t (d.o.)-7,0pd
7637400 OYQU 93 Df Esd Gc Rdr RT	**PEP SPICA** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 343 1 360	BV	**1978** I/S Orskovs Staalskibsvaerft —Frederikshavn (93) 72,04 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Cr 2(20)	Oil 4SA 6Cy. 320 × 450 1 199bhp (882kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7615476 OXYQ Df Esd Gc Rdr RT	**PEP STAR** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 325 1 287	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (99) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 1 Ha (stl) (37,8 × 8,4) ER 4W Der 4(5)	Vee Oil 4SA 6Cy. 320 × 450 1 199bhp (882kW) Atlas-MaK Maschinenbau Kiel
7615488 OZAO Df Esd Gc Rdr RT	**PEP SUN** **Pepnautica** **Rederiaktieselskabet** Kastrup Denmark	T.Mk **499** 344 1 328	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (100) 71,91 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,4 × 8,4) ER 4W Cr 2(20)	Vee Oil 4SA 6Cy. 320 × 450 1 199bhp (882kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. 12,5kn
7625031 EHKI 2035 Df Esd Rdr RT	**PEPE GARBERI** **Francisco y Enrique Garberi** **Planelles** Alicante Spain	**162** 67 —		**1977** Ast. Zamacona S.A.—Bilbao (117) 27,06 22,92 6,71 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante
5274333 EBRO 7705 Df Esd Pfd RT	**PEPE IGNACIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 264	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1042) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) E made63 fitted— N.V. Werkspoor Amsterdam Fuel 96,5t (d.o.) 9,5kn
7332220 EGJX 2469 Rdr RT	**PEPE REVUELTA** **Pepe Revuelta** Santander Spain	**143** 67 —		**1974** Ast. de Santander S.A.—Santander (88) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) Baudouin Internacional Diesel S.A. Zumaya 11kn
8005331 XECZ Df Esd Gc Pfd Rdr RT	**PEPEPEZ** **Productos Pesqueros** **Mexicanos S.A.** Ciudad del Carmen Mexico	**270** 82 337	NK	**1980** Niigata Eng. Co. Ltd.—Niigata (1676) 37,65 3,615 33,48 8,62 3,71 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
5274369 186532	**PEPITA** **Bankside Shipping & Towage** **Co. Ltd.** Rochester United Kingdom	**137** 89 224		**1955** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1095) *26,37* 6,43 6,38 1 dk	**M General Cargo** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Glasgow Fuel 2,5t (d.o.) 6,5kn
5142231 CLYK Df Esd Gc Rdr RTm/v	**PEPITO TEY** ex Marble Islands-75 ex Hansa-72 **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	**6 030** 3 222 — **8 796** 5 359 12 701	**✠100A1** SS 6/78 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL ct 2⅛"SQ FN 4146	**1961**-7 AB Oskarshamns Varv —Oskarshamn (361) 148,37 18,80 8,186/9,132 134,65 18,75 12,04 P 7,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2171t incl. Tunnel tanks 405t	**M General Cargo** OSD/CSD 5 Ho 17,3 19,8 20,1 20,1 20,5 G.18 576 B.16 764 5 Ha (stl) (9,6 10,6 12,1 12,1 11,4 × 8,0) 16W Der 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 671kW) A/B Gotaverken Goteborg AuxB (Comp) 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 6/68 100lbf/in^2 (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 825,5t (hvf) 15kn

7110464 ICSC 311 Df Esd Gc Pfd Rdr RTv	**PEPPINO d'AMATO** ex Sardinia Sulcis-79 **Perseveranza S.p.A di** **Navigazione** Torre del Greco Italy	**50 332** 27 838 92 805	AB RI	**1971** Cant. Nav. del Tirreno e Riuniti —Ancona (272 A) 250,02 35,34 15,088 238,01 35,30 21,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,0 21,5 21,1 17,3 21,1 21,1 21,1 21,1 21,1 ER G.106 650 9 Ha (stl) (14,0 × 14,4) (14,4 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 23 000bhp (16 918kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
8004088 JG4069 121881 Df Esd Pfd Rdr RT	**PER** **K.K. Nippo Unyu Shokai** Tokyo Japan	**1 100** 679 1 774	NK	**1980** Fukuoka Zosen—Fukuoka (1080) 69,53 11,82 4,314 64,01 11,80 4,32 P 14,7 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 256	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 320kW a.c. 10,5kn
6801092 OUJD Df Esd Pfd Rdr RT	**PER** ex Botnia-73 **Jorn Petersen** Marstal Denmark	**400** 246 721	BV	**1967** Husumer Schiffsw.—Husum (1248) 53,35 8,69 3,315 48,21 8,67 3,71 1 dk	**M General Cargo** 1 Ho 34,0 ER G.908 B.818 2 Ha (stl) (14,4 8,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 10kn
7218084 SDWR 11293 Esd Pfd Rdr RTv	**PER** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**311** — —	**✠100A1** SS 5/76 tug Ice Class 1 **✠LMC** EL (e) $1\frac{7}{8}$″U2 FN 433	**1972**-9 A/B Asi-Verken—Amal (99) 33,18 10,06 4,801 29,21 9,50 5,31 RFD 17,7 rf nil BK 165 3BH	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368 Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5003045 LEJT Df Esd RT	**PER KNUT** ex Astor-75 ex Admiralengracht-66 **Stadfrakt A/S** Andreas Aarseth Maloy Norway	**496** 307 864	**✠100A1** SS 9/80 Str. nav. ice **✠LMC** EL i FN 672	**1959**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (952) 57,84 8,97 3,531 52,51 8,86 3,94 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB220t	**M General Cargo** 1 Ho 10,9 ER G.1 614 B.991 1 Ha (11,8 × 5,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 10kn
6825505 JWUL	**PER SENIOR** **Romandus Stave** Maloy Norway	**200** 85 —		**1968** Sigbjorn Iversen M/V. Skips. —Flekkefjord (1) 34,68 7,07 7,04 3,54	**M Fishing** Side-fishing len 77	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6729414 SXLY 6184 Df Esd Gc Pfd Rdr RTm/h/v	**PERA** ex Kungaland-76 **Pera Shipping Corp.** Piraeus Greece	**57 794** 36 850 110 241	NV	**1967** Eriksbergs M/V A/B—Goteborg (611) 277,02 39,02 14,726 267,88 38,94 19,31 F 23,5 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 130 323 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 550kW 3 × 365kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 3 278,0t (hvf)-70,0pd 16kn
6928113 VMPA 191899 Esd Rdr RTh	**PERA** **Dillingham Australia Pty. Ltd.** John Burke Shipping *Cairns, Queensland* Australia	**307** 99 325	**✠100A1** SS 3/77 Non—perishable cargoes, DTsm—oil FP above 65,5°C. Queensland and Gulf of Carpentaria coasting service and to Papua and New Guinea **LMC** **UMS** EL (H) $\frac{7}{8}$″U2 FN 455	**1969**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (191) 41,38 10,60 2,001 35,31 10,37 2,52 1 dk rf nil 6BH WB139t incl. DTf70t	**TM Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 550bhp (405kW) ✠ NE 1/76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 7,5kn
5274448	**PERA I** **Perusyhtyma O/Y** Helsinki/ Helsingfors Finland	**376** 293 —	**✠100A1** SS 3/74 dredger EL (d) 1″ FN 402	**1957**-5 Lobnitz & Co. Ltd.—Renfrew (1147) 29,60 11,31 29,27 10,98 2,75 1 dk rf nil 2BH	**Dredger** Dipper	
5274450 9V2853 196484 Esd Rdr RTh	**PERAK** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 414** 838 975	**✠100A1** SS 2/79 East Indian Archipelago service **✠LMC** EL n $1\frac{5}{16}$″SQ FN 1073	**1954**-7 Blyth Dry Docks & SB. Co. Ltd. —Blyth (358) 64,34 12,22 3,366 59,59 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c.
5274462 ZM2347 196216 Esd RTm	**PERAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**1 896** 753 2 108	**✠100A1** CS 2/78 New Zealand coasting service **✠LMC** EL r $1\frac{13}{16}$″SQ FN 1592	**1960**-11 Simons-Lobnitz Ltd.—Renfrew (1157) 81,69 15,12 5,144 76,21 14,64 6,25 1 dk rf nil 6BH WB110t	**TS Hopper/Dredger** Suction Bottom doors 7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8) (7,0 7,0 7,0 7,0 × 7,0) Der 1(8)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 1 700ihp (1 250kW) Simons-Lobnitz Ltd. Renfrew 2 WTB 220lbf/in² (15,2bar) Spt hs512,9 Gen 2 × 100kW 220V d.c. Fuel 254,0t (o.f.) 10,5kn
5293767 5BGM 321129 Df Esd Gc RTm/h/v	**PERAMATARIS** ex Rheinfels-68 ex Alchiba-56 ex Frans Hals-46 ex Empire Rennie-42 **Peramataris Shipping Co. Ltd.** Limassol Cyprus	**6 464** 3 811 9 528	✠Classed LR until 10/74	**1941**-12 C. Connell & Co. Ltd.—Glasgow (435) 135,54 16,84 8,592 124,97 16,77 11,28 F 10,4 2 dks, 3rd dk in No. 3 hold R rf 102	**M General Cargo** Ref 5 Ho 17,6 20,8 17,9 ER 19,8 19,9 G.15 100 B.13 787 5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9 8,9 × 6,1) 10W Der 4(5) 10(4)	Oil 2SA 3Cy. 560 × 2160 2 100bhp (1 545kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 150kW 220V d.c. Fuel 597,5t (d.o.) 10kn

5274474 OHLT Rdr RTh/v	**PERAMERI** ex A 4-47 ex ST 742-46 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**186** 51 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (26) 31,55 7,01 3,004 6,99 3,15 1 dk RW BK 64 len 49	**M Research** Survey	Oil 4SA 6Cy. 330 × 430 700bhp (515kW) Busch-Sulzer D.E. Co. St.L Gen 2 × 25kW 125V d.c. Fuel 11,0t (d.o.)-2,0pd
5286130 9HIL 0237 Df Esd Gc Rdr RT	**PERAST** ex Marbrava-74 ex Provenierssingel-71 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	T.Mk **5 877** 3 095 — **8 262** 4 757 11 270	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (569) 147,86 18,50 8,090/8,421 136,02 18,37 11,36 F 13,5 2 dks R	**M General Cargo** 5 Ho 18,2 23,1 17,6 18,3 21,6 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 150kW 230V d.c. Fuel (hvf) 13,25kn
5274498 YTKR RT	**PERAST** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**335** 136 30	JR	**1962** Brodogradiliste "Losinj"—Mali Losinj 44,51 8,16 2,998 39,65 8,11 4,02 2 dks RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 1 200bhp (883kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13kn
6424325 CLCY Df Esd Rdr RT	**PERCA** ex Ostrov-64 **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7310765 EAEC 9340 Esd Gc Rdr RT	**PERCA** **Pesqueras Cies S.A.** Vigo Spain	**416** 126 —	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (76) 45,42 4,350 39,22 9,50 6,63 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 201,0t (d.o.) 11,5kn
7103306	**PERCAYA** ex Fukuju Maru No. 8-81 Jakarta Indonesia	**244** 160 500		**1969** Shinwa Sangyo K.K.—Higashino (205) 40,01 7,24 3,010 36,99 7,22 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe
5274503 EDOG 1555 Df Esd RT	**PERCEBE** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (34) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 47,5t (d.o.) 13,25kn
5274515 180 Df Esd RTm	**PERCEVAL** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**156** 61 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice 29,01 6,79 3,963 25,91 1 dk R	**M Fishing** Side-fishing Ref 6 Ha (each 1,2 × 1,2) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 2 × 45kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
7012959 J4YU 2906 Df Esd Gc Pfd Rdr RTm/h/v	**PERCH** ex Paula-80 ex Ardvar-79 **Boyar Shipping Corp.** Andros Greece	**99 235** 78 193 217 463	AB ✠Classed LR until 15/2/80	**1970**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (816) 324,29(BB) 48,14 19,279 310,29 48,09 27,13 1 dk rf 178	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 257 348 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 854,0t (o.f.) 22,5t (d.o.)-147,5pd 16kn
7323994 HO9814 3844-73 RT	**PERCHERON** ex ASR-12-73 ex Penguin **Shibley Boats of Panama S.A.** Panama Panama	**993** 675 —	AB	**1944** Charleston SB. & D.D. Co. —Charleston, SC (7212) 10,83 5,728 59,80 6,81 1 dk	**D-E Tug**	4 Oil 2SA each 6Cy. 317 × 330 connected to 2 elec. motors geared to sc. shaft Busch-Sulzer Bros. St. Louis, Mo Fuel (d.o.)
6815225 334287 Esd Rdr RTv	**PERCY DAWSON** **North West Water (Eastern Division)** Manchester United Kingdom	**1 525** 750 1 575	**✠100A1** SS 8/81 sludge carrier Liverpool Bay service, limiting point—N.W. Light Buoy with occasional voyages 20 miles west thereof **✠LMC** EL M $1\frac{5}{16}$" FN 1283	**1968**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (451) 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge Carrier** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	2 Oil 4SA each 6Cy. 305 × 381 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Mirrlees National Ltd. Stockport Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 12,75kn
7363035 FZIE 243864 Df Esd Gc Rdr RT	**PERE BRIANT** **Armement Saupiquet** Concarneau France	**1 209** 639 1 839	BV	**1974** Maritima de Axpe S.A.—Bilbao (76) 64,67 13,01 6,116 58,65 12,81 6,20 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.aft In.1 500	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 388,5t (d.o.) 16,25kn
5274589 TQHF Esd RT	**PERE D'ALZON** **Louis Viaud** Concarneau France	**110** 37 —		**1957** Ch. A. Craipeau—St. Malo *22,90* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 9kn
5274620 WD3870 223796 Df Gc Rdr RTm	**PERE MARQUETTE 21** **Construction Aggregates Corp.** Chicago, Il United States of America	**3 558** 1 935 2 489	(AB)	**1924** Manitowoc SB. Corp.—Manitowoc, Wi (209) 121,93 17,12 5,036 118,27 17,07 6,56 2 dks R rf 610 len 54	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 76P	U 4Cy. (2) 495 & (2) 1092 × 660 5 700ihp (4 193kW) NE 54 Unaflow Skinner Engine Co. Erie, Pa Gen 4 × 60kW 115V d.c. Fuel 531,5t (c)

6806937 UIMY M-29759 Df Esd Gc Pfd Rdr RT	**PEREDOVIK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (229) 81,97 13,64 5,296 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 076 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6507359 EELQ 1100 Df Esd Pfd RT	**PEREGRINO** **Vincente Garcia Rodriguez** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (85) 28,20 6,84 3,201 25,00 6,80 3,41 2 dks	**M Fishing** Side Trawler Ref 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,75kn
7332282 EGEC Df Esd Gc Rdr RT	**PEREGRINO SEGUNDO** **Vincente Garcia Rodriguez** Huelva Spain	**234** 103 314	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (164) 33,48 6,96 3,277 28,50 6,94 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 1 000bhp (736kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 83,0t (d.o.) 11kn
7113985 CSDG I-407 Df Esd Gc Rdr RTm/h/v	**PEREIRA D'ECA** Launched as Juno **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**7 759** 4 274 9 957 **11 230** 6 473 12 222	✠Classed LR until 5/3/76	**1972**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (796 /B23) 160,94(BB) 23,02 8,713/9,614 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos 2, 3 & 4 holds rf 305	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,9 22,2 22,2 22,2 18,1 G.19 198 B.17 357 In.1 699 TEU 140 C. 140/20' 9 Ha (stl) (8,8 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
6422901 EEHN 8536 Esd RT	**PEREIRA MOLARES** **Manuel Nores Gonzalez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (325) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.) 10,25kn
6521173 UTLC M-28049 Df Esd Gc Rdr RT	**PEREKAT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,69 14,20 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6413986 UEQU M-28001 Df Esd Gc Rdr RT	**PEREKOP** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 720	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 155,58 20,63 8,330/9,472 140,01 20,62 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5kn
5371428 LZGJ 119 Df Esd Gc Rdr RT	**PERELIK** ex Alioth-70 ex Rhone-68 ex Alioth-67 ex Tweelingen-65 **Navigation Maritime Bulgare** Varna Bulgaria	**8 433** 4 725 14 113	BR ✠Classed LR until 7/71	**1958**-12 Schps. "De Hoop" N.V.—Lobith (232) 144,81 18,45 9,141 133,61 18,41 11,99 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.16 310 B.16 027 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 4 900bhp (3 604kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 1 × 80kW 220V d.c. Fuel 589,5t 14kn
7711402 GXWX 386923 Df Esd Pfd Rdr RT	**PERELLE** **Onesimus Dorey (1972) Ltd.** Guernsey Channel Islands (British)	**985** 641 1 559	✠**100A1** ✠**LMC** EL L 385,0/30,0U2 FN 972	**1979**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1458) 66,91 10,75 4,112 62,49 10,53 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 100bhp (809kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 24kW 415/240V 50Hz a.c. 11kn
6607331 UPMF M-10187 Df Esd Gc Pfd Rdr RT	**PEREMYSHLJ** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1966**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (809) 102,70 16,03 5,671 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,6 × 2,5) 6W Der 2(7) 2(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
6616576 Esd RT	**PERENE 2** ex Rio Perene-76 ex Imasu 1-75 **Gilberto Bayarri Zegarra** Supe Peru	**120** — —	✠**100A**- SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (324) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6619152 Esd RT	**PERENE 3** ex Imasu 2-76 **Ilo SCR Ltda.** Supe Peru	**120** — —	✠**100A**- SS 11/74 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (329) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			

7353016	**PERENNIAL ACE**	**10 858**		**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka	**M RoRo Cargo**	Oil 2SA 8Cy. 620 × 1400	
HOMQ		7 068		(988)	Vehicles	10 700bhp (7 870kW)	B&W
4661-74	**Perennial Motors Transport Inc.**	6 952	NK	161,68 23,14 6,706	Mchy.aft	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Panama Panama			152,00 23,11 7,70		Fuel 3 841,5t (hvf)-39,5pd	18,5kn
Gc Pfd				B 38,5 1 dk			
Rdr RT							

6421505	**PERESLAVL-ZALESSKIY**	**3 224**		**1963** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
USHZ		1 560		105,85 14,61 6,554		3 250bhp (2 391kW)	MAN
M-24886	**U.S.S.R. -Far-Eastern Shipping Co.**	4 150	RS	95,71 14,53 8,03	Ice strengthened	Dieselmotorenwerk Rostock	Ros
Df Esd				2 dks	4 Ho 15,7 15,3 14,4 ER 15,7	Gen 3 × 200kW 380V 50Hz a.c.	
Gc Rdr	Vladivostok U.S.S.R.				G.6 248 B.5 767	Fuel 552,5t (d.o.)	14,25kn
RT					4 Ha (stl) (6,9 8,7 8,7 × 9,9) ER (8,7 × 9,9)		
					8W Der 1(35) 4(5) 4(3)		

7337397	**PERESLAVSK**	**180**		**1973** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UEHK		50		31,60 7,32 2,840		305bhp (224kW)	
M-31698	**U.S.S.R. -'Zapryba'**	69	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Kaliningrad U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)	9,5kn
					In.100		
					1 Ha (1,5 × 1,2)		
					Der 1(1,5)		

7362861	**PERET**	**160**		**1975** Ast. de Tarragona—Tarragona (162)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
		—		32,72 6,91 2,502	Stern Trawler	1 200bhp (883kW)	
	Hermanos Perez Aium	—		27,82 6,89 3,43		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Esd Rdr	Tarragona Spain			1 dk			
RT							

7640706	**PEREVALSK**	**607**		**1976** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UQLI		192		54,84 9,38 3,810	Stern Trawler Ref	800bhp (588kW)	
M-12500	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.284	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		11,75kn
					1W Der 1(3)		

7646724	**PEREVOZNYY**	**163**		**1977** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UUDC		39		33,96 7,09 2,899		305bhp (224kW)	
M-12520	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Vladivostok U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller	
					B.115		9,5kn
					1 Ha (1,3 × 1,6)		
					2W Der 2(2)		

5218042	**PEREZ MUNOZ PRIMERO**	**381**		**1952** C. Amels & Zoon Scheepswerf	**M General Cargo**	Oil 4SA 6Cy. 240 × 360	
EHMR	ex Samoa-79 ex Zubenelgenubi-74	225		—Makkum (159)		224bhp (165kW)	
	ex Makkum-72	485	BV	48,47 7,75 2,763	1 Ho 28,1 ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	**Maritima Guadalorce**			44,76 7,68 3,89	G.586 B.545	Fuel 25,5t (d.o.)	9kn
RTm	Malaga Spain			P 8,3 RQD 4,3 F 6,1 1 dk	2 Ha (10,7 12,3 × 4,5) ER		
				RW rf nil len 63	2W Der 2(2)		

7615270	**PEREZ VACAS**	**180**		**1977** S.L. Ardeag—Bilbao (106)	**M Fishing**	Oil 2SA 7Cy. 260 × 400 sr geared to sc. shaft	
EHID		—		31,12 7,04	Side Trawler Ref		
	Andres Tojal Rouco y Enrique Diaz Vil	133		26,01 7,01 3,71	Mchy.aft	770bhp (566kW)	Alpha
Df Esd				2 dks		Cons. Echevarria	Bermeo
Gc Pfd	Ribadeo Spain						
RT							

6409612	**PERFECTO**	**510**		**1964** Ast. Sicar—Corcubion	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
EATF		353		50,14 7,98 3,252		400bhp (294kW)	
27	**S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.**	645	BV	45,60 7,94 4,27	2 Ho ER	Kloeckner Humboldt Deutz	Koeln
Df RT				1 dk	G.673	Fuel (d.o.)	11,5kn
	La Coruna Spain			RW	2 Ha (8,3 7,7 × 4,3) ER		
					Der 2		

7828695	**PERFILOVO**	**163**		**1979** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UYRU		39		33,96 7,09 2,899		305bhp (224kW)	
M-12652	**U.S.S.R. -'Dalryba'**	88	RS	3,69	1 Ho	Schwermasch. Karl Liebknecht	Magdeburg
RT	Nevelsk U.S.S.R.			1 dk	B.115	Controllable pitch propeller	
					1 Ha (1,6 × 1,3)		9,5kn
					2W Der 2(2)		

7221897	**PERGAMOS**	**10 410**		**1972** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
SYBY		6 879		(306)		9 000bhp (6 620kW)	Sulzer
442	**Mercury Shipping Co. Ltd.**	17 605	AB	147,50(BB) 21,54 9,294	5 Ho ER	Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Andros Greece			140,01 21,51 12,60	G.23 416 B.19 887	Gen 3 × 308kW 450V 60Hz a.c.	
Gc Pfd				P 29,0 1 dk	5 Ha (stl) ER	Fuel 1 348,5t	15kn
Rdr RT				rf nil			

7519438	**PERGO**	**733**		**1976** Van Goor's Schps. & Mach.	**M General Cargo**	Oil 4SA 6Cy. 220 × 380	
PGSG		465		—Monnickendam (660)		750bhp (552kW)	
	Vennootschap G. de Vries & Zn.	—	GL	63,02 3,120	1 Ho 39,0 ER	Appingedammer Brons	Appingedam
Df Esd				59,77 9,52 3,81			10kn
Rdr RT	Scheepv.-en Expertisenkantoor E. Wagenborg			P 11,0 F 6,4 1 dk	1 Ha (stl) (33,5 × 7,3) ER		
	Zandvoort Netherlands						

5274735	**PERICA**	**222**		**1950** Schps. & Mach. "Holland"	**M Ferry/General Cargo**	Oil 4SA 6Cy. 270 × 500	
		117		—Hardinxveld (188)	125P	350bhp (257kW)	
373431	**S. Clarke**	61		36,83 7,01 2,185	2 Ho 5,4 8,0	N.V. Werkspoor	Amsterdam
Esd	Kingstown St. Vincent			... ...	B.133	Gen 1 × 20kW 1 × 12kW 220V d.c.	
RTm/h				F 8,0 2 dks	2 Ha (each 2,4 × 1,9)	Fuel 11,0t (d.o.)	10kn
				rf 330			

5274761 J4KF 7048 Df Esd Gc Rdr RTm/h/v	**PERICLES** **Caravela Shipping Co. Ltd.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **4 185** 2 263 — **6 134** 3 492 7 095	**100A1** SS 9/79 **LMC** EL W 315,0/56,0U2 FN 3438 BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (940) 139,02 17,63 —/7,316 127,11 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 SF 6BH to U dk, 1BH to 2nd dk WB726T incl. Tunnel tanks 204T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 ER 23,2 G.9 802 B.8 968 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. Hengelo AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
5226506 SV4253 2206 RTv	**PERICLES** ex Marseillais 4-77 **Alexander G. Tsavliris & Sons** Piraeus Greece	**123** 28 —	(BV)	**1949** Beliard, Crighton & Cie. S.A. —Oostende (121) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 12kn
6720145 SVGJ 6592 Df Esd Gc Pfd Rdr RT	**PERICLES G. C.** ex Dover Maru-77 **Trade Ambassador Line Inc.** Piraeus Greece	**38 915** 22 459 60 044	AB NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1975) 232,01 31,75 12,388 222,00 31,70 19,41 F 19,6 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho ER G.72 152 L.(oil) 72 152 8 Ha (stl) (8,2 8,2 14,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 580kW 2 × 360kW 450V a.c. Fuel 4 335,5t-61,0pd 15,5kn
7410890 SXIH 6128 Df Esd Gc Pfd Rdr RT	**PERICLES HALCOUSSIS** **Rigalt Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**45 330** 37 529 84 141	**✠100A1** strengthened for heavy cargoes Nos. 3, 5 & 7 holds may be empty or oil cargoes (c.c.) **✠LMC** **UMS** **IGS** EL Q† $3\frac{3}{16}$"U3 FN 12812	**1977**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (276) 252,92 32,31 14,822 243,85 32,24 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T comb. btm. & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER Der 2(107)	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split 2 WTAuxB 23kgf/cm^2 (22,6bar) Spt 260°C 23kgf/cm^2 (22,6bar) hs192,1 AuxB 16kgf/cm^2 (15,7bar) Spt 13,5kgf/cm^2 (13,3bar) e(ex.g) 16kgf/cm^2 (15,7bar) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 4 539,0t (hvf) 15,75kn
7424401 EVBC M-31152 Df Esd Gc Pfd Rdr RT	**PERIGEY** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (426) 101,83(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7012595 EFGO Df Esd RT	**PERILOJA** **Francisco Jaldon Diaz y otros** Huelva Spain	**217** 73 112	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (53) 31,04 3,480 26,50 7,19 3,89	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6602446 7OMF 0014 Df Esd Pfd Rdr RTh	**PERIM** ex Mercantas-74 **The National Shipping Corp.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**300** 198 620	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal (88) 48,01 9,17 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2 Ho ER G.968 B.831 2 Ha (each 10,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,0pd 11,75kn
6701072 OULP D1388 Esd RT	**PERINA** ex Triane-79 ex Trippe-71 ex Karsten Wernerfelt-71 **Kaj Christensen** Hirtshals Denmark	**175** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3180) 33,58 6,63 3,175 29,55 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 800bhp (588kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
5274802 PKEV 21	**PERINTIS** **P.T. Penaka** Belawan Indonesia	**263** 114 —		**1945** Ford Mfg. Co. of Australia Pty. Ltd. —Geelong *31,25* 8,23 ... ... 1 dk	**TM Landing Craft**	6 Oil 4SA each 4Cy. 125 × 145 geared to 2 sc. shafts 300bhp (221kW) Ronaldson & Tippit Australia
6512421 LRRI Df Esd Gc Rdr RT	**PERITO MORENO** Launched as Presidente H. Yrigoyen **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 19 975	✠Classed LR until 1/4/71	**1967**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (147) 172,12 22,69 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk RW rf 152	**M Tanker** 21 Ta ER L.(oil) 25 385 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 1 × 75kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16kn
6519443 1223	**PERIYAR** **Cochin Port Trust** Cochin India	**772** 400 —	✠Classed LR until 5/67	**1965**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (789) 45,12 18,72 43,52 18,62 3,05 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 520bhp (382kW) driving 2 gen. each 139kW 185V d.c. connected to 2 elec. motors each of 175shp (129kW) (WL) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 70kW 2 × 40kW 230V d.c.
5120233 SV4138 7691 Df Esd Rdr RT	**PERKA** ex Linda-80 ex Frans van Seumeren-72 **Ernest Maritime Co.** Piraeus Greece	**498** 216 742	BV	**1955** Noord Nederlandse Scheepswerven N.V.—Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Bitumen 8 Ta ER L.733 L.(oil) 820 HeCls. C	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 50,0t (d.o.)-2,5pd 11kn
7357189 PLRI Pfd Rdr RT	**PERKASA 52** **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**657** 339 1 200	(BV)	**1975** Robin Shipyard (Pte.) Ltd.—Singapore 60,00 9,58 4,20	**M General Cargo** 2 Ho ER G.1 230 B.1 056 2 Ha ER	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW 110/415V a.c. 11kn

5407746 SPSG Df Esd Gc Rdr RTm/h/v	**PERKUN** **Polish Ship Salvage Co.** Szczecin Poland	**1 152** 272 —	PR ✠Classed LR until 9/64	**1963**-1 P. K. Harris & Sons Ltd. —Appledore (157) 55,07 14,03 4,982 48,77 13,97 7,32 2 dks rf 610	**TD-E Icebreaker** Der 1(5)	4 Oil 4SA each 7Cy. 260 × 368 total 3 000bhp (2 207kW) driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors each of 750shp (552kW) (WL) & 2 sc. shafts Ruston Ruston & Hornsby Ltd. Lincoln Gen 4 × 610kW 500V d.c. 2 × 230kW 1 × 35kW 220V d.c. 10kn
7026766 5MBQ 3604 Df Esd Gc Rdr RTm/h/v	**PERLA** ex Dawn Wisdom-80 **Kandala Shipping Inc.** Monrovia Liberia	**3 956** 2 362 6 266	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1148) 111,00 16,64 6,643 101,89 16,60 8,11 P 29,9 B 15,3 F 17,4 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,0 ER G.8 430 B.7 978 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 180kW 445V 60Hz a.c. Fuel 527,5t (hvf) 13,5kn
5274852 DZAP 204634	**PERLA** **N. & S. Lines Inc.** Manila Philippines	**484** 328 —		**1943** Levingston SB. Co.—Orange, Tx *47,31* 8,26 3,531 47,30 8,23 3,89 P 11,6 F 8,3 1 dk	**M General Cargo** 31P Mchy.aft	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca 8kn
6423137 TFFV 1402 Df Esd Rdr RTh	**PERLA** ex Grjotjotunn-76 ex Jorpeland-74 ex Anne Sobye-71 ex Susan-67 **Bjorgun H/f** Reykjavik Iceland	**300** 194 569	BV	**1964** Husumer Schiffsw.—Husum (1221) 47,99 8,67 3,112 42,19 8,62 3,59 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened G.708 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 sr geared to sc. shaft 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 1 × 6kW 220V d.c. Fuel 18,5t (d.o.) 9,75kn
5106067 SV2365 1488 RT	**PERLA** ex Satanella-72 ex Seitsemantououlen Liva **G. Platanias** Piraeus Greece	**147** 58 —		**1954** ....Perama 30,99 6,38 28,00 1 dk	**M General Cargo**	Oil 2SA 5Cy. 230bhp (169kW) Alpha Kobenhavn Fuel (d.o.)
6811578 PJVK Esd Pfd Rdr RT	**PERLA FRIO** ex Doroty-76 **Trondhiem Shipping Establishment N.V.** Willemstad Netherlands Antilles	**1 533** 805 1 662	RI	**1968** Soc. Esercizio Cant.—Viareggio (549) 82,78 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.2 269 5W Der 8	Oil 4SA 9Cy. 400 × 600 2 542bhp (1 870kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5407758 EDVM 8429 Esd RT	**PERLA MARINA** **Felipe Pagay Torrealday** Vigo Spain	**123** 62 —		**1963** Ast. Santodomingo—Vigo (321) 26,80 6,46 22,99 6,41 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 380bhp (280kW) E made— fitted63 Caterpillar Tractor Co. Peoria, Illinois Fuel 23,5t (d.o.) 9,5kn
6824525 UFXE M-29111 Df Esd Gc Rdr RT	**PERLAMUTR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 344** 934 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/20) 83,11 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7335959 UHTU M-32617 Df Esd Gc Rdr RT	**PERLE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5274888	**PERLE** ex Emma Johanna-56 ex Amanda **I. M. Tann** United Kingdom	**150** 98 229	(BV)	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**	Oil 4SA 3Cy. 210 × 410 190bhp (140kW) NE 62 A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.)
7742334 BR13772 RT	**PERLE** **N.V. Olfica** Belgium	— — 993	A1 SS 12/79 inland waterways oil tanker **LMC** EL 0,0/30,0U1 FN 892	**1949** H. H. Bodewes—Millingen a/d Rijn 79,86 8,62 79,84 8,60 2,57 1 dk rf nil 10BH WBnil	**M Tank Barge** 10 Ta ER	Oil 2SA 5Cy. 290 × 500 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1kW 24V d.c.
5274890 TQUQ 7788 Df Esd RT	**PERLE DE L'OCEAN** **Simon Bargain et Jacques & Sebastien Cap** Guilvinec France	**116** 46 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 23,19 6,81 21,19 2,62 1 dk	**M Fishing** Side Trawler In.72 2 Ha (each 0,9 × 0,9) Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 67 Soc. des Moteurs Baudouin Marseille Fuel 29,5t (d.o.) 12kn
5274905 9V2797 196485 Esd Rdr RTh	**PERLIS** **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 413** 720 977	✠**100A1** SS 4/80 East Indian Archipelago service ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1077	**1954**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (499) 64,34 12,22 3,366 59,75 12,20 5,82 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7530016 LGFN 19080 Df Esd Gc Pfd Rdr RT	**PERLON** ex May-Tove-81 ex Poseidon-79 **A/S Havfangst K/S** Hans Hansen Tromso Norway	**1 310** 579 —	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (56) 59,31 5,501 57,03 12,01 8,06 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ta ER	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 328kW 440V 60Hz a.c.

5274917 EBRW 7740 Df Esd RT	**PERLON** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (217) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
7020102 UZJP M-29308 Df Esd Gc Rdr RT	**PERM** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,138 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7226483 UWJW M-14680 Df Esd Rdr RT	**PERM** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5274943 PKBH Esd	**PERMATA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**665** 439 508	✠Classed LR until 9/58	**1953**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (727) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 RQD 12,8 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t
6819556 A8UR 5300 Df Esd Gc Pfd Rdr RT	**PERMIAN GAS** ex Global Gas-77 ex Cap D'Antibes-75 **Global Gas Transports Inc.** Monrovia Liberia	**7 325** 3 450 8 205	BV	**1968** At. & Ch. de Bretagne—Nantes (115) 123,88 19,72 7,138 116,82 19,69 9,71 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 10 813	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 246,0t (d.o.) 940,0t (hvf)-18,0pd 16kn
5274993 Esd RT	**PERMINA No. 12** **Unit 1 Pangkalan Brandan** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Belawan Indonesia	**226** 121 159	KI	**1962** Hitachi Zosen—Mukaishima (3952) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 880bhp (647kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 20kW 115V Fuel 32,5t 9kn
5275002 YBLE Esd RT	**PERMINA No. 13** **Unit 1 Pangkalan Brandan** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Belawan Indonesia	**226** 121 159	KI	**1962** Hitachi Zosen—Mukaishima (3953) *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM RoRo Cargo** Vehicles Bow door Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 880bhp (647kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 20kW 110V Fuel 32,5t (d.o.) 9kn
5295284 ELCG 2792 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA V** ex Lindos-71 ex Benstream-67 ex Ring Chief-64 **Hidalgo Delmar Navegacion S.A.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Monrovia Liberia	**15 987** 9 691 27 687	(NV)	**1958** Kieler Howaldtswerke A.G.—Kiel (1062) 189,14 22,59 10,910 178,62 22,51 13,80 1 dk rf 102	**M Tanker** 28 Ta ER L.(oil) 33 300 HeCls. C	Oil 2SA 9Cy. 740 × 1600 11 250bhp (8 275kW) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)
5242392 ELXB 3167 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA XIV** ex Metsovon-75 ex Moscliff-69 **Warukin Corp.** Monrovia Liberia	**31 387** 21 112 54 194	AB (NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1531) 224,52 30,64 12,599 213,01 30,48 16,11 P 38,8 B 11,0 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta L.(oil) 67 564 1 Ha (stl) (3,4 × 6,1) ER	2 S Turb geared to sc. shaft 17 600shp (12 946kW) Mitsubishi Zosen Nag Gen 2 × 700kW 1 × 280kW a.c. Fuel (o.f.)
7237171 YBYJ 4814 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 1** **P. T. Pertamina Tongkang** Jakarta Indonesia	**463** 314 —	AB	**1973** Mangone SB. Corp.—Houston, Tx (104) 50,30 11,64 4,284 48,16 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Detroit, Mi Gen 2 × 125kW Thw. thrust propeller fwd Fuel 374,0t
7353432 YBYQ 4885 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 2** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 914	AB	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (766) 49,99 11,66 4,157 45,47 11,60 4,88 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 341,5t 13kn
7353444 YBYR 4992 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 3** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 914	AB	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (767) 49,99 11,66 4,157 45,47 11,60 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn

7375741 YBYS 4933øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 4** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (768) AB 49,99 4,141 45,50 11,56 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375753 YBYT 4993øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 5** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (769) AB 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7373016 YBYU 4994øBA Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 6** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	**1974** Kanrei Zosen K.K.—Tokushima (184) 49,99 4,141 AB 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7376551 YBYV 5059 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 7** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (67) AB 49,99 11,61 4,090 45,39 11,56 4,88 B 2,5 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7375765 YBYW 5060 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 8** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (770) AB 49,99 4,141 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376563 YBYX 5106 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 9** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 899	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (68) AB 49,99 4,090 45,50 11,56 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 12kn
7375777 YBYY 5109 Df Esd Rdr RT	**PERMINA SUPPLY No. 10** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (771) AB 49,99 4,147 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373028 YBYZ 5061øBA Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 11** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (185) 49,99 4,147 AB 45,47 11,59 4,88 F 15,6	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375789 YCBA 5107øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 12** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (772) AB 4,147 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376575 YCBC 5200 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 14** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (69) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 403,5t 13kn
7373042 YCBD 5108øBA Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 15** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (187) 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7375791 YCBE 5170 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 16** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (773) AB 49,99 11,79 4,144 45,47 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn

7375806 YCBF 5222øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 17** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (774) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7373054 YCBG 5250øBA Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 18** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (188) 49,99 11,79 4,144 AB 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 340,5t 13kn
7425118 YCBH 5227øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 19** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kanrei Zosen K.K.—Tokushima (200) 49,99 4,141 AB 45,50 11,56 4,88 F 15,6 1 dk RW	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7376587 YCBI 5223øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 20** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (70) AB 49,99 4,090 45,39 11,56 4,88 F 15,6 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 355,5t 12kn
7375818 YCBJ 5224øBA Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 21** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (775) AB 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7210800 YBYM 4830øBA Esd Gc Rdr RT	**PERMINA SUPPLY No. 22** ex Explorer 1-73 **P. T. Pertamina Tongkang** Jakarta Indonesia	**658** 323 738	**1972** Taguma Zosen—Innoshima (99) 51,52 11,59 3,880 AB 47,71 4,42 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 170kW Thw. thrust propeller fwd Fuel 46,5t (d.o.) 12kn
7227891 YBYN 3863/L Esd Gc Rdr RT	**PERMINA SUPPLY No. 23** ex Explorer 2-74 **P. T. Pertamina Tongkang** Jakarta Indonesia	**663** 335 508	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (72) AB 51,82 12,07 3,861 47,22 11,59 4,42 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 54,0t
7425675 YCEL 5605/Ba Df Esd Gc Pfd Rdr	**PERMINA SUPPLY No. 24** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 300	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (787) AB 61,91 4,776 55,00 12,50 6,38 F 19,6 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425687 YCEM 5766/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 25** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 199** 435 1 762	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (788) AB 61,91 4,801 55,00 12,51 6,41 F 20,2 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.) 13,5kn
7425728 YCEN 5788/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 26** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 199** 435 1 762	**1976** Kanrei Zosen K.K.—Tokushima (208) 61,91 4,909 AB 55,00 12,51 6,41 F 20,2 1 dk RW rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW a.c. Fuel 599,5t (d.o.) 13,5kn
7435565 YCEO 5872/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 27** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 279	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (185) AB 61,91 4,801 55,02 12,51 6,41 F 20,5 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 599,5t 13,5kn
7425716 YCEP 5908/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 28** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 300	**1976** Kanrei Zosen K.K.—Tokushima (209) 62,01 4,801 AB 55,02 12,51 6,41 1 dk RW	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7435577 YCEQ 5934/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 29** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 206** 636 1 279	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (186) AB 62,01 4,801 55,02 12,51 6,41 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Tokyo 13kn

7425730 YCER 5665/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 30** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 163** 307 1 270	AB	**1975** Yokohama Zosen—Chiba (1365) 60,99 4,979 54,87 12,78 6,20 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.) 13,5kn
7425742 YCES 5789/Ba Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY No. 31** **P. T. Pertamina Tongkang** Jakarta Indonesia	**1 002** 268 1 270	AB	**1976** Yokohama Zosen—Chiba (1366) 61,02 13,06 5,001 55,00 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t (d.o.) 13,5kn
7425754 YCET 5873/Ba Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 32** **P. T. Pertamina Tongkang** Jakarta Indonesia	**988** 161 1 270	AB	**1976** Yokohama Zosen—Chiba (1367) 61,02 5,001 55,02 12,81 6,23 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 160kW a.c. Thw. thrust propeller fwd Fuel 167,5t
7373030 YCBB 5110 Df Esd Gc Pfd Rdr RT	**PERMINA SUPPLY SENTOSA** **P. T. Pertamina Tongkang** Jakarta Indonesia	**671** 341 936	AB	**1974** Kanrei Zosen K.K.—Tokushima (186) 49,99 11,79 4,144 45,47 11,59 4,88 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 341,5t 13kn
7409906 YCBS Esd Gc Rdr RT	**PERMINA TUNDA 1** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**420** 111 —	(NK)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1391) 32,49 3,785 30,41 9,30 4,88 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Gen 1 × 144kW 450V a.c. Fuel 66,0t-12,5pd 10,5kn
5274955 YBHW 2282 Rdr RT	**PERMINA I** ex Caltex Bengkalis-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	KI (AB)	**1952** N.V. Werf "Gusto"—Schiedam (10) 79,25 13,77 5,052 75,90 13,72 6,25 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.(oil) 4 006	2 Oil 2SA each 5Cy. 370 × 485 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Fuel 32,5t-7,0pd 10kn
5274967 YBHX 2283 Rdr RT	**PERMINA II** ex Caltex Rupat-59 **P.T. Gunung Gahapi** Jakarta Indonesia	**2 065** 1 065 3 272	KI (AB)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co187) 79,25 13,77 5,052 75,90 13,72 6,25 P 17,7 B 6,4 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.(oil) 4 006	2 Oil 2SA each 5Cy. 370 × 485 1 500bhp (1 103kW) Crossley Bros. Ltd. Manchester Fuel 32,5t-7,0pd 10kn
5274979 YBHY 2443 Df Rdr	**PERMINA III** ex Kinsei Maru No. 8-60 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**965** 693 1 624	KI	**1959** Nakamura Zosen Tekkosho—Matsue (165) 67,39 10,22 4,598 62,01 10,19 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 520 Nippon Hatsudoki Kobe Gen 1 × 55kW 110V d.c. 11,5kn
5407760 YBHZ 2741 Rdr	**PERMINA IV** ex Jingu Maru-62 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**1 598** 805 2 543	KI	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (192) 79,66 11,66 5,512 74,50 11,61 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 31kW 115V 11kn
5250777 YBLG 432 Df Esd Rdr	**PERMINA V** ex Nichimei Maru-63 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**2 945** 1 720 4 679	KI	**1960** Usuki Tekkosho—Saiki (1022) 97,29 14,05 6,376 89,97 14,00 7,29 1 dk	**M Tanker** Chemical 12 Ta ER L.5 598 HeCls. B	Oil 2SA 4Cy. 520 × 900 2 000bhp (1 471kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 150kW 230V Fuel 141,0t-8,0pd 12,5kn
7345100 YCBM Esd Gc Rdr RT	**PERMINA VI** ex Marianne-7-74 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**2 340** 1 263 3 210	BV	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 90,99 3,404 86,01 19,41 5,01 1 dk	**TM Tanker** Mchy.aft 12 Ta L.(oil) 4 457	2 Oil 4SA each 6Cy. 330 × 500 2 600bhp (1 912kW) Matsui Tekkosho Ise Fuel 236,5t (d.o.)
5130800 YBLF 3021 Df Esd Gc Rdr	**PERMINA VII** ex Ginryu Maru-63 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**2 915** 1 653 4 370	KI	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (183) 95,99 14,05 6,249 90,00 14,00 7,19 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 390 × 650 2 350bhp (1 729kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 280kW 440V a.c. 13kn
5101720 YBLV Df Esd Gc Rdr RTm/h	**PERMINA VIII** ex Elizabeth Broere-66 ex Elizabeth B.-60 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**2 394** 1 596 2 896	✠Classed LR until 11/66	**1954-7** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (343) 88,25 13,06 5,442 81,69 12,98 5,69 P 22,9 Trunk 44,2 F 15,9 1 dk RW	**M Tanker** 15 Ta ER	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 1 × 12kW 110V d.c. Fuel 294,5t (d.o.) 11,5kn
5179882 YBLW Df Rdr	**PERMINA IX** ex Kakushin Maru-66 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**1 599** 741 2 261	KI	**1957** Setoda Zosensho—Setoda (72) *72,64* 11,74 5,296 71,48 11,71 5,87 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 669	Oil 2SA 5Cy. 480 × 760 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 115V d.c. Fuel 146,5t 12,5kn

6900422 YCIH 6711øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XI** ex Bruce Windrati-79 ex Tautra-73 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 001** 1 295 3 338		 NV	**1968** Fr. Luerssen Werft—Bremen- Vegesack (389) 89,18 12,93 5,614 82,00 12,91 6,51 P 23,5 F 13,2 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 4 470	Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 1 × 30kW 440V 60Hz a.c. Fuel 269,5t-9,5pd 12,5kn
7030767 YCIO 6550øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XII** ex Bruce Gitty-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**1 943** 1 164 3 180		 (NV)	**1970** M. Kleven M/V—Ulsteinvik (21) 88,60 13,21 5,366 81,16 13,19 6,20 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 3 832	Oil 2SA 6Cy. 350 × 620 1 980bhp (1 456kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 176kW 440V 60Hz a.c. Fuel 190,0t (d.o.)-8,0pd 12kn
7113636 YCIR 6611øBa Df Esd Gc Rdr RT	**PERMINA XIII** ex Bruce Ingrid-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**1 949** 1 164 3 180		 (NV)	**1971** M. Kleven M/V—Ulsteinvik (22) 88,60 13,21 5,373 81,16 13,19 6,20 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 3 835	Oil 2SA 6Cy. 350 × 620 1 980bhp (1 456kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 176kW 440V 60Hz a.c. Fuel 146,5t (d.o.)-8,0pd 12kn
7043477 YCIK 6537øBa Df Esd Gc Rdr RT	**PERMINA XIV** ex Bruce Torunn-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 775 5 236		 (NV)	**1971** Fr. Luerssen Werft—Bremen- Vegesack (13411) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 354,5t (d.o.)-9,0pd 13kn
7038850 YCII 6631øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XV** ex Bruce Ruthi-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 (NV)	**1971** Fr. Luerssen Werft—Bremen- Vegesack (13412) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 480,0t (hvf)-9,0pd 13kn
7105902 YCIP 6551øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVI** ex Bruce Margot-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1971** Rickmers Werft—Bremerhaven (364) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 480,0t (hvf)-9,0pd 13kn
7104740 YCIN 6539øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVII** ex Bruce Handara-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1971** Fr. Luerssen Werft—Bremen- Vegesack (13414) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 354,5t (d.o.) 12,75kn
7110971 YCIS 6636øBa Df Esd Gc Rdr RTm/h/v	**PERMINA XVIII** ex Bruce Kaete-79 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1971** Fr. Luerssen Werft—Bremen- Vegesack (13415) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 13,25kn
7120407 Df Esd Gc Rdr RT	**PERMINA XIX** ex Bruce Sally-80 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1971** Fr. Luerssen Werft—Bremen- Vegesack (13416) 100,44 14,23 6,693 94,16 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 231,5t (hvf) 13,5kn
7118038 YCIU 6698øBa Df Esd Gc Rdr RT	**PERMINA XX** ex Bruce Celine-80 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1971** Rickmers Werft—Bremerhaven (365) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 349,0t (d.o.)-8,0pd 13,5kn
7203716 YCIW 4992/ SøKa Df Esd Gc Pfd Rdr RTm/h/v	**PERMINA XXI** ex Bruce Kimiko-80 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**2 880** 1 780 5 236		 NV	**1972** Rickmers Werft—Bremerhaven (366) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.(oil) 6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) B&W Hitachi Zosen Osa Gen 3 × 160kW 440V 60Hz a.c. Fuel 349,0t (d.o.)-8,0pd 13,25kn
7035949 YCRN Df Esd Gc Pfd Rdr RT	**PERMINA XXII** ex Bruce Bali-81 ex Golar Bali-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 789	**✠100A1** oil tanker **✠LMC**	CS 1/81 EL At $2\frac{3}{16}$"U2 FN 4284	**1971**-1 Hitachi Zosen—Mukaishima (4286) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 50Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7039505 YCRP Df Esd Gc Pfd Rdr RT	**PERMINA XXIII** ex Bruce Buatan-81 ex Golar Buatan-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 819	**✠100A1** oil tanker **✠LMC**	CS 3/81 EL At $2\frac{3}{16}$"U2 FN 4284	**1971**-3 Hitachi Zosen—Mukaishima (4290) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Maizuru Jukogyo Maizuru WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn

7046912 YCRS Df Esd Gc Pfd Rdr RT	**PERMINA XXIV** ex Bruce Bintan-81 ex Golar Bintan-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 792	**✠100A1** oil tanker **✠LMC**	CS 3/81 EL At 2$\frac{3}{16}$"U2 FN 4284	**1971**-3 Hitachi Zosen—Mukaishima 141,26 20,76 8,999 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	 (4287)	**M Tanker** 18 Ta ER L.(oil) 19 800	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Maizuru Jukogyo Maizuru WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7048477 YCRU Df Esd Gc Rdr RTv	**PERMINA XXVI** ex Bruce Surabaya-81 ex Golar Sarabaya-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 816	**✠100A1** oil tanker **✠LMC**	CS 5/81 EL At 2$\frac{3}{16}$"U2 FN 4286 KI	**1971**-5 Setoda Zosensho—Setoda 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	(238)	**M Tanker** 18 Ta ER L.(oil) 19 800	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7105562 YCRT Df Esd Gc Pfd Rdr RT	**PERMINA XXVII** ex Bruce Bawgan-81 ex Golar Bawgan-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 792	**✠100A1** oil tanker **✠LMC**	CS 7/81 EL At 2$\frac{3}{16}$"U2 FN 4286 KI	**1971**-7 Hitachi Zosen—Mukaishima 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	 (4392)	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Maizuru Jukogyo Maizuru WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 60Hz a.c. 15kn
7112682 YCRA Df Esd Gc Pfd Rdr RTh	**PERMINA XXVIII** ex Bruce Sabang-80 ex Golar Sabang-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 502 15 818	**✠100A1** oil tanker **✠LMC**	CS 7/76 EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-8 Setoda Zosensho—Setoda 141,26 20,73 8,840 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	(242)	**M Tanker** 18 Ta ER L.(oil) 19 800	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa WTAuxB 18kgf/cm² (17,7bar) Spt 210°C 15,9kgf/cm² (15,6bar) e(ex.g) 22kgf/cm² (21,6bar) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7121073 Df Esd Gc Pfd Rdr RTh	**PERMINA XXIX** ex Bruce Soverino-80 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 386** 6 044 15 799		 NV	**1971** A/B Finnboda Varf—Stockholm 139,30(BB) 21,21 9,195 132,39 21,19 11,74 1 dk rf 51	 (388)	**M Tanker** 18 Ta ER L.(oil) 19 526	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15,5kn
7118674 YCIV 6711øBa Df Esd Gc Rdr RTv	**PERMINA XXX** ex Bruce Sigli-80 ex Golar Sigli-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 227** 5 503 15 818	**✠100A1** oil tanker **✠LMC**	CS 5/81 EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-11 Setoda Zosensho—Setoda 141,26 20,73 8,849 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	(239)	**M Tanker** 18 Ta ER L.(oil) 19 800	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru WTAuxB 18kgf/cm² (17,7bar) Spt 210°C e(ex.g) 22kgf/cm² (21,6bar) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7121384 YCIX 5023/ SøBa Df Esd Gc Rdr RTm/v	**PERMINA XXXI** ex Bruce Padang-80 ex Indotank-78 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**9 228** 5 502 15 789	**✠100A1** oil tanker **✠LMC**	CS 12/76 EL At 2$\frac{3}{16}$"U2 FN 4286	**1971**-12 Hitachi Zosen—Mukaishima 141,26 20,73 8,992 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	 (4293)	**M Tanker** 6 Ta ER L.(oil) 19 744	 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa WTAuxB 18kgf/cm² (17,7bar) Spt 210°C hs315,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 232,5t (hvf)-30,0pd 14,5kn
5301693 YBLI Df Esd Gc Rdr RT	**PERMINA 102** ex Ruby Star-64 ex Burmah Star-62 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**6 237** 3 250 8 651	 ✠Classed LR until 11/62	(GL)	**1953**-8 Cammell Laird & Co. Ltd. —Birkenhead 132,37 17,15 7,671 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	 (1240)	**M Tanker** Mchy.aft Der 8(4) 4(1,75)		Oil 2SA 5Cy. 720 × 1250 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Fuel 653,5t 13kn
7312218 YCBR 4266øKA Df Esd Gc Rdr RTm/h	**PERMINA 109** ex Donna Gabriella-74 **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**7 709** 4 277 12 342		 AB (RI)	**1973** C.R.D. Adriatico—Trieste 140,21(BB) 19,94 7,900 129,01 19,92 10,01 P 30,8 F 15,0 1 dk rf nil	(202)	**M Tanker** 5 Ta each 15,0 12 Wing Ta each 17,9 ER L.(oil) 16 953	 HeCls. BC	Oil 4SA 9Cy. 410 × 740 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 421,5t (d.o.) 115,5t-18,5pd 15kn
7432692 YCEE Df Esd Gc Rdr RT	**PERMINTONG TUNDA 1** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**341** 91 183		 KI (NK)	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu 32,49 9,33 2,896 30,00 9,30 3,89 RQD 1,9 F 15,6 1 dk	 (786)	**TM Tug** Pusher		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 1 × 47kW Fuel 112,0t-11,0pd 11kn
5425138 USKL M-17114 Df Esd Gc Rdr RT	**PERMJLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715		 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	 (278)	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.4 852 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)		Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6822395 YUCU RTv	**PERNA** ex Normannbay-79 ex Caroline-75 ex Germa Lord-73 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 789		 BV (NV)	**1968** Stocznia Gdanska im. Lenina—Gdansk 87,58 13,03 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51	 (B459/06) len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)		Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn

6600096 HO3253 1014 8-80 Df Esd Rdr RTm/h/v	**PERNA** ex Hera-77 ex Hans Lehmann-77 ex Hans Lehmann II-72 **Noble Shipping & Trading Co. (Pte.) Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**969** 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,25 P 10,1 F 4,6 1 dk len 67	**M General Cargo** 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 5kW 380V 50Hz a.c. Directional propeller Fuel 65,0t (d.o.) 11kn
5275014 PP2928 Df	**PERNAMBUCO** ex FNP Pernambuco-54 ex Salte 52-53 **Frota de Petroleiros do Sul Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 28/3/71	**1951**-1 Kawasaki Dockyard Co. Ltd.—Kobe (906) 85,22 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 geared to sc. shaft 850bhp (625kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
5233688 YTBQ Esd Rdr RTm	**PERNAT** ex Silver Trader-74 ex Brookbank Trader-73 ex Meuse-71 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**400** 203 630	JR ✠Classed LR until 13/9/74	**1953**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (193) 49,15 7,60 3,471 46,51 7,50 4,60 P 12,8 RQD 12,5 F 4,3 1 dk RW rf nil	**M General Cargo** 1 Ho 30,0 ER G.816 B.780 2 Ha (8,3 8,9 × 4,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 492bhp (362kW) ✠ NE made49 fitted53 Atlas-Diesel Skm Gen 2 × 18kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7423897 OUMX Df Esd Gc Rdr RT	**PERNILLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500	GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (101) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 600	Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12,75kn
5338531 LNQA C12108 Df Gc Rdr RT	**PERO** ex Star V-67 **Per Vartdal P/R** Alesund Norway	T.Mk **575** 248 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (332) 51,62 9,05 4,884 45,01 9,00 7,83 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 228kW 220V 50Hz a.c. Fuel 305,0t 13,5kn
5275052 CQAE	**PEROLA** **Sociedade de Navegacao e Comercio Ltda.** Macao Macao (Portuguese)	**150** 97 —	*Classed BC until 3/44	**1935** Kwong Fook Cheong—Hong Kong *24,39* 6,23 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × 300 Humboldt-Deutzmotoren Koeln-Deutz
7933921 607686	**PEROLA ALGARVIA** **Algarve Fishing Corp.** New Bedford, Ma United States of America	**173** 124 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 548bhp (403kW) Caterpillar Tractor Co. Peoria, Illinois
7726861 GZOH 386403 Esd Pfd Rdr RT	**PEROTO** **Cornish Shipping Ltd.** Guernsey Channel Islands (British)	**487** 346 805	GL ✠Classed LR until 24/10/80	**1979**-3 Bideford Shipyard (1973) Ltd. —Bideford (Y78) 48,75 9,10 3,793 45,50 9,01 4,50 RAD 10,1 RFD 5,2 1 dk rf nil DK in way of hold	**M General Cargo** 1 Ho 27,0 ER G.930 1 Ha (stl) (24,1 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 100bhp (809kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 1 × 19kW 1 × 12kW 415V 50Hz a.c. 10,5kn
7833224 RT	**PEROVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7909293 374893 Esd Rdr RT	**PERPETUA** **Vin Tin Pty. Ltd.** Ca-Den Fishing Co. *Fremantle, W.A.* Australia	**180** 122 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,82 3,052 20,45 7,33 3,69 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A. 9,5kn
6419320 HPCW 7223-HK Esd Gc	**PERPETUAL STAR** ex Sachishima Maru ex Taisei Maru No. 52 **Golden Star Shipping Ltd.** Panama Panama	**992** 572 1 399	BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
5275088 EDLA 8274 Df Esd Pfd RT	**PERPETUO SOCORRO** **Francisco Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1123) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
5275129 KUTN 244644 Df Esd Gc Pfd Rdr RTm	**PERRYVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 485	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (263) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.(oil) 33 240 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 479,5t (o.f.)-54,5pd 15kn

5421974 SWXW 337 Df Esd Gc Rdr RT	**PERSEPOLIS** **Marnato Compania Naviera S.A.** Andros Greece	**30 511** 21 211 56 771	AB	**1963** Kure Zosensho—Kure (66) 230,00 32,29 12,186 219,01 32,19 15,80 P 39,1 F 19,9 1 dk RW rf nil	**S Tanker** 20 Ta ER L.(oil) 55 254 HeCls. BC	2 S Turb dr geared to sc. shaft 15 300shp (11 254kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 089,5t (o.f.) 19,0t (d.o.)-86,5pd
5275143 EPTA Df Esd RTm/h	**PERSEPOLIS** **Dolphin Shipping Ltd.** Abadan Iran	**631** 248 1 044	**✠100A1** SS 12/78 **✠LMC** EL n FN 1040	**1957**-12 Schps. & Mach. "Holland" —Hardinxveld (253) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB212t	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7521716 ZTXN 351841	**PERSEQUOR** **E. J. Viviers** Walvis Bay South Africa	**219** 154 —		**1976** Viviers—South Africa 28,05 8,39 26,04 8,01 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7388982 SXCH 7383 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Navajo Shipping Corp.** Greece	**76 142** 63 340 155 106	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3 FN 18383	**1975**-10 A/B Gotaverken Arendal —Goteborg (875) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 191 923 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs650,3 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1250kW 450V 60Hz a.c. 16,25kn
7514232 IBRU 3651 Df Esd Gc Pfd Rdr RT	**PERSEUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 956** 25 110 81 300	AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4336) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25kn
7325617 SVOX 5048 Df Esd Gc Rdr RT	**PERSEUS** ex Cement Queen-73 **Halkis Cement Co. S.A.** Piraeus Greece	**2 725** 1 302 4 222	BV (NV)	**1973** Ankerlokken Verft Glommen A/S —Fredrikstad (184) 98,66 17,10 5,512 90,00 16,95 7,45 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 200bhp (3 089kW) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller 14kn
7333456 SQDW Df Esd Gc Rdr RT	**PERSEUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 655** 1 128 1 563	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/202) 88,14 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn
5275193	**PERSEUS** ex Georgios P.-54 ex Mont Liban-47 ex Elli-37 ex Ville de Lattaquie-37 ex Ville de Nice-34 ex Christiana ex Melford ex Kilmelford **Compania Naviera Perseus S.A.** Puerto Limon Costa Rica	**640** 292 —	✠Classed LR until 8/26	**1919** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (751) *51,97* 9,15 9,10 B 11,9 F 6,8 1 dk R conv Sloop 20	**S General Cargo**	T 3Cy. 406 660 & 1118 × 660 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
7945259 1902	**PERSEUS 660** **'Aretusa' S.p.A. di Navigazione** Civitavecchia Italy	**645** 604 —	RI (BV)	**1974** Plocka Stocznia Rzeczna—Plock 59,09 9,53 3,241 57,99 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 140 520bhp (382kW) Kloeckner Humboldt Deutz Ulm 2 Directional propellers
8016380 636165	**PERSEVERANCE** **Brendomar** New Orleans, La United States of America	**199** 168 —	AB (Class cont.)	**1981** Modern Marine Power Inc.—Houma, La (38) 3,731 30,48 9,76 4,27 1 dk	**TM Tug**	2 Oil U.S.A.
7832115 595390	**PERSEVERANCE I** **Seafood Special Ltd.** Los Angeles, Ca United States of America	**126** 85 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1dk	**M Fishing**	Oil 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743546 595391	**PERSEVERANCE II** **Seafood Special Ltd.** Los Angeles-Long Beach, Ca United States of America	**126** 85 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1dk	**Reinforced Plastic M Fishing**	Oil 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5275234 128 Df Esd RT	**PERSEVERANT** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**105** 36 —	(BV)	**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,5kn
5030127 H3RV 9515-79 Df Esd Gc Rdr RTv	**PERSEVERANZA** ex Atreo-79 **Bernyluz Corp.** Panama Panama	**8 421** 5 497 13 457	RI	**1957** Cant. Nav. Riuniti—Palermo (211) 147,61 19,11 9,145 135,39 19,05 10,27 2 dks RW	**M General Cargo** CSD 6 Ho 18,9 18,5 17,6 ER 10,5 20,7 19,5 G.18 767 B.17 383 6 Ha (stl) (8,3 10,7 8,4 × 8,0) ER (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Cantieri Navali Riuniti Anc Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 965,0t (hvf) 15kn

7307859	**PERSEVERE**	**154**			**1919** ....Bellingham, Wa	**Wood M Fishing**	Oil
WA8216	ex Minnahaha	86			*30,55* 6,71		270bhp (199kW)
217750	**John D. Marquis**	—			3,03		Washington Iron Works Seattle, Wa
	San Francisco, Ca United States						Fuel (d.o.)
	of America						

6612013	**PERSEY**	**2 435**			**1965** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
UVSW		1 070			(7037)	Fish-factory Stern Trawler Ref	sc. shaft
M-26980	**U.S.S.R. -'Zapryba'**	850		RS	79,84 13,24 5,020	Ice strengthened	1 660bhp (1 221kW) E made74 fitted—
Df Esd	Kaliningrad U.S.S.R.				71,02 13,16 7,01	5 Ho	Schwermasch. Karl Liebknecht Magdeburg
Gc Rdr					2 dks	G.110 In.950	Gen 4 × 270kW 220V d.c.
RT						5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9	Controllable pitch propeller
						0,9 × 0,9)	12,5kn
						4W Der 2(3) 2(1,5)	

6909569	**PERSEY-3**	**3 033**			**1968** Kherson Shipyard—Kherson	**M Research/Fishing**	Oil 2SA 8Cy. 430 × 610
ESGU		1 091			84,64 14,03 5,830	Stern Trawler Ref	2 000bhp (1 471kW)
M-29928	**U.S.S.R. -'Sevryba'**	1 286		RS	78,06 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Murmansk U.S.S.R.				2 dks	4 Ho	Gen 4 × 200kW 400V a.c.
Gc Rdr						B.173 In.550	Controllable pitch propeller
RT						4 Ha (1,5 × 1,3) (1,3 1,3 1,2 × 1,2)	13kn
						4W Der 2(3)	

7043805	**PERSFJORD**	**299**			**1971** Storviks M/V A/S—Kristiansund N.	**M Fishing**	Oil 4SA 8Cy. 320 × 450
JXQS		90			(44)	Stern Trawler	1 500bhp (1 103kW)
C17562	**Batsfjord Havfiskeselskap A/S**	549		NV	46,54 9,02 4,534	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	Brodrene Aarsaether A/S				40,04 9,00 6,51	1 Ho ER	Mannheim
Gc Rdr	Alesund Norway				2 dks	1 Ha (2,5 × 1,9) ER	Gen 2 × 92kW 220V 50Hz a.c.
RT					BK 178		Fuel 134,0t (d.o.) 13kn

5026827	**PERSIA**	**8 752**	✠**100A1**	SS 5/77	**1953**-4 C.R.D. Adriatico—Trieste (1766)	**TM Livestock Carrier**	2 Oil 2SA each 10Cy. 750 × 1320
ODCF	ex Asia-75	3 874			159,09 20,78 8,351		16 100bhp (11 843kW)
B4008	**Raschid Fares Enterprises**	4 290	✠**LMC**		144,79 20,73 11,76		C.R.D. Adriatico Trieste
Df Esd	Beirut Lebanon			EL (g†) 2$\frac{5}{16}$"SQ	B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk		2 AuxB 108lbf/in² (7,5bar)
Gc Rdr				FN 4704	clear of mchy. space, 4th dk in fwd holds		2 e(ex.g) 108lbf/in² (7,5bar)
RT				(AB) (RI)	RW conv Ref Passenger/General Cargo 77		Fuel 1 554,5t 19,75kn
					9BH WB1408t incl. Tunnel tanks 190t		

5275258	**PERSIA**	**631**			**1958**-6 Schps. & Mach. "Holland"	**M General Cargo** OSD	Oil 4SA 8Cy. 300 × 450
EPTB		248			—Hardinxveld (254)		800bhp (588kW)
	Iran National Shipping Lines	1 059	✠Classed LR until		68,69 10,55 3,722	2 Ho 21,6 15,6 1 TwD 19,8 ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Abadan Iran		31/1/77		63,00 10,51 6,00		Augsburg
Rdr					RFD 8,6 1 dk & S dk	2 Ha (each 13,1 × 5,0) ER	Gen 2 × 50kW 110V d.c.
RTm/h					RW rf 102	Der 4(3)	Fuel (d.o.)

5029697	**PERSIA II**	**247**			**1939** Heinrich Brand—Oldenburg	**M General Cargo**	Oil 4SA 6Cy. 270 × 360
DGDF	ex Atlantik-64	146			*41,18* 6,51 2,642		280bhp (206kW) E made57 refitted71
	Henri Hinsch	406			6,46 2,93		Kloeckner Humboldt Deutz Koeln
Df Esd	Hamburg Federal Republic				1 dk	G.467 B.425	
	of Germany				R len 50	2 Ha	

8016392	**PERSISTENCE**	**199**			**1981** Modern Marine Power Inc.—Houma,	**TM Tug**	2 Oil
		168			La (39)		
	George Engine Co. Inc.	—	AB (Class cont.)		... ...		U.S.A.
	United States				30,48 9,77 4,27		
	of America				1 dk		

7027851	**PERTAMA**	**653**			**1970** Asakawa Zosen—Imabari (160)	**M Liquefied Gas Carrier**	Oil 4SA 8Cy. 260 × 320
	ex Kyokuho Maru-81	368			57,31 9,43 3,912	LPG	1 000bhp (736kW)
	P.T. Perusahaan Pelayaran	698			51,01 9,40 4,37	2 Ta ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Rdr RT	**Nusantara Karimata**				1 dk	L.(gas) 903	Gen 2 × 48kW 225V a.c.
	Jakarta Indonesia				RW		Fuel 76,0t-5,0pd 11kn

7900168	**PERTAMINA 1019**	**10 620**	✠**100A1**		**1979**-11 Kanasashi Zosensho—Toyohashi	**M Tanker**	Oil 2SA 7Cy. 450 × 1200
H8KF		6 218	oil tanker		(1291)		6 160bhp (4 531kW) B&W
1006	**Graciela Shipping Inc.**	15 521	✠**LMC**		149,23(BB) 24,64 7,014	10 Ta ER	Hitachi Zosen Hiroshima Works, Innoshima
3-80	P.N. Pertambangan Minyak Dan			EL E† 557,5/56,0U3	140,01 24,60 11,79	L.(oil) 19 650	AuxB (o.f.) 18kgf/cm² (17,7bar)
Df Esd	Gas Bumi Nasional			FN 5095	P 5,5 F 15,0 1 dk		e(ex.g) 23kgf/cm² (22,6bar)
Gc Rdr	(PERTAMINA)				rf nil		Gen 3 × 400kW 450V 60Hz a.c.
RT	Panama Panama				8BH WB7399T incl. No. 2 & 4 wing tanks		Fuel 141,0t (d.o.) 919,0t (hvf)
					6590T		

7825746	**PERTAMINA 1020**	**10 882**	✠**100A1**		**1979**-11 Hitachi Zosen—Hiroshima Works,	**M Tanker**	Oil 2SA 7Cy. 450 × 1200
D5VI		6 490	oil tanker		Innoshima (4626)		6 160bhp (4 531kW) B&W
6676	**Scorpa Pranedya Navigation**	18 007	✠**LMC**		157,99(BB) 25,84 7,017	16 Ta ER	Hitachi Zosen Hiroshima
Df Esd	**Inc.**			EL E† 557,5/56,0U3	149,99 25,81 10,80	L.(oil) 21 621	AuxB (o.f.) 18kgf/cm² (17,7bar)
Gc Pfd	Monrovia Liberia			FN 5491	P 30,8 F 14,4 1 dk		e(ex.g) 22kgf/cm² (21,6bar)
Rdr RT					rf nil		Gen 3 × 400kW 450V 60Hz a.c.
					8BH WB7611T incl No. 2 & 3 wing WB		Fuel 127,0t (d.o.) 719,0t (hvf) 14,25kn
					tanks 6176T		

7825758	**PERTAMINA 1021**	**10 882**	✠**100A1**		**1979**-12 Hitachi Zosen—Hiroshima Works,	**M Tanker**	Oil 2SA 7Cy. 450 × 1200
D5WI		6 490	oil tanker		Innoshima (4627)		6 160bhp (4 531kW) B&W
6702	**Scorpa Pranedya Navigation**	17 990	✠**LMC**		157,99(BB) 25,84 7,017	16 Ta ER	Hitachi Zosen Hiroshima Works, Innoshima
Df Esd	**Inc.**			EL E† 577,5/56,0U3	149,99 25,80 10,80		AuxB (o.f.) 18kgf/cm² (17,7bar)
Gc Pfd	Monrovia Liberia			FN 5490	P 30,8 F 14,4 1 dk		e(ex.g) 22kgf/cm² (21,6bar)
Rdr RT					rf nil		Gen 3 × 400kW 450V 60Hz a.c.
					8BH WB7611T incl. No. 2 & 3 wing clean		
					WB tanks 6176T		

7900170	**PERTAMINA 1022**	**10 620**	✠**100A1**		**1979**-12 Kanasashi Zosensho—Toyohashi	**M Tanker**	Oil 2SA 7Cy. 450 × 1200
H8LZ		6 218	oil tanker		(1292)		6 160bhp (4 531kW) B&W
1003	**Graciela Shipping Inc.**	15 514	✠**LMC**		149,23(BB) 24,64 7,014	10 Ta ER	Hitachi Zosen Hiroshima Works, Innoshima
0-80	P.N. Pertambangan Minyak Dan			EL E† 557,5/56,0U3	140,01 24,60 11,79	L.(oil) 20 072	AuxB (o.f.) 18kgf/cm² (17,7bar)
Df Esd	Gas Bumi Nasional			FN 5095	P 5,5 F 15,0 1 dk		e(ex.g) 23kgf/cm² (22,6bar)
Gc Rdr	(PERTAMINA)				rf nil		Gen 3 × 400kW 450V 60Hz a.c.
RT	Panama Panama				8BH WB7399T incl. No. 2 & 4 clean		Fuel 141,0t (d.o.) 919,5t (hvf) 13kn
					ballast wing tanks 6590T		

8001426 H9LY 1096 3-81 Df Esd Gc Pfd Rdr RT	**PERTAMINA 1023** Launched as Pranedya Tritya **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Panama Panama	**10 881** 6 771 18 065	**✠100A1** oil tanker **✠LMC** EL Et 577,5/56,0U3	**1981**-3 Hitachi Zosen—Maizuru Works, Maizuru (4675) 157,99(BB) 25,84 7,019 150,02 25,81 10,83 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl. Nos. 2 & 3 wing clean ballast tanks 6176T	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 440kW 450V 60Hz a.c. 13,25kn
6912748 UWFN M-29303 Df Esd Gc Rdr RT	**PERTOMINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7634628	**PERTON** **Interexport Preduzece Beograd** **Inex Turist Nauticki Turizam** Split Yugoslavia	**102** 46 —		**1950** Brodogradiliste "Ivan Cetinic" —Korcula 23,75 6,00 1,712 21,80 2,90 1 dk Rebuilt —	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi
7393418 IBBH 924 Df Esd Gc Pfd Rdr RT	**PERTUSOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 988** 2 247 7 260	RI	**1975** Cant. Nav. M. & B. Benetti —Viareggio (107) 117,66(BB) 16,44 7,316 103,66 16,41 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 250 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 500 reduction geared to sc. shaft 7 200bhp (5 296kW) Grandi Motori Trieste Trieste Gen 2 × 1000kW Controllable pitch propeller Fuel 52,0t (d.o.) 495,0t (hvf)-19,0pd 13,5kn
5275387 IRZL 3142 RTv	**PERU** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genova (242 R) 27,31 6,94 3,401 24,52 6,90 3,81	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. di Venezia Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
7651171 HO3297 1071 5-81 Rdr RT	**PERULIN** ex Daishin Maru-80 **Pendragon Navigation (Panama) S.A.** Panama Panama	**498** 284 1 220		**1969** Watanabe Zosen K.K.—Hakata (103) 54,31 4,301 49,92 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 287	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
5275404	**PERULITE** ex T. J. Conway-41 **Compania de Navegacion Penguin S.A.** Talara Peru	**584** 326 793		**1930** Federal SB. & D.D. Co.—Kearny, NJ (117) 79,36 8,56 8,51 1 dk R	**M General Cargo** Mchy.aft G.970 B.850 2W	Oil 6Cy. Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
7730056 LZGK Df Esd Gc Rdr RT	**PERUN** **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**1 074** 232 440	BR	**1977** ....Yaroslavl 58,55 12,68 —/4,671 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho G.96 1 Ha (stl) (1,8 × 2,9) Cr 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shafts U.S.S.R. Gen 2 × 1000kW 2 × 300kW 2 × 160kW Thw. thrust propeller fwd 13kn
6923060 LZHZ 1 Df Esd Gc Rdr RT	**PERUSHCHITSA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 127	BR	**1968** I. Dimitrov Shipyard—Rousse (5) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.
7020578 C6CJ 372974 Df Esd Gc Pfd Rdr RT	**PERUVIAN REEFER** ex Persian Reefer-81 **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	T.Mk **6 010** 3 107 8 941	**✠100A1** SS 8/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3 FN 4499	**1970**-5 Aalborg Vaerft A/S—Aalborg (182) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 19,0 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 22,5kn
5210143 GBRV 301230 Df Esd Gc Rdr RTm/h/v	**PERUVIAN TRADER** ex Minoa-80 ex Lobito Pal-80 ex Lobito Palm-79 **Minoa Maritime Enterprises Ltd.** Middle East Maritime Co. Ltd. Jersey Channel Islands (British)	T.Mk **5 504** 2 815 — **7 830** 4 258 —	**✠100A1** SS 5/80 DTsmf—vegetable oil **✠LMC** EL ct 2$\frac{3}{16}$"SQ FN 4089	**1960**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1978) 144,33 19,28 7,646 134,12 19,21 11,28 P 8,9 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2539t	**M General Cargo** 2P 5 Ho 15,7 18,2 22,0 10,2DT 11,0DT 24,3 21,2 G.15 198 B.14 075 5 Ha (6,8 10,9 11,0 × 6,1) ER (10,2 10,2 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 700 × 2320 7 500bhp (5 517kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 548,5t (hvf) 16kn
6858590 UNJA M-22502	**PERVENETS** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 67 141	RS	**1956** ....People's Republic of China 39,12 7,37 2,980 3,48 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.99 1 Ha (2,3 × 2,0) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5275428 315844	**PERVENTURE** **Toolsie Persaud Ltd.** Georgetown, Demerara Guyana	**169** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,37 2,591 32,16 7,32 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 178 × 267 E made60 fitted62 Motorenw. Mannheim A.G. (MWM) Mannheim

7330519 UIWF M-31098 Df Esd Gc Pfd Rdr RT	**PERVOMAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (336) 150,37(BB) 21,87 8,840 140,01 21,80 12,12 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
5275430 UJXY M-12090 Df Esd Gc Rdr	**PERVOMAYSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 321** 1 621 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (765) 94,80 14,43 4,290 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (stl) (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 2 260bhp (1 662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn
7646736 UOVK M-12525 Df Esd Rdr RT	**PERVOMAYSKOYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7630361 UQLP M-12498 Df Esd Rdr RT	**PERVORECHENSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7646748 UOJI M-12521	**PERVORECHENSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6617465 UUXE M-17164 Df Esd Gc Rdr RT	**PERVOURALSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 796	RS	**1966** Hollming Oy—Rauma/Raumo (170) 101,99 14,03 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7740611 UUQG M-12613	**PERVOURALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	(RS)	**1978** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6410001 CUFR PE-12 77-A Df Esd Gc Rdr	**PESCA ATLANTICO** ex Incognito-76 ex Benya-72 **PESCATLANTICO - Sociedade de Pesca Atlantico** Peniche Portugal	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,28 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5133395 EDSG 8405 Esd RT	**PESCADOIRA** ex Gondomar **Jose Pereira Alvarez** Vigo Spain	**160** 57 —		**1962** Enrique Lorenzo y Cia. S.A.—Vigo (289) 28,71 6,20 24,52 6,15 3,74 RW	**M Fishing** Side Trawler	Oil 4SA 4Cy. 250 × 375 300bhp (221kW) Juaristi Bilbao Fuel 63,0t (d.o.) 9,25kn
7937381 595482	**PESCADOR** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8118009 Df Esd Rdr RT	**PESCADOR I** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**277** 188 —		**1981** Marine Construction & Design Co. (MARCO)—Ballard Yard (424) 32,95 8,84 3,914 29,27 8,59 4,53 1 dk	**M Fishing** Seiner Ref	Vee Oil 4SA 12Cy. 158 × 203 reverse reduction geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8120076	**PESCADOR II** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**276** — —		**1981** Marine Construction & Design Co. (MARCO)—Ballard Yard 32,95 3,914 29,27 8,59 4,53	**M Fishing** Seiner Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois

8120088	**PESCADOR III** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**276** — —	**1981** Marine Construction & Design Co. (MARCO)—Ballard Yard 32,95 3,914 29,27 8,59 4,53	**M Fishing** Seiner Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6712954 EFLM 1869 Df Esd Gc Rdr RT	**PESCAFRIA SEGUNDO** **Pescafria S.A.** Gijon Spain	**483** 238 —	**1967** Maritima del Musel S.A.—Gijon (75) 46,26 8,36 3,911 BV 41,00 8,35 4,40 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 162,5t (d.o.) 11,5kn
6704335 EFLN 7870 Df Esd Rdr	**PESCAFRIA TERCERO** **Pescafria S.A.** Gijon Spain	**483** 238 —	**1967** Maritima del Musel S.A.—Gijon (78) 46,26 8,36 3,911 BV 41,00 8,35 4,40 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 162,5t (d.o.) 14kn
7002332 YVAX Df Esd Gc Pfd Rdr RTm/v	**PESCAGEL** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 397	**1969** Maritima de Axpe S.A.—Bilbao (47) *49,99* 10,06 4,522 BV 44,00 10,01 4,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 240bhp (912kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 223,0t (d.o.) 12,5kn
5275466 PP2058 Df Esd Rdr	**PESCAL I** ex Medan-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 92 —	**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (478) 38,26 7,04 3,576 6,99 RW	**M Fishing** Side Trawler 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam Fuel 53,0t
5275478 PP2013 Df Esd RT	**PESCAL II** ex Caroline-56 ex Batavia-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**233** 98 —	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1238) 38,46 7,01 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
6818992 EHYO 8882 Df Esd RT	**PESCALANZA PRIMERO** **Cooperativa Mar de Pescalanza** Vigo Spain	**182** 66 —	**1968** Const. Nav. Santodomingo—Vigo (364) 32,01 2,998 27,51 7,12 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 9kn
6913493 EDJG 1808 Df Esd Gc Rdr RT	**PESCAMAR** **Juan A. San Roman Casanova** La Coruna Spain	**254** 97 203	**1969** Maritima del Musel S.A.—Gijon (101) BV 38,31 7,37 3,277 33,76 7,19 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 83,0t (d.o.) 14,5kn
6600644 CB2421 Esd RT	**PESCAMAR I** **Sociedad Pesquera Pescamar Ltda.** Iquique Chile	**106** — —	**1964** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (12) *22,01* 6,30	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd. Dursley
7388384 EGUU 9540 Esd Gc Pfd Rdr RT	**PESCAMARO UNO** **Pescamaro S.A.** Vigo Spain	**314** 151 —	**1975** Const. Nav. Santodomingo—Vigo (431) BV 39,40 8,51 3,520 35,13 8,50 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 193,5t (d.o.) 11,75kn
6903826 HO5762 1567-PEXT Df Esd Gc Pfd Rdr RT	**PESCAMEX I** ex Martin Sarmiento-71 **Compania Internacional de Pesca S.A.** Panama Panama	**666** 338 —	**1969** Maritima del Musel S.A.—Gijon (109) BV 54,49 10,42 4,750 47,68 10,39 7,17 2 dks	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 284,0t (d.o.) 15,5kn
6903577 HO5761 1568-PEXT Df Esd Gc Pfd Rdr RT	**PESCAMEX II** ex Benito J. Feijoo-71 **Compania Internacional de Pesca S.A.** Panama Panama	**666** 338 —	**1969** Maritima del Musel S.A.—Gijon (110) BV 54,49 10,42 4,750 47,83 10,39 7,17 2 dks	**M Fishing** Side Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 284,0t (d.o.) 15,5kn
7511319 Pfd RT	**PESCANICA 21** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	**1971** Ast. Magdalena Ltda.—Barranquilla (571) (GL) ... ... 6,08 3,51 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511321 Pfd RT	**PESCANICA 22** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	**1971** Ast. Magdalena Ltda.—Barranquilla (572) (GL) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511333 Pfd RT	**PESCANICA 23** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	**1971** Ast. Magdalena Ltda.—Barranquilla (573) (GL) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois

7511345 Pfd RT	**PESCANICA 24** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (574) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511357 Pfd RT	**PESCANICA 25** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (575) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511369 Pfd RT	**PESCANICA 26** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (576) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511371 Pfd RT	**PESCANICA 27** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (577) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511383 Pfd RT	**PESCANICA 28** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (578) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511395 Pfd RT	**PESCANICA 29** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (579) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7511400 Pfd RT	**PESCANICA 30** **Pescanica S.A.** Bluefields Nicaragua	**124** — —	(GL)	**1971** Ast. Magdalena Ltda.—Barranquilla (580) ... ... 6,08 2,95 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
5366605 H3AY 222711 Df Esd Rdr	**PESCANO PACIFIC** ex Toyo Maru No. 3-74 **Hijos de F. Escano Inc.** Cebu Philippines	**2 323** 1 609 3 500	NK	**1960** Osaka Zosensho—Osaka (164) 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127	**M Passenger/General Cargo** 2 Ho 19,2 32,0 ER G.4 384 B.4 188 2 Ha (stl) (16,4 26,6 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 2 550bhp (1 876kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf) 12,5kn
7129415 EGAX 9229 Df Esd Gc Pfd Rdr RT	**PESCAPUERTA PRIMERO** **Pescapuerta S.A.** Vigo Spain	**291** 133 294	BV	**1972** Const. Nav. Santodomingo—Vigo (383) 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel 117,5t (d.o.) 11kn
7319876 EATB 9387 Esd Gc Rdr RT	**PESCAPUERTA SEGUNDO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1973** Const. Nav. Santodomingo—Vigo (407) 46,11 9,58 3,798 38,99 9,50 6,63 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.720 3 Ha (2,9 × 2,3) (1,1 × 3,5) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 252,0t (d.o.) 11,25kn
7388308 EGAS 9488 Esd Gc Pfd RT	**PESCAPUERTA TERCERO** **Pescapuerta S.A.** Vigo Spain	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (422) 43,97 9,58 4,211 39,20 9,50 4,30 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.720	Vee Oil 4SA 12Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Fuel 271,0t (d.o.) 13,25kn
5299931 ITFU 1184 RT	**PESCASSEROLI** ex Afon Wen-73 ex Rosegarth-70 **Ing. Angelo Decina** Napoli Italy	**255** 59 —	✠Classed LR until 30/11/73	**1954**-7 A. Hall & Co. Ltd.—Aberdeen (748) 31,25 8,13 4,344 29,14 8,08 3,89 B 10,7 rf 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.) 12kn
7030717 EFKC 1250 Df Gc Rdr RT	**PESCAVENSA CUARTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** S.A. Balenciaga—Zumaya (186) 27,46 3,201 26,40 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Fuel 52,5t (d.o.) 11kn
7015767 EFGB 1242 Df Gc Rdr RT	**PESCAVENSA PRIMERO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1970** S.A. Balenciaga—Zumaya (183) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Fuel 52,5t (d.o.) 11kn
7393016 EGSQ 1351 Df Esd Rdr RT	**PESCAVENSA QUINTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (57) 37,39 7,32 3,550 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 134,0t (d.o.) 11kn
7021572 EDIN 1243 Df Gc Rdr RT	**PESCAVENSA SEGUNDO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	(BV)	**1970** S.A. Balenciaga—Zumaya (184) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 600bhp (441kW) Atlas-MaK Maschinenbau Kiel 11kn

7386738 EGVN 1334 Df Esd Gc Pfd Rdr RT	**PESCAVENSA SEXTO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**270** 122 —	BV	**1975** Ast. de Huelva S.A.—Huelva (37) 37,39 7,32 31,50 7,29 3,89 1 dk	**M Fishing** 1 Ha (1,4 × 1,4) ER	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kobenhavn Fuel 137,0t (d.o.) 11kn
7015779 EFGH 1249 Df Gc Rdr RT	**PESCAVENSA TERCERO** **Pescavensa y Vendeduria S.A. (PESCAVEN)** Huelva Spain	**176** 71 —	BV	**1971** S.A. Balenciaga—Zumaya (185) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Fuel 52,5t (d.o.) 11kn
7388499 EHEG 9671 Df Esd Gc Pfd Rdr RT	**PESCAVIGO UNO** Launched as Cieisa I **Pescavigo S.A.** Vigo Spain	**1 571** 757 1 900	BV	**1977** Const. Nav. Santodomingo—Vigo (444) 82,61 13,01 4,901 75,01 12,74 8,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Deutz Vigo Controllable pitch propeller Fuel 867,0t (d.o.) 17,5kn
7733644 EOOZ M-12595	**PESCHANYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 87	RS	**1978** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7645304 ESXI M-34535 Df Esd Gc Rdr RT	**PESHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5275533 UBII M-25225 Df Esd Gc Rdr RT	**PESHT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 063** 432 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,800 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9,75kn
6804757 EFTH 1759 Df Esd RT	**PESMAR** **Jose Diaz Martinez** La Coruna Spain	**244** 93 —	BV	**1967** Maritima del Musel S.A.—Gijon (91) 36,78 7,24 3,480 33 00 7,22 3,89 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 1	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 29,0t (d.o.) 13kn
6911031 EDFB 237 Df Esd Gc Rdr RT	**PESMAR UNO** ex Ana Maria Barreras-80 **Pesca y Servicios del Mar S.A. (PESMAR)** Gijon Spain	**1 598** 1 014 1 905	**✠100A1** SS 10/78 **✠LMC** EL M 1⅜"U2 FN 1396	**1969**-7 Maritima del Musel S.A.—Gijon (106) 83,60 12,53 5,017 74,35 12,11 6,66 F 8,9 2 dks rf 102 5BH WB476t	**M General Cargo** Ref. 3 Ho 16,9 16,9 15,7 ER In.2 406 3 Ha (stl) (each 6,0 × 4,5) ER 1W Cr 2(2,5) Der 1(1,5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 240kW 1 × 88kW 220V 50Hz a.c. Fuel 428,0t (d.o.) 15,75kn
6807187 Esd RT	**PESMAR I** ex Don Miguel II-72 **Pesmarsul Pesca Maritima S.A.** Rio Grande Brazil	**430** 135 —	(BV)	**1968** Ast. Mestrina S.A.—Tigre (10) *33,44* 6,71 3,81 1 dk len 71	**M Fishing** Side Trawler 1 Ho ER 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 250 × 530 530bhp (390kW) E made65 fitted68 MAN Koerting Empresa Ind. y Com. Buenos Aires Fuel (d.o.) 11kn
7209291 Df Esd Gc Pfd Rdr RT	**PESMAR I** **Permasur-Pesca Maritima S.A.** Porto Alegre Brazil	**130** — —		**1972** Ast. Mestrina S.A.—Tigre (29) 33,46 8,23 29,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 530bhp (390kW) MAN Koerting Empresa Ind. y Com. Buenos Aires
5236525 5BPR 321323 Df Esd Pfd Rdr RT	**PESQUERA** ex Messala-78 ex Leader Two-70 ex P. Xilas-69 ex Mira-63 ex Danholm-55 Launched as Stensnaes **Pesquera Shipping Co. Ltd.** Limassol Cyprus	**2 888** 1 141 5 300	(BV)	**1947** A/S Nakskov Skibsvaerft—Nakskov (116) 109,58 15,55 15,50 F 7,7 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.8 807 B.7 872 4 Ha (9,0 13,4 × 5,9) ER (11,2 8,2 × 5,9) Der 1(30) 12(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb Helsingors Jernskibs og Mask'byg. Helsingor Fuel 853,5t (o.f.) 11kn
5275557 EDBS 8118 Df Esd RT	**PESQUERA ARCADE** **Pesquera Arcade S.L.** Vigo Spain	**204** 103 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (259) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 100bhp (74kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10kn
7395208 EHAC 2953 Df Esd Rdr RT	**PESQUERA GAUDIANA PRIMERO** **Pesqueras del Guadiana S.A.** Huelva Spain	**286** 135 190	BV	**1976** Ast. de Huelva S.A.—Huelva (69) 38,66 7,27 3,582 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 126,0t (d.o.) 11kn
5275569	**PESQUERA HERNAN CORTES** **Fernando Montenegro Costas** Vigo Spain	**145** 54 —		**1953** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 132ihp (97kW) .... Fuel (o.f.) 8kn

5275571 Esd	**PESQUERA MAGALLANES** **Manuel Pujales Mera** Vigo Spain	**145** 54 —		**1952** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side Trawler	T 3Cy. 179 276 & 451 × 356 132ihp (97kW) .... Fuel 61,0t (o.f.) 8,5kn
7363449 EGKE Df Esd Gc Rdr RT	**PESQUERA ONUBENSE PRIMERO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva (10) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11kn
6712978 EFLO 1134 Df Esd Rdr RT	**PESQUERA ONUBENSE QUINTO** ex Puerto de Corrubedo-75 **Pesquera Onubense S.A.** Huelva Spain	**376** 127 —	BV	**1968** Const. Nav. Yarza—Vigo (7) *35,00* 7,73 3,580 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 2,0 × 1,3) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) E made74 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 114,0t (d.o.) 11,25kn
7363451 EGKP 1320 Df Esd Gc Rdr RT	**PESQUERA ONUBENSE SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**282** 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva (11) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,5kn
6930752 EEXC 1246 Df Esd Gc RT	**PESQUERA ONUBENSE SEXTO** ex Hermanos Bocanegra-74 **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97	(BV)	**1969** Construcciones Navales P. Freire S.A. —Vigo (57) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 185 × 300 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 9,5kn
7386764 EGNZ 1320 Df Esd Gc Rdr RT	**PESQUERA ONUBENSE TERCERO** **Pesquera Onubense S.A.** Huelva Spain	**288** 134 —	BV	**1974** Ast. de Huelva S.A.—Huelva (40) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 128,5t (d.o.) 11,5kn
7023635 LW3961 Df Esd Rdr RT	**PESQUERA I** ex Cutter XI-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared to sc. shaft 520bhp (382kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7023661 LW3964 Df Esd Rdr RT	**PESQUERA IV** ex Cutter XIV-73 **Industrial Pesquera del Sud S.A.** Buenos Aires Argentina	**410** 207 236	(BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3299) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared to sc. shaft 520bhp (382kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5275600 EFRZ 808 Esd	**PESQUERO ELCANO** **Francisco Rodriguez Perez** San Sebastian Spain	**112** 34 —		**1931** Urresti y Lerchundie Hijos—Ondarroa *24,69* 6,00	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 180bhp (132kW) .... Fuel 23,5t (d.o.) 9kn
5275624 EAMI 1213 Df Esd Rdr	**PESQUERO OQUENDO** ex Oquendo ex Tolosa **Angel Gonzalez Amado** Huelva Spain	**126** 81 —	(BV) ✠Classed LR until 12/32	**1930**-5 Hall, Russell & Co. Ltd.—Aberdeen (709) *25,39* 5,82 5,77 1 dk R	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,6)	Oil 4SA 4Cy. 280 × 450 240bhp (177kW) Motorenfabrik Deutz Koeln-Deutz Fuel 30,5t (d.o.) 8,5kn
7523441 EHNJ Esd Gc Rdr	**PESTOMISA** Launched as Tovi **Silverio Tovio Nin** Alicante Spain	**276** 132 210	BV	**1977** Const. Nav. del Sureste S.A. —Alicante (22) 37,70 7,50 4,020 32,19 7,47 6,13 2 dks	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 218bhp (896kW) Blackstone Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 208kW 220/380V 50Hz a.c. Fuel 159,0t (d.o.) 11,25kn
7311331 UIVD M-31082 Df Esd Gc Pfd Rdr RT	**PESTOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (333) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dk	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 031 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
7227592 LW4579 Df Esd Gc Rdr RTv	**PESUARSA II** ex Tuy-80 **Pesuarsa** Buenos Aires Argentina	**1 534** 747 —	BV	**1973** Enrique Lorenzo y Cia. S.A.—Vigo (371) 72,04 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Side Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 2 400bhp (1 765kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 605,0t (d.o.) 14kn

5275650 9WCB 324842 Esd Rdr	**PETALING** **Syarikat Perkapalan Kris Sendirian Berhad (The Kris Shipping Company of Malaya)** Labuan Malaysia	**1 359** 844 935	✠**100A1** SS 4/81 Singapore Home Trade limits ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1069	**1953**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (386) 64,22 3,353 59,44 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB406t incl. DTf147t	**M Passenger/General Cargo** Ref 93P 2 Ho 12,8 19,5 ER In.2 017 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 2(3) 2(2)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel 244,0t (d.o.) 9,5kn
7378690 5LZG 5653 Df Esd Gc Pfd Rdr RT	**PETALON** **Marinsigne Armadora S.A.** Laurel Sea Transport Ltd. Monrovia Liberia	**34 715** 25 227 66 464	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (611) 219,11(BB) 13,659 208,01 32,26 18,57 P 34,8 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.82 413 B.73 642 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 500kW a.c. 16,75kn
5050309 LZFY 11/1 Df Esd Gc Pfd Rdr RT	**PETAR BERON** ex Alkaid-71 ex Brandanger-65 **Navigation Maritime Bulgare** Varna Bulgaria	**7 476** 4 085 9 084	BR	**1949** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (657) 139,17 18,01 8,411 129,85 17,94 11,84 F 23,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo/Training Ship Ref** CSD 3 Ho ER 2 Ho G.13 657 B.12 586 In.1 871 5 Ha (9,5 9,9 9,9 × 6,1) ER (9,9 9,9 × 6,1) 16W Der 4(5) 12(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Wm. Doxford & Sons Ltd. Sunderland Gen 4 × 150kW 220V d.c. Fuel 1 053,5t 15kn
7307861 WYZ3 065 528372	**PETE AND SUE** **Pete Smirch** Galveston, Tx United States of America	**118** 80 —		**1970** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7326324 WYT8 360 551838 Esd Rdr RT	**PETE TIDE II** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (383) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12k
7934028	**PETE'S PRIDE** **Peter Hulsebosch** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A
5085495 ELYY 3193	**PETEEVERETT** ex Dalheim-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 171** 2 903 4 648	NV	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1023) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks, 4th dk in fwd hold	**M General Cargo** Ref 4 Ho In.617 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 6 100bhp (4 487kW) B&W Eriksbergs M/V A/B Gotebor Gen 4 × 280kW 220V d.c. 18k
5339298 Df Esd Gc Rdr RT	**PETER** ex Stavenhagen-79 **Compania Naviera Kentavros S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Honduras	T.Mk **533** 211 840	(DSRK)	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10k
5275832 Df RT	**PETER** ex Peter K.-71 ex Bernd Boll-62 ex Hollandia-58 ex Vida-54 **Wilhelmine Kleenbanes** Panama Panama	**284** 133 381		**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (140) 39,98 7,22 2,617 2,87 1 dk R	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 2SA 4Cy. 240 × 360 200bhp (147kW) Appingedammer Brons Appingedam Fuel 3,0t (d.o.) 8k
7403184 DIEP Esd Rdr RTv	**PETER** . **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** — —	GL	**1974** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (190) 27,11 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koel 2 Directional propellers 11k
6616863 PGSC 19404 Esd RT	**PETER** ex Julia-80 ex BP 96-76 ex Helga Wallenstein-71 **Rederij 'Almere' B.V.** Urk Netherlands	**138** 82 250	GL	**1966** Schiffsw. Scheel & Johnk—Hamburg (450) 33,84 6,41 1,720 31,70 6,00 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) Mannhei 8,5k
5275715 SFCZ 9069	**PETER** **Lars Goran Sellen P/R** Lidkoping Sweden	**132** 70 198		**1949** Ake Groth—Sjotorp 26,34 6,91 2,953 6,89 1 dk	**Composite M General Cargo** 2 Ha (0,9 × 0,9) (8,0 × 3,6) 1W Der 1(1,5)	Oil 2SA 2Cy. 310 × 380 120bhp (88kW) Jonkopings Motfb. Jonkopin Fuel 3,0t (d.o.) 7k
5208310 WA3142 239970	**PETER B. McALLISTER** ex Lillian ex B. T. De Bardeleben-51 **McAllister Bros. Inc.** New York, NY United States of America	**138** 66 —		**1940** Equitable Equipment Co. —Madisonville, La (108) 23,14 7,17 2,439 22,86 7,01 2,90 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE — General Motors Corp. U.S Fuel 70,0t 8k
6827230 OUPA D1644 Esd Pfd Rdr RTm	**PETER BAK** ex Pandora-75 **Henning Pedersen** Thyboron Denmark	**149** 66 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/37) 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 70 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11k

5275753	**PETER C. GALLAGHER** **M. Rempoulis & M. Scorda** Egypt	284 193 —		**1917** ....Norfolk, Va *35,06* 7,65 ... ... R	**S Tug**	T 3Cy. ....
5275791 OXUK Df Esd Gc Pfd Rdr RTm/v	**PETER FABER** **Government of The Kingdom of Denmark (Generaldirektoratet for Post - og Telegrafvaesenet)** Korsor Denmark	485 150 391	BV	**1961** Svendborg Skibsvaerft A/S —Svendborg (98) 56,11 9,56 3,309 48,01 9,50 5,67 1 dk & S dk rf nil	**M Cable-layer** OSD 5P 2 Ha (2,9 × 3,9) (6,4 × 2,9) ER Der 2(5) 2(1)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 165kW 1 × 25kW 220/230V d.c. Fuel 76,0t (d.o.) 11kn
7717626 WYE7 521 589067 Df Esd Gc Pfd Rdr RT	**PETER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	125 85 570	AB	**1978** Main Iron Works Inc.—Houma, La (323) 29,85 9,78 3,880 27,97 4,63 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7029902 WZU3 406 523823 Df Pfd Rdr RT	**PETER G. TURECAMO** ex W. T. Coppedge Sr.-78 **White Stack Towing Corp.** Charleston, SC United States of America	191 129 —		**1970** Sampit Towing Co. Inc. —Georgetown, SC 9,15 4,522 32,26 5,34 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7324857 OZJS H576 Esd Pfd Rdr RT	**PETER GLENNA** ex Stanne-74 **Frank Poulsen** Esbjerg Denmark	172 86 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6904569 Y4IK Df Esd Gc Pfd Rdr RT	**PETER GORING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	998 312 539	DSRK	**1968** VEB Peene-Werft—Wolgast (221) 63,45 10,62 4,801 59,31 10,57 6,79 2 dks	**M Fishing** Stern Trawler Ice strengthened G.122	Oil 2SA 6Cy. 480 × 720 170bhp (125kW) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 467,5t (d.o.) 12,5kn
6713154 LKWE C16739 Df Esd Rdr RT	**PETER HEPSO** ex Fiskeskjer-76 ex Borgoygutt-75 **Peter Hepso Rederi A/S** Trondheim Norway	427 183 —	NV	**1967** Skaalurens Skibsbyggeri—Rosendal (210/24) 46,13 8,26 4,776 40,90 8,23 1 dk BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ta ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 152kW 1 × 116kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 66,0t (d.o.)-4,5pd 12kn
6718439 328023 Df Esd Pfd Rdr RTm	**PETER J. USEN** ex Usen I-71 **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	171 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (164) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
6513750 Y4BM Df Esd Gc Pfd Rdr RT	**PETER KAST** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	2 425 917 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 81,62 8,89 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 040 Der 2(1,5)	Oil 2SA 8Cy. 480 × 720 2 300bhp (1 692kW) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,5kn
6816994 3FIP 10535-GI Df Esd Gc Pfd Rdr RTm/h/v	**PETER KIRK** ex Hala-81 ex British Loyalty-81 **Kirkawa Corp.** Panama Panama L.R. class withdrawn	15 101 8 805 24 290	**✠100A1** SS 12/78 oil tanker ((cc)) **✠LMC** EL Ft 2⅝"U2 FN 5973	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in² (49,0bar) secondary 227lbf/in² (15,7bar) Spt 250,0°C AuxB 220lbf/in² (15,2bar) e(ex.g) 250lbf/in² (17,3bar) Spt 145lbf/in² (10,0bar) sg 40lbf/in² (2,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7633466 DGPK 12392 Df Esd Gc Rdr RTm/h/v	**PETER KNUPPEL** ex Eurobridge Link-80 ex Peter Knuppel-78 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Hamburg Federal Republic of Germany	1 599 1 174 4 418	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (822) 98,74 16,06 5,730 91,06 16,01 8,21 P 15,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.6 938 B.6 598 TEU 306 C. 306/20'	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 14,5kn
5275844 SXWP 4436 Df Esd Gc Pfd Rdr RT	**PETER L.** **Elnavel Inc.** Piraeus Greece	13 336 8 247 21 196	AB	**1961** Nippon Kokan K.K.—Shimizu (167) 178,98 22,86 9,545 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 740 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 230bhp (6 789kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
5132717 WX7521 503058 Df Esd RT	**PETER M** ex Godefroy de Bouillon **Nora Jeanne Transatlantic Frt** New Bedford, Ma United States of America	446 263 —		**1947** Bath Iron Works Corp.—Bath, Me (288) *42,25* 8,26 8,21 4,02 F 7,7 conv Side Trawler Fishing 78	**M General Cargo**	Oil 4SA 6Cy. 430 × 610 750bhp (552kW) Baldwin Locomotive Co. Philidelphia, Pa

6825581 OZDI Esd Rdr	**PETER MADSEN** **A/S Peter Madsen Rederi** Arhus Denmark	**118** 44 183		**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (286) 25,86 7,52 2,147 23,98 7,50 2,44 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 8,9 ER 1W Der 1(15)	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) A/B Scania Vabis Sodertalje Fuel (d.o.)
7924463 OWXQ D2728 Df Esd Gc Pfd Rdr RT	**PETER MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**29 660** 16 823 47 803	✠100A1 oil tanker (cc) ✠LMC UMS EL L 632,5/70,0U3(a) FN 8715	**1981**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2709) 182,58(BB) 32,24 12,701 175,01 32,21 17,61 F 14,1 1 dk rf 254 11BH WB16328T incl. segregated ballast tanks 13592T	**M Tanker** pt higher tensile steel	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 66kgf/cm^2 (64,8bar) secondary 24,5kgf/cm^2 (24,1bar) Spt 270°C 24,5kgf/cm^2 (24,1bar) hs146,8 WTAuxB (ex.g) 9,7kgf/cm^2 (9,6bar) Gen 3 × 800kW 450V 60Hz a.c.
7361025 OWKJ H674 Esd Pfd Rdr RT	**PETER MARLENE** **Gunnar Andreasen P/R** Esbjerg Denmark	**228** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (123) *37,01* 7,24 3,175 7,21 3,46 len 77	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik Abenra Fuel (d.o.) 10kn
5275894 DIYQ Df Esd Rdr RTm/v	**PETER MEYER** **Partenreederei m.s. 'Peter Meyer'** Peter Meyer Hamburg Federal Republic of Germany	T.Mk **294** 124 520	GL	**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1030) 52,99 8,44 2,960 52,61 8,41 5,16 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 350bhp (257kW) Maschinenbau Kiel A.G. Kiel 9kn
6408864 Y4BH Df Esd Gc Pfd Rdr RT	**PETER NELL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 912** 1 127 1 569	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,91 13,52 5,335 81,87 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 162 Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 300bhp (1 692kW) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13,75kn
5113539 166786 Esd RT	**PETER P.** ex Fence-64 ex X 57 **J. J. Prior (Transport) Ltd.** London United Kingdom	**186** 64 279		**1915** Sunderland S.B. Co. Ltd.—Sunderland 33,53 6,51 2,439 ... ... 1 dk Rebuilt 64	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 NE 38 Skandiaverken A/B Lysekil
7350088 DKNX Df Esd Gc Rdr RTm/h/v	**PETER PAN** **Partenreederei m.s. 'Peter Pan'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 527** 6 903 2 700	GL	**1974** Werft Nobiskrug—Rendsburg (S.681) 148,93 23,98 5,500 135,82 23,53 13,75 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 20 800bhp (15 300kW) Pielstick Blohm & Voss A.G. Hamburg 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 22kn
5392771 H8PP 1087 4-81 Df Esd Gc Rdr RTm/h/v	**PETER RICH** ex Capitan Angelo-80 ex Angel-70 ex Woodville-70 **Merry Rich Shipping Inc.** Panama Panama	**6 907** 3 953 10 820 **9 323** 5 447 13 304	RI (NV)	**1958** Rheinstahl Nordseewerke—Emden (304) 153,17 18,95 8,014/9,068 141,03 18,90 11,97 P 15,0 B 24,4 F 33,6 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 17,7 22,1 21,5 14,5 19,2 G.18 470 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 210kW 1 × 36kW 440V 60Hz a.c. Fuel 1 341,0t (hvf) 14kn
5275935 9VAE 344181 Df Esd Gc Rdr RT	**PETER RICKMERS** **Partenreederei m.s. 'Peter Rickmers'** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	**9 643** 5 664 13 670	GL	**1962** Rickmers Werft—Bremerhaven (300) 159,70 20,48 9,373 148,01 20,40 12,30 3 dks RW rf 94	**M General Cargo** CSD Ref 7 Ho 8,3 19,5 17,6 33,6 19,9 12,8 6,0 G.18 925 B.16 874 In.2 335 5 Ha (stl) (4,1 × 4,7) (8,8 × 4,8) (11,8 23,9 11,8 × 6,3) 1 Ha (w) (4,7 × 6,3) 1 Ha (stl) (3,5 × 4,9) 18W Der 2(130) 12(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 300kW 2 × 100kW 400V 50Hz a.c. Fuel 1 054,5t (hvf) 17kn
5275959 GNDJ 131236	**PETER ROBIN** ex Mardy-51 **R. A. Sully & L. G. Strevens** King's Lynn United Kingdom	**156** 108 203		**1916** Wm. Beardmore & Co. Ltd. —Glasgow *32,22* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 22,8 ER 2 Ha (4,8 11,5 × 4,5) ER	Oil 4SA 8Cy. 140 × 197 150bhp (110kW) NE 59 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
5060469 GBBN 386479 Df Esd Pfd Rdr RT	**PETER SCOTT** ex Vigra-79 ex Cap Bojador-67 **Newington (Purse Seiners) Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**581** 350 —	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (706) 46,44 8,34 5,392 42,02 8,21 6,96 B 19,6 F 9,2 1 dk conv Side Trawler Fishing 67	**M Fishing** Side-fishing 2 Ho 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,1 × 0,7) 1W Der 1(3) 2(2)	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) E made62 fitted72 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 43,0t (d.o.) 12kn
6416005 OZEH Df Esd Rdr RTm	**PETER SIF** **Preben B. Andersen P/R** Kobenhavn Denmark	**499** 294 1 074	BV	**1964** N.V. Bodewes Schps.—Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.) 10,5kn
7118040 DGQW Df Esd Gc Rdr RTm/h/v	**PETER WESCH** **m.s. 'Peter Wesch' Reederei J. & B. Wesch K.G.** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 755** 1 046 3 440 **3 445** 2 135 5 460	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1357) 106,00(BB) 16,11 5,100/6,660 97,01 16,01 8,31 P 18,6 B 14,1 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(60) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 376,0t (d.o.) 15,5kn

7230599 LLRJ 18092 Df Esd Gc Rdr RT	**PETER WESSEL** **A/S Larvik-Fredrikshavnferjen** Larvik Norway	**6 801** 3 370 —	NV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (212) 128,12(BB) 19,99 5,500 115,40 19,61 12,22	**TM Passenger/RoRo Cargo/Ferry** Vehicles 634bth 866dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 20 400bhp (15 005kW) Werkspoor Soc. Dresser-Dujardin Lille Gen 4 × 720kW 1 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 23kn
5276032 DCCW Df Esd Pfd RTh/v	**PETER WESSELS** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Glueckstadt Federal Republic of Germany	**495** 143 —	(GL)	**1957** Schulte & Bruns—Emden (196) 42,09 7,75 2,490 38,87 7,09 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7521120 DCUO Df Esd Gc Rdr RTm/h/v	**PETER WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**485** 67 395	GL	**1976** Schulte & Bruns—Emden (280) 38,94 9,83 4,841 33,02 9,81 5,52 B & F 14,1 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 300 × 450 reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 108kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 13kn
6329044 WJDC 291990 Df Esd Gc Rdr RT	**PETERSBURG** ex Sinclair Texas-81 **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**27 469** 18 685 50 866	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4601) 224,44 31,22 12,129 214,89 31,09 15,24 P 42,7 F 41,8 1 dk RW rf nil	**S Tanker** 25 Ta ER L.(oil) 61 730 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Fuel 1 419,0t (o.f.)-80,5pd 15,5kn
7429724 H3FV 5627-75 Df Esd Gc Pfd Rdr RT	**PETERSON LU** **Goodyear Navigation Co. Ltd. S.A.** Panama Panama	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (447) 117,99 18,04 7,252 109,99 17,99 9,10 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 712,0t-15,0pd 12,75kn
5276094 MEPA 302462 Rdr RTm	**PETERSTON** **British Dredging Aggregates Ltd.** Bristol United Kingdom	**748** 295 894	**✠100A1** SS 3/80 sand carrier UK coasting service **✠LMC** EL j 1$\frac{5}{16}$"SQ FN 747	**1961**-9 Ailsa SB. Co. Ltd.—Troon (511) 53,62 10,19 3,887 49,99 10,06 4,88 P 17,4 F 5,8 1 dk RW rf 102 DK fwd 4BH WB311t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 14,5 ER 1 sandpump 1 Ha ER Der 1(3)	Oil 2SA 5Cy. 340 × 570 810bhp (596kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel 36,5t (d.o.) 9kn
7813016 LZGG Df Esd Gc Pfd Rdr RT	**PETIMATA OT RMS** **Navigation Maritime Bulgare** Varna Bulgaria	**23 104** 14 102 38 400	BR	**1978** G. Dimitrov Shipyard—Varna (058) 201,58(BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 7 Ha (stl) (13,0 × 11,2) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,7) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 2 112,5t (hvf) 16,5kn
6702662 H8IS 1007 5-80 Df Esd Gc Rdr RTm/h/v	**PETINGO** ex Pacific Bridge-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**39 034** 27 743 80 580	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL z† 3$\frac{7}{16}$"SQ FN 12341	**1967**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1946) 246,90(BB) 32,29 14,593 235,92 32,21 20,10 F 17,7 1 dk rf nil NS 11BH WB44933t incl. Comb. btm & side tanks in holds 10011t Topside tanks in holds 10311t	**M Bulk Carrier** 9 Ho 17,7 25,9 16,2 25,2 16,2 25,2 16,2 25,2 16,2 ER G.88 887 9 Ha (stl) (10,9 16,6 12,5 16,2 12,5 16,2 12,5 16,2 12,5 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 150lbf/in² (10,4bar) e(ex.g) 235lbf/in² (16,2bar) Spt 150lbf/in² (10,4bar) Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 3 962,5t (hvf) 15kn
5428582 TMNK Df RT	**PETIT CANCALAIS** **Soc. Provencale d'Armement** St. Nazaire France	**158** 35 —		**1948** Ch. A. Craipeau—St. Malo *27,10* 6,71 6,66 1 dk	**Wood M Pilot Tender** 1 Ha (1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 10kn
5340948 OXUX Df Esd Pfd RT	**PETIT FOLMER** ex Heidi-81 ex Merethe Juncher-79 ex Else Stevns-76 ex Stevns-72 **P/R Petit Folmer** Marstal Denmark	**358** 191 570	BV	**1956** Husumer Schiffsw.—Husum (1092) 50,81 8,26 3,010 8,23 3,43 1 dk RW	**M General Cargo** len 59 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 19,5t (d.o.) 9kn
5276109 TQIW 3592 Df Esd RTm	**PETIT LOIC** **Pierre Mugabure** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side Trawler In.35 2 Ha (0,9 × 0,9) (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 320bhp (235kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 9,5kn
5276135 VOCY 311873 Df Esd Gc Rdr RTm	**PETITE FORTE** ex Petit Forte-61 **CN Marine Inc.** St. John's, Nfl. Canada	**1 036** 415 325	**✠100A1** CS 2/81 Ice Class 2 **✠LMC** EL I 1$\frac{7}{16}$"SQ FN 837	**1961**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1040) 52,74 11,76 3,823 47,33 11,59 6,10 B 27,8 RFD 4,9 2 dks rf 305 4BH to U dk 2 to 2nd dk WB68t	**TM Passenger/General Cargo** 57P 1 Ho 10,3 1 Ha (4,2 × 3,0) Der 1(3)	2 Oil 2SA each 6Cy. 267 × 343 sr reverse geared to sc. shafts 2 200bhp (1 618kW) Crossley Bros. Ltd. Manchester db made44 fitted79 50lbf/in² (3,5bar) Gen 2 × 175kW 440V 60Hz a.c.

5276147 YTAF Df Esd Gc Rdr RTm/v	**PETKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 848** 3 156 10 230 **8 507** 5 305 12 042	✠**100A1** SS 10/79 ✠**LMC** EL ct FN 4098 JR	**1957**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (148) 146,03 18,37 7,811/8,571 136,25 18,29 11,79 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2033t incl. Tunnel tanks 502t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.17 478 B.15 231 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 750 × 1320 5 425bhp (3 990kW) S.A. Fiat S.G.M. 2 db 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 825,0t (hvf)
6813459 LZHO 136 Df Esd Gc Rdr RT	**PETKO R. SLAVEJNOV** Launched as Atria **Navigation Maritime Bulgare** Varna Bulgaria	**9 069** 5 828 13 270	BR ✠Classed LR until 10/70	**1968**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (281) 143,64 19,66 8,911 132,16 19,56 11,99 P 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.18 128 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(50) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) Tvornica Dizel Motora "Uljanik" Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,
7311898 HAAW 18/1973 Df Esd Gc Rdr RT	**PETOFI** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**9 859** 4 957 13 572		**1973** Kherson Shipyard—Kherson (1340) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.
7009641 JL3492 108560 Rdr	**PETORO MARU** **Kokoku Kaiun Y.K.** Hakata, Ehime Pref. Japan	**192** 74 453		**1970** Tokushima Zosen Sangyo —Komatsushima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo
7375600 SVSO 2313 Df Esd Gc Pfd Rdr RT	**PETRA** **Valiente Compania Naviera S.A.** Piraeus Greece	**23 148** 16 976 41 051	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (346) 183,67(BB) 12,097 172,98 27,59 17,00 P 11,3 F 11,6 1 dk rf 2007	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 675 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Hvy Industries Ltd Gen 3 × 420kW Fuel 2 453,5t (hvf)
5174026 IUEU 797 Df Esd Rdr RTm	**PETRA** ex S. Biagio-69 ex John-M-65 **Formare S.p.A.** Livorno Italy	**710** 430 761	RI (BV)	**1954** Ch. Navals de Caen—Blaineville (226) 59,80 9,05 4,833 54,08 9,00 5,41 P 7,7 B 6,1 F 8,9 1 dk R	**M Tanker** 12 Ta ER L.(oil) 864 HeCls. BC	Oil 2SA 7Cy. 290 × 500 700bhp (515kW) E made44 fitted Cie. de Const. Mec., CCM Gen 2 × 40kW 1 × 13kW 220V Fuel 51,0t (d.o.)
5144394 TEA13 Df Esd Rdr RTm	**PETRA** ex Bovik-75 ex Havso-73 ex Hafentor-59 ex Schelde-55 **Pancosta Shipping Co. (Costa Rica) S.A.** Puerto Limon Costa Rica	**498** 268 798	(GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (129) 51,54 8,44 3,861 8,39 4,17 P 11,0 RQD 21,1 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.1 034 B.991 2 Ha (7,6 15,0 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Gen 1 × 8kW 1 × 7,5kW 1 × 110V Fuel 33,0t (d.o.)
5275973 SMUR 11007 Df Esd Pfd Rdr RT	**PETRA** ex Nina-78 ex Peter Saxberg-68 **P/R Rolf G. Adolf Zellen** Grabo Sweden	**399** 226 605	BV	**1957** Pohl & Jozwiak Schiffsw.—Hamburg (N.77) 56,39 8,44 2,998 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Fre Fuel 20,5t (d.o.)-1,5pd
7360693 HBFI Df Esd Gc Pfd Rdr RTm/h/v	**PETRA CROWN** ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Alpina Reederei A.G.** Basle Switzerland	**7 680** 4 982 10 059	GL ✠LR class withdrawn-Owner's request 5/6/81	**1974**-9 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 456 C. 456/20' 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 to sc. shaft 6 700bhp (4 928kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf)
6620888 DAQP 10891 Df Esd Gc Rdr RTm/v	**PETRA GUNDA** ex Bergsund-77 ex Petra-Gunda-76 ex City of Rotterdam-71 Launched as Petra-Gunda **Hans Heinrich** Hamburg Federal Republic of Germany	**499** 325 1 170	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (590) 67,92 10,52 3,920 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 11,9 21,9 ER G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Cr 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.)
7816109 DJQO Df Esd Gc Pfd Rdr RTm/h/v	**PETRA SCHEU** **Scheu Bereederungsges. m.b.H. & Co. K.G.** Rendsburg Federal Republic of Germany	**999** 491 2 540	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (157) 92,08 (BB) 18,14 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 sc. shafts 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd

7204382 SXWW 4610 Df Esd Gc Rdr RTv	**PETRADI** ex Pitria-80 **Pitria Navigation Co. S.A.** A. M. Nomikos Transworld Maritime Agencies S.A. Piraeus Greece	T.Mk **6 720** 4 038 — **9 350** 6 359 15 551	**✠100A1** SS 7/76 **✠LMC** EL Bt 2"U3 FN 4423	**1972**-4 Flensburger Schiffsbau-Ges. —Flensburg (630) 139,76 21,06 —/9,195 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 993,5t (hvf) 16kn
6728616 FNUW 4090 Df Esd Gc Pfd Rdr RT	**PETRAIA** **Union Navale S.A.** Dunkerque France	**10 691** 7 251 16 656	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (261) 147,50(BB) 9,094 140,01 20,50 12,60 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 9 040bhp (6 649kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (hvf) 16,5kn
6614932 D3X2511 C471 Esd Gc Rdr RT	**PETRANGOL** **Companhia dos Petroleos de** **Angola S.a.r.l.** Luanda Angola	**1 572** 894 2 286	**✠100A1** SS 8/79 oil tanker Sierra Leone — Walvis Bay coasting with occasional voyages to Lisbon **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1186	**1966**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (68) 75,62 11,92 5,131 69,02 11,50 5,69 P 17,4 Trunk 35,7 RFD 13,2 1 dk RW rf nil 8BH WB267t incl. DTf217t	**M Tanker** 8 Ta ER L.(oil) 2 555 Der 1(8,5) 1(5)	Oil 4SA 7Cy. 400 × 600 1 760bhp (1 295kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 63kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-8,0pd 11kn
7041651 ICBX 828 Df Esd Gc Rdr RTh/v	**PETRARCA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**6 909** 3 489 1 875	RI	**1971** Cant. Nav. del Tirreno e Riuniti —Palermo (250) 130,97 20,02 5,576 118,01 19,99 11,99 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 485bth 515dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22kn
7380447 SVJJ 5398 Df Esd Gc Rdr RT	**PETREL** ex Papyros-79 **Marviento Cia. Naviera S.A.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1974** Nippon Kokan K.K.—Shimizu (330) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 987 B.25 848 5 Ha (stl) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW a.c. 15kn
7409401 ONPC Df Esd Gc Pfd Rdr RT	**PETREL** **Offshore Europe N.V.** Antwerpen Belgium See Register of Offshore Units	**10 372** 6 047 7 500	NV	**1976** IHC Gusto B.V. Offshore Div. —Schiedam (947) 152,84 21,42 7,468 138,51 21,37 12,50 2 dks	**TD-E Drilling Ship** Mchy.aft Cr 1(39) 1(24)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 6 000bhp (4 413kW) driving 5 gen. connected to 4 elec. motors geared to sc. shafts AGO Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft 3 fwd Fuel 3 529,5t (hvf)-26,0pd
6620228 DLER 1433 Df Esd Rdr RTm/v	**PETREL** ex Soneck-78 **Partenreederei m.s. 'Petrel'** Nauta Schiffahrtsverwaltung Claus- Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	**499** 332 1 166	GL	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1115) 62,72 10,42 3,860 56,22 10,37 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 10,75kn
6714756 FUGM 917 RTv	**PETREL** **Service Maritime des Ports de** **Nantes et Saint Nazaire** Nantes France	**112** 3 —		**1967** At. & Ch. C. Auroux—Arcachon (281) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t (d.o.) 11kn
5007508 VYPK 370565 Df Esd Rdr RTm	**PETREL V** ex Petrel-76 ex Akeroy-68 ex Akurey-67 **Techno Maritime Ltee.** Ottawa Canada	**955** 611 —	(NV) ✠Classed LR until 6/67	**1947**-7 Cook, Welton & Gemmell Ltd. —Beverley (779) 59,44 9,17 4,604 53,19 9,15 7,12 RQD 28,1 F 10,4 2 dks R BK 203 conv Side Trawler Fishing 77	**M Research** Survey 2 Ho 8,7 5,1 ER 3 Ha (stl) (each 3,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 68 Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 1 × 152kW 1 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7046388 3ELM 8603-78B Df Esd Gc Rdr RT	**PETRELO** ex Tofuku Maru-77 **Norris Navegacion S.A.** Panama Panama	**4 652** 3 182 7 357	NK	**1970** Onomichi Zosen—Onomichi (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 420 × 1100 4 600bhp (3 384kW) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd 13,5kn
6621698 YQBI 182 Df Esd Gc Rdr	**PETRILA** **NAVROM** Constantza Romania	**1 283** 632 1 723	RNR	**1964** Santierul Naval Turnu-Severin—Turnu- Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,8 20,9 ER G.2 234 B.2 055 2 Ha (stl) (each 13,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 1 200bhp (883kW) Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 73,0t (d.o.) 11,5kn

7114795 ELAU4 6960 Df Esd Gc Rdr RTm/h/v	**PETRITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 188 734	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (725) 54,49 11,33 3,429 49,43 11,00 3,97 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5109643 6VJU Df Esd Gc Rdr RT	**PETRO BAKEL** ex Eurus-72 ex Eugen Friederich-59 **Locafrance Service S.A.** Petromer Senegal Dakar Senegal	**944** 538 1 270	(BV)	**1958** Rolandwerft G.m.b.h.—Bremen (864) 66,02 9,53 4,299 ... ... 1 dk RW	**M Tanker** Der 1(0,75)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 73,0t (d.o.) 11kn
6826169 FTSK Df Esd Rdr RT	**PETRO BIA** ex Orvos-76 **Petromarine S.A.** Bordeaux France	T.Mk **305** 146 490	BV (NV)	**1968** Karmsund Verft & M/V A/S —Haugesund (9) 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102	**M Tanker** 10 Ta ER L.(oil) 612	Oil 4SA 4Cy. 222 × 292 400bhp (294kW) Lister Blackstone Marine Ltd. Dursley Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd 10kn
7038939 FIMX Df Esd Gc Rdr RTv	**PETRO BORDEAUX** **Societe Maritime de Transports Petroliers (Petromer)** Dunkerque France	**3 025** 2 044 5 000	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (77) 106,61 16,03 4,501 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 316 HeCls. C	2 Oil 4SA each 12Cy. 220 × 280 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 58,0t (d.o.)-11,0pd 11kn
7203596 H9AM 1042 4-80 Rdr RT	**PETRO CHEMICARRY** ex Kokusho Maru No. 2-80 **Kokuka (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**999** 568 2 051	KR	**1970** Towa Zosen K.K.—Shimonoseki (405) 71,86 11,05 5,100 65,00 11,00 5,49 1 dk	**TM Tanker** Chemical 8 Ta ER L.1 327	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 72,0t-5,0pd 11,5kn
7731531 BR17 133B RT	**PETRO DERIVA** **S.V. Petro Deriva** Belgium	— — 465	**A1** SS 2/77 Inland Waterways Oil Tanker **LMC** FN 361 LR class withdrawn	**1965** Scheepsw. West-Vlaamse N.V. —Oostkamp 47,66 5,11 47,15 5,06 2,60 1 dk rf nil 9BH WBnil	**M Tanker** Mchy.aft 8 Ta	Vee Oil 4SA 6Cy. 114 × 127 sr geared to sc. shaft 165bhp (121kW) General Motors General Motors Corp. U.S.A. Gen 2 × 2kW 24V d.c.
5054070 6VKX Df Esd Gc Rdr RTm/h	**PETRO M'BAO** ex Petro Margaux-73 ex Nanakru-73 ex Bruly-71 **Petromer Senegal** Dakar Senegal	**2 198** 1 191 3 110	BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 95,71 12,93 5,320 87,79 12,91 5,80 1 dk rf 102	**M Tanker** 18 Ta ER L.(oil) 3 804 HeCls. ptC	Oil 4SA 8Cy. 400 × 460 2 940bhp (2 163kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 85kW 220V d.c. Fuel 176,0t (d.o.)-10,0pd 13,5kn
7001534 9MXG 324240 Rdr RT	**PETRO MEWAH** ex Hikari Maru No. 2-81 **Minasli Sendirian Berhad** Petroships Pte. Ltd. Penang Malaysia	**1 996** 1 187 3 909		**1969** Hashihama Zosen—Imabari (259) 89,69 13,01 6,147 82,99 12,98 6,74 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 144kW 225V a.c. 12kn
7338482 9MYH 325251 Rdr RT	**PETRO MOLEK** ex Petro Lapan-81 ex Victoria No. 2-76 ex Kinko Maru No. 2-76 **Minasli Sendirian Berhad** Penang Malaysia	**1 090** 632 2 143	**100A1** SS 3/80 oil tanker **LMC** EL L 1$\frac{5}{16}$"U2 FN 1117	**1966** Kurushima Dock Co. Ltd.—Imabari (366) 75,32 10,62 4,733 69,75 10,60 5,41 P 12,5 Trunk 45,2 F 7,7 1 dk RW rf 279 9BH WB190T incl. DTf81T	**M Tanker** 10 Ta ER L.(oil) 2 644	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe AuxB (o.f.) 8,5kgf/cm² (8,4bar) Gen 2 × 30kW 225V 60Hz a.c. Fuel 51,0t-5,0pd 13kn
5428972 9V2928 381950 Df Rdr RT	**PETRO MULIA** ex Komaya No. 1-80 ex Shinsei Maru-78 **Procarriers Pte. Ltd.** Singapore Singapore	**1 599** 800 2 651	NK	**1963** Hitachi Zosen—Mukaishima (4008) 88,91 11,66 4,852 83,83 11,61 5,90 P 20,5 F 7,4 1 dk RW len 74	**M Tanker** Chemical Mchy.aft L.3 485	Oil 2SA 9Cy. 280 × 500 1 720bhp (1 265kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 48kW 220V a.c. Fuel 134,0t-7,0pd 11,5kn
7912800 JBOV 123074 Df Esd Gc Pfd Rdr RT	**PETRO QUEEN** **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan	**24 596** 13 315 37 512	NK	**1979** Imabari Zosen—Marugame (1068) 184,13(BB) 10,789 172,02 30,01 15,83 F 11,6 1 dk	**M Tanker** Mchy.aft L.44 082	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V a.c. 15kn
8108274 RTv	**PETRO QUEEN** **Las Vivas Transport Inc.** Manila Philippines	**498** 425 726		**1981** Sandoval Shipyards Inc.—Navotas (7908) 50,32 2,974 48,80 10,98 3,43 1 dk	**TM Tank Barge**	2 Oil 4SA each 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka
6914825 9V2781 381335 Rdr RT	**PETRO SEMBILAN** **Proloder Pte. Ltd.** Singapore Singapore	**1 458** 895 2 836	NK	**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,479 75,52 11,59 6,10 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 347	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 3 × 80kW 445V a.c. Fuel 98,5t-6,0pd 11,5kn
7207877 HO5691 2169-71	**PETRO SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1968** Burton Shipyard Inc.—Port Arthur, Tx (432) 51,82 3,566 48,27 12,21 4,27 1 dk	**M Supply Ship** Deck Cargo	Oil 2 000bhp (1 471kW) .... Fuel (d.o.) 12kn

5413422 H9PC 1001 1-MF Df Esd Gc Rdr RTm/h/v	**PETRO SOULAC** ex Sulfo-75 ex Selje-73 **Amarillys Shipping Ltd.** Panama Panama	**5 841** 3 065 8 469	BV (NV)	**1963** A/B Ekensbergs Varv—Stockholm (230) 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51	**M Tanker/Liquefied Gas Carrier** Oil LPG 4 Ta on deck 20 Ta ER L.8 469 L.(gas) 10 956 HeCls. C	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 272kW 2 × 200kW 440V 60Hz a.c. Fuel 349,5t (d.o.) 944,0t (hvf)-11,0pd 14kn
5026384 Esd Rdr RT	**PETRO TIGA** ex Asahi Maru No. 11-70 **Sri Siam Marine Co. Ltd.** Bangkok Thailand	**676** 340 1 076	(NK)	**1961** K.K. Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 284	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Fuel 49,0t 11,5kn
6705274 FUGC Df Esd Gc RTv	**PETRO VERDON** **Societe Maritime de Transports Petroliers (Petromer)** Dunkerque France	**3 078** 2 110 5 000	BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (61) 106,58 16,01 4,501 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.6 418 HeCls. C	2 Oil 4SA each 8Cy. 250 × 280 2 600bhp (1 912kW) Crepelle et Cie. Lille Gen 3 × 110kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5412997 PUWY Df Esd Gc Rdr RTm	**PETROBRAS NORDESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 884** 2 451 2 760	**✠100A1** CS 8/77 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 17,72bar **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2361	**1963**-3 Fujinagata Zosensho—Osaka (86) 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind cyl vert ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 168kW 445V 60Hz a.c. Fuel (d.o.) 14kn
5407784 PUWV Df Esd Gc Rdr RTm	**PETROBRAS OESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 726	**✠100A1** CS 2/77 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 17,72bar **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2361	**1963**-2 Fujinagata Zosensho—Osaka (85) 108,46 15,70 5,211 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind cyl vert ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 163kW 445V 60Hz a.c. Fuel (d.o.) 14kn
5421986 PUWZ Df Esd Gc Rdr RTm	**PETROBRAS SUDOESTE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**3 885** 2 450 2 760	**✠100A1** CS 8/77 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 17,72bar **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2361	**1963**-5 Fujinagata Zosensho—Osaka (87) 108,46 15,70 5,211 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** LPG Pressurised 17 Ta (C.mn.stl) ind cyl vert ER L.(gas) 4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 168kW 445V 60Hz a.c. Fuel 272,5t (d.o.)-11,0pd 14kn
7300693 PPFP Df Esd Gc Pfd Rdr RT	**PETROBRAS II** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil See Register of Offshore Units	**5 716** 3 057 6 415	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (F317) 116,01 21,39 5,747 110,57 21,34 7,93 1 dk rf nil	**D-E Drilling Ship** Cr 2(50)	3 Vee Oil 4SA each 12Cy. 229 × 267 total 6 000bhp (4 413kW) driving 3 gen. 850V d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) sr geared to sc. shaft Alco Engine Div. of White Industrial Power Inc. Auburn Fuel 946,0t
5027376 SWIX 3433 Df Esd Pfd	**PETROCLIS** ex Assurity-69 **Heracles Shipping Co. S.A.** Piraeus Greece	**2 079** 1 082 2 642	BV ✠Classed LR until 12/69	**1956**-4 Goole SB. & Repairing Co. Ltd. —Goole (500) 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Oil 2SA 6Cy. 407 × 648 1 200bhp (883kW) Newbury Diesel Co. Ltd. Newbury 10kn
7534414 9V2822 381478 Df Rdr RT	**PETROCO** ex Hokusei Maru No. 2-79 **Hoe Kee Teik Shipping (Pte) Ltd.** Singapore Singapore	**780** 494 1 963	NK	**1968** Asakawa Zosen—Imabari 62,01 9,83 4,547 57,00 9,81 4,86 P 12,5 F 6,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 966	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 30kW a.c. 11kn
6515992 9V2215 333244 Rdr RT	**PETRODUA** ex Azuma Maru No. 11-70 **Procarriers Pte. Ltd.** Singapore Singapore	**1 187** 661 1 925	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (285) 70,49 10,85 5,100 64,98 10,80 5,49 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 308	Oil 4SA 6Cy. 400 × 570 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 59kW a.c. Fuel 63,0t 11,5kn
7507007 USFK M-31174 Df Esd Gc Pfd Rdr RT	**PETRODVORETS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 11 341	RS	**1975** VEB Warnowwerft—Warnemuende (345) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 1(16) 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn

6521290 USEP M-28045 Df Esd Gc Rdr RT	**PETRODVORETS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 1
5268190 9V2242 301187 Df Esd RTh	**PETROEMPAT** ex Pacific Enterprise-72 ex Harold-60 **Siantan Shipping Pte. Ltd.** Singapore Singapore	**518** 202 743	NK ✠Classed LR until 21/4/78	**1952**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (126) 59,21 8,89 3,455 53,73 8,84 3,76 P 15,9 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 692 Der 1(1)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Ams Gen 1 × 15kW 1 × 10kW 1 × 8 110V d.c. Fuel (d.o.)
6402212 HZIA 152/99 Df Esd Gc Rdr RTv	**PETROGAS 1** ex Cassie Hill-78 ex Norfolk Multina-78 ex Paul Endacott-73 **Saudi Multina Gas & Transportation Co.** Jeddah Saudi Arabia	**17 389** 11 074 22 444	AB	**1964** Kockums M/V A/B—Malmo (486) 180,58 25,05 10,618 168,15 25,00 14,71 P 42,7 B 29,6 F 23,2 1 dk, 2nd dk aft rf 102	**M Liquefied Gas Carrier** LPG 5 Ta (stl) prismatic ER L.(gas) 25 102 Cr 2(1)	Oil 2SA 8Cy. 780 × 1400 10 350bhp (7 613kW) Kockums M/V A/B Gen 4 × 504kW 450V 60Hz a.c. Fuel 1 585,0t (hvf)-35,5pd
6525571 SV3141 18 Rdr	**PETROGAZ** ex Ogi Maru No. 2-75 **Petrogaz S.A.** Samos Greece	**361** 186 218	NK	**1965** Hashihama Zosen—Imabari (191) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 1 × 60kW 220V a.c. Fuel 16,5t-1,5pd
6512615 SV3142 7224 Gc Rdr RT	**PETROGAZ II** ex Nippo Maru No. 70-79 **Petronaus S.A.** Piraeus Greece	**496** 317 440	NK	**1965** Fujinagata Zosensho—Osaka (117) 54,01 9,25 3,379 49,20 9,20 4,45 P 15,9 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 28,5t-2,5pd
7638210 UKIC M-31255 Df Esd Gc Pfd Rdr RT	**PETROGRADSKAYA STORONA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (466) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock F Controllable pitch propeller 1
7102089 URZP M-29446 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
7032789 ESRO M-27408 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 351** 783 1 316	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 1
5276410 TCEQ 2765	**PETROL III** ex Mil 51-50 **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**494** 229 567		**1944** ....United Kingdom 56,55 11,61 3,001 51,80 3,74 1 dk	**TM Tank Barge** Mchy.aft L.(oil) 597 HeCls. C	2 Oil 4SA each 6Cy. 180 × 195 E made44 refitted47 Davey, Paxman & Co. Ltd. Col Fuel 36,5t-5,0pd
7533317 HO7048 6724- PEXT1 Esd RT	**PETROLA EXI** ex Jorc VI-81 ex Dekapende-79 **John S. Latsis S.A.** Panama Panama	**94** 12 139	**✠100A1** SS 9/80 tug for service within 15 miles of Jeddah **LMC** EL (c) $\frac{11}{16}$"U2 FN 194	**1976**-3 Rilaco B.V.—Krimpen a/d Ijssel ((794)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 14 reverse reduction geared to sc. sha General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 25kW 380/220V 50Hz a.c.
7533290 HO8936 8100- PEXT Esd RT	**PETROLA PENTE** ex Jorc V-81 ex Dekatessera-79 **John S. Latsis S.A.** Panama Panama	**94** 0 139	**✠100A1** tug for service within 15 miles of Jeddah **LMC** EL (c) $\frac{11}{16}$"U2 FN 194	**1976**-3 Staalin B.V.—'s-Gravenhage ((784)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 14 reverse reduction geared to sc. sha General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 25kW 380/220V 50Hz a.c.
5031212 SV3698 2874	**PETROLA 1** ex Petrola I-76 ex Authenticity-66 ex Anis-54 ex Empire Harp-48 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**983** 466 1 057	**✠100A1** SS 1/77 oil tanker **✠LMC** EL (j) 1$\frac{5}{16}$" FN 883	**1942**-3 Goole SB. & Repairing Co. Ltd. —Goole (371) 67,49 9,56 3,963 64,01 9,53 4,27 P 18,6 B 5,2 F 7,1 1 dk rf 152 len 56 13BH WB105t	**S Tanker** Mchy.aft L.(oil) 1 154 HeCls. B	T 3Cy. 381 635 & 1067 × 686 750ihp (552kW) Amos & Smith Ltd. SB 200lbf/in^2 (13,8bar) (hs223,0) 3cf Fuel 128,0t (o.f.)-8,0pd
5111543 SV3860 4803 Df Esd Rdr RTm	**PETROLA 8** ex Petrola VIII-76 ex Falena-73 ex Faero Shell-69 Launched as Nautic **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**500** 231 737	RI ✠Classed LR until 10/70	**1956**-9 A/B Norrkoping Varv & Verk. —Norrkoping (150) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 974	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederi Gen 2 × 30kW 1 × 10kW 110V d. Fuel 30,5t (d.o.)-2,0pd

5143754 SWSP 4774 Df Esd Gc Pfd Rdr RTm/v	**PETROLA 9** ex Petrola IX-76 ex Hatasia-73 **Dionyssos Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**12 161** 6 930 19 244	**✠100A1** oil tanker **✠LMC**	SS 8/78 EL ht 2$\frac{9}{16}$"SQ FN 5341	**1956**-10 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (686) 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 18,0 F 15,0 1 dk rf 89 16BH WB318t	**S Tanker** 33 Ta ER L.(oil) 25 202 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 570lbf/in^2 (39,3bar) Spt 426,7°C 540lbf/in^2 (37,3bar) hs1192,5 sg 130lbf/in^2 (9,0bar) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 609,5t (o.f.)-49,5pd 14,5kn
5101976 SV3389 1372 RTm/h	**PETROLA 10** ex Petrola X-76 **Gregory Special Anonymous Maritime Co.** John S. Latsis S.A. Piraeus Greece	**492** 319 650		GL	**1939** Norderwerft Koser u. Meyer—Hamburg 58,30 8,41 4,350 52,00 4,91 F 9,2 1 dk R conv Side Trawler Fishing 59	**M General Cargo** 2 Ho 2 Ha (7,8 7,9 × 3,8)		Oil 4SA 6Cy. 330 × 600 530bhp (390kW) E made58 fitted59 N.V. Werkspoor Amsterdam Gen 2 × 22kW 1 × 7,5kW 110V d.c. Fuel 20,5t (d.o.) 9kn
5185099 SZJI 4855 Df Esd Gc Pfd Rdr RT	**PETROLA 11** ex Petrola XI-76 ex Kenia-73 **Venus Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**12 101** 6 936 18 448	**✠100A1** oil tanker **✠LMC**	SS 5/79 EL ht 2$\frac{9}{16}$"SQ FN 5331	**1955**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (421) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 22 Ta ER L.(oil) 25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) N.V. Werkspoor Amsterdam 2 WTB 565lbf/in^2 (39,0bar) Spt 555lbf/in^2 (38,3bar) hs1192,5 sg 135lbf/in^2 (9,4bar) Fuel 1 655,0t (o.f.)-49,0pd 14,5kn
5322489 SXXU 4671 Df Esd Gc Rdr RT	**PETROLA 12** ex Petrola XII-76 ex Petro Asphalt I-73 ex Ragno-73 ex Port Blanc-72 ex Shellphalte-63 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**2 928** 1 149 3 600	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL t 1$\frac{5}{8}$"SQ FN 1927	**1952**-7 J. Crown & Sons Ltd.—Sunderland (234) 101,17 14,05 5,201 96,47 14,03 5,95 P 28,4 Trunk 56,4 F 12,2 1 dk RW 13BH WB96t	**S Tanker** 12 Ta ER L.(oil) 3 530	HeCls. BC	T 3Cy. 476 787 & 1346 × 762 1 800ihp (1 324kW) Smith's Dock Co. Ltd. Middlesbrough 2 SB 220lbf/in^2 (15,2bar) (hs526,6) 6cf Gen 2 × 30kW 110V d.c. Fuel 431,0t (o.f.)-27,5pd 10,5kn

LAID UP — SURVEYS OVERDUE 7/80

5107750 SXZJ 4669 Df Esd Gc Rdr RT	**PETROLA 13** ex Petrola XIII-76 ex Petro Asphalt II ex Esso Calor-73 ex Esso Le Caroubler-68 **Danaos Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**2 325** 1 089 2 775		AB	**1952** N.V. Scheeps. v.d. Werf—Deest (244) 92,74 12,83 5,741 85,02 12,78 7,17 P 12,2 B 10,4 F 10,1 3 dks rf nil	**M Tanker** Asphalt 5 Ta ER Asphalt 381 Der 1(2) 1(0,5)		Oil 4SA 8Cy. 390 × 680 1 400bhp (1 030kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW Fuel 162,5t-5,0pd 10,5kn
5045938 SXQM 4856 Df Esd Gc Pfd Rdr RT	**PETROLA 14** ex Petrola XIV-76 ex Black Ranger-73 **Diana Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**3 440** 1 552 3 545	**✠100A1** oil tanker FP above 65,5°C., also separate tank fwd—oil **✠LMC**	SS 6/80 EL v 2$\frac{9}{16}$" FN 2221	**1941**-1 Harland & Wolff Ltd.—Govan, Glasgow (1046 G) 111,51 14,33 6,147 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks 12BH WB657t incl. DTsf477t	**M Tanker** 15 Ta ER L.(oil) 3 582	HeCls. BC	Oil 2SA 6Cy. 740 × 1500 3 500bhp (2 574kW) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB 150lbf/in^2 (10,4bar) Fuel 319,0t-12,5pd 13kn
5278729 SZJH 4860 Df Esd Pfd Rdr RT	**PETROLA 15** ex Petrola XV-76 ex Pinja-73 **Arrianos Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**1 980** 896 2 721		NV	**1962** Valmet Oy Pansion Tehdas—Turku/Abo (280) 85,86 12,86 5,284 78,31 12,81 5,97 P 27,2 B 8,0 F 13,5 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 3 341	HeCls. C	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 65kW 220V d.c. Fuel 134,0t (d.o.) 12kn
5196579 SYGU 4804 Df Esd Gc Pfd Rdr RT	**PETROLA 17** ex Petrola XVII-76 ex Petrola X-75 ex Krebsia-73 **Attalos Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**12 107** 6 922 19 226	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL ht 2$\frac{9}{16}$"SQ FN 5331	**1954**-12 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (607) 169,37 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk, 2nd dk clear of cargo tanks RW 16BH WB218t	**S Tanker** 33 Ta ER L.(oil) 25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) N.V. Wilton-Fijenoord Schiedam 2 WTB 565lbf/in^2 (39,0bar) Spt 555lbf/in^2 (38,3bar) hs1189,5 sg 130lbf/in^2 (9,0bar) Fuel 1 654,0t (o.f.)-49,0pd 14,5kn
5090804 SV3812 5429 Df Esd Gc Rdr RTm	**PETROLA 20** ex Petrola XX-76 ex Michael S.-76 ex Divina-75 **Hector Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**1 596** 960 2 540	**100A1** **LMC**	SS 6/80 EL M 1$\frac{7}{16}$"SQ FN 1314 (NV)	**1951**-3 A/S Porsgrunds M/V—Porsgrunn (120) 78,64 11,56 5,385 74,38 11,51 6,15 P 18,3 B 4,3 F 9,8 1 dk RW rf 102 SF 4BH WB491T	**M General Cargo** 2 Ho each 25,4 ER G.3 313 B.3 115 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)		Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) NE 58 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 52kW 2 × 30kW 1 × 22kW 220V d.c. Fuel 172,5t (d.o.)-4,0pd 10kn
5107968 SVFE 5431 Df Esd Gc Pfd Rdr RTh/v	**PETROLA 24** ex Petrola XXIV-76 ex Esso Munchen-75 **Lismore Shipping Co. Ltd.** John S. Latsis S.A. Piraeus Greece	**17 212** 10 360 28 448		AB (GL)	**1956** Deutsche Werft A.G.—Hamburg (686) 192,21 25,20 10,243 182,89 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.(oil) 36 533	HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 729,0t (o.f.)-68,0pd 17kn
6107252 SWAA 5395 Df Esd Gc Rdr RTm/h/v	**PETROLA 26** ex Petrola XXVI-76 ex Petrola XX-75 ex Esso Den Haag-75 **Green Star Shipping & Trading Corp.** Piraeus Greece	**53 141** 35 383 96 211		AB	**1963** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (638) 262,62(BB) 38,18 14,463 249,94 38,10 19,05 P 44,2 F 51,6 1 dk RW rf 165	**S Tanker** 38 Ta ER L.(oil) 107 774		2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) N.V. Werkspoor Amsterdam Gen 2 × 1000kW 440V 60Hz a.c. Fuel (o.f.)

6401725 SWEG 5415 RTv	**PETROLA 27** ex Petrola XXVII-76 ex Esso London-75 **Apollon Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**53 342** 36 339 96 028	✠**100A1** SS 3/78 oil tanker (cc) ✠**LMC** EL c* 3⅜"SQ FN 14284	**1964**-2 A.G. "Weser"—Bremen (1340) 262,54(BB) 38,18 15,012 249,94 38,10 19,05 P 43,9 B 11,0 F 33,3 1 dk RW rf 157 13BH WB21877t incl. 10693t in clean ballast tanks DTs7620t	**S Tanker** 26 Ta ER L.(oil) 107 377 HeCls. B Der 2(5-10)	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) A.G. "Weser" Bremen 2 WTB 967lbf/in^2 (66,7bar) Spt 468,4°C 923lbf/in^2 (63,7bar) hs2492,0 sg 199lbf/in^2 (13,8bar) Gen 2 × 100kW 450V 60Hz a.c. Fuel 10 023,5t (o.f.)-132,0pd 17kn

DELETE CLASS

5244455 SVBZ 5508 Df Esd Gc Rdr RT	**PETROLA 30** ex Petrola XXX-76 ex Yellow Star I-75 ex Arras-74 ex Julius Hugo Stinnes-71 ex Mylady-66 **Yellow Star Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**2 796** 1 501 4 356	GL ✠Classed LR until 8/66	**1956**-7 Atlas Werke A.G.—Bremen (391) 101,00 14,46 6,252 92,51 14,41 6,71 P 25,3 RQD 35,4 F 10,4 1 dk rf 102 DK	**M General Cargo** 2 Ho 27,1 32,9 ER G.5 874 B.5 503 5 Ha (stl) (8,9 8,9 7,7 7,7 7,7 × 7,1) ER 10W Der 2(10-15) 10(2-5)	2 Oil 4SA each 6Cy. 385 × 580 with sr gearing & hydraulic couplings to sc. shaft 2 300bhp (1 692kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 150kW 2 × 100kW 230V a.c. Fuel 203,0t (d.o.) 12,5kn
6612300 SVMS 2876 Df Esd Gc Pfd Rdr RTv	**PETROLA 31** ex Petrola XXXI-76 ex Hellas-75 ex Henrietta Latsi-73 **Tranquillity Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**43 399** 29 384 78 903	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (919) 246,49 36,76 13,825 233,00 36,71 17,99 P 29,9 F 18,3 1 dk rf nil	**M Tanker** 4P 13 Ta ER L.(oil) 94 900 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 3 × 350kW Fuel 4 818,0t (hvf)-79,5pd 16kn
5064831 SXAO 2459 Df Esd Gc Pfd Rdr RTm/h/v	**PETROLA 32** ex Petrola XXXII-76 ex Apollo XI-75 ex Caroline Oetker-69 **Henrietta Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**21 977** 13 552 35 135	AB	**1957** Deutsche Werft A.G.—Hamburg (692) 201,17 26,62 10,932 192,03 26,52 13,87 P 40,9 B 15,0 F 24,7 1 dk RW rf nil	**S Tanker** 5P 1 Ho 30 Ta ER L.(oil) 44 188 HeCls. BC 1 Ha (4,1 × 5,9) Der 2(3-5) 2(2-4) 1(1)	2 S Turb dr geared to sc. shaft 16 700shp (12 284kW) Allgemeine Elec. Ges. West Berlin Fuel 3 007,5t (o.f.)-81,5pd 17kn
5047601 SZJN 2400 Df Esd Gc Rdr RT	**PETROLA 33** ex Petrola XXXIII-76 ex Marianna III-75 ex Bolette-64 **Rea Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**16 485** 10 115 26 593	✠Classed LR until 20/2/80	**1951**-1 Harland & Wolff Ltd.—Belfast (1406) 190,00 23,88 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 33 725 HeCls. C	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 250bhp (6 068kW) Harland & Wolff Harland & Wolff Ltd. Belfast Fuel 2 347,0t-30,5pd 14kn
5085445 SYFL 2716 Df Esd Gc Rdr RTm/h	**PETROLA 34** ex Petrola XXXIV-76 ex Margarita II-75 ex Dalfonn-66 **Aspasia Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**16 440** 9 769 26 376	✠**100A1** SS 10/80 oil tanker ✠**LMC** EL lt 2⅝"SQ FN 6507	**1951**-5 Harland & Wolff Ltd.—Belfast (1407) 190,00 23,93 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 17BH WB1715t incl. DTf933t	**M Tanker** 2P 27 Ta ER 1 Ho 10,2 L.(oil) 34 858 HeCls. C 1 Ha (stl) (2,7 × 3,0) Der 2(7) 4(5) 1(4)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 200bhp (6 032kW) Harland & Wolff Ltd. Belfast 2 AuxB 180lbf/in^2 (12,5bar) e(ex.g) 180lbf/in^2 (12,5bar) Gen 3 × 75kW 110V d.c. Fuel 2 083,0t (hvf)-28,5pd 14kn
5107035 SXXJ 4920 Df Esd Gc Pfd Rdr RT	**PETROLA 36** ex Petrola XXXVI-76 ex Spiro-75 ex Petrola XVII-74 ex Esso Brussels-73 **Iphigenia Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**26 467** 16 422 43 964	AB	**1960** Kockums M/V A/B—Malmo (442) 213,21 29,65 11,586 202,83 29,57 15,02 1 dk RW rf 51	**S Tanker** 33 Ta ER L.(oil) 56 818 HeCls. BC	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) De Laval Kockums M/V A/B Malmo Fuel 4 412,5t (o.f.)-88,5pd 17,25kn
5146249 SV4488 6514 Df Esd Rdr RTh	**PETROLA 38** ex Alexis-77 ex Modus-74 ex Helen-70 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**487** 212 880	NV	**1962** Seutelvens Verksted—Fredrikstad (78) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 147 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.)-5,0pd 10,5kn
5376820 SXUY 5611 Df Esd Gc Rdr RTh	**PETROLA 40** ex Petrola XL-76 ex Varodd-75 ex Estremadurian-70 ex Varodd-68 **Adonis Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**1 860** 927 3 007	NV	**1958** Travewerft G.m.b.H.—Luebeck (228) 82,00 12,43 5,728 74,68 12,40 6,66 1 dk RW rf 102	**M General Cargo** Ice strengthened 2 Ho 25,6 24,0 ER G.3 776 B.3 567 4 Ha (stl) (9,6 8,9 8,9 8,9 × 6,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 32kW 220V d.c. Fuel 284,5t (d.o.)-6,0pd 12kn
5236408 H3TR 9157-78 Df Esd Pfd Rdr RTm/v	**PETROLA 50** ex Petrola L-76 ex Ore Star-75 ex Elandi-73 ex Minster-71 **Athene Shipping & Trading Corp. S.A.** John S. Latsis S.A. Panama Panama	**3 434** 2 182 5 502	✠Classed LR until 7/2/78	**1950**-6 Burntisland S.B. Co. Ltd.—Burntisland (332) 114,31 14,03 5,900 109,38 14,00 6,81 RQD 70,5 F 8,9 1 dk RW rf 76 len 64	**M General Cargo** 4 Ho 16,0 17,4 28,9 15,8 ER G.6 542 5 Ha (stl) (9,6 × 7,6) (11,1 9,1 11,1 11,4 × 8,8) ER 1W	Oil 2SA 5Cy. 500 × 900 1 600bhp (1 177kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 132,0t (d.o.) 11kn
7511838 HP3564 9547-79 RT	**PETROLA 60** ex Petrola LX-77 **Pontones Fornidos S.A.** Panama Panama	**3 377** 3 211 10 127	✠**100A1** pontoon EL (P) 1½"FSWR FN 3067	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (926) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	

7111107 SYKH 6041 Df Esd Gc Rdr RT	**PETROLA 80** ex Betty Nielsen-76 **Icarus Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**1 599** 1 020 3 046	NV	**1971** Bolsones Verft—Molde (228) 90,33 (BB) 15,04 5,150 82,00 14,99 6,13 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho ER G.4 417 2 Ha (12,5 × 8,0) (37,8 × 10,2) ER Cr 1(10)	Oil 4SA 6Cy. 450 × 550 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-6,0pd 13,5kn
7629879 SV5054 6933 Df Esd Rdr RT	**PETROLA 141** ex LST 1-78 ex Floyd County (LST 762)-76 ex LST 762-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**1 593** 689 —	NV	**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk conv Naval RoRo Cargo/Tank Landing Ship 76	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) Electro-Motive Div. Gen. Motors La Grange, Illinois Gen 3 × 100kW 240V d.c. 11kn
7629881 SV5047 6934 Df Esd Rdr RT	**PETROLA 142** ex LST 2-79 ex Hampshire County (LST 819)-76 ex LST 819-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**1 594** 687 —	NV	**1944** Missouri Valley Bridge & Iron Works —Evansville, In 99,98 4,268 15,26 1 dk conv Naval RoRo Cargo/Tank Landing Ship 76	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) Electro-Motive Div. Gen. Motors La Grange, Illinois Gen 3 × 100kW 240V d.c. 11kn
7629893 SV5057 6935 Df Esd Rdr RT	**PETROLA 143** ex LST 3-79 ex Meeker County (LST 980)-76 ex LST 980-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**1 594** 687 —		**1944** U.S. Naval Shipyard—Boston, Ma 99,98 4,268 15,26 1 dk conv Naval RoRo Cargo/Tank Landing Ship 76	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 800bhp (1 324kW) Electro-Motive Div. Gen. Motors La Grange, Illinois 11kn
7629908 SV5059 6937 Df Esd Rdr RT	**PETROLA 144** ex LST 4-79 ex Pitkin County (LST 1082)-76 ex LST 1082-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**1 594** 689 —		**1944** American Bridge Corp.—Ambridge, Pa 99,98 4,268 15,26 1 dk conv Naval RoRo Cargo/Tank Landing Ship 76	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 800bhp (1 324kW) Electro-Motive Div. Gen. Motors La Grange, Illinois 11kn
7629910 SV5061 6954 Df Esd Rdr RT	**PETROLA 145** ex LST 5-79 ex St. Clair County (LST 1096)-76 ex LST 1096-55 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Greece	**1 594** 687 —		**1944** Jeffersonville B. & M. Co. —Jeffersonville, In 99,98 4,268 15,26 1 dk conv Naval RoRo Cargo/Tank Landing Ship 76	**TM RoRo Cargo/Landing Ship** Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 216 × 305 1 800bhp (1 324kW) Electro-Motive Div. Gen. Motors La Grange, Illinois 11kn
6717019 3FYS 7832 -77A Df Esd Gc Rdr RTm/h/v	**PETROLA'S OCEANMASTER 24** ex Petrola's Oceanmaster XXIV-77 ex Euroman-76 ex Bremen-72 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis S.A. Panama Panama	**1 182** 111 —	GL	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (923) 54,62 12,04 6,300 47,88 12,01 B & F 29,9 1 dk	**M Tug** Salvage Der 1(10)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 228kW 3 × 144kW 390V 50Hz a.c. Directional propeller Fuel 719,5t (d.o.) 15kn
7419690 H3RG 5795-75B Df Esd Gc Rdr RT	**PETROLA'S SEAMASTER 20** ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** John S. Latsis S.A. Panama Panama	**480** 74 563	AB	**1975** Matsuura Tekko Zosen—Higashino (245) 3,988 44,99 9,99 4,40 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 380 Fuji Seisakusho Tateyama
5109306 SZKE 4532 Pfd Rdr RTm/v	**PETROLAGAS** ex Ettrick-72 **Full Moon Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**2 149** 1 343 2 042	**✠100A1** SS 1/79 liquefied gas carrier Butane, propane, butadiene, propylene, ammonia, butylene & vinyl chloride in independent tanks, max. cargo loading in fwd upper tank 351 tonnes & after upper tank 386 tonnes, max. pressure 7,84bar, min. temp. minus 30°C. **✠LMC** **✠Lloyd's RMC (LG)** EL q $1\frac{7}{16}$"SQ FN 1538	**1959**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (524) 90,53 11,64 5,563 83,83 11,59 6,76 Ba 26,6 F 9,8 2 dks RW rf 102 len 68 conv General Cargo 68 NS 3BH to U dk 2 to 2nd dk WB367t incl. DT22t	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 706 Der 2(2)	Oil 2SA 8Cy. 340 × 570 1 500bhp (1 103kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. Fuel 126,0t (d.o.)-6,0pd 11,75kn
6512574 BK-2465 Gc Rdr RT	**PETROLANE No. 1** ex L. P. Maru No. 5-80 **Petrolane LP Gas Co. Ltd.** Bangkok Thailand	**999** 459 794	NK	**1965** K.K. Ichikawa Zosensho—Ise (1237) 65,72 10,85 3,480 57,99 10,80 5,01 P 15,3 F 5,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta (C.mn.stl) ind spherical horizontal ER L.(gas) 953	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 3 × 72kW 225V a.c. Fuel 60,0t (d.o.)-3,0pd 10,75kn
5276434 OHDM 20 Pfd RTm	**PETROLEA** ex Aleks. Pelander **Rederl Petrolea** Osmo Santasaari Naantali/ Nadendal Finland	**198** 100 254		**1913** Joh. Berg—Delfzijl 36,56 6,15 2,744 6,13 1 dk R len 48	**M Tanker** L.(oil) 337	Oil 4SA 4Cy. 144bhp (106kW) E made48 fitted62 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 7kn

5365027 C4AE 373851 Df Esd Gc Rdr RT	**PETROLINA I** ex Tore Knudsen-74 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**11 920** 6 877 18 340	**✠100A1** oil tanker **✠LMC** SS 12/80 EL it 2⅝"SQ FN 5419	**1956**-1 Kaldnes M/V A/S—Tonsberg (138) 171,53 21,39 9,341 162,59 21,34 11,99 P 38,5 B 11,9 F 19,9 1 dk RW rf 76 11BH WB800t incl. DTf589t	**M Tanker** 20 Ta ER L.(oil) 24 061 HeCls. C	Oil 2SA 7Cy. 750 × 1700 exhaust600 9 100bhp (6 694kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 AuxB 180lbf/in² (12,5bar) Fuel 2 042,0t-35,5pd 15,5kn
5009893 C4OX 374263 Esd Rdr RTm	**PETROLINA II** ex Iris-76 ex Alessandra Ara-70 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**499** 249 803	RI	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
5254436 C4SJ 374221 Df Esd Pfd RT	**PETROLINA III** ex Finalmarina-76 ex Jonquieres-67 ex Nonna Rita-64 ex Jonquieres-63 **Hasan Schzade** Limassol Cyprus	**979** 432 1 250	RI (BV) **DAMAGED BY FIRE 6/79**	**1954** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (131) 69,91 9,89 4,242 63,20 9,86 4,42 P 24,1 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 650	Oil 4SA 8Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 80,0t 12,5kn
5235363 C4UV 380705 Rdr RT	**PETROLINA IV** ex Milvia-77 ex Adria-53 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**496** 268 750	RI	**1953** "Navalmeccanica" Cant. Nav. —Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) Ansaldo S.p.A. Genova 10kn
6419904 C4UU 374273 Df Esd Rdr RT	**PETROLINA V** ex Pibigas Prima-77 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (64) 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 13 Ta (C.mn.stl) ind cyl vert ER L.(gas) 817	Oil 4SA 8Cy. 300 × 450 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t (d.o.)-4,0pd 11,5kn
8023802 WUS6 351 635159	**PETROMAR ATLAS** **Petromar Marine Ltd.** Corpus Christi, Tx United States of America	**263** 178 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (952) ... ... 58,70 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil U.S.A
7352347 LQLK 5273 Df Esd Gc Pfd Rdr RTv	**PETROMAR BAHIA BLANCA II** ex Esso Mukaishima-79 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 733	AB	**1974** Hitachi Zosen—Mukaishima (4366) 161,02(BB) 23,55 9,814 152,00 23,50 12,76 P 40,0 F 15,3 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Osa Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 825,0t (hvf)-36,0pd 15kn
8016304 KUS6383 638342	**PETROMAR BRAVO** **Petromar Corp.** Corpus Christi, Tx United States of America	**265** 180 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Chickasaw, Al (948) ... ... 58,70 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil U.S.A
7371848 LQWB Df Esd Gc Pfd Rdr RTv	**PETROMAR CAMPANA II** ex Esso Bayway-78 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**12 805** 7 578 22 697	AB	**1974** Hitachi Zosen—Mukaishima (4367) 161,19(BB) 23,53 9,754 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 25 391 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 8 600bhp (6 326kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 825,0t (hvf)-36,0pd 14kn
8024715 WUS6 359 635984	**PETROMAR CHIEF** **Petromar Marine Ltd.** Corpus Christi, Tx United States of America	**263** 178 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (953) ... ... 58,70 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil U.S.A
5107566 LQVC Df Esd Gc Pfd Rdr RTh/v	**PETROMAR CORDOBA** ex Esso Hannover-68 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**24 501** 12 997 38 277	AB (GL)	**1960** Deutsche Werft A.G.—Hamburg (736) 211,23(BB) 27,54 11,323 201,17 27,46 14,33 1 dk rf 51	**S Tanker** 33 Ta ER L.(oil) 43 718 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 700kW 440V 60Hz a.c. Fuel 4,0t (d.o.) 4 643,5t (hvf)-76,0pd 17kn
8016316 KUS6396 639679	**PETROMAR DORADO** **Petromar Corp.** Corpus Christi, Tx United States of America	**264** 180 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Chickasaw, Al (949) ... ... 58,70 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil U.S.A
5106823 LQPM Df Esd Gc Rdr RTm/h/v	**PETROMAR MENDOZA** ex Esso Amsterdam-70 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	**23 566** 12 900 39 507	AB	**1960** C. v.d. Giessen—Krimpen a/d Ijssel (796) 211,31 27,51 11,316 201,17 27,44 14,33 P 42,7 B 15,6 F 27,2 1 dk RW rf 127	**S Tanker** 33 Ta ER L.(oil) 44 207 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) N.V. Werkspoor Amsterdam Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 138,0t (hvf)-99,5pd 17kn
5287304 HOAM 4481-74 Df Esd Rdr RT	**PETROMAR NORTH SEA** ex Glomar North Sea-79 ex Punta Morocotto **Petromarine Ltd.** Panama Panama See Register of Offshore Units	**4 255** 2 260 —	AB	**1951** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4486) 116,01 19,56 6,081 109,99 19,51 7,47 1 dk RW rf nil conv Ore Carrier 66	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(15)	4 Vee Oil 4SA each 16Cy. 159 × 203 total driving 4 gen. connected to 2 elec. motors each of 3 500shp (2 574kW) geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois

5276496 LOUG Df Esd Gc RT	**PETROMAR RIO NEGRO** ex Monagas-62 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**9 575** 7 439 12 799	✠LR class withdrawn 22/1/81	**1954**-3 A.G. "Weser"—Bremen (1278) 141,13 20,48 7,474 135,64 20,43 9,61 P 32,4 B 12,5 F 17,1 1 dk RW	**TS Tanker** 17 Ta ER L.(oil) 15 338	2U 5Cy. (5) 635 × 660 5 000ihp (3 678kW) Uniflow Amsterdamsche Droogdok Mij. N.V. Amsterdam Fuel 714,5t (o.f.) 12,5kn
5108053 LQYN Df Esd Gc Pfd Rdr RTh/v	**PETROMAR ROSARIO** ex Esso Nurnberg-78 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**22 433** 13 652 38 884	AB	**1960** Deutsche Werft A.G.—Hamburg (741) 212,35 27,54 11,326 201,17 27,44 14,33, P 42,7 B 12,8 F 26,6 1 dk rf 51	**S Tanker** 33 Ta ER L.(oil) 44 642 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 700kW 440V 60Hz a.c. Fuel 4,0t (d.o.) 4 888,0t (hvf)-77,5pd 17kn
7356460 Df Esd Gc Pfd Rdr RTm/h/v	**PETROMAR SANTA CRUZ** ex Esso Toronto-81 **Esso Sociedad Anonima** **Petrolera Argentina** Buenos Aires Argentina	**21 619** 14 094 38 987	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1112) 191,57 27,46 11,246 182,86 27,41 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Osa Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 363,5t (hvf)-39,5pd 15,5kn
5155927 SZIS 5917 Df Esd Gc Rdr	**PETROMARE LIGHT** ex Poros-79 ex Argus-76 ex Hoyo Maru-71 **Surveyor Shipping Ltd.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	**8 796** 5 251 13 819	BV	**1957** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (733) 152,41 19,28 9,132 140,52 19,21 12,20 1 dk, pt 2nd dk rf 102	**M General Cargo** 2P 4 Ho 25,2 43,0 25,5 16,5 G.17 641 B.16 431 4 Ha (17,6 21,5 17,6 11,8 × 7,7) 14W Der 4(15) 6(10)	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 100kW 445V 60Hz a.c. Fuel (hvf) 13kn
7371159 DVIZ Df Esd Gc Pfd Rdr RT	**PETRON I** ex Fujiaki Maru-74 **Petrophil Tankers Corp.** Manila Philippines	**3 851** 2 293 6 489	NK	**1974** K.K. Taihei Kogyo—Akitsu (311) 103,28 15,02 7,290 96,98 14,99 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 442,0t-12,5pd 12kn
6915001 DUCN M:TK-0 00025 Df Esd Gc Rdr RT	**PETRON II** ex Wen Kon-79 ex Hirasan Maru **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**2 995** 1 947 4 709	NK	**1968** K.K. Taihei Kogyo—Akitsu (225) 98,74 14,33 5,995 91,65 14,30 6,99 P 19,9 F 9,8 1 dk	**M Tanker** 5 Ta ER L.(oil) 6 142	Oil 4SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 589,5t-11,5pd 12kn
7237925 DULA 225298 Df Esd Gc Pfd Rdr	**PETRON III** ex Tosho Maru-80 ex Keiten Maru No. 3-75 **Philippine National Oil Co.** Manila Philippines	**1 999** 1 340 3 798	NK	**1972** Miyoshi Zosen K.K.—Uwajima (205) 92,89 13,24 6,109 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 4 805	Oil 4SA 6Cy. 470 × 740 3 300bhp (2 427kW) Makita Tekkosho Takamatsu Fuel 265,0t-12,5pd 11,75kn
5276513 PP2086	**PETRONAVE I** **Navegacao Petrolifera Ltda.** Rio de Janeiro Brazil	**1 201** 537 1 280	✠Classed LR until 17/12/71	**1946**-7 Warrenpoint Shipyard Co. Ltd. —Warrenpoint (t101) 70,26 11,59 3,696 66,60 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 20 Ta ER L.(oil) 1 693 HeCls. C	2 Oil 4SA each 6Cy. 290 × 420 1 300bhp (956kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel 61,0t-3,5pd 8kn
5276525 Df Esd RT	**PETRONELLA**	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1435) 40,24 7,65 2,998 34,75 7,62 3,87 RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7823322 PGSN 3 Df Esd Gc Pfd Rdr RT	**PETRONELLA** **Pais** Den Helder Netherlands	**224** 81 —		**1980** Holland Launch B.V.—Zaandam (584) 36,02 7,60 3,401 31,86 7,51 4,02 1 dk	**M Fishing** Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) N.V. Mach. "Bolnes" Krimpen
5281362 PGSK Df Esd Pfd Rdr RT	**PETRONELLA MARGARETHA** ex Pollux-73 **Visserij Mij. Pollux B.V.** Scheveningen Netherlands	**269** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1443) 41,43 7,12 3,004 37,24 7,10 3,64 conv Side Trawler Fishing 75	**M General Cargo**	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Appingedam
5276563 UYYD M-26823 Df Esd Gc Rdr RT	**PETROPAVLOVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 870** 2 061 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,169 110,01 15,96 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 2 Ho B.761 In.79 2 Ha (5,5 × 3,9) (2,9 × 2,5) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,5kn
5276587 UOLT M-21347 Df Esd Gc	**PETROPAVLOVSK-KAMCHATSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 799	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/13) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" Swi Fuel (o.f.) 12kn

6703094 PPBV Df Esd Gc Rdr RT	**PETROPOLIS** ex Lajes-68 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 248** 6 448 11 371	AB	**1968** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (747 /B10) 142,30 19,56 8,722 130,00 19,51 12,25 P 33,0 F 11,6 3 dks	**M General Cargo** 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	CSD	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t 17kn
6701711 XCOJ RT	**PETROQUIMICO 1** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**1 828** 1 757 2 950	✠**100A1** SS 1/76 liquefied gas barge Propane, butane, anhydrous ammonia, butadiene or propylene in independent tanks, max. pressure 0,27bar, min. temp. minus 45°C. ✠**Lloyd's RMC (LG)** EL M $1\frac{7}{16}$"U2 FN 1501 LR class withdrawn	**1967**-8 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (764) 73,16 14,66 4,496 71,33 14,64 6,41 Trunk 52,2 1 dk rf nil DK 5BH WB1646t	**Liquefied Gas Barge** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic L.(gas) 3 499		
6512196 6ZHP 2271 Df Esd Gc Rdr RT	**PETROS** ex Petros J. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**44 779** 36 411 81 952	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (876) 247,00 37,09 13,615 235,01 37,01 18,01 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER		2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 950,0t (o.f.)
5317393 SV3700 4476 Df Esd RT	**PETROS** ex Emerald-73 ex Merezenbachsken-71 ex Uaddan-69 ex Seeteufel-68 **C. Angelina Kyriaki** Piraeus Greece	**499** 344 782	(GL) (HR)	**1941** Ewald Berninghaus—Duisburg 52,99 8,03 3,328 3,76 1 dk len 52 & 55	**M General Cargo** 2 Ho G.1 037 B.937 2 Ha 3W Der 3		Oil 4SA 6Cy. 260 × 340 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,75kn
5406924 SVTK 4072 Df Esd Gc Rdr RTm/v	**PETROS V** ex Marina Grande-80 ex Cape Marina-69 ex Marina Grande-66 **Awki Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**15 347** 10 282 24 352	✠**100A1** SS 11/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL kt $2\frac{3}{8}$"SQ FN 6090	**1963**-2 Ch. de l'Atlantique—St. Nazaire (Y21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)		Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.) 15,5kn
5266855	**PETROSATU** ex Intan Mas-70 ex Ote Maru No. 3-70 **Asia Marine Corp. Ltd.** Panama Panama	**231** 130 —		**1961** Uchida Zosen—Ise (546) 36,99 7,24 2,794 33,99 7,19 3,10 1 dk RW	**M Tanker** 6 Ta ER		Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Kanegafuchi Nainenki Tokyo 10kn
6703264 YQAC 243 Df Esd Gc Rdr RT	**PETROSENI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR (BV)	**1968** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER		Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
7391329 HZOR Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP A.** **Petromin Tankers & Mineral Shipping Co.** Jeddah Saudi Arabia	**25 614** 16 286 41 719	✠**100A1** SS 3/80 oil tanker ✠**LMC** EL Jt 3"U2 FN 8189	**1974**-12 Brodogradiliste "3 Maj"—Rijeka (557) 197,64(BB) 28,05 11,708 187,00 28,01 15,78 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.(oil) 56 114 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Brodogradiliste "3 Maj" Rijeka WTAuxB (o.f.) 10,3kgf/cm^2 (10,1bar) AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 744kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd 16,5kn
7391331 HZOS Df Esd Gc Pfd Rdr RTm/h	**PETROSHIP B.** **Petromin Tankers & Mineral Shipping Co.** Jeddah Saudi Arabia	**25 614** 16 286 41 719	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL Jt 3"U2 FN 8192	**1975**-5 Brodogradiliste "3 Maj"—Rijeka (558) 197,64(BB) 28,05 11,708 187,00 28,01 15,80 F 17,4 1 dk rf nil 10BH WB1843T	**M Tanker** 19 Ta ER L.(oil) 56 114 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Brodogradiliste "3 Maj" Rijeka WTAuxB (o.f.) 10,3kgf/cm^2 (10,1bar) hs524,8 AuxB 6kgf/cm^2 (5,9bar) Gen 3 × 745kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 2 621,5t (hvf)-49,0pd 17kn
5392537 HZAF 36/73 Df Esd Rdr RT	**PETROSTAR I** ex Wollin-74 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**492** 276 673	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (70) 56,01 8,54 2,750 51,26 8,50 3,10 P 13,2 F 7,1 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 862		Oil 4SA 6Cy. 270 × 360 420bhp (309kW) Kloeckner Humboldt Deutz Koeln 10kn
6411196 HZAK 40/74 Esd Pfd Rdr RTm/h	**PETROSTAR II** ex Makumba-75 ex Karen Terkol-72 ex Sirona-65 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**499** 306 1 055	NV ✠Classed LR until 6/10/78	**1964**-5 Kroegerwerft G.m.b.H.—Rendsburg (1197) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 699	HeCls. C	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 17kW 380V a.c. Fuel 21,0t (d.o.)-3,0pd 11,5kn
6807474 HZAH 42/94 Df Esd Gc Rdr RTv	**PETROSTAR III** ex Nette Theresa-74 ex Preciosa-72 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 946** 945 3 146	NV (GL)	**1968** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1292) 86,21 12,96 5,665 79,25 12,91 6,48 P 21,4 F 12,5 1 dk rf 76	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 812	HeCls. BC	Oil 2SA 10Cy. 300 × 550 2 000bhp (1 471kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-7,5pd 12kn

5207897 HZAI Esd Gc Rdr RTm/h/v	**PETROSTAR IV** ex Lidfold-75 ex Lidvard-67 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 600** 7 335 21 083	NV	**1959** Kockums M/V A/B—Malmo (440) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 27 184 HeCls. C	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Kockums M/V A/B Malmo Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 386,0t (hvf)-27,5pd 14kn
6825919 HZCJ 87/96 Df Esd Gc Pfd Rdr RTm/h/v	**PETROSTAR V** ex Solheim-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 985** 1 052 3 500	NV	**1969** P. Lindenau—Kiel (139) 93,91 13,47 5,677 84,31 13,45 6,76 P 22,0 F 9,2 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 2 050bhp (1 508kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd 12,5kn
6828911 HZCK 88/96 Df Esd Pfd Rdr RTm/h/v	**PETROSTAR VI** ex Solstreif-76 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 984** 1 052 3 500	NV (GL)	**1969** P. Lindenau—Kiel (140) 93,91 13,47 5,690 84,31 13,45 6,76 P 22,0 B 19,6 F 9,2 1 dk rf nil	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 2 050bhp (1 508kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 236kW 440V 60Hz a.c. Controllable pitch propeller Fuel 245,0t (hvf)-8,0pd 12,5kn
7730800 HZCH Gc RT	**PETROSTAR VII** ex YOG 92 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1946** R.T.C. SB. Corp—Camden, NJ (167) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222 × 266 640bhp (471kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW a.c.
7730812 HZCF RT	**PETROSTAR VIII** ex YO 204 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (410) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 222 × 266 640bhp (471kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW d.c.
7730836 HZCE	**PETROSTAR X** ex YW 106 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**479** 325 —	AB	**1945** U.S. Naval Shipyard—Portland, Or (106) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 2SA each 8Cy. 220 × 266 640bhp (471kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW d.c.
5282990 HZCQ Df RT	**PETROSTAR XII** ex Maria-79 ex Portolo 15-73 ex Maria Nomicos-58 ex Metsovon-48 ex Reugen-48 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**487** 256 864	(HR)	**1933** Deutsche Werke A.G.—Kiel 46,21 8,59 4,420 ... ... 1 dk R	**M Tanker** 8 Ta ER L.(oil) 204 HeCls. BC	Oil 4SA 8Cy. 290 × 450 450bhp (331kW) E made54 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t-2,0pd 10kn
5130173 HZJB Df Esd Gc Rdr RT	**PETROSTAR XIV** ex Maria II-79 ex Gertrude Wiener-77 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 594** 948 2 750	GL	**1961** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (918) 87,00 (BB) 11,82 5,258 84,00 11,75 6,15 P 21,7 F 9,5 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 460 HeCls. C	2 Oil 4SA each 8Cy. 235 × 330 reduction geared to sc. shaft 1 920bhp (1 412kW) NE 69 Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6616095 HZNT Df Esd Gc Rdr RTh	**PETROSTAR XV** ex World Standard-80 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**54 049** 37 180 103 715	**✠100A1** SS 11/80 oil tanker **✠LMC** EL f* 3¾"SQ FN 14979	**1966**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 271,03 39,10 14,193 260,00 39,01 18,60 F 23,8 1 dk rf 152 8BH WB20625t incl. 14402t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 124 178 HeCls. BC Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 227lbf/in^2 (15,7bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 817,5t (hvf)-72,0pd 16,25kn
5407681 HZSF SA950 Df Esd Gc Rdr RTv	**PETROSTAR XVI** ex Overseas Adventurer-81 ex Cherryleaf-80 ex Overseas Adventurer-73 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**13 721** 7 648 20 400	NV ✠LR class withdrawn- Owner's request 12/8/81	**1963**-2 Rheinstahl Nordseewerke—Emden (321) 170,49 21,95 9,373 163,00 21,86 11,99 P 37,8 F 18,6 1 dk RW rf nil	**M Tanker** 1 Ho 33 Ta ER L.(oil) 26 040 HeCls. BC 1 Ha (stl) (3,3 × 2,9) Der 1(7) 2(5) 2(4) 2(2)	Oil 2SA 7Cy. 780 × 1400 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 895,0t-29,5pd 14,5kn
5186495 S6EM 375862 Df Esd Rdr RT	**PETROTUJOH** ex Kibi Maru-76 **Proloder Pte. Ltd.** Singapore Singapore	**1 803** 884 2 913	NK	**1962** Setoda Zosensho—Setoda (123) 83,75 12,65 5,436 78,01 12,60 6,20 P 21,4 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 366	Oil 4SA 8Cy. 430 × 620 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 100V d.c. Fuel 184,0t-6,5pd 11,5kn
7044160 UQKW M-29443 Df Esd Gc Rdr RT	**PETROVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1970** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6923072 UWEL M-29302 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7205647 EWZF M-31513 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,703 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6858667 ULLA M-19808	**PETROZAVODSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....People's Republic of China 44,46 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7817581 VM4867 374777 Esd Rdr RT	**PETUNA ENDEAVOUR** **P. G. & U. M. Rockliffe** *Launceston, Tas.* Australia	**183** 117 —		**1979** Tamar SB. Pty. Ltd.—Launceston, Tas. (28) 24,01 7,17 22,71 7,12 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 375bhp (276kW) Kelvin Diesels Ltd. Glasgow 10kn
6618031 TFFJ 0972 Df Esd Rdr RT	**PETUR INGI** ex Hafrun-79 ex Thorsteinn-72 **Einar Gudfinnsson H/f** Keflavik Iceland	**207** 80 —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10,5kn
6816621 TFXL Df Esd Pfd Rdr RT	**PETUR JONSSON** ex Haforn-80 ex Loftur Baldvinsson-80 **Petur og Julius Stefanssynir** Reykjavik Iceland	**445** 212 —	NV	**1968** A/S Hommelvik M/V—Hommelvik (110) 49,28 8,34 3,506 44,81 8,22 4,50 1 dk BK 140 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (2,5 2,5 × 1,6) (2,9 2,9 × 1,6) ER 1W Der 1(4,5)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 75kW 1 × 60kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7620287 UIKP M-25683 Df Esd Gc Rdr RT	**PETYA KOVALYENKO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,0) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7630373 UIUJ M-25697 Df Esd Gc Rdr RT	**PETYA SHITIKOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7115232	**PEUSANGAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (59) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7230317 EERW 9307 Esd Rdr RT	**PEVEGASA** **Pevegasa S.A.** Vigo Spain	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vigo (415) *31,31* 29,01 8,01 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 99,5t (d.o.) 11kn
7388619 EGWF Esd Gc Rdr RT	**PEVEGASA CUARTO** **Pevegasa S.A.** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (510) 29,19 7,55 3,379 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
7388413 EGIC 9392 Esd Gc Rdr RT	**PEVEGASA SEGUNDO** **Pevegasa S.A.** Vigo Spain	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vigo (434) 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 193,5t (d.o.) 11,5kn
7388607 EEVD Esd Gc Rdr RT	**PEVEGASA TERCERO** **Pevegasa S.A.** Vigo Spain	**175** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (509) 29,19 6,81 3,379 26,73 6,79 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 114,0t (d.o.) 10kn
7102003 EWCS M-30462 Df Esd Gc Rdr RT	**PEVEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7330557 UVJV M-31099 Df Esd Gc Pfd Rdr RT	**PEYPSI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (407) 101,86(BB) 15,24 5,600 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn

7425912 EQOF Esd Gc Rdr RT	**PEYVAND** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	✠100A1 tug Persian Gulf service ✠LMC EL D ¾"U2 FN 263	**1976**-4 Towa Zosen K.K.—Shimonoseki (489) 27,92 7,35 2,760 25,10 7,00 3,48 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
6401218 IMJN Df Esd Rdr RT	**PEZZATA ROSSA** ex Pirholm-79 ex Nerlandia-76 **Neptune S.p.A.** Bari Italy	**492** 352 —	RI (NV)	**1964** Hatlo Verksted A/S—Ulsteinvik (21) 75,80 10,62 3,780 68,00 10,61 3,81 B 34,8 F 15,0 1 dk rf nil conv General Cargo 80	**M Livestock Carrier** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 205kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 84,0t 12,25kn
5426390 XYMR 1353 Df Esd Gc Pfd Rdr RT	**PHA SHWE GYAW YWA** ex Bergenhus-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**780** 289 978	BV	**1964** Aarhus Flydedok og Maskinkp. A/S —Aarhus (120) 77,35 11,03 4,014 70,01 11,00 F 15,6 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 44,9 ER G.2 270 B.2 028 1 Ha (40,2 × 5,6) ER Cr 3(3)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 220V d.c. Fuel 161,5t 13,5kn
5245930 SWSZ 5267 Df Esd Gc Rdr RTm	**PHAEDON II** ex Nagaura Maru-75 **Sapienza Compania Naviera S.A.** Piraeus Greece	**4 725** 2 833 7 565	NK	**1958** Mitsubishi Zosen K.K.—Shimonoseki (522) 119,39 16,64 7,519 110,01 16,59 9,30 P 13,5 B 23,5 F 11,9 1 dk RW rf 178	**M General Cargo** 3P 5 Ho 15,8 15,7 15,7 ER 16,5 20,2 G.10 482 B.9 527 5 Ha (stl) (7,9 11,9 9,7 × 6,4) ER (10,5 10,5 × 6,4) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Mitsubishi Zosen Hma Gen 3 × 150kW 225V d.c. Fuel 578,0t (hvf)-11,0pd 12kn
6604652 SYIC 2728 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Marsocios Compania Naviera S.A.** Piraeus Greece	**15 565** 10 583 25 331	AB	**1966** Fujinagata Zosensho—Osaka (107) 178,21 23,27 9,830 170,03 23,22 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.32 139 5 Ha	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 296,5t 15kn
7129776 J4OG 7078 Df Esd Gc Pfd Rdr RTv	**PHAEDRA** ex Hanseatic-79 **Briphaedra Maritime Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	**3 172** 1 829 4 344	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,792 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 208kW 1 × 56kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 13,5kn
5407679 SV3806 3185 Df Esd Rdr RT	**PHAEDRA** ex Eftychia-70 ex Boom-68 ex Overbeck-67 ex Monkedamm-63 ex Estonia-54 ex Kong Gudrod-36 **G. Tzortzis, K. Sykias & P. Bouldournis** Piraeus Greece	**795** 348 1 047 **1 174** 644 1 714	R	**1910** Trondhjems M/V A/S—Trondheim (143) 72,29 9,48 4,903/6,135 9,43 7,07 1 dk & S dk H 11,3	**M General Cargo** OSD/CSD 1 Ho ER G.2 263 B.2 075 2 Ha ER Der 4(5) 4(3)	Oil 2SA 8Cy. 320 × 380 1 200bhp (883kW) NE 56 Sulzer Bros. Ltd. Winterthur Fuel (d.o.) 11kn
7620718 Df Esd Gc Pfd Rdr RT	**PHAEDRA** **Shell Oil Co.** New Orleans, La United States of America	**449** 132 —	AB	**1966** Jeffboat Inc.—Jeffersonville, In (1423) 53,35 9,76 3,455 51,47 9,71 3,89 F 15,3 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 2 460bhp (1 809kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 180kW 1 × 150kW a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.)
7601243 H8XD 1074 2-81 Df Esd Gc Rdr RTm/h/v	**PHAROS** ex Adria 1-80 ex Naxos 1-79 ex Renate Wunsche-78 ex Nordwelle-77 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	T.Mk **3 672** 2 415 6 304 **6 417** 4 173 8 512	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (813) 129,32(BB) 19,26 6,859/7,836 119,31 19,21 10,27 P 22,0 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.12 875 B.11 627 TEU 312 C.Ho 180/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 600bhp (4 119kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 500kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 16,5kn
5276874 MWBK 186642 Df Esd Gc Pfd Rdr RTm/h	**PHAROS** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 712** 592 406	✠Classed LR until 8/57	**1955**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (507) 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152	**TM Lighthouse Tender** 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.) 14kn
6405020	**PHENIAN** See No. 6405020 PKHENYAN in the Register	**20 296**				
5276915 SPQN Df Esd Gc Rdr RT	**PHENIAN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 923** 3 788 10 124	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/103) 153,98 19,44 8,300 141,61 19,41 9,50 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 2 Ho G.17 557 B.15 395 In.988 5 Ha (7,4 13,4 11,4 × 6,4) ER (13,8 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 730,5t (hvf)-27,0pd 15,5kn
8109993	**PHIL PORTS D-III** **Philippine Ports Authority** Philippines	**830** — 740	NK (Class cont.)	**1981** Kegoya Dock K.K.—Kure (829) 3,401 44,02 13,61 4,32 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	Oil 4SA 6Cy. 220 × 380 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan

8110007	**PHIL PORTS D-IV** **Philippine Ports Authority** Philippines	**830** — 740	NK (Class cont.)	**1981** Kegoya Dock K.K.—Kure (830) 3,401 44,02 13,61 4,32 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	Oil 4SA 6Cy. 220 × 380 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japa
6903204 WJGO 516541 Df Esd Gc Pfd Rdr RT	**PHILADELPHIA** ex General A. W. Brewster-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**10 979** 7 490 9 507	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (26) 159,39 21,95 9,319 151,19 21,80 13,87 P 43,3 F 21,7 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho. 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, N Gen 1 × 600kW 2 × 500kW 440V d.c. Fuel 1 725,0t (o.f.) 17k
7728704 WSKH 638073 Df Esd Gc Pfd Rdr RT	**PHILADELPHIA SUN** **Philadelphia Sun Shipping Co.** Sun Transport Inc. Wilmington, De United States of America	**17 491** 11 271 34 000	AB (Class cont.)	**1981** Sun Ship Inc.—Chester, Pa (677) 186,54 27,49 10,821 178,44 27,44 15,12 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulze Mitsubishi Heavy Industries Ltd. Kob
5276953 OPMG 319 Df Esd Gc Rdr RTv	**PHILADELPHIAN** ex Belgium Fisherman-80 ex Philadelphian-76 **Noordvisserij N.V.** Zeebrugge Belgium	**264** 75 —	✠Classed LR until 9/11/79	**1960**-6 Cochrane & Sons Ltd.—Selby (1448) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 24,7 RW rf 610 BK 178	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 4SA 6Cy. 256 × 310 1 447bhp (1 064kW) NE 79 Anglo-Belgian Co. N.V. Gent/Gan Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel (d.o.)
7208716 5B2315 367370 Df Esd Gc Rdr RTm/h/v	**PHILEMON** ex Carlota Bolten-73 **Philemon Shipping Co. Ltd.** Limassol Cyprus	**3 891** 2 513 6 200	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (887) 96,86 16,06 7,189 90,45 15,96 9,25 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,8 25,2 19,2 × 10,8) ER 2W	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) MA Atlas-MaK Maschinenbau Kie 13k
7118002 PGSM Df Esd Gc Pfd Rdr RT	**PHILIP BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 283** 727 2 130	**✠100A1** SS 8/80 oil & chemical tanker chemicals in centre cargo tanks SG up to 1.8 Ice Class 3 **✠LMC UMS** EL N $1\frac{5}{16}$"U2 FN 1298	**1971**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (380) 81,11 11,64 4,973 74,99 11,51 5,80 P 20,8 F 9,2 1 dk rf 51 10BH WB187t incl. DTf61t	**M Tanker** Oil Chemical 10 Ta 10 Ta ER L.2 545 HeCls. C	Oil 4SA 8Cy. 400 × 600 2 080bhp (1 530kW) D. & J. Boot "De Industrie" Alphen a/d Rij 2 db 10kgf/cm^2 (9,9bar) Gen 2 × 116kW 380V 50Hz a.c. Fuel 164,5t (d.o.)-9,0pd 13k
5276991 WA9508 224508 Df Gc Rdr RT	**PHILIP D. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 149** 7 178 13 889	AB	**1925** American SB. Co.—Lorain, Oh (789) *200,66* 18,34 6,560 201,12 18,29 9,76 1 dk R len 51	**S Bulk Carrier** 3 Ho ER 21 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE 53 Westinghouse Elec. Corp. Pittsburgh, P Fuel (o.f.)
5277000 VOTN 178555 Df Esd Rdr RT	**PHILIP E. LAKE** **Arnot E. Butchart** St. John's, Nfl. Canada	**142** 87 229		**1948** Newfoundland Shpyds—Clarenville, Nfl. *33,59* 7,95 4,573 7,90 1 dk	**Wood Aux TM General Cargo** 1 Ho 18,2 1W Der 1	2 Oil each 6Cy. 170 × 220 Buda Co. Harvey, L Fuel 14,0t 10k
5118371 WX6604 503057 Df Esd Rdr RT	**PHILIP J** ex Fortis **Boat Nora Jeanne Inc.** New Bedford, Ma United States of America	**446** 263 —		**1947** Bath Iron Works Corp.—Bath, Me (286) *42,25* 8,26 8,21 4,02	**M Fishing** Side Trawler	Oil 4SA 6Cy. 430 × 610 750bhp (552kW) Baldwin Locomotive Co. Philidelphia, P
7502344 WYG6 823 578577 Esd Gc Rdr RT	**PHILIP K** **Arthur Forbes Trustee** G & H Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1976** Todd Shipyards Corp.—Galveston, Tx (45) 29,27 9,76 5,007 26,83 9,71 4,27 1 dk BK 1219	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhatta Gen 2 × 100kW a.c. Fuel (d.o.) 15k
7019103 J4TS 7595 Df Esd Gc Pfd Rdr RT	**PHILIP OF MACEDON** ex Carnegie-79 ex Boxford-73 **Philippi Corp.** Aegeus Shipping Co. Ltd. Piraeus Greece	**113 081** 86 660 220 050	NV	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1114) 325,81(BB) 48,21 20,524 312,73 48,19 26,40 P 17,1 F 26,3 1 dk	**S Tanker** 15 Ta ER L.(oil) 281 885 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 1200kW 1 × 400kW 440V 60Hz a.c. Fuel 6 898,0t (o.f.)-137,0pd 15,5k
5277062 WE3592 263699 Df Gc Rdr RT	**PHILIP R. CLARKE** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (867) 21,37 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.13 917 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Philadelphia, P Fuel 266,0t (o.f.) 14k
6409595 J4FV 7408 Df Esd Gc Pfd Rdr RTh	**PHILIPOS** ex Ionian Mariner-79 **Efbow Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**13 516** 8 607 21 619	AB	**1964** Nippon Kokan K.K.—Shimizu (184) 177,83 22,86 9,548 166,12 22,76 13,42 P 12,5 RQD 28,7 B 9,2 F 13,5 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (6,1 × 8,0) (10,2 10,4 × 11,2) (5,3 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16,5k

6728111 Y4LI Df Esd Gc Pfd Rdr RT	**PHILIPP MULLER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1967** VEB Peene-Werft—Wolgast (219) 63,23 10,65 4,801 54,03 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
7013111 Y6KX RT	**PHILIPP MULLER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 60Hz a.c. 8kn
6405953 HOQO 9432-79 Df Esd Gc Pfd Rdr RTm/h/v	**PHILIPPA** ex Manipur-77 ex Concordia Manipur-71 ex Manipur-71 ex Ivernia-70 **Compania Naviera Philippa S.A.** Panama Panama	T.Mk **6 160** 3 386 — **8 668** 5 162 10 715	GL ✠Classed LR until 12/77	**1964**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (540) 157,59 18,37 —/7,716 146,31 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70	**M General Cargo** Ref Ice strengthened 5 Ho 21,4 22,6 20,2 22,5 20,3 ER G.16 715 B.15 147 In.555 16W Der 1(60) 1(25) 16(10) 3(5)	Oil 2SA 7Cy. 680 × 1250 7 594bhp (5 586kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 250kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 219,5t (d.o.) 877,0t (hvf) 17kn
5200629 Df Esd Rdr RT	**PHILIPPE ESTELLE** ex Maria Matilde-76 ex La Fayette-66 **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**569** 291 —	(BV) (RI)	**1957** Beliard, Crighton & Cie. S.A. —Oostende (163) *55,39* 9,58 52,08 9,38 5,34 F 15,0 RW	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Fuel 165,5t 14,75kn
7400338 FNBS 12032 Df Esd Gc Pfd Rdr RT	**PHILIPPE L. D.** ex Peter-81 **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**16 988** 11 558 30 244	**✠100A1** SS 5/81 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6658	**1976**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T Topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
6802333 J4UB 7774 Df Esd Gc Pfd Rdr RTm/h/v	**PHILIPPE NOIR** ex Peggy O-79 ex Thorshov-78 **Earl Shipping Co. Ltd.** Lyra Shipping Ltd. Piraeus Greece	**54 480** 35 614 104 536	AB (NV)	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (778) 271,28(BB) 39,02 14,261 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.(oil) 122 668 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16,5kn
6511673 A8NK 5109 Df Esd Gc Rdr RTm	**PHILIPPI** ex Wako Maru-75 **Compania Maritima Punta Mala S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**13 828** 8 878 22 174	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (215) 165,31 23,27 8,992 155,00 23,19 13,42 P 31,4 F 10,7 1 dk RW	**M Bulk Carrier** Mchy.aft 6 Ho 16,7 19,4 19,4 19,4 19,4 19,4 G.28 532 B.28 047 6 Ha (10,9 × 10,2) (11,7 11,7 11,7 11,7 11,7 × 13,1) Cr 6(7,5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)-31,5pd 14kn
5039551 SZMX 4897 Df Esd Gc Pfd Rdr	**PHILIPPIAS** ex Belgien-73 ex Cap Ray-62 ex Belgien-62 **Santo I Cia. Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **3 492** 1 886 6 336	✠	**1954**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (315) 125,53 16,36 6,871 114,48 16,31 10,22 F 27,5 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.11 222 B.10 222 5 Ha (8,9 10,6 10,5 × 6,7) ER (8,3 8,3 × 6,7) 10W Der 1(30)	Oil 2SA 8Cy. 620 × 1150 4 200bhp (3 089kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 870,5t 14,5kn
				DAMAGED BY STRANDING 6/77 — BROKEN UP		
5277103 DZRT 210166 Df Esd Gc Pfd Rdr RT	**PHILIPPINE ANTONIO LUNA** Launched as Philippine Leyte **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 904** 5 321 12 045	AB	**1960** Mitsubishi Zosen K.K.—Nagasaki (1523) 156,39 19,56 9,027 145,01 19,51 12,30 F 10,1 2 dks, 3rd dk amidships rf 127	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Zosen Hma Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277115 DZRO 210151 Df Esd Gc Rdr RT	**PHILIPPINE BATAAN** **Maritime Co. of the Philippines Inc.** Manila Philippines	**9 892** 5 252 12 262	AB	**1960** Mitsubishi Nippon Heavy Ind. —Yokohama (835) 156,19 19,44 9,208 145,01 19,41 12,50 F 11,3 2 dks, 3rd dk amidships rf 132	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
5277139 DZRS 210188 Df Esd Gc Pfd Rdr RT	**PHILIPPINE CORREGIDOR** **Maritime Co. of the Philippines Inc.** Manila Philippines	**10 036** 5 216 12 138	(AB)	**1960** Hitachi Zosen—Innoshima (3889) 156,52 19,69 9,129 145,01 19,61 12,40 F 10,7 2 dks, 3rd dk amidships rf 127	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn

6709115 DZRY Df Esd Gc Rdr RT	**PHILIPPINE HERO** ex Prijan I-80 ex Jaranda-79 **United Philippine Lines Inc.** Manila Philippines	**51 831** 33 751 98 332	 NV	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (827) 259,06 38,05 14,860 247,33 38,00 19,51 1 dk rf 152	**M Tanker** 11 Ta ER L.(oil) 115 768 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 38 286,0t (hvf)-71,0pd 15,25kn
6613574 DZBR 224407 Df Esd Gc Rdr RTm/h/v	**PHILIPPINE JASMINE** ex Hual Jasmine-80 ex Johan U-79 **Car Carriers International Inc.** Philippine Transmarine Carriers Inc. Manila Philippines	**17 611** 12 887 30 517	**✠100A1** SS 2/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL mt 2 11/16"U2 FN 6999	**1966**-10 Oresundsvarvet A/B—Landskrona (204) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. Topside tanks in holds 2424t Comb. btm & STs in holds 2998t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 813 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf)-30,5pd 15kn
6617635 DZBJ Df Esd Gc Rdr RTm/h/v	**PHILIPPINE ORCHID** ex Hual Orchid-80 ex Andreas U-79 **Second Car Carriers Inc.** Philippine Transmarine Carriers Inc. Manila Philippines	**17 615** 12 888 30 491	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL mt 2 11/16"U2 FN 6999	**1966**-11 Oresundsvarvet A/B—Landskrona (205) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & STs in holds 5198t DTf1192t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf) 15kn
7021778 DUSJ Df Esd Gc Rdr	**PHILIPPINE PINE** ex Horned Owl-80 ex Meisho Maru-76 **Pinewood Marine Philippines** **Inc.** Pinewood Marine Co. Ltd. Manila Philippines	**2 467** 1 098 3 796	 BV (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,817 84,99 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Fuel 347,5t-9,0pd 13kn
7127314 DYSA Esd Gc Rdr RT	**PHILIPPINE PRINCESS** ex Naha Maru-81 **Sulpicio Lines Inc.** Cebu City Philippines	**4 731** 2 599 2 924		**1972** Onomichi Zosen—Onomichi (233) 130,87 16,84 5,601 120,02 16,79 9,10 2 dks, pt 3rd dk RW	**M Ferry** 1367P B.2 505 2 Ha (stl) (11,0 10,2 × 6,0) Der 2(10)	Oil 2SA 12Cy. 500 × 1100 9 200bhp (6 767kW) B&W Hitachi Zosen Osa Fuel 291,5t 20kn
5277232 DZRF 210132 Df Esd Gc Pfd Rdr RT	**PHILIPPINE RIZAL** **Maritime Co. of the Philippines** **Inc.** Manila Philippines	**9 912** 5 402 12 198	 AB	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (906) 156,19 19,49 9,208 145,01 19,41 12,50 2 dks, 3rd dk amidships rf 140	**M General Cargo** CSD Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn
6709086 DZBK Df Esd Gc Rdr RTm/h/v	**PHILIPPINE ROSAL** ex Hual Rosal-80 ex Axel U-79 **Third Car Carriers International** **Inc.** Philippine Transmarine Carriers Inc. Manila Philippines	**17 617** 12 778 28 597	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL mt 2 11/16"U2 FN 6999	**1967**-6 Oresundsvarvet A/B—Landskrona (209) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & side tanks in holds 2998t Topside tanks in holds 2424t DTsf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf)-32,0pd 15kn
5421297 DUUT 211682 Df Esd Gc Rdr RTm	**PHILIPPINE SAMPAGUITA** ex Sampaguita-66 ex Marcos G. F.-65 ex Sirenes-63 ex Reserv-53 ex Rodsley-52 **Laguna Navigation Inc.** Manila Philippines	**5 000** 3 014 9 348	AB ✠Classed LR until 10/63	**1939**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (654) 133,91 16,59 7,773 127,06 16,44 8,74 1 dk & S dk R rf 102	**M General Cargo** OSD 4 Ho 20,1 27,2comb. 9,6DT 19,2 23,1 G.15 730 B.14 259 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 3Cy. 520 × 2080 1 800bhp (1 324kW) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 792,5t (d.o.) 10kn
5219541 DYAI 222384 RTv	**PHILIPPINE SEA** ex China Sea-78 ex Maria Aurora II-76 **United Salvage & Towage** **(Phils.) Inc.** Manila Philippines	**327** — —	**✠100A1** CS 11/78 tug **✠LMC** EL (f) FN 503	**1938**-8 Scott & Sons—Bowling (348) 39,17 9,89 3,861 36,66 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug** 1W	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft ✠ NE 5/62 Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
5277256 DZDT 208136	**PHILIPPINE TRADER** ex James Cook-54 ex Belfri-34 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 181** 1 289 3 389	 Classed LR until 5/53	**1921** Moss Vaerft Akties—Moss (39) *84,04* 13,31 ... ... 1 dk R	**S General Cargo**	T 3Cy. 521 838 & 1422 × 914 A/S Moss Vaerft Moss
7104568 H9UH 1116 8-81 Df Esd Gc Pfd Rdr RT	**PHILIPPINES FRUIT** ex Comfort-77 **San Hou Navigation Co. Ltd.** Panama Panama	**6 505** 3 463 6 536	 GL	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (761) 134,02 18,80 7,519 122,99 18,52 10,98 3 dks RW	**M General Cargo** Ref. 3 Ho 28,8 23,0 27,8 In.9 216 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 440kW 445V a.c. 18,5kn

5232309 5B2584 373880 Df Esd Gc RTm	**PHILIPPOS** ex Gerasimos K-81 ex Maria Froso-75 ex Iddan-74 ex Mercator-65 **Stamata Marine Co. Ltd.** Meganissi Shipping Co. Ltd. Limassol Cyprus	T.Mk **1 191** 528 1 980 **1 890** 1 112 2 885	GL	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (926) 86,77 12,04 4,598/5,703 12,02 6,71 B 15,0 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho each 26,2 ER G.3 837 B.3 469 2 Ha (19,2 19,5 × 6,0) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 61kW 220V d.c. Fuel 136,0t (d.o.) 11,5kn
5256410 SYWQ 5795 Df Esd Gc Pfd Rdr RTh	**PHILIPPOS D.** ex Litsa-76 ex Tina D.-73 ex Casseres-70 ex Normanville-68 ex Emily Sauber-59 **Baco Shipping Co. Inc.** Piraeus Greece	**2 547** 1 498 3 765	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 97,54 13,52 6,033 88,91 13,50 7,01 P 13,8 RQD 8,0 B 7,1 F 6,1 1 dk rf 76	**M General Cargo** 2 Ho each 27,6 ER G.5 350 B.4 957 2 Ha (stl) (24,3 23,7 × 8,6) ER 8W Der 8(2-3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 2 000bhp (1 471kW) Ottensener Eisenwerk A.G. Hamburg Gen 3 × 80kW 220V d.c. Fuel 240,0t (d.o.) 12kn
5256006 82 Esd Pfd RTm	**PHILLIPOS K.** ex Christoforos-76 ex Norfolk Trader-70 ex Arbon-56 **Const. Kaiafas & others** Thessaloniki Greece	**455** 227 620	HR	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1229) 50,12 8,44 3,175 45,78 8,41 3,51 P 13,2 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 27,8 ER G.920 B.864 2 Ha (each 11,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 1,0kW 110V d.c. Fuel 24,5t (d.o.) 9,5kn
7377385 5MHX 5678 Df Esd Gc Pfd Rdr RTv	**PHILLIPS AMERICA** **Philtankers Inc.** Monrovia Liberia	**123 165** 99 374 267 643	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (237) 339,02 20,778 324,01 53,51 26,62 P 60,1 F 29,3 1 dk	**S Tanker** 18 Ta ER L.(oil) 317 189 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 13 793,0t (o.f.) 419,5t (d.o.)-171,5pd 15,75kn
7820112 D5XW 6742 Df Esd Gc Pfd Rdr RT	**PHILLIPS ARKANSAS** **Philtankers Inc.** Monrovia Liberia	**26 974** 19 757 54 031	AB	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (276) 208,69(BB) 11,161 199,02 32,21 17,02 F 11,6 rf nil	**M Tanker** 11 Ta ER L.(oil) 64 985 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 610 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 2600kW 1 × 720kW a.c. Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15,5kn
7304273 D5SI 6599 Df Esd Gc Pfd Rdr RTm/h/v	**PHILLIPS ENTERPRISE** ex Kollbjorg-79 **Philtankers Inc.** Monrovia Liberia	**113 998** 91 079 232 918	AB (NV)	**1973** Uddevallavarvet A/B—Uddevalla (246) 324,98(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 286 686 HeCls. BC	S Turb dr geared 32 440shp (23 862kW) General Electric Co. Schenectady, NY Gen 2 × 1300kW 1 × 600kW 440V 60Hz a.c. Fuel 8 920,5t (o.f.) 123,0t (d.o.)-134,0pd 15,75kn
7047708 WY7065 521494 Df Esd Gc Pfd Rdr RT	**PHILLIPS FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	(AB)	**1969** McDermott Shipyard—Morgan City, La (159) 9,45 3,836 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 305,0t (d.o.) 12,5kn
7808425 D5RH 6572 Df Esd Gc Pfd Rdr RT	**PHILLIPS MEXICO** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (270) 208,01(BB) 32,24 11,718 199,02 32,21 17,61 F 11,6 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 64 985 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 1 × 720kW a.c. Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15kn
7820100 D5VP 6683 Df Esd Gc Pfd Rdr RT	**PHILLIPS OKLAHOMA** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 51 000	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (274) 208,69(BB) 32,24 12,440 199,12 32,19 17,61 F 11,6 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 64 985 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 2600kW 1 × 720kW a.c. Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15,5kn
6420238 6ZBX 2123 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OREGON** ex Oregon Getty-66 **Philtankers Inc.** Monrovia Liberia	**51 541** 36 992 96 093	AB	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1525) 255,30 37,34 15,396 242,02 37,22 19,89 P 40,6 F 23,8 1 dk RW rf 76	**S Tanker** 23 Ta ER L.(oil) 109 773 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1100kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-101,5pd 16,25kn
7808437 D5TK 6626 Df Esd Gc Pfd Rdr RT	**PHILLIPS VENEZUELA** **Philtankers Inc.** Monrovia Liberia	**26 973** 19 757 53 209	AB	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (272) 208,72(BB) 11,718 199,12 32,21 17,61 F 11,6 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 64 985 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 14 850bhp (10 923kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 1 × 720kW a.c. Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15,5kn
5116983 KEMA 268783 Df Esd Gc Rdr RTm	**PHILLIPS WASHINGTON** ex Flying A Washington-66 Phillips Petroleum Co. Wilmington, De United States of America	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4535) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 20 360 HeCls. B	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, Ma Fuel 733,5t (o.f.)-41,5pd 14,5kn
7391147 HP2602 5888-75 Df Esd Gc Rdr RTm/h/v	**PHILLIPTURM** **Hansan Shipping Panama Inc.** Panama Panama	**491** 334 843	AB (GL)	**1975** Zigler Shipyards Inc.—Jennings, La (240) 3,810 48,85 11,59 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd 12,5kn

6902107	**PHILTRADER**	**3 852**			**1968** Kanasashi Zosensho—Shimizu (831)	**M General Cargo**	Oil 4SA 6Cy. 480 × 820	
	ex Cosmo Trader-81	2 440			110,04 16,24 6,554		3 400bhp (2 501kW)	
	ex Sarbelas-78	6 201		NK	101,91 16,21 8,21	3 Ho ER	Ito Tekkosho	Shimiz
Df Esd	ex Kanefuji Maru-78				P 22,6 F 8,9 1 dk	G.8 917 B.8 292	Gen 2 × 170kW 445V a.c.	
Gc Rdr	**Philippine Trampco Inc.**					3 Ha (stl) (12,6 × 7,1) (26,2 14,1 ×	Fuel 632,0t-13,0pd	12,5k
RT	Manila Philippines					8,6) ER		
						Der 1(15) 3(10)		
7412111	**PHIP**	**198**			**1975** Halter Marine Services, Inc.—New	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
WYP7	ex Atlantic Star-79	134			Orleans, La (474)		geared to sc. shafts	
229	**Sheridan Towing Co. Inc.**	—		AB	33,23 9,48 4,280		General Motors Corp. Electro-Motive	
568767	New York, NY United States				31,91 5,01		Div.	La Grang
Gc Pfd	of America				1 dk		Gen 2 × 99kW a.c.	
Rdr RT							Fuel 302,0t (d.o.)	13k
5277323	**PHOCEEN**	**273**			**1959** Industrie Nav. Mecc. Affini S.p.A.	**M Tug**	Oil 2SA 8Cy. 360 × 650	
TOND		—			I.N.M.A.—La Spezia			
	Societe Provencale de Gestion	—		BV	34,52 8,34 3,750		S.A. Fiat S.G.M.	Torin
Df Esd	**Maritime (PROGEMAR)**				31,50 8,31 4,81		Fuel 86,5t (d.o.)	14k
	Nouvelle Societe Provencale de				1 dk	2 Ha (1,1 × 0,9) (0,6 × 0,6)		
	Remorquage				RW			
	Marseille France							
5205095	**PHOEBUS**	**5 065**			**1958** H. C. Stuelcken Sohn—Hamburg	**M General Cargo** CSD	Oil 2SA 6Cy. 680 × 1200	
J4PQ	ex Great George-79	2 907			(871)	8P	3 960bhp (2 913kW)	Fia
7266	ex Bintang Kejora-76	7 219		GL	122,03 16,31 7,817	4 Ho 15,7 14,3 10,8 9,3 ER	Borsig A.G.	Berli
Df Esd	ex Argestis-73 ex Spica-71				110,01 16,21 9,81	G.10 477 B.9 494	Gen 3 × 149kW 400V 50Hz a.c.	
Gc Pfd	ex Leapaul-67				P 12,5 RQD 17,7 B 22,6 F 12,8 2 dks	4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3)	Fuel 674,5t (hvf)	14,5k
Rdr	**Phoebus Shipping Co. Ltd.**				RW rf nil	ER		
RTm/h/v	Palmyra Tsiris Lines S.A.					10W Der 1(50) 1(25) 3(3-10) 7(3-5)		
	Piraeus Greece							
6829082	**PHOENICIA**	T.Mk	**✠100A1**	SS 8/81	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
HO9991	ex Sudri-77 ex Isborg-75	**758**	Ice Class 3		—Westerbroek (789)		1 500bhp (1 103kW)	
8389	ex Philip Lonborg-74	350	**✠LMC**	**UMS**	77,55 11,92 4,306/5,728	1 Ho 44,7 ER	Atlas-MaK Maschinenbau	Ki
-77A	ex Hyde Park-73	1 626		EL M 1¼"U2	70,16 11,82 6,86	G.3 115 B.2 803	Gen 1 × 30kW 220V d.c. 2 × 84kW	
Df Esd	**Thalic Shipping Co. Inc.**	**1 456**		FN 1311	P 15,3 F 11,0 2 dks	2 Ha (stl) (each 16,8 × 6,0) ER	400V 50Hz a.c.	
Gc Rdr	Panama Panama	834			rf 152	4W Der 2(5) 2(3)	Fuel 146,5t (d.o.)	11,25k
RTm/v		2 616			3BH WB565t incl. DTf45t			
5277335	**PHOENICIAN**	**104**			**1922** Wills & Packham Ltd.—Sittingbourne	**Wood TM General Cargo Barge**	2 Oil	
GYPE		60			*25,64* 6,35 1,982		130bhp (96kW)	
146700	**A. V. Groom**	157			6,30	1 Ho 21,3 ER	(i) 4SA 2Cy. 152 × 229	
	London United Kingdom				1 dk		NE 51	
					conv Spritsail General Cargo Barge 48	2 Ha (10,0 4,5 × 4,2) ER	Bergius Kelvin Co. Ltd.	Glasgow
							(ii) 4SA 3Cy. 152 × 229	
							NE 53	
							Bergius Kelvin Co. Ltd.	Glasgow
							Fuel (d.o.)	6k
7913268	**PHOENIX**	**11 243**			**1979** Minami-Nippon Zosen K.K.—Usuki	**M Bulk Carrier**	Oil 2SA 6Cy. 550 × 1380	
8KCJ		7 372			(530)		8 000bhp (5 884kW)	B&W
123230	**Saeki Kowan Souko K.K.**	18 750		NK	153,80 9,167		Mitsui Eng. & SB. Co. Ltd.	Taman
Df Esd	Saiki, Japan				143,21 22,86 12,53	G.23 888 B.23 085	Gen 2 × 360kW 445V a.c.	
Gc Pfd	Oita Pref.				P 26,0 F 10,1 1 dk	4 Ha (stl) (19,9 × 9,8) (21,1 21,1		14,5k
Rdr RT						22,0 × 11,2) ER		
						Der 4(25)		
7908770	**PHOENIX**	**3 341**			**1980** Kochi Jukogyo K.K.—Kochi (2118)	**M General Cargo**	Oil 4SA 6Cy. 540 × 850	
JLFO		1 849			99,60 15,83 6,906	Ref.	5 000bhp (3 678kW)	
123668	**Shinwa Kisen K.K.**	3 971		NK	91,72 15,80 9,30	3 Ho	Hanshin Nainenki Kogyo	Akash
Df Esd	Tokyo Japan				P 22,9 F 10,4 1 dk	In.4 656	Gen 2 × 570kW 450V a.c.	
Gc Pfd						3 Ha (stl) (each 5,4 × 6,7) ER		15k
Rdr RT						Der 6(5)		
5420516	**PHOENIX**	**2 105**			**1948** Smith's Dock Co. Ltd.—South Bank,	**S General Cargo** OSD/CSD	T 3Cy. 508 864 & 1448 × 991	
SWZP	ex Aristidis S-76 ex Irini M	1 123			Middlesbrough (1155)	3P	1 475ihp (1 085kW)	
2278	ex Voco-63 ex Lovland-60	3 700		(NV)	99,52 14,30 5,779/6,401	3 Ho	Smith's Dock Co. Ltd.	Middlesbrough
Df Esd	**Stanmar Cia. Naviera S.A.**	**3 269**			91,45 14,25 8,77	G.6 856 B.6 347	Gen 2 × 30kW 220V d.c.	
Gc RT	Piraeus Greece	1 986			F 6,1 1 dk & S dk	4 Ha (9,5 14,5 9,5 8,8 × 6,7)	Fuel 538,5t (o.f.)	11,5k
		4 542			R rf nil	10W Der 1(15) 2(5) 8(3)		
7103801	**PHOENIX**	**299**			**1970** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil	
WYZ3	ex San Jacinto-76	203			—Port Arthur, Tx (473)	Deck Cargo		
523	**Offshore Logistics Services Inc.**	—			11,59 3,379		Caterpillar Tractor Co.	Peoria, Illinois
531750	Morgan City, La United States				50,27 11,54 3,97		Fuel (d.o.)	
	of America				F - 1 dk			
5108704	**PHOENIX**	**197**			**1950** Gulfport SB. & D.D. Co—Port Arthur,	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of	
WC8465	ex Vermont-67	82			Tx (350)		814kW 560V d.c. connected to 1 elec.	
260175	ex Esso Vermont-66	—		AB	31,15 7,65 3,509		motor	
Df Rdr	ex Esso Tug No. 9-55				29,27 7,62 3,81		E made46 fitted50	
RTm/v	**Alban Towing Inc.**				1 dk		General Motors Corp.	Detroit, Mi
	Wilmington, De United States				BK 38		Gen 1 × 30kW 110V d.c.	
	of America						Fuel 78,0t (d.o.)	12kn
7812660	**PHOENIX**	**180**	**100A1**		**1981** MacLaren Est. e Servicos Mar. S.A.	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 dr reverse	
		—	Class Contemplated		—Rio de Janeiro (246)		geared to sc. shaft	
	Saveiros-Camuyrano Servicos	155			30,36 4,201			Alpha
Df Esd	**Maritimos S.A.**			FN 366	27,64 8,54 4,70		Industrias Villares	Sao Paulo
Gc Rdr	Rio de Janeiro Brazil				1 dk			
RT								
7603980	**PHOENIX**	**115**			**1974** Reynolds Inc.—Long Beach, Ca	**M Fishing**	Oil	
WZK9		81			*19,94*	Sport-fishing	460bhp (338kW)	
507	**Jerry A. Purschell**	—			6,41 2,90			U.S.A
554528	Los Angeles- United States							
	Long Beach, Ca of America							

7414896 355491 Esd Rdr RT	**PHOENIX R** Launched as Marjorie Noble-74 **Seafarer Industries Pty. Ltd.** *Cairns, Queensland* Australia	**299** 224 —		Lch.**1974** Cmpl.**1976** Raima Ind. Pty. Ltd. —Perth, W.A. (P54) 28,96 7,93 26,98 7,75 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5250765 HPLR 8811 -78A Df Esd Gc Rdr RT	**PHOENIX STAR** ex Nichiho Maru-78 **Marine-Land-Air Transportation S.A.** Panama Panama	**20 705** 13 046 50 502	NK	**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (781) 214,51 30,08 11,989 204,02 30,00 16,79 P 29,3 F 22,6 1 dk, pt 2nd dk RW	**M Ore Carrier** 2 Ho ER G.27 623 11 Ha (each 8,9 × 11,7) ER Der 1(5)	Oil 2SA 9Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 812,0t-45,5pd 14,75kn
7945247 INOG 1936	**PHOENIX 1000** **'Aretusa' S.p.A. di Navigazione** Civitavecchia Italy	**992** 943 1 544	RI	**1976** Hilgers A.G.—Rheinbrohl 65,05 12,04 4,001 63,12 12,01 4,02 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 135 × 160 1 128bhp (830kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7341726 SYRB 2932 Df Esd Gc Pfd Rdr RTm/h/v	**PHOEVOS** ex City of Exeter-80 ex Strathdare-76 **Monodora Shipping Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**9 014** 6 383 15 088	✠**100A1** SS 7/79 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
7116353 J4SD 7320 Df Esd Gc Pfd Rdr RTv	**PHOINIKAS** ex Eastern Prospector-79 ex Kulu-79 **Atlantic Phoenix Shipping Co. Ltd.** Piraeus Greece	**103 215** 84 067 221 792	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2195) 322,99(BB) 48,24 19,727 306,94 48,19 25,51 F 21,7 1 dk rf 76	**S Tanker** 17 Ta ER L.(oil) 271 412 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1440kW 2 × 300kW 440V 60Hz a.c. Fuel 10 056,0t (o.f.) 68,5t (d.o.)-149,0pd 16,25kn
5101718 GXFL 187784 Df Esd Gc Pfd Rdr RTm/v	**PHOLAS** ex Wimpey Sealab-80 ex Elizabeth Bowater-72 **Coe Metcalf Shipping Ltd.** Douglas Isle of Man (British) See Register of Offshore Units	**3 775** 1 628 3 997	✠**100A1** SS 6/80 Str. nav. ice Ice Class 3 ✠**LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1958**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (512) 99,12 15,32 6,998 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd conv General Cargo 74 6BH WB961t incl. Tunnel tanks 183t	**M Research/Drilling Ship**	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. 4 retractable thruster units 2 fwd, 2 aft Fuel 620,0t 10kn
5277402 SYYM 408 Df Esd Gc Rdr	**PHOLEGANDROS** **Interisland Maritime Ltd.** Andros Greece	**13 863** 8 521 23 208	AB ✠Classed LR until 8/64	**1960**-9 Ishikawajima Jukogyo—Tokyo (780) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Ishikawajima Jukogyo Tokyo Fuel (o.f.) 16kn
6928591 5LPD 3435 Df Esd Gc Rdr RTm/h/v	**PHOSPHORE CONVEYOR** **Naviteck Co.** Navios Ship Management Services Inc. Monrovia Liberia	**36 506** 26 027 —	✠**100A1** SS 8/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or 3, 5 & 7 holds may be empty Ice Class 1 ✠**LMC** **(UMS)** EL Q† $3\frac{5}{8}$"U2 FN 12749	**1969**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (205) 259,52(BB) 32,29 13,234 249,00 32,20 19,00 P 12,5 F 20,2 1 dk rf 25 NS 7BH WB37778t incl. Comb. btm & side tanks in holds 21950t Topside tanks in holds 9820t	**M Bulk Carrier** Self-unloader pt higher tensile steel 9 Ho each 21,5 ER G.82 070 9 Ha (stl) (10,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 10,6 × 14,4) ER Cr 1(20)	2 Vee Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shaft 19 560bhp (14 388kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 2 × 880kW 2 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 337,0t (hvf) 15,5kn
6616447 GRWU 309888 RTv	**PHRONTIS** ex Pembrokeshire-72 **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. London United Kingdom	T.Mk **9 639** 4 054 9 717 **12 299** 6 573 13 733	✠**100A1** CS 12/76 DTsf & a and TwDa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ FN 5895	**1967**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1614) 171,79(BB) 23,73 8,764/10,205 159,11 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 6 Ho 11,5 18,2 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 18 900bhp (13 902kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB 140lbf/in^2 (9,7bar) e(ex.g) 140lbf/in^2 (9,7bar) Gen 2 × 650kW 1 × 280kW 1 × 256kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7387316 FNSQ Df Esd Gc Pfd Rdr RTm/h/v	**PHRYNE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (249) 138,69 8,251 128,02 19,02 10,93 P 10,1 F 6,1 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.428 B.404 4 Ha (stl) (14,4 15,6 15,6 14,1 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
7708223 Esd Gc Rdr RT	**PHU KHANH 401-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**143** 50 104	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (51) 26,80 6,53 —/2,860 22,71 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 80kW a.c. 9kn
7708235 Esd Gc Rdr RT	**PHU KHANH 402-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**142** 50 101	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (52) 26,80 6,53 —/2,860 22,71 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 80kW a.c. 9kn

7708247 Esd Gc Rdr RT	**PHU KHANH 403-G** **Government of The Socialist Republic of Vietnam** Nha Trang Vietnam	**143** 50 101	NK	**1977** Misaki Senpaku Kogyo K.K.—Miura (53) 26,80 6,53 —/2,860 24,24 6,51 3,03 F 3,4 1 dk	**M Fishing** Side Trawler Ref In.103 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 112kW a.c. 9kn
5277517 XVJG Esd RT	**PHU QUOC** ex Bistrica-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "3 Maj"—Rijeka (381) 54,89 8,97 3,658 51,21 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER Der 1(15) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Fuel 39,5t (d.o.) 11,5kn
5192004 XVLB Rdr RTm	**PHU SI** ex Hai Van-68 ex Hokuju Maru No. 2-68 ex Komatsujima Maru-65 Ho Chi Minh City Vietnam	**199** 88 270	(BV)	**1960** Usuki Tekkosho—Saiki (519) 36,96 6,35 2,750 33,00 6,30 3,00 1 dk	**M General Cargo** 2 Ho ER G.247 B.146 3 Ha (14,0 6,0 6,0 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 400bhp (294kW) Usuki Tekkosho Usuki Fuel (d.o.) 8kn
5277529 WM4598 106731	**PHYLLIS** ex Atkins Hughes-42 **Florence L. Banks** Philadelphia, Pa United States of America	**123** 83 —		**1890** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (830) *27,04* 5,80 ... ... R	**Iron M Tug**	Oil 2SA 6Cy. 305 × 380 NE 41 Fairbanks Morse & Co. Beloit, Wi
7306788 WYZ9 136 546376 Df Esd Gc Pfd Rdr RT	**PHYLLIS A. GUIDRY** **Railway Equipment Leasing Co.** New Orleans, La United States of America	**142** 96 —	AB	**1973** Main Iron Works Inc.—Houma, La (274) 4,014 32,19 9,76 4,37 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 75kW
7932252 KUS6234 623437 Df Pfd Rdr RT	**PHYLLIS BRILEY** **BTU Trading Corp.** Morgan City, La United States of America	**233** 158 1 200	AB	**1980** Halter Marine Inc.—Chickasaw, Al (892) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7646176 CY9998 345141 Rdr RT	**PHYLLIS YORKE** **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**272** 203 —		**1970** Hike Metal Products Ltd.—Wheatley, Ont. (19) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
7510793 DLGJ Df Esd Gc Pfd Rdr RT	**PIA** ex Cargo-Liner II-81 **Dal Drittvertrieb-Vermietungs G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**953** 592 2 100	GL	**1974** Gebr. Koetter—Haren/Ems (68) 80,02 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) Schwermasch. Karl Liebknecht Magdeburg 10kn
5006994 DZOW 223643 Df Esd Gc Pfd Rdr RT	**PIA ANGELA** ex Akebono Maru No. 51-77 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**1 628** 810 1 749	(NK)	**1961** Hakodate Dock Co. Ltd.—Hakodate (277) 79,46 12,12 5,614 72,01 11,99 5,69 P 31,7 F 39,1 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 556 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,0 × 2,1) Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 544,5t (d.o.)-9,5pd 12,5kn
7711115 OYSU D2514 Df Esd Gc Pfd Rdr RT	**PIA ARRE** **P/R Sobyg** Knud Staerke Soby Denmark	T.Mk **400** 276 1 105	BV	**1977** Soby Motorfabrik og Staalskibsvaerft —Soby (57) 62,18 11,26 3,556 57,00 11,21 6,23 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (34,2 × 7,7) ER Der 2(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn
5277579 IBUP 1107 Df Esd Gc Rdr RT	**PIA COSTA** **Costa Armatori S.p.A.** Napoli Italy	**10 798** 6 225 16 093	RI (AB)	**1958** C.R.D. Adriatico—Monfalcone (1831) 167,80 21,52 9,449 151,97 21,51 14,13 2 dks & S dk RW	**S General Cargo** OSD Ref Mchy.aft 6 Ho G.26 692 In.238	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
7421813 OWBY Df Esd Gc Pfd Rdr RT	**PIA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**999** 611 2 350	BV	**1976** B.V. Bodewes Schps.—Martenshoek (527) 79,48 13,09 4,827 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft G.4 092 B.3 833 4W Der 1(15) 3(3)	Oil 4SA 8Cy. 450 × 550 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (hvf)-7,0pd 12,25kn
7424011 OWQF Df Esd Pfd Rdr RT	**PIA FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (115) 49,71 8,31 3,455 44,46 8,26 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn

6915116 OYRP H431 Df Esd Pfd Rdr RT	**PIA PEDERSEN** ex Dover-80 ex Solveig-79 ex Dover-77 ex Ambition-75 ex Inge Vemb-74 ex John Nymann-73 **P/R Pia Pedersen** Erik Bang Esbjerg Denmark	**137** 66 —		**1969** A/S Nordsovaerftet—Ringkobing (33) 31,73 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 330bhp (243kW) Aabenraa Motorfabrik A/S Abenra Fuel (d.o.)
7504471 OYLV D2459 Df Esd Gc Rdr RT	**PIA SANDVED** **R/I Sandved IV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 143** 627 2 597	BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Kiel Fuel (hvf) 12,25kn
6901505 OYLH Df Esd Pfd Rdr RT	**PIA VESTA** **Johan J. Jensen** Svendborg Denmark	T.Mk **500** 294 1 240	BV	**1968** Husumer Schiffsw.—Husum (1247) 67,01 3,906 60,08 10,44 3,94 2 dks	**M General Cargo** 1 Ho ER G.2 454 B.2 264 2 Ha (19,8 11,3 × 6,3) ER	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5277622 YXBV RT	**PIAR** ex Doris Moran-57 **CVG Ferrominera Orinoco C.A.** Ciudad Bolivar Venezuela	**238** 117 —	(AB)	**1949** Levingston SB. Co.—Orange, Tx (442) 32,31 8,26 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor E made42 fitted49 General Motors Corp. Cleveland, Oh Fuel 122,0t
6605917 YQBK 189 Df Esd Gc Rdr	**PIATRA NEAMT** **NAVROM** Constantza Romania	**1 283** 632 1 757	RNR	**1965** Santierul Naval Turnu-Severin—Turnu-Severin 70,54 10,80 4,900 67,19 10,75 5,62 1 dk conv General Cargo 69	**M Livestock Carrier** Mchy.aft	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 1 200bhp (883kW) DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 73,0t (d.o.) 11,5kn
7606229	**PIAUI** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Paranagua Brazil See Register of Offshore Units	**1 112** 552 800	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (1125) 49,71 21,75 2,501 21,71 4,12 1 dk	**TD-E Crane Barge**	3 Oil 4SA each 6Cy. 165 × 185 total 1 470bhp (1 081kW) driving gen. connected to 2 elec. motors M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel (d.o.)
5277660 IBPI 575 Df Esd Gc Rdr RT	**PIAVE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 907** 2 681 6 985	AB RI ✠LR class withdrawn-Reported defects 26/6/81	**1955**-6 C.R.D. Adriatico—Trieste (1806) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 6 480bhp (4 766kW) Sulzer C.R.D. Adriatico Trieste Fuel 747,0t 15kn
5065445 IBPC 714 Df Esd Gc Rdr RT	**PIBIDUE** ex Giuseppina Napoleone-73 ex Cassiopea-68 **Pibimare S.p.A.** Roma Italy	**12 519** 7 397 19 730	RI ✠Classed LR until 2/64	**1952**-5 Cant. Nav. Riuniti—Anc (233) 172,09 22,26 9,653 161,02 22,20 12,20 P 35,1 F.16,5 1 dk, 2nd dk clear of cargo tanks RW rf 25	**M Tanker** 21 Ta ER L.(oil) 25 004 HeCls. CptB	Oil 2SA 11Cy. 720 × 1250 7 700bhp (5 664kW) Sulzer C.R.D. Adriatico Trieste Fuel 259,0t (d.o.) 1 439,5t (hvf)-38,5pd 13,5kn
7351630 IBPD 3717 Df Esd Gc Pfd Rdr RT	**PIBITRE** **Pibimare S.p.A.** Genova Italy	**3 939** 2 138 6 096	RI	**1975** Cant. dell 'alto Adriatico—Trieste (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel Ams
5277672 300178 Esd Rdr RTm	**PIBROCH** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**157** 70 153		**1957** Scott & Sons—Bowling (415) 26,65 6,23 2,909 25,30 6,18 2,98 1 dk R	**M General Cargo** 1 Ho 13,4 ER 1 Ha (stl) (9,6 × 3,8) ER Der 1(1,5)	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) NE made71 fitted76 G.E.C. Diesels Ltd. Kelvin Marine Division Gls Fuel (d.o.) 9kn
7707657 5VPA Df Esd Gc Rdr RTm/h/v	**PIC D'AGOU** **Societe Togolaise de Navigation Maritime** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Lome Togo	T.Mk **4 596** 3 181 9 360 **7 556** 5 277 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (649) 133,81(BB) 21,04 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.16 390 B.14 985 TEU 464 C.Ho 224/20′ C.Dk 240/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 400bhp (3 972kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 355kW 60Hz a.c. 15kn
5277684 CYFY 158268 Df Esd Gc Rdr RT	**PIC R** ex Pic River-78 ex Merle H.-49 ex James Nasmyth-37 **Strathearne Terminals (Hamilton) Ltd.** Montreal Canada	**3 569** 2 480 5 283	(AB) Classed LR until 1/52	**1897** F. W. Wheeler & Co.—Bay City, Mi (117) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv non-propelled 53	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 4SA 6Cy. 550 × 1000 1 650bhp (1 214kW) E made31 refitted53 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
7361398 FZRF Df Esd Gc Rdr RT	**PIC SAINT LOUP** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie) & Compagnie Immobiliere et Commerciale** Sete France	**1 599** 1 035 1 934	BV	**1974** Ernst Menzer, Schiffswerft —Geesthacht (500) 89,24 13,59 5,258 83,01 13,52 6,10 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 9Cy. 320 × 420 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel

7634020 ELAS7 6947 Df Esd Gc Pfd Rdr RT	**PICASSO** ex Laura Pando-81 **Interseas Bulker Ltd.** Monrovia Liberia	**15 342** 10 645 26 796	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL Ft 577,5/58,0U3 FN 6291	**1979**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (301) 182,71(BB) 22,48 10,534 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil 10BH WB11386T incl. DTf287T Comb. btm & STs in Nos. 2-6 holds 3224T Topside tanks in Holds 3296T No. 4 hold 3472T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulze Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 450V 60Hz a.c.
5347154 HO4228 8900-78 Df Esd Rdr RTm/h/v	**PICCA** ex Aksvik-77 ex Sydskjell-70 **Javelin Trading & Investment Co. S.A.** Panama Panama	**485** 233 666	GL (NV)	**1955** Stord Verft A/S—Stord (31) 58,40 8,41 3,506 53,22 8,39 3,81 1 dk RW rf 196	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 922 HeCls. C	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koel Gen 2 × 45kW 110V d.c. Fuel 34,5t-3,0pd 10,75k
5277749 ISAB 3360 Rdr RT	**PICENO** **Ottavio Novella S.p.A.** Genova Italy	**600** 292 801	RI	**1955** Cant. Nav. A. Cecchetti—Civitanova (370) 56,14 9,17 3,969 51,19 9,15 4,32 P 15,3 F 4,6 1 dk RW	**M Tanker** 11 Ta ER	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) E made53 fitted55 Ansaldo Stab. Mecc. Ge
6612881 HSPK BK1975 Df Esd Gc Pfd Rdr RT	**PICHAI SAMUT** ex Sweden Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 856** 5 015 10 804	AB (NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1069) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 12,8 × 7,5) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) MA Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75k
5074678 HCRM Df Esd Gc Rdr	**PICHINCHA** ex Rio Guayas-79 ex Ciudad de Quito-77 **Naviera Continental C.A. (NAVICON)** Guayaquil Ecuador	**3 952** 2 106 6 035	✠100A1 with freeboard SS 9/77 ✠LMC EL z 2¼"SQ FN 3254	**1949**-11 Canadian Vickers Ltd.—Montreal, P.Q. (241) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 RW Coll BH to S dk 6 to 2nd dk holds WB1101t incl. DTf85t	**M General Cargo** OSD 11P Ref 5 Ho G.8 588 B.7 779 In.1 221 5 Ha (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30)	Oil 2SA 6Cy. 735 × 1015 4 275bhp (3 145kW) Nordberg Manufacturing Corp. St. Louis, M Gen 3 × 345kW 210V d.c. Fuel 692,0t (d.o.) 15k
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**PICHIT SAMUT** ex Beninkust-68 **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**4 592** 2 081 6 009	BV ✠Classed LR until 1/70	**1954**-11 Werf Jan Smit, Czn. —Alblasserdam (554) 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 8P Ref 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 3 300bhp (2 427kW) Gebr. Stork & Co. Hengelo Gen 3 × 150kW 220V Fuel 496,0t (hvf) 13,5k
6503858 320408 Esd Pfd Rdr RT	**PICK O'SEA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 89 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
5111373 DZOE 206622 Gc	**PICKET** ex FS 167-73 ex FP 167 **Aboitiz Shipping Corp.** Cebu Philippines	**567** 291 534	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (33) 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 500P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 800bhp (588kW) Enterprise Engine Co. San Francisco, C Gen 2 × 100kW 240V d.c.
7737391 ZCKO 373528 Df Gc Rdr RT	**PICO** ex Kuhio-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 222 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0004) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, I Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43k
5277787 EDFL 231 Df Esd Rdr	**PICO DE MULHACEN** **Naviera Villagarciana S.A.** Cadiz Spain	**393** 205 559	BV	**1960** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (43) 49,08 8,06 3,245 45,01 8,01 3,59 RQD 14,7 F 7,4 1 dk RW	**M General Cargo** G.692 B.680 2 Ha (each 8,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t (d.o.) 10k
7336434 EGIV Df Esd Rdr RT	**PICO MONDIGO** **Manuel Diaz Madarro** Gijon Spain	**149** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,09 3,277 24,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 6Cy. 260 × 400 600bhp (441kW) B&W Cons. Echevarria Bermeo Controllable pitch propeller Fuel 60,5t (d.o.) 10k
5277804 EAVN 628 Df Esd Rdr RTm	**PICOGRIS** **Naviera de Galicia S.A.** La Coruna Spain	**677** 361 1 057	AB BV	**1957** Ast. de T. Ruiz de Velasco—Bilbao (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 600 690bhp (508kW) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 71,0t (d.o.) 10k
5277816 EAMK 614 Df Esd RTm	**PICOMAR** **Union Maritima del Noroeste S.A.** Villagarcia de Arosa Spain	**626** 404 965	(BV) (AB)	**1953** Ast. de T. Ruiz de Velasco—Bilbao (35) 53,50 8,06 4,319 47,00 8,01 4,81 P 12,2 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 15,9 14,7 ER G.1 071 B.980 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 600 690bhp (508kW) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 139,0t (d.o.) 10k

5277828 EDHZ 8246 Df Esd Pfd RT	**PICON** **Flota Mar S.A.** Vigo Spain	**304** 141 —		BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (239) 38,41 6,89 3,595 6,81 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12,5kn
7529550 EHJP Df Esd Rdr RT	**PICOTO** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**352** 165 265		BV	**1977** Ast. de Huelva S.A.—Huelva (86) 42,55 7,80 3,771 37,60 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 169,0t (d.o.) 11,25kn
5277854 EDOM 698 Df Esd Rdr RTm	**PICOVERDE** **Mino S.A.** Bilbao Spain	**2 494** 1 292 3 527	✠**100A1** ✠**LMC**	SS 5/79 EL t FN 1834	**1962**-12 Ast. del Cadagua—Bilbao (47) 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 3 000bhp (2 207kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
7233785 GQHS 359184 Df Esd Gc Pfd Rdr RT	**PICT** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 478** 495 920	✠**100A1** stern trawler Ice Class 2 ✠**LMC**	SS 11/77 EL O 1$\frac{5}{16}$"U2 FN 1383	**1973**-7 Brooke Marine Ltd.—Lowestoft (385) *70,11* 12,88 65,23 12,81 8,39 F 35,7 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB49T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 reduction geared to sc. shaft 3 246bhp (2 388kW) Mirrless Blackstone Ltd. Stockport AuxB 180lbf/in^2 (12,5bar) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
5277878 ZMQL 121596 RT	**PICTON** ex Koau-52 **Picton Fishing Co. Ltd.** Napier New Zealand	**150** 75 —			**1917** Brown & Sons—Te Kopuru *26,74* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 197 NE 55 L. Gardner & Sons Ltd. Manchester
5277880 300160 Df Esd Gc Pfd	**PICTON SEA EAGLE** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**197** 64 —	✠Classed LR until 11/10/74		**1958**-5 Richards Iron Works Ltd. —Lowestoft (441) *32,44* 7,12 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley
5277892 MXCD 183940 Df Esd Gc Pfd	**PICTON SEA LION** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**166** 55 —	✠Classed LR until 19/2/71		**1956**-9 Richards Iron Works Ltd. —Lowestoft (430) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley
7040695 UEHZ M-24842	**PIDULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strenghthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Ė made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5405176 H9JU 1097 9-81 Df Esd Gc Pfd Rdr RT	**PIEDAD** ex Hoko Maru No. 55 ex Fuji Maru No. 5-62 **International Ocean Fisheries S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**478** 270 527		KR	**1960** Niigata Eng. Co. Ltd.—Niigata (302) 52,91 8,56 3,912 47,40 8,51 4,25 P 11,6 F 6,1 1 dk rf 254	**M Fish Carrier** Ref 4 Ho 6,4 6,6 7,0 8,7 ER In.526 2 Ha (each 2,6 × 2,5) ER Der 1(2) 3(1,5)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 235,5t-4,5pd 12kn
7427556 IRDT 372 Df Esd Rdr RT	**PIEMONTE** **Carmelo Noli** Savona Italy	**197** 26 292		RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (80) 31,02 8,82 3,947 26,50 8,41 4,40 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan Controllable pitch propeller
7389728 SQEH Df Esd Gc Pfd RT	**PIENINY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**18 249** 10 411 31 016		PR (NV)	**1975** AB Oskarshamns Varv—Oskarshamn (406) 170,67 25,94 11,102 164,98 25,90 14,51 1 dk rf 102	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 39 596 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c. Fuel 307,0t (d.o.) 2 119,0t (hvf)-38,0pd 15kn
6407561 WTEQ Df Esd Gc Pfd Rdr RTh	**PIERCE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**696** 151 206			**1963** Marietta Mfg. Co.—Point Pleasant, WV (902) 49,69 10,11 3,271 45,73 10,06 5,19 F 27,5 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 640bhp (1 206kW) General Motors Corp. U.S.A. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn
7717327 Df Esd Gc Rdr RT	**PIERO DELLA FRANCESCA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**2 080** 1 400 850		RI	**1980** Cantieri Navali Riuniti S.p.A. —Palermo (883) 91,01 16,03 4,001 83,52 16,01 5,31 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 686P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller

5277971 LW3993 Df Esd Pfd Rdr RTm/h	**PIERRE** **ESDIPA S.A.I.C.** Mar del Plata Argentina	617 268 497	(BV)	**1958** Beliard, Crighton & Cie. S.A.—Oostende (169) 58,81 9,43 52,13 9,40 5,34 1 dk RW	**M Fishing** Side Trawler In.325	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 1 × 40kW 220V d.c. Fuel 178,0t (d.o.) 14kn
5278004 VYMW 189306	**PIERRE DE SAUREL** **Societe des Traversiers du Quebec** Kingston, Ont. Canada	538 360 —		**1957** Marine Industries Ltd.—Sorel, P.Q. *45,42* 12,22 ... ... 1 dk	**M Ferry**	2 Oil -SA each 12Cy. 127 × 140 General Motors Corp. Detroit, M 1 propeller aft, 1 fwd
7741718 TPSF	**PIERRE DUREPAIRE** **Port Autonome de Bordeaux** Bordeaux France	2 511 837 —	BV	**1949** Schps. L. Smit & Zoon—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 3 847bhp (2 830kW) driving 2 gen. connected to 2 elec. motors each of 1 950shp (1 434kW) geared to 2 sc. shafts L. Smit & Zoon Kinderdijk 12,5kn
7360150 FNIG Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE GUILLAUMAT** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	274 838 224 931 555 051	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (D26) 414,23 63,05 28,603 401,10 63,01 35,92 1 dk	**TS Tanker** 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb geared to sc. shafts 65 000shp (47 811kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 552,0t (d.o.) 15 087,0t (hvf)-320,0pd 16,75kn
5292476 319919 Esd Pfd Rdr RT	**PIERRE HELENE** ex Reine du Golfe-69 **Pecheries Chiasson et Hache** Bathurst, N.B. Canada	149 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (1) 25,61 6,79 3,353 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bergen
7741720 FNUK	**PIERRE HENRY WATIER** **Port Autonome de Bordeaux** Bordeaux France	2 510 846 —	BV	**1950** IHC Smit N.V.—Kinderdijk 88,85 15,04 4,401 6,00 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 1950T Mchy.aft Hopper 1 000 2 sandpumps each 533kW (715bhp)	2 Oil 4SA each 7Cy. 450 × 660 total 3 847bhp (2 830kW) driving 2 gen. connected to 2 elec. motors each of 1 950shp (1 434kW) geared to 2 sc. shafts L. Smit & Zoon Kinderdijk 12,5kn
7711581 FNMT	**PIERRE L.D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	26 325 15 531 39 900	BV	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B518/02) 183,22 11,700 175,32 29,01 16,31 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan
7813169 FPIG Esd Rdr RTm	**PIERRE LAFFITTE** **Armement Services et Transports** Martigues France	1 172 688 2 050	BV	**1978** Ch. de la Garonne—Bordeaux (1177) 73,00 11,41 4,501 68,51 11,21 5,52 1 dk	**TM Tanker** 8 Ta ER L.(oil) 2 145 HeCls. B	2 Vee Oil 4SA each 16Cy. 142 × 160 geared to sc. shafts 1 900bhp (1 398kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel-6,5pd 11,5kn
7510834 CGSB 383326 Df Esd Gc Pfd Rdr RT	**PIERRE RADISSON** **Government of Canada (Ministry of Transport)** Ottawa Canada	5 910 1 678 2 865	✠Classed LR until 16/11/79	**1978-5** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (221) 98,33 19,84 7,184 87,64 19,51 10,83 2 dks rf 610 DK fwd	**TD-E Icebreaker** Mchy.aft	6 Vee Oil 4SA each 16Cy. 228 × 267 total 17 700bhp (13 019kW) driving 6 gen. each 1 820kW 665V a.c. connected to 2 elec. motors each of 6 800shp (5 002kW) Alco MLW Industries Montreal, P.Q. Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump 16kn
5278107 Esd RT	**PIERRE VALENTIN LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	110 15 —		**1961** Scheepswerf de Toekomst—Boom 27,67 6,84 3,188 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 E made57 fitted61 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 18kn
7029615 FNAR Df Esd Gc Rdr RTm/h/v	**PIERRE VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (269) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5172183 SZWB 7819 Df Esd Gc Rdr RTm	**PIERROS** ex Jiskra-80 **Fairland Shipping Inc.** Kadi Compania Naviera S.A. Piraeus Greece	1 702 764 3 047	**100A1** **LMC** EL (Q) 440,0/46,0U2 FN 1853	**1962** G. Dimitrov Shipyard—Varna (526) 92,06 13,54 5,639 85,43 13,50 8,21 F 9,8 2 dks rf 102 SF 5BH WB409T	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) Der 1(30) 1(10) 4(5) 6(3)	Oil 4SA 9Cy. 350 × 900 geared to sc. shaft 1 620bhp (1 192kW) CKD Praha Praha Gen 3 × 100kW 1 × 25kW 220V d.c. Fuel (d.o.) 13kn

5068693 VGRK 370154 Df Gc Rdr RT	**PIERSON DAUGHTERS** ex Charles M. Schwab-75 (Aft section) ex Gulfport **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**10 542** 8 144 14 808	AB	**1942** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4372) **1923** (Fwd & cargo sections) American SB. Co.—Cleveland, Oh (496) 207,27 18,34 — 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 960shp (2 913kW) NE 42 Bethlehem Steel Co. U.S.A. Fuel 620,0t (o.f.) 14kn
7000633 Esd Pfd Rdr RT	**PIETER** ex Harmtje Pieter-73 **R. B. Viney & M. G. de Bourcier** Jersey Channel Islands (British)	**116** 40 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (60) 27,49 6,58 24,31 6,51 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. Kon. Mach. Stork & Co. N.V. Zwolle
7301051 PGSI 37 Df Esd Pfd Rdr RT	**PIETER ANTHONIE** **P. A. van der Vis & Zonen** Oosterend, Texel Netherlands	**208** 74 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (342) 32,90 31,45 7,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7312567 PGSR 109 Esd Rdr RT	**PIETER CORNELIS** ex Elke-80 **Pieter Cornelis de Haan** Wieringen Netherlands	**121** 54 —		**1973** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) H. Callesen & Co. Aabenraa 10kn
7021558 Esd Gc Rdr	**PIETER LOUWE**	**161** — —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (434) 30,15 6,99 26,90 6,89 3,71	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
6416653 Df Esd Pfd Rdr RTm	**PIETER SENIOR** ex Koningin Wilhelmina-72	**318** 134 —		**1964** N.V. Scheepswerf Haak—Zaandam 43,36 7,29 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7325239 PGTO 38 Esd Pfd Rdr RT	**PIETER SENIOR** **P. Bais & Zn.** Den Helder Netherlands	**236** 85 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (532) 34,24 32,62 8,06 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
7000621 PGTB 21 Esd Pfd Rdr RT	**PIETER VAN ARIS** **P. van der Vis Azn. & Zonen** Oosterend, Texel Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (62) 30,61 7,09 26,98 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 1 100bhp (809kW) NE 79 N.V. Mach. "Bolnes" Krimpen
5278195 PGSW 12277 Df Esd Rdr RTm	**PIETER WINSEMIUS** **Enship (Nederland) BV** Rotterdam Netherlands	**676** 346 1 285	✠**100A1** SS 7/76 ✠**LMC** EL (m) 1⅜" FN 1223	**1959**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (334) 73,87 12,70 3,722 66,65 12,50 5,85 F 7,7 1 dk & S dk RW rf 51 len 61 widened 68 Coll BH to S dk 3 to 2nd dk WB390t	**M General Cargo** OSD G.2 395 B.2 204 1 Ha (37,8comb. × 5,7) ER Der 1(60)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 7,5kW 110V d.c. Fuel (d.o.) 11,5kn
			LAID UP — SURVEYS OVERDUE 7/80			
7505451 PGTC 62	**PIETERTJE ELISABETH** **J. Toering & Zn. B.V.** Lemmer Netherlands	**324** 132 —		**1975** Boot-Lemmer B.V.—Lemmer (1352) 36,48 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 1 850bhp (1 361kW) Kloeckner Humboldt Deutz Ko 1
6519912 IBFO 962 Df Esd Gc Rdr RTm/h/v	**PIETRO** ex Altnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 488** 1 275 3 505	RI (NV)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (366) 95,81 13,92 5,500 87,10 13,90 6,51 1 dk rf nil	**M General Cargo** Ice Strengthened 2 Ho each 30,7 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Be Gen 2 × 120kW 380V 50Hz a.c. Fuel 204,0t (d.o.)-7,0pd 1
7824716 Esd Rdr RT	**PIETRO ASARO** **Giovan Battista Asaro** Mazara del Vallo Italy	**177** 86 —	RI	**1980** Cant. Nav. M. Morini & C.—Ancona (170) 32,67 7,01 25,28 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse red geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H.
6921440 INPA 581 Esd Gc Rdr RT	**PIETRO ASARO** ex S. Giovanni **Giovanni Asaro** Trapani Italy	**139** 67 224		**1969** Cant. Nav. Latini Nicola—San Benedetto del Tronto (7) 30,00 6,84 6,76 3,89 2 dks	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM)
7031292 ILHN 3	**PIETRO GANCITANO** **G. Battista Gancitano** Mazara del Vallo Italy	**165** 62 —		**1969** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 31,02 7,24 24,80 7,09 3,84 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau
5278248 ISCH 33	**PIETRO MICCA** ex Dilwara **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**134** 26 —	RI ✠Classed LR until 9/28	**1895**-10 J. P. Rennoldson & Sons—South Shields (166) 29,11 6,46 ... ... R	**S Tug**	T 3Cy. 343 559 & 914 × 610 J. P. Rennoldson & Sons Fuel (o.f.)

7717339 IOTQ 979 Df Esd Gc Rdr RT	**PIETRO NOVELLI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 831** 854 900	RI	**1979** Cantieri Navali Riuniti S.p.A. —Palermo (884) 91,01 4,014 83,44 16,01 5,31 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
7622596 238 Df Esd Rdr RT	**PIETROSUL** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1966** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
6520399 SV2785 1718	**PIGI** **Stavros Aronis & Nik. Matzouneas** Piraeus Greece	**142** 96 —		**1960** ....Perama 31,15 6,02 2,62 1 dk	**M Tanker**	Oil 4SA 5Cy. 120bhp (88kW) England Fuel (d.o.)
5379444 HKCL Df Esd Gc	**PIGOANZA** ex Viajero-73 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	**1 476** 707 2 468	**✠100A1** M 8/77-15mos **✠LMC** EL (S) $1\frac{7}{16}$"SQ FN 1826	**1957**-12 Norderwerft Koser & Meyer —Hamburg (830) 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 6 to 2nd dk WB696t	**M General Cargo** OSD Ref 6P 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 480bhp (1 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 220V d.c. Fuel (d.o.)
5278262 WH5355 272680 Esd Gc Rdr RTm	**PIKE** **Pike Towing Co. Inc.** Galveston, Tx United States of America	**198** 135 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (493) 32,01 3,880 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel (d.o.)
7207011 WX6815 504783 Esd Rdr RT	**PIKE III** **Harmco Inc.** Port Arthur, Tx United States of America	**181** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk conv Deck Cargo Supply Ship 77	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 900bhp (1 398kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7710824 GZVR 379827 Df Esd Gc Pfd Rdr RT	**PIKEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	**✠100A1** **✠LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (9) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
5278274 ZGRS 399534 RT	**PIKES ARM** **Pikes Arm Shipping Ltd.** Georgetown Cayman Islands (British)	**101** 80 241		**1963** E. F. Barnes Ltd.—St. Johns's, Nfl. (156) 24,46 6,74 3,649 23,12 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (stl) (6,1 × 3,6) ER Der 1(1)	Oil 2SA 6Cy. 108 × 127 185bhp (136kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 8kn
7368126 PJUG 607 Esd Rdr RT	**PIKU** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	**✠100A1** SS 7/79 tug Curacao coasting service within 5 miles offshore **✠LMC** EL (I) G $1\frac{1}{4}$"U2 FN 478	**1974**-4 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (712) 35,90 10,62 4,141 32,14 10,01 4,86 RFD 13,8 1 dk rf nil 4BH WB75T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278303 CBPI 1241	**PILAR** ex Risoy ex London Queen **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**660** 348 —	✠Classed LR until 1/34	**1910**-12 Van Vliet & Co.—Hardinxveld (82) *51,67* 8,56 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 991 × 686 Richardsons, Westgarth & Co. Ltd. Middlesborough
5278315 EFRP 590	**PILAR ANITUA** **Jose Guezuraga Urizar** Bilbao Spain	**376** 249 460		**1948** Ast. de T. Ruiz de Velasco—Bilbao (7) 42,19 8,11 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 470bhp (346kW) La Maquinista Terrestre y Mar (MTM) Barcelon 10kn
5361631 EDPV 2342 Df Esd Pfd RT	**PILAR BLANCO** ex Timotea **Evaristo J. Montero Sanjurjo** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Guernica (50) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria Berme
007760 EXQ 96 f Esd c Rdr T	**PILAR DEL MAR** **Contenemar S.A.** Bilbao Spain	**766** 476 1 083	GL	**1970** Ast. Celaya—Bilbao (115) 61,65 10,44 3,893 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Ref 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 550 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadi Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5k
14767 d RT	**PILAR MUNDELI** **Hermanos Brull Vila** Tarragona Spain	**114** 41 —		**1975** Ast. de Tarragona—Tarragona (170) 28,78 6,81 2,198 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) A/S Volund Kobenha

7385502 EGBT 2828 Df Esd Rdr RT	**PILAR ROCA** **Jose Roca Dopico** Vivero Spain	**192** 93 —	 (GL)	**1975** Ast. y Talleres Celaya S.A.—Bilbao (147) 33,79 3,442 29,49 7,50 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
5407837 EAZJ 2610 Esd	**PILAR SOTO** ex Florencio-63 **Andres Soto Carnero** La Coruna Spain	**179** 92 —	 BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (209) 32,21 6,61 3,404 28,00 6,51 3,76 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 220ihp (162kW) Ponte y Cia Vigo Fuel (o.f.) 10,25kn
7013628 EBVU 793 Df Esd Gc Rdr RT	**PILAR URIZAR** **Jose Guezuraga Urizar** Bilbao Spain	**2 204** 1 433 3 906	 ✠LR class withdrawn- Owner's request 27/2/81	**1970**-6 Ast. de T. Ruiz de Velasco—Bilbao (110) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 10,1 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 230V d.c. 12,5kn
5278341 EAXG 370	**PILARUCA** **Antonio Perez Lafuente** Villagarcia de Arosa Spain	**282** 129 —		**1956** M. Suarez—Rianjo *29,69* 7,60 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 205 330 & 543 × 368 Hijos de A. Ojeda Gijon Fuel (o.f.) 7kn
7116121 FNCS Df Esd Gc Rdr RTm	**PILAT** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**2 840** 1 502 4 353	 BV	**1972** Rolandwerft G.m.b.h.—Bremen (976) 105,31 15,02 5,754 91,01 14,80 6,89 1 dk	**M Tanker** Oil Wine Vegetable oil 23 Ta ER L.4 336 HeCls. BC	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 110,0t (d.o.) 390,0t (hvf)-18,5pd 15kn
7618686 VJPA 386183 Df Esd Gc Pfd Rdr RT	**PILBARA** ex Hamlet Arabia-81 Launched as Hamlet Ariadne **Rederiet Hamlet** Western Australian Coastal Shipping Commission *Fremantle, W.A.* Australia	T.Mk **4 974** 3 117 8 001 **10 014** 6 997 12 760	**✠100A1** strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, ro—ro cargoes in 'tween decks **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4004	**1978**-3 B & W Skibsvaerft—Kobenhavn (877) 133,31(BB) 20,55 7,233/9,435 122,31 20,52 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk 3BH to 2nd dk WB4039T incl. UnDk 498T No. 1 hold 737T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (s) 4 Ho 11,2 17,2 32,9 30,3comb. 4 TwD ER G.20 711 B.19 093 TEU 347 C.Ho 166/20′ (40′) C.Dk 181/20′ (40′) incl. 114 ref C. 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 9,8) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 362bhp (4 680kW) Alpha Alpha-Diesel A/S Frederikshavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 887,0t (hvf)-23,5pd 15kn
6812273 332004 Esd RT	**PILBARA COMET** ex Hamersley Comet-76 **Pilbara Harbour Services Pty. Ltd.** *Fremantle, W.A.* Australia	**296** — —	**✠100A1** CS 8/77 tug Dampier harbour service **✠LMC** EL (e) $1\frac{1}{8}$"U1 FN 433	**1968**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (43) 35,31 9,05 4,084 32,44 8,96 4,40 B 11,6 1 dk rf 737 Box K 330 4BH	**M Tug** Fire-fighting 1 Ha (w) (1,4 × 1,2) 1 Ha (stl) (0,5 × 0,5)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 415V 50Hz a.c. Fuel 60,0t (d.o.) 11,75kn
7519854 355959 Esd Gc Rdr RT	**PILBARA JUPITER** **Pilbara Harbour Services Pty. Ltd.** *Fremantle, W.A.* Australia	**280** 94 —	**✠100A1** CS 8/81 tug for service within 30 miles of Port Dampier W.A. **✠LMC** EL (H) F $\frac{3}{4}$"U2 FN 376	**1976**-8 Albin Eng. Services Pty. Ltd. —Fremantle (115) 29,01 10,01 4,922 25,28 9,61 5,26 1 dk rf 1397 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 64kW 415V 50Hz a.c. 12kn
6612295 196958 RT	**PILBARA MARS** ex Hamersley Mars-76 **Pilbara Harbour Services Pty. Ltd.** *Fremantle, W.A.* Australia	**221** — —	**✠A1** CS 8/81 tug King Bay harbour service **✠LMC** EL (c) FN 363	**1966**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (33) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB100t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 English Electric Co. Prs Gen 2 × 62,5kW 240/415V 40Hz a.c. 11kn
7127584 VJ4086 332086 Esd RTm/v	**PILBARA NEPTUNE** ex Hamersley Neptune-76 **Pilbara Harbour Services Pty. Ltd.** *Fremantle, W.A.* Australia	**322** 44 76	**✠100A1** CS 10/81 tug Dampier harbour service **✠LMC** EL (c) $\frac{15}{16}$"U2 FN 328	**1972**-3 Ballina Slipway & Eng. Co.—Ballina, N.S.W. (314) 29,27 9,86 3,068 24,54 9,25 4,12 RAD 3,4 RFD 11,3 1 dk rf 406 BK 25 NS 3BH WB40t	**TM Tug** 3 Ha (stl) (0,9 × 1,3) (0,6 0,6 × 0,6)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 90kW 415V 50Hz a.c. 2 Directional propellers Fuel 55,0t (d.o.) 11,5kn
5027974 EEAZ 51 RTm	**PILES** ex Asuncion-63 **Eduardo Cabrera Robayna** Gijon Spain	**254** 125 277		**1916** La Constr. Gijonesa—Gijon 36,40 6,51 6,46 1 dk R	**S General Cargo** 1 Ho 16,0 1 Ha (16,0 × 3,9) Der 1(2)	T 3Cy. 203 318 & 521 × 400 135ihp (99kW) E made13 fitted17 McKie & Baxter Gls Gen 2 × 5kW 110V d.c. Fuel (o.f.) 7kn
5250179 WA7399 248987 Df Esd	**PILGRIM I** ex New Star-73 ex Lucky Star-55 **F. V. Pilgrim I Corp.** New Bedford, Ma United States of America	**119** 49 —		**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (206) *25,85* 6,71 25,23 6,68 3,36 RQD 12,2 F 3,1	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 23,5t
6411524 P3DG 381062 Df Esd Gc Rdr RT	**PILION** ex Christian Matthiesen-77 **Pilion Shipping Co. Ltd.** Limassol Cyprus	**999** 646 1 875	 BV (GL)	**1964** Hugo Peters—Wewelsfleth (522) 71,63 11,26 4,928 64,11 11,22 5,69 P 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 421 B.2 207 4 Ha (each 8,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 90,0t (d.o.) 11,25kn

7641932 SV2879 RT	**PILION** **Government of The Republic of Greece** Volos Greece	**143** 13 —	(AB)	**1971** E. Goumas & Son—Ambelaki (101) ... ... 22,99 6,99 3,89 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 reverse reducti geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germ Gen 2 × 30kW
8018053 SWYB Df Esd Gc Pfd Rdr RT	**PILOS** **Pilos Shipping Co. Ltd.** Piraeus Greece	**13 598** 9 880 23 071	AB (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2764) 164,34(BB) 22,92 9,851 155,51 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 reductio geared to sc. shaft 7 800bhp (5 737kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.)
7025762 J4OA 7065 Df Esd Gc Pfd Rdr	**PILOT** ex Good Pilot-80 ex Suruga Maru-79 **Good Whaler Inc.** Seafarer Navigation Co. S.A. Piraeus Greece	**2 605** 1 672 4 434	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (612) 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Ak Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,5pd 11,
7726512 WYK5 167 580326 Df Esd Gc Pfd Rdr RT	**PILOT** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (226) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 90kW a.c. 14,2
7434810 Rdr RT	**PILOT C. CUBUKCU** **Istanbul Liman Isletmesi** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O.—Izmir (18) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 P A/B Bofors Nohab Swe
8020070	**PILOT No. 3** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**35** — —	**100A1** Class Contemplated FN 120	**1981** James & Stone (Brightlingsea) Ltd. —Brightlingsea (515) 18,65 4,53 17,00 4,50 2,54 1 dk	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 142 × 166 geared sc. shafts 708bhp (521kW) Kloeckner Humboldt Deutz West Germ
7434822 Rdr RT	**PILOT V. IGNECI** **Istanbul Liman Isletmesi** Istanbul Turkey	**350** — —		**1979** Denizcilik Bankasi T.A.O.—Izmir (19) 36,25 9,30 3,652 32,82 8,91 5,11 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 P A/B Bofors Nohab Swe
6411029 TCZE 149 Df RT	**PILOT 2** ex Bingol III **Devlet Demiryollari Isletmesi** Iskenderun Turkey	**213** 77 —	AB	**1953** Avondale Marine Ways Inc. —Avondale, La (405) 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Chicago, Illi Fuel 65,0t 1
6904076	**PILOT III** **Devlet Demiryollari Isletmesi** Turkey	**108** 30 —		**1965** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (26) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 6Cy. 350 × 500 CKD Praha Pr
7820796 SUNO RT	**PILOT 4** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**43** 12 —	**✠A1** pilot launch Alexandria harbour service **✠LMC** EL 18,0/11,2 FN 115	**1979**-9 I.H.I. Craft Co. Ltd.—Yokohama (1721) 18,24 5,06 16,13 4,81 2,32 1 dk rf- WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Nagaha Gen 3 × 1kW 24V a.c.
8018948	**PILOT 393** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**50** — —	**100A1** Class Contemplated FN 93	**1981** Deutsche Industrie-Werke A.G.—West Berlin (1434) 16,79 3,92 16,01 3,71 2,11 1 dk	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germ
8018950 RT	**PILOT 394** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**50** — —	**100A1** Class Contemplated FN 93	**1981** Deutsche Industrie-Werke A.G.—West Berlin (1435) 16,79 3,97 16,01 3,71 2,11 1 dk	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shafts 235bhp (173kW) M Masch. Augsburg-Nuernberg (MAN) West Germ
5074460 LPSA Esd Gc Rdr RTm/h/v	**PILOTA ALSINA** ex Ciudad De Formosa-81 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1963** Union Naval de Levante S.A. —Valencia (82) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk S dk RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 4 800bhp (3 531kW) La Maquinista Terrestre y Mar (MTM) Barcel Gen 4 × 240kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 1
5380091 FSGP 2834 Df Esd Rdr RTm/h	**PILOTE EMILE RIVIERE** ex Vierge Marie-72 **Syndicat des Pilotes de la Gironde** Bordeaux France	**425** 172 —	BV	**1959** Beliard, Crighton & Cie. S.A. —Oostende (174) 50,02 8,69 45,01 8,62 4,65 1 dk RW conv Side Trawler Fishing 71	**M Pilot Ship**	Oil 4SA 8Cy. 320 × 450 sr geared to sc shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Ko Gen 4 × 40kW 220V d.c. Fuel 112,0t (d.o.) 14,
5278420	**PILOTE NIVIERE** ex Scarabee ex Carmen **Groupement des Entreprises de Travaux Maritimes en Afrique du Nord** Marseille France	**106** 15 —		**1910** A/S Akers M/V—Oslo *28,08* 5,67 ... ... 1 dk R	**S Tug**	T 3Cy. 279 457 & 737 × 457 A/S Akers M/V 0 Fuel (o.f.)

7729629 Esd Gc Rdr RT	**PILSENER** **San Miguel Corp.** Manila Philippines	**232** — —	AB (Class cont.)	**1979** National Shipyards & Steel Corp. —Mariveles (039) 27,89 2,753 27,44 9,76 3,69 1 dk	**M Tug** Pusher	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7039141 EPNJ Esd Rdr RTv	**PILTAN** ex Tahamtan-74 **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	✠100A1 CS 7/76 tug ✠LMC EL (f) 1¼"U2 FN 505 **REPAIRS REQUIRED — CLASS SUSPENDED**	**1971**-7 Charles D. Holmes & Co. Ltd. —Beverley (1030) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 1 dk rf 305 5BH WB69t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 215 × 260 dr geared to sc. shafts Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5302661 SKYO 8080	**PILTANK** ex Rya-66 ex Shell S 8-58 ex Shell 8-47 ex Tankman-46 ex Soya 111-41 **Klas Ake Sodergren** Stegs Sweden	**120** 61 132		**1936** Lofholmsvarvet—Stockholm *27,74* 5,31 2,198 5,29 1 dk R len 39	**M Tanker** 8 Ta ER L.(oil) 172	Oil 2SA 2Cy. 270 × 340 100bhp (74kW) Jonkopings Motfb. Jonkoping Fuel 5,0t (d.o.)-0,5pd 7,5kn
7028049 UEJE M-25244 Df Esd Gc Rdr RT	**PILTUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 295** 583 1 295	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,55 4,101 67,39 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.1 993 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) E made63 fitted— Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7620299 UWJH M-12471	**PILVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7519610 HO7303 2671-72 RT	**PIMA** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**147** 100 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx 7,12 29,67 7,09 3,03 1 dk	**M Supply Ship** Deck Cargo	Oil 760bhp (559kW) .... Fuel (d.o.)
5419579 DYEC 209714 Df Esd Gc Rdr	**PIMECO I** ex Don Amando-77 **Northern Lines Inc.** Manila Philippines	**2 318** 1 344 1 781	AB	**1958** Miho Zosensho K.K.—Shimizu (231) 79,76 12,02 5,319 72,01 12,01 8,01 P 27,8 F 10,4 2 dks RW rf 203 conv Cannery Factory Ship 68	**M General Cargo** 2 Ho 19,2 — ER 2 Ha (2,3 × 2,9) (— × —) ER	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 185,0t (d.o.)
6806183 OBPB Df Esd Gc Pfd Rdr RT	**PIMENTEL** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**7 121** 5 280 10 237	✠100A1 SS 4/79 oil tanker ✠LMC EL at 2"U2 FN 3544	**1969**-7 Servicio Industrial de la Marina —Callao (6) 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.(oil) 13 851 Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 13kgf/cm² (12,8bar) Spt 14kgf/cm² (13,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,5kn
7127716 Esd RT	**PIMENTEL 1** ex Calepa VII-76 **Pesquera Pimental SCR Ltda.** Huacho Peru	**200** — 249	✠100A1 SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 304	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (428) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7208302 Esd RT	**PIMENTEL 2** ex Calepa VIII-76 **Pesquera Pimental SCR Ltda.** Huacho Peru	**200** — 249	✠100A1 SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 302 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1972**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (430) 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7110036 Esd RT	**PIMENTEL 3** ex Santa Elena XXIV-76 **Pesquera Humay SCR Ltda.** Ilo Peru	**213** 99 274	✠100A1 SS 8/75 fishing vessel Peruvian coasting service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (421) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7005293 Esd RT	**PIMENTEL 4** ex Helland VI-76 **Pesquera Meylan SCR Ltda.** Tambo de Mora Peru	**200** — —	✠100A1 SS 1/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (395) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.

7017935 Esd RT	**PIMENTEL 5** ex Alcatraz 1-76 **Pesquera Mar Bello S.R. Ltda.** Chancay Peru	**213** 99 274	✠**100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (401) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7023374 Esd RT	**PIMENTEL 6** ex Tasa 47-75 ex Costamar 18-72 **Pesquera Los Chorrillos SCR Ltda.** Supe Peru	**200** — 249	✠**100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-7 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (389) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6923917 Esd RT	**PIMENTEL 7** ex Calepa V-76 **Empresa Pesquera Pacifico SCR Ltda.** Huacho Peru	**213** 99 249	✠**100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (311) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6612922 D5JQ 6373 Df Esd Gc Pfd Rdr RTm/h	**PINA** ex Tubarao Maru-78 **Atlantic Marine Transport Corp.** Monrovia Liberia	**29 004** 19 418 55 605	AB (NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (747) 224,01 31,75 11,812 213,01 31,70 17,61 P 57,0 F 27,2 1 dk RW	**M Ore/Oil Carrier** 13 Ta ER G.32 313 L.(oil) 66 724 HeCls. BC 8 Ha (each 11,9 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 077,5t (hvf)-63,0pd 15,75kn
5278468 UWJX M-8392 Esd	**PINAGOR** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 466	(RS) ✠	**1951**-8 Lindholmens Varv. A/B—Goteborg (1021) 63,10 9,33 4,420 55,00 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,7 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Lindholmens Varv. Got 10,5kn
7015664 EVPT M-30576 Df Esd Gc Rdr RT	**PINAGORIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 945 1 306	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/42) 83,11 13,82 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5278470 TCEK 1712	**PINAR** ex Chukran ex Zoe Cosulich ex Agenoria **Mahmut Ulusoy ve Ortaklari** Istanbul Turkey	**200** 69 213	✠	**1903**-10 Montrose SB. Co.—Montrose (10) *34,20* 6,28 2,515 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 330 & 660 × 457 Plenty & Son Ltd. Newbury
7362938 EHER Df Esd Pfd Rdr RT	**PINAR**	**118** 13 —	BV	**1975** Union Naval de Levante S.A. —Barcelona (50) 26,34 7,70 2,388 22,99 7,50 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 305 S.A. Cockerill-Ougree-Providence Seraing 12kn
5278482 CLRR Df Esd Gc Rdr	**PINAR DEL RIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 099** 1 690 4 093	Classed LR until 27/4/79	**1958** Atlantic SB. Co. Ltd.—Newport, Mon. (51) 101,94 13,75 6,290 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil	**M General Cargo** 3 Ho ER G.5 663 B.5 097 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 247 × 266 sr geared to sc. shaft 4 000bhp (2 942kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c.
7203936 EGBC 581 Df Esd Gc Pfd Rdr RT	**PINAZO** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 430** 2 902 7 802	✠**100A1** CS 10/77 ✠**LMC** EL V 1⅞"U2 FN 3063	**1972**-10 Ast. de T. Ruiz de Velasco —Bilbao (115) 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1717t incl. DTf220t Topside tanks in holds 522t	**M General Cargo** 2 Ho 38,7 37,9 ER G.13 322 2 Ha (stl) (27,3 26,2 × 11,2) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 252kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 569,0t (hvf) 15kn
7362770 Esd Rdr RT	**PINDA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**149** — 247	✠Classed LR until 23/4/76	**1974**-5 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (131) 27,59 7,70 2,794 24,52 7,40 3,76 1 dk rf 508 BK 127	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller
7210836 SYQD 4449 Df Esd Gc Rdr RT	**PINDAR** **Egatina Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**20 045** 14 865 35 308	AB	**1972** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (849) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf) 16,5kn

5211202 SZLV 2373 Df Esd Gc Rdr RTv	**PINDAROS** ex London Craftsman-76 **Carona Shipping Corp.** Andros Greece	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	**✠100A1** SS 9/81 **✠LMC** EL g† 2$\frac{5}{16}$"SQ FN 5018	**1963**-11 Uddevallavarvet A/B—Uddevalla (192) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1329t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5kn
7409293 GVOU 359108 Esd Gc Pfd Rdr RT	**PINDARUS** ex Shielwood-77 **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**387** 145 247	**✠100A1** SS 11/80 stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-9 Goole SB. & Repairing Co. Ltd. —Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
6409480 H3SN 10716 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**PINDOS** ex Azov-80 ex Soya-Baltic-73 **Sea King Marine Corp.** Chronos Shipping Co. Ltd. Panama Panama	**37 792** 26 267 63 319	**✠100A1** ore carrier or oil in side & bottom tanks & Nos.1,4 &5 holds **✠LMC** EL X† 3$\frac{5}{16}$"SQ (NV) (RS)	**1964**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (245) 240,22 33,00 12,899 227,01 32,91 16,77 P 41,8 F 23,5 1 dk rf 140 11BH WB3223T	**S Ore/Bulk/Oil Carrier** 5 Ho 26,9 26,9 40,3 24,6 25,9 24 Ta ER L.72 190 L.(oil) 59 090 Ore 25 234 HeCls. BC 11 Ha (stl) (each 9,5 × 9,8) ER 7W	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) STAL-LAVAL Turbin AB Finspong 2 WTB 700lbf/in^2 (48,3bar) Spt 462,8°C 650lbf/in^2 (44,9bar) hs2395,0 sg 128lbf/in^2 (8,9bar) Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 5 447,5t (o.f.) 35,5t (d.o.)-100,0pd 16,5kn
5278509 SZSB 1099	**PINDOS** ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **John Tripos** Piraeus Greece	**421** 187 —		**1907** Ailsa SB. Co. Ltd.—Troon 53,62 7,50 ... ... 2 dks conv Supply Ship 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 × 533 400ihp (294kW) Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
7046479 H03658 9849- PEXT Rdr RT	**PINE ACE** ex Eiko Maru No. 2-81 **Pine (Panama) S.A.** Panama Panama	**990** 679 2 200		**1970** Asakawa Zosen—Imabari (167) 73,34 11,51 5,309 68,00 11,49 5,74 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 311	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 860bhp (1 368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 220V a.c. Fuel 113,0t-7,0pd 12kn
5278511 KQNW 248333 Df Esd Gc	**PINE BLUFF VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V86) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7501273 5LCX 5566 Df Esd Gc Pfd Rdr RTv	**PINE LIGHT** **Poppy Bulk Transport Inc.** Monrovia Liberia	**11 049** 6 979 18 693	NK	**1976** Narasaki Zosen K.K.—Muroran (906) 154,74 22,61 9,348 142,91 22,51 12,53 P 35,7 F 18,6 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 4 Ha (stl) (12,9 × 9,9) (14,7 15,5 16,3 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 670,0t (hvf) 14kn
7530303 JLIO 118759 Df Esd Gc Pfd Rdr RT	**PINE LOYAL** ex Grace-77 **Toyo Shipping K.K.** Imabari, Ehime Pref. Japan	**10 481** 7 248 15 878	NK	**1976** Hashihama Zosen—Imabari (613) 138,21 21,44 9,526 128,02 21,42 14,03 1 dk	**M General Cargo** G.21 740 B.21 419 3 Ha (stl) (30,7 18,6 18,6 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 300kW 445V a.c. 12,75kn
5405786 6MNS BF36155 Df Esd Pfd Rdr	**PINE MARCH** ex Shozan Maru-72 ex Eisei Maru No. 5-69 ex Kaisei Maru No. 1 ex Zenko Maru No. 8 **Bo Yang Ltd.** Busan South Korea	**427** 247 —	(KR)	**1954** Kanasashi Zosensho—Shimizu (171) 49,51 7,80 3,785 48,60 7,14 4,02 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER	Oil 4SA 6Cy. 400 × 570 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
6908137 H3LJ 8957-78 Df Gc Pfd Rdr RT	**PINE No. 61** ex Myojin Maru No. 2-78 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**284** 141 —	KR	**1968** Yamanishi Zosen K.K.—Ishinomaki (593) 49,31 8,03 3,175 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.336 2 Ha (1,0 × 0,9) (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 10,75kn
7003362 H02628 8939-78 Df Esd Gc Pfd Rdr RT	**PINE No. 62** ex Isomae Maru No. 1-78 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**314** 161 —	KR	**1969** Kanasashi Zosensho—Shimizu (947) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.408 3 Ha (1,0 × 0,8) (1,4 × 1,4) (1,0 × 1,0) ER	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c. 11,25kn
7003075 H8XK 1032 8-80 Df Esd Gc Pfd Rdr RT	**PINE No. 63** ex Fukukyu Maru No. 5-80 **MTG Marine Inc.** Trio Pines Panama S.A. Panama Panama	**374** 195 511	KR	**1969** Kanasashi Zosensho—Shimizu (853) 55,76 8,72 3,201 48,60 8,70 6,00 2 dks	**M Fishing** Side-fishing Tuna Line-fishing Ref In.593 1 Ha (1,6 × 1,5) ER	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 225V a.c. 12,25kn

7114381 H9CL 1057 5-80 Df Esd Gc Pfd Rdr RT	**PINE No. 65** ex Yuko Maru No. 18-80 **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**344** 172 —	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1033) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.446 4 Ha (1,3 × 0,9) (1,6 × 1,6) (1,4 1,4 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7354840 A8FY 4914 Df Esd Gc Pfd Rdr RT	**PINE QUEEN** **Pine Maritime Corp.** Monrovia Liberia	**36 905** 24 954 49 617	NK	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (944) 224,01 34,65 11,929 212,99 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 70 139 HeCls. ptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Fuel 398,0t (d.o.) 3 255,0t (hvf)-5
7020918 HO5267 9288-PEXT Rdr RT	**PINE RIVER** ex Niho Maru-81 **Pine (Panama) S.A.** Panama Panama	**459** 226 999		**1969** Izumi Zosensho—Maji (106) 46,11 9,02 4,039 46,00 9,00 4,37 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 104	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Gen 2 × 32kW a.c.
7371654 3EEE 4113-74B Df Esd Gc Pfd Rdr RT	**PINE VALLEY** **Bigthree Enterprise Co. S.A.** Panama Panama	**4 416** 2 869 7 417	NK	**1973** Hashihama Zosen—Imabari (531) 110,01 17,61 101,86 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** G.9 470 B.8 972 2 Ha (27,4 28,0 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works Fuel 526,5t-14,0pd
7640718 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	(RS)	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 277 3 Ha (stl) (8,6 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0p
5417155 UYXP M-25279 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 299	RS	**1962** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)
7830935 RT	**PINEGA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller
7387392 EHDI Df Esd Gc Rdr RT	**PINEIRO CORREA** **Pesquera Pineiro S.L.** Gijon Spain	**369** 167 —	BV	**1976** Ast. Gondan—Gijon (108) 41,38 8,51 3,860 36,10 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 160bhp (853kW) Anglo-Belgian Co. N.V. Fuel 177,0t (d.o.)
5338658 J4IH 7086 Df Esd Gc Rdr RT	**PINELOPI** ex Star Aldebaran-78 ex Kensington-63 **Pinelopi Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **5 812** 3 215 10 963 **8 770** 5 188 13 099	✠**100A1** CSH 1/77 strengthened for heavy cargoes DTma—vegetable oil ✠**LMC** EL dt 2 3/16"SQ FN 4145	**1962**-12 A/B Ekensbergs Varv—Stockholm (228) 147,83 18,80 8,154/— 134,63 18,75 12,04 RAD 7,1 F 15,6 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk, 7 to 2nd dk WB2146t incl. Tunnel tanks 299t	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin-Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100 lbf/in²
5278585 CLSW	**PINERO** ex Princeton ex Sagamore **Government of The Republic of Cuba** Nueva Gerona Cuba	**497** 387 —		**1901** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa *47,40* 9,76 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 230 × 320 NE 26 New London Ship & Engine Buildi Co. New
5324085 HPUM 9269-78 Df Esd Rdr RT	**PINEWOOD** ex Shinsho Maru-78 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 930** 1 615 4 509	NK	**1960** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (800) 101,12 14,56 6,224 92,00 14,51 7,50 P 24,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 802 B.5 388 3 Ha (10,4 19,5 12,6 × 6,7) ER 12W Der 1(35) 2(15) 6(12)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Uraga Diesel Kogyo Gen 2 × 90kW 450V a.c. Fuel 288,5t-9,0pd
7636925 GXZC 366431 Esd Rdr RT	**PINEWOOD** **Cawoods (Northern Ireland) Ltd.** Belfast United Kingdom	**1 599** 1 224 3 110	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1570	**1978**-3 Scott & Sons (Bowling) Ltd. —Bowling (454) 85,32 13,75 4,987 80,02 13,42 6,20 P 16,2 F 7,1 1 dk rf 51 SF 4BH WB1021T incl. Comb. btm & STs in holds 591T	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 222 × 292 revers reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrless Blackstone Ltd. Gen 3 × 80kW 440V 50Hz a.c.
5046542 363567 RT	**PINEWOOD S** ex Bloomvaag-75 **Rex Plant & Equipment Ltd.** London United Kingdom	**166** 126 —		**1940** Skaalurens Skibsbyggeri—Rosendal *28,96* 6,58 ... ... 1 dk	**Wood M Ferry/General Cargo** —P 1W Der 1	Oil 2SA 4Cy. 250 × 400 250bhp (184kW) De Forenede Motorfbr. Fuel (d.o.)

6906725 BMPB Df Esd Gc Rdr RTh	**PING AN CHENG** ex Passat-77 **China Ocean Shipping Co.** Shanghai China	**6 542** 4 239 13 290 **9 296** 6 392 15 193	(GL)	**1968** Flensburger Schiffsbau-Ges. —Flensburg (617) 139,73 21,06 8,211/9,011 132,01 21,01 12,30 P 26,6 B 22,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 29,2 10,3 18,8 19,5 ER G.21 580 B.19 260 5 Ha (stl) (10,5 × 7,9) (12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan Vegesack Controllable pitch propeller Fuel 2 420,0t (hvf) 15,5kn
5314145 HOUT 9810-79 Df Esd Gc Rdr RT	**PING CHAU** ex Sargodha-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**6 211** 3 589 10 455	✠**100A1** SS 12/79 DTsm & DTsa—oil FP above 65.5°C., veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4273 DELETE CLASS	**1956**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (724) 148,90 19,13 8,332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 68 6BH to U dk 1 to 3rd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.23 382 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 100lbf/in^2 (6,9bar) ✠ NAuxB (ex.g) & htr 7/69 170lbf/in^2 (11,8bar) rcv 0,69N/mm^2 (100lbf/in^2) Fuel 1 638,0t (hvf)-32,5pd 16,75kn
7213199 BOSY Df Esd Gc Rdr RTm/h/v	**PING DING SHAN** ex Klaus Schoke-81 ex Nyanga-79 ex Klaus Schoke-77 ex Verena Wiards-72 **China Ocean Shipping Co.** China	T.Mk **6 653** 4 256 12 894 **9 412** 6 416 15 245	(GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg (632) 139,73(BB) 8,217/9,189 132,09 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 653 B.19 260 4 Ha (stl) (10,5 × 8,1) (29,2comb. 12,8 12,8 × 10,5) ER Der 2(80) 10(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack 16kn
6719990 BOQW J-20768 Df Esd Gc Pfd Rdr RT	**PING HAI** ex Ioannis N. Pateras-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 568** 15 730 40 083	✠Classed LR until 26/9/75	**1967**-11 N.V. Boelwerf S.A. —Tamise/Temse (1435) 203,77(BB) 27,28 11,481 189,77 27,21 12,48 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 4SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf)
5278638 VPBS 196779	**PING ON No. 2** ex Anyo Maru-54 **Lo To** Hong Kong Hong Kong (British)	**100** 45 —		**1947** Hitachi Zosen—Sakurajima Works, Osaka *28,50* 5,21 2,439 ... ... RW rf nil	**M Fishing** Side Trawler 1 Ho 11,6 2 Ha (each 1,2 × 1,3)	Oil 5Cy. 250 × 380 210bhp (154kW) Hitachi Zosen Hiroshima Works, Mukaishima Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6414409 3EVA 8163-77 Df Esd Gc Pfd Rdr RT	**PING SHAN** ex Finntube-75 ex Lotila-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 925	NV	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1119) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd 13,5kn
7641607	**PING SHAN** **Chinese Petroleum Corp.** Kaohsiung China*	**177** 90 241		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 29,14 7,52 2,502 28,00 7,50 3,00 1 dk	**M Tanker** 4 Ta ER L.(oil) 263	Oil 2SA 8Cy. 108 × 127 255bhp (188kW) General Motors Corp. Detroit, Mi Gen 1 × 60kW a.c. 8kn
7000889 BOME Df Esd Gc Rdr RTm/h/v	**PING XIANG CHENG** ex Britta Kruger-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 373** 1 418 5 132 **5 382** 2 814 7 047	(GL)	**1969** Elsflether Werft A.G.—Elsfleth/Weser (367) 117,35(BB) 18,14 6,681/7,900 104,98 18,01 10,01 P - F - 2 dks	**M General Cargo** 3 Ho 14,4 21,0 21,0 ER G.9 481 B.8 778 TEU 202 C.Ho 136/20'(40') C.Dk 66/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,8 19,8 × 12,8) ER 5W Der 2(45) 3(22,5)	Vee Oil 4SA 12Cy. 400 × 460 5 950bhp (4 377kW) Blohm & Voss A.G. Hamburg Fuel 609,5t (hvf)-19,0pd 17kn
5367611 BOZQ Df Esd Gc Pfd Rdr RTh/v	**PING YIN** ex Pacific Ocean-74 ex Transvaal-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 330** 3 726 10 170 **9 960** 5 915 13 460	✠Classed LR until 27/9/74	**1962**-9 Deutsche Werft A.G.—Hamburg (787) 155,86 20,55 7,741/9,119 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No.3 hold rf nil	**M General Cargo** Ref 12P Ice strengthened 5 Ho 18,9 24,5 22,4 ER 23,3 22,6 G.20 836 B.1 901 In.365 5 Ha (stl) (9,0 14,9 11,9 × 6,0) ER (11,9 11,9 × 6,0) 18W Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 1 689,5t (hvf) 17,5kn
5278640	**PING YUAN** ex Wan Pu-52 **Ming Sung Shipping Co.** China	**3 327** 2 474 —		**1944** 99,90 15,24 15,19	**TM General Cargo** Mchy.aft	2 Oil ....
7211957 OIKD Df Esd Gc Pfd Rdr RTm/h/v	**PINGO** ex Pingvin-79 **Rederi A/B Fagership** O/Y Pipping & Co. A/B Borga Finland	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 908 B.3 554 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 13kn

5133670 H8IZ 1035 6-80 Df Esd Gc Rdr RTm	**PINGUIN** ex Lazuli-79 ex Ariston-75 ex Gordian-71 **Lampung Carriers (Liberia) Inc.** Panama Panama	**10 470** 6 348 16 206	NV	**1959** A.G. "Weser"—Bremen (1328) 159,06 19,94 9,551 148,55 19,89 12,65 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,6 21,7 G.23 126 B.21 456 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 1 × 50kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 970,5t (hvf) 14kn
5132418 IMHD 1242 Df Esd Rdr RTm	**PINGUIN** ex Dominique-78 ex Sokna-74 ex Gloria-71 **Diego Attanasio** Napoli Italy	**1 248** 711 2 362	RI (NV)	**1962** Aukra Bruk A/S—Aukra (15) 77,27 11,82 5,169 70,13 11,79 5,62 1 dk rf 813	**M General Cargo** Ice strengthened 2 Ho 24,0 25,9 ER G.3 596 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 450bhp (1 067kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 67kW 220V 50Hz a.c. Fuel 495,0t (d.o.) 12kn
6513762 Y5PH Df Esd Gc Pfd Rdr RTv	**PINGUIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 927 2 733	DSRK	**1964** VEB Schiffswerft "Neptun"—Rostock 82,33 12,63 4,255/5,747 72,52 12,55 5,72 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7017002 Y6CE RT	**PINGUIN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,03 2,699 46,64 3,00 1 dk	**M Hopper Barge** Bottom doors Mcny.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7024469 A8UP 5298 Df Esd Gc Rdr RT	**PINGUINO** **Transocean Seaways Corp.** Monrovia Liberia	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** SS 5/80 ✠**LMC** ✠**Lloyd's RMC** EL N 1⅝"U2 FN 1550	**1970**-10 S.A. Juliana Const. Gijonesa —Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M General Cargo** Ref. 3 Ho ER In.2 282 3 Ha (stl) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 540 2 645bhp (1 946kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 440V 60Hz a.c. 14kn
6827371 LZRL Df Esd Gc Rdr RT	**PINGVIN** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (243) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 594bhp (1 908kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 13,5kn
7040413 UBCB M-24784	**PINGVIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5278688 OYLO D1956 Pfd RT	**PINGVIN** ex Birte-59 ex Friesland ex Cornelia Hendriko ex Johanna Adriana **Erik Brun Christensen** Skagen Denmark	**132** 64 —	BV	**1906** Gebr. v.d. Windt—Vlaardingen 28,66 6,28 3,404 28,35 6,23 1 dk R	**M Fishing** Side-fishing 1 Ho 14,4 ER G.193 B.183 3 Ha (each 1,5 × 1,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,0pd 13,5kn
7925895 ELAL7 6891 Df Esd Gc Pfd Rdr RT	**PINGWO VENTURE** **Campion Shipping Co.** Monrovia Liberia	**15 544** 10 279 27 922	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1239) 176,99(BB) 25,05 10,335 165,00 25,01 14,23 P 30,5 F 12,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.1 274 B.1 242 Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW a.c. 14,75kn
7526118 Esd Rdr	**PINHAL NOVO** **Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 212	✠Classed LR until 21/12/79	**1979**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (116) 53,09 10,47 2,401 46,89 9,91 3,26 F 5,5 1 dk rf nil	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd
7637187	**PINHEIRO III** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (239) ... ... 1 dk	**M Sand Barge**	Oil ....
7637199	**PINHEIRO IV** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (240) ... ... 1 dk	**M Sand Barge**	Oil ....
7637204	**PINHEIRO V** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (241) ... ... 1 dk	**M Sand Barge**	Oil ....
7637216	**PINHEIRO VI** **Light-Servico de Electricidade S.A.** Brazil	**150** — 200		**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (242) ... ... 1 dk	**M Sand Barge**	Oil ....

7305590 D5XV 6741 Df Esd Gc Rdr RTh/v	**PINNASTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (734) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6729701 H3XW 5684-75B Df Esd Gc Pfd Rdr RT	**PINO** ex Fuente-79 ex Wakagi Maru-75 **La Excelente Marina S.A.** Panama Panama	**2 907** 1 701 3 330	NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (723) 104,70 14,51 5,970 95,99 14,48 8,39 F 9,2 2 dks	**M General Cargo** Ref. 3 Ho In.4 096 3 Ha (stl) (4,1 4,8 × 5,1) ER (4,1 × 5,1) Der 6(3)	Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. Fuel 5 669,5t 17kn
7602340 CLAK Df Esd Gc Pfd Rdr RT	**PINO DEL AGUA** Launched as Angel Perez **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 17 416 **9 155** 7 276 19 181	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4451	**1979**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (159) 149,33 19,26 8,967/9,259 140,80 19,21 12,40 P 5,5 F 11,3 2 dks rf nil SF 7BH WB2095T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7703663 EHMK Df Esd Gc Pfd Rdr RT	**PINO MONTERO** **Juan Bautista Pino Sanchez** Vivero Spain	**185** — 126		**1978** S.L. Ardeag—Bilbao (108) 30,13 3,201 25,51 7,31 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo
7430632 EHAV Df Esd Gc Pfd Rdr RT	**PINO MORENO** **Juan Lopez Pena** Vivero Spain	**172** — 130		**1976** S.L. Ardeag—Bilbao (102) 29,62 25,02 7,31 3,71 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo
5426950 DVPS 224300 Rdr RTh	**PINOY** ex Elton Griffin-79 **Pacific Offshore S.A.** Manila Philippines	**292** — —	✠**100A1** CS 8/78 tug ✠**LMC** EL (e) $1\frac{1}{16}$"SQ FN 435 LR class withdrawn	**1963**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (17) 35,74 9,43 3,766 32,54 8,96 4,40 rf 610 BK 38 4BH WB118t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 55kW 220V d.c. Fuel (d.o.)
7321269 EGFD Df Esd Gc Rdr RT	**PINTA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,302 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 133,0t (d.o.) 12kn
7117943 EARG 9164 Df Esd Gc Rdr RT	**PINTENS** **Antonio Vaqueiro Gandon** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (386) 29,95 6,84 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.175	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 59,5t (d.o.) 11kn
7813298 Esd Rdr RT	**PINTOMAR** **Sociedade de Pesca a Motor Ltda.** Leixoes Portugal	**200** — —		**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (022) 33,79 4,301 28,58 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 200bhp (883kW) Alpha B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 220/380V 50Hz a.c. Fuel 103,5t (d.o.)
5425140 XYMM 1191 Df Esd Gc Rdr RTv	**PINYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 158** 2 845 7 870 **7 423** 4 585 10 172	✠**100A1** CS 10/77 ✠**LMC** EL bt $2\frac{1}{8}$"SQ FN 3759	**1963**-5 Hitachi Zosen—Sakurajima Works, Osaka (3964) 137,90 18,72 7,252/8,427 127,01 18,70 10,90 P 8,9 F 12,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1556t incl. Tunnel tanks 256t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Hitachi Zosen Osa AuxB 114lbf/in² (7,9bar) e(ex.g) 185lbf/in² (12,8bar)
5137547 HCNJ Rdr	**PINZON** ex Stril Flower-78 ex Gula-77 **Transportes Maritimos y Fluviales S.A. (TRAMFSA)** Guayaquil Ecuador	T.Mk **431** 204 —	(NV)	**1954** Mjellem & Karlsen A/S—Bergen (74) 46,33 8,64 41,74 8,59 3,23 2 dks BK 152	**M Passenger/General Cargo/Ferry** 34bth 116dk P Mchy.aft 2 Ha (each 3,5 × 2,2)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7614458 EHHG Df Esd Rdr RT	**PINZON PRIMERO** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**414** 184 180	BV	**1977** Ast. de Huelva S.A.—Huelva (17) 38,94 4,131 35,01 9,01 6,25 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 154,5t (d.o.) 11,75kn
7222190	**PIO** **Peruana de Pesca S.A. (PEPESCA)** Peru	**102** — —	(BV)	**1972** Intermar S.A.—Callao 27,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 340bhp (250kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn

6822175 EAAD 1829 Df Esd Pfd Rdr RT	**PIO BAROJA** **Pesquera Pio Baroja S.A.** Pasajes Spain	**203** 86 —	 BV	**1967** S.A. Balenciaga—Zumaya (131) 31,40 6,35 3,277 28,81 6,30 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 850bhp (625kW) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)	 K 11,25
5278810 EDIH 1623 Df Esd RT	**PIO X** **Teodoro Castro Marino** San Sebastian Spain	**180** 113 270	 (BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (48) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) Soc. Espanola Babcock & Wilcox Fuel (d.o.)	 Bilb 10,5
5120013 WA5158 243587 Df Gc Rdr RT	**PIONEER** ex Steelton-79 ex Frank Purnell **Cement Transit Co.** Wilmington, De United States of America	**9 032** 5 760 16 805	 AB	**1943** Great Lakes Eng. Works—Ecorse, Mi (293) *184,04* 18,34 7,570 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works	 Ecorse,
7341178 GULB 361628 Esd Rdr RT	**PIONEER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 071** 359 252	**✠100A1** SS 2/78 West coast of Scotland & Western Isles service **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1065	**1974**-8 Robb Caledon Shipbuilders Ltd. —Leith (515) 67,47 13,75 2,413 61,04 13,43 4,02 F 31,7 1 dk rf nil 7BH WB260T	**TM RoRo Cargo/Ferry** Vehicles 300P Stern door & ramp	2 Oil 4SA each 16Cy. 222 × 292 sr geare to sc. shafts 3 400bhp (2 501kW) Mirrlees Blackstone Ltd. Gen 4 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	 Stamfor 16
6410051 9GTR 316519 Df Esd Gc Rdr RTh	**PIONEER** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,35 49,99 9,30 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Magdebu
7028441 LKIZ Df Esd Gc Rdr RTm/v	**PIONEER** ex Melton Pioneer-81 ex Windle Surf-79 **K/S A/S Timber Line** Per Storesletten Kopervik Norway	T.Mk **499** 316 1 397	 GL	**1970** Schiffswerft Korneuburg A.G. —Korneuburg (694) 76,41 11,89 3,506 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)	 Mannhei 12
6508767 JG2057 96330	**PIONEER** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	**471** 322 50		**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4061) 33,91 1,831 29,01 10,00 2,75 B 25,0 2 dks	**M Ferry** 650P	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japa 10
5398347 Df Esd Rdr RT	**PIONEER** ex Zenko Maru No. 1-66	**329** 175 —		**1958** Kanasashi Zosensho—Shimizu (293) 45,24 7,55 3,201 39,98 7,52 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 149,5t	 Yai 11
7390882 WYP6 150 566933 Df Esd Gc Pfd Rdr RT	**PIONEER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	 AB	**1975** McDermott Shipyard—Morgan City, La (204) 11,13 5,157 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	 La Grang 14
7901904 WXL9 219 611135 Esd Pfd Rdr RT	**PIONEER** **AtCorp.-1 Inc.** Portsmouth, NH United States of America	**193** 136 —	 AB	**1979** Bruno & Stillman Inc.—Newington, NH (901) 28,45 7,73 25,43 7,62 4,02 1 dk	**Reinforced Plastic M Fishing** Stern Trawler 2 Ho 2 Ha (alu)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Gen 2 × 50kW a.c.	 Peoria, Illino 11
7202918 WA7131 246212 RT	**PIONEER** ex Liberator-74 **Bernard J. Mattera** Los Angeles- United States Long Beach, Ca of America	**163** 85 —		**1944** Pacific Boat Building Co.—Tacoma, Wa *23,72* 7,42 3,41 1 dk	**Wood M Fishing**	Oil 625bhp (460kW)	 U.S.A
7915852 603897 Esd Rdr RT	**PIONEER** **R. C. Carpenter** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,76 3,231 6,71 3,74 F - 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Beam-fishing In.84 5 Ha (each 0,3 × 0,3)	Oil 4SA 6Cy. 159 × 159 500bhp (368kW) Cummins Engine Co. Inc.	 U.S.A
5278846 OYZN	**PIONEER** ex Rio-47 ex Expres-45 ex Express **Otto Gregersen** Bandholm Denmark	**115** 69 183		**1899** Johannsen & Co.—Danzig 28,91 6,13 2,439 6,09 2,67 1 dk R	**M General Cargo** 2 Ha (6,1 × 3,3) (3,6 × 2,1) ER 1W Der 1	Oil 2SA 2Cy. 355 × 410 150bhp (110kW) NE 33 A/S Volund Fuel (d.o.)	 Kobenha
7801659 D5HD 6309 Df Esd Gc Pfd Rdr RT	**PIONEER ACE** **Pioneer Ace Co. Ltd.** Monrovia Liberia	**11 948** 7 375 13 833	 NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2042) 176,26(BB) 8,921 166,02 32,01 28,33 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) Kawasaki Heavy Ind. Ltd.	 MAN Kob 18k

5014305 WJNB 290905 Df Esd Gc Pfd Rdr RTv	**PIONEER COMMANDER** ex American Commander-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1685) 170,85 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 590,0t (o.f.) 22kn
7116822 3FAZ 10488-TT Df Esd Gc Rdr RTm/h/v	**PIONEER CONTAINER** ex Lyndaret-81 ex Marecloud-80 ex Scantrain-79 Launched as Ino J **Kien Hung Shipping Co. Ltd. S.A.** Panama Panama	T.Mk **1 565** 971 3 230 **2 649** 1 712 4 105	GL	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (97) 94,01 (BB) 15,17 5,709/6,420 86,01 15,02 8,01 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,0 26,3 ER G.5 697 B.5 192 TEU 174 C.Ho 2/20' 42/40' C.Dk 8/20' 40/40' 2 Ha (stl) (25,2 25,0 × 10,8) ER	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 140kW 220/380V 50Hz a.c. Fuel (hvf) 15kn
5410119 WMEC 292572 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTENDER** ex American Contender-66 **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1688) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
5400530 KBJB 291968 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTRACTOR** ex American Contractor-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 752	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1687) 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
6404997 WHAO 292930 Df Esd Gc Pfd Rdr RTv	**PIONEER CRUSADER** ex American Crusader-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1689) 170,85 22,92 —/9,627 161,55 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 22kn
7430668 D5SL 6602 Df Esd Gc Pfd Rdr RTm/h/v	**PIONEER JAPAN** ex Japana-80 ex Eastern City-79 **Clarmon Corp.** Anders Jahre Monrovia Liberia	**33 178** 25 467 60 920	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (889) 225,03 32,24 12,599 213,01 32,19 18,01 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 447,5t (hvf) 15,75kn
8010867 JMJL 123942 Df Esd Gc Rdr RT	**PIONEER LEADER** **Ohama Kisen K.K.** Imabari, Ehime Pref. Japan	**18 382** 10 385 17 859	NK	**1980** Imabari Zosen—Marugame (1074) 199,40 30,03 9,319 186,01 30,01 9,61 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V a.c. 17,75kn
7379773 5MKJ 5690 Df Esd Gc Pfd Rdr RTv	**PIONEER LOUISE** **Goldcup Shipping Inc.** Monrovia Liberia	**42 916** 29 560 55 843	NK	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (955) 228,02(BB) 36,66 12,053 215,98 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 5 Ta (C.mn.stl) prismatic horizontal ER L.(gas) 77 862 HeCls. B	2 Vee Oil geared to sc. shaft 23 400bhp (17 212kW) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 552 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 249,0t (d.o.) 3 698,5t (hvf)-82,0pd 17kn
7713931 JKMF 122462 Df Esd Gc Pfd Rdr RT	**PIONEER MARU** **Kumiai Senpaku K.K.** Matsuyama, Ehime Pref. Japan	**70 256** 26 757 129 829	NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2644) 268,00(BB) 44,56 15,730 254,01 44,51 21,32 1 dk	**M Ore Carrier** B.77 053 1 Ha (14,4 × 8,4) 8 Ha (each 14,4 × 12,5) ER	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 340kW 450V a.c. Fuel 276,0t (d.o.) 7 574,0t (hvf)-63,0pd 14kn
5278951 WJJX 289263 Df Esd Gc Pfd Rdr RTv	**PIONEER MOON** ex American Challenger-62 Launched as Pioneer Moon **United States Lines Inc.** New York, NY United States of America	T.Mk **8 237** 4 827 — **11 164** 6 683 13 801	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (556) 170,85 23,30 —/9,627 161,60 22,86 13,03 B 29,0 F 31,1 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c,s × 4,8) (12,9p.c,s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 826,5t (o.f.) 21kn
6829537 JQAS 104748 Df Esd Gc Pfd Rdr	**PIONEER No. 1** ex Toyota Maru No. 1-79 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**12 411** 6 852 18 507	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1109) 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 8 750bhp (6 436kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 419,5t-28,5pd 14,5kn

7038721 UFKT M-29920 Df Esd Gc Rdr RT	**PIONER VOLKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	 RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S 16,5
7320708 UBAV M-29579 Df Esd Gc Rdr RT	**PIONER VYBORGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	 RS	**1973** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 17,00 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER B.8 500 TEU 218 C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski	 Sub Pozn 15
7646750 UUNU M-33673 Df Esd Gc Rdr RT	**PIONER YAKUTII** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 814** 2 065 6 780	 RS	**1977** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,49 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works	 B& Bryan 15,75
7436569 UURR M-31771 Df Esd Gc Rdr RT	**PIONER YUZHNO-SAKHALINSKA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 814** 2 065 6 763	 RS	**1974** Vyborg Shipyard—Vyborg 130,31 17,33 7,340 119,00 17,00 8,54 1 dk	**M General Cargo** Ice strengthened 4 Ho ER B.8 255 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works	 B& Bryan 15,75
6500844 USUP M-22563 Df Esd Gc Rdr RT	**PIONER ZAPOLYARYA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1961** .............U.S.S.R. 84,69 14,61 5,541 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 13
5279084 UIZC M-27852 Df Esd Gc Rdr	**PIONERSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **10 035** 5 796 — **13 639** 6 824 9 892	 RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B64/01) 165,51 21,34 —/8,102 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 1(15) 1(10) 16(5)	Oil 2SA 5Cy. 740 × 1600 7 200bhp (5 296kW) E made57 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 6 × 320kW 380V 1 × 80kW 220	 Kobenha 14,25
6929064 UYEX M-30325 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA PRAVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 646	 RS	**1969** VEB Schiffswerft "Neptun"—Rostock (312) 105,64 15,63 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 MA Halberstad 15
7221304 UEZU M-31054 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA ZORKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 687	 RS	**1972** VEB Schiffswerft "Neptun"—Rostock (332) 105,62 15,60 —/6,770 96,02 15,59 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Halberstadt	 MA Halberstad 14
7736024 Rdr RT	**PIONIER 4** **Rijnster N.V.** Belgium	— — 1 130	**A1** SS 2/77 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 815	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 78,01 8,23 75,37 8,21 2,60 Trunk 56,4 1 dk rf nil len — 61 12BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 285 × 450 550bhp (405kW) Stork-Werkspoor Diesel Gen 2 × 1kW 24V d.c.	 Henge
5279101 ISCX 105 RT	**PIONIERE** ex Lenadee-59 ex Titan-57 ex Empire Titan-47 **Carmelo Picciotto** Messina Italy	**256** 31 —	RI ✠Classed LR until 1/48	**1942**-10 Henry Scarr Ltd.—Hessle (423) 34,70 8,13 3,849 32,21 8,08 4,09	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Ailsa SB. Co. Ltd. Fuel (o.f.)	 Tro
7642065 YQGP 5357 Df Esd Gc Rdr RT	**PIONIERUL** **NAVROM** Constantza Romania	**10 304** 5 616 17 999	 RNR	**1976** Santierul Naval Galatz—Galatz 145,12 20,99 10,140 132,80 13,19 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf)	 Sub Pozn 15
7305617 YTAY Df Esd Gc Pfd Rdr RTv	**PIONIR** ex Maritime Champ-74 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**4 058** 2 646 6 195	**✠100A1** SS 6/81 Ice Class 2 **✠LMC** **UMS** EL U 1$\frac{9}{16}$"U3 FN 2677 JR	**1973**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1360) 118,88(BB) 16,24 6,414 110,09 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1371t incl. Topside tanks in holds 204t	**M Container Ship** Fixed-guides 3 Cell.Ho 12,8 38,1 25,4 ER TEU 304 C.Ho 162/20' (40') C.Dk 142/20' (40') 6 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t	 Augsbu 15

6423292 TMQU 3928 Df Esd Rdr	**PIONNIER** **Jacques Limantour & Compagnie** Armement Simon Charlot Lorient France	**147** 49 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (536) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref In.98 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,25kn
6613237 SPVK Df Esd Rdr RT	**PIOTR DUNIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 703** 3 360 9 534 **8 650** 5 217 11 849	PR	**1966** Ast. de Cadiz—Sevilla (107) 152,41 19,41 7,697/8,751 141,10 19,38 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,0pd 15,5kn
6912683 SPYJ Df Esd Gc Rdr RT	**PIOTRKOW TRYBUNALSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 112 3 615	PR	**1969** G. Dimitrov Shipyard—Varna (260) 95,94 13,75 5,662 89,01 13,72 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,5 16,5 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5194272 OXYV Df Esd RT	**PIP** ex Kosangas-69 ex Morlid-51 ex Amstel XVIII-48 **John O. Glistrup** Kobenhavn Denmark	**141** 64 162		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 32,11 5,39 2,134 5,34 2,32 1 dk conv Liquefied Gas Carrier 80	**M Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 127	Oil 4SA 6Cy. 115 × 125 134bhp (99kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
6701838 HSPJ BK1974 Df Esd Gc Pfd RT	**PIPAT SAMUT** ex Belgium Maru **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**8 858** 4 961 10 844	AB (NK)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1078) 151,42 21,06 8,865 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER 2 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (12,0 12,0 12,0 × 7,4) ER (12,8 × 7,4) 20W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5279137 000028 RT	**PIPI GARI** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**136** 48 —		**1961** Pacific Islands S.B. Co. Ltd.—Hong Kong (439) 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 140 × 197 Norris, Henty & Gardner Ltd. Manchester
7818119 GYOY 378959 Esd Gc Rdr RT	**PIQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**945** 594 1 452	**✠100A1** **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1053	**1979**-9 A/S Nordsovaerftet—Ringkobing (135) 72,52 11,31 3,334 68,66 11,21 4,12 P 16,8 F 8,3 1 dk rf nil 5BH WB711T incl. DTf51T	**M General Cargo** 2 Ho 21,3 21,4 ER G.1 874 B.1 802 2 Ha (stl) (19,5 17,5 × 7,9) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel 135,0t (hvf) 10kn
5279151 Df RT	**PIQUERO** ex Bertrand-58 **Companhia Administradora del Guano del Peru** Lima Peru	**310** 141 —	Classed LR until 1/53	**1944** .... 49,51 6,74 3,112 6,68 P 1,9 B 6,8 F 4,9 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 10kn
5279163 ZPKE	**PIRABEBE** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (65) 72,55 12,04 2,490 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7734583 PP3012 Df Esd Gc Rdr RT	**PIRACICABA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Santos Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (89) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V a.c. 12kn
6606222 SV5191 7093 Df Esd Rdr RTm	**PIRAEUS I** ex Hektor-79 **Ionian Co. of Maritime Transportation** Piraeus Greece	**975** 625 1 616	NV	**1966** Seutelvens Verksted—Fredrikstad (89) 74,02 9,02 4,331 69,50 9,01 6,10 1 dk rf 208 len 70	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 668 HeCls. C	Oil 4SA 6Cy. 320 × 480 975bhp (717kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 38kW 220V 50Hz a.c. Fuel 71,0t (hvf)-4,0pd 10,5kn
6729309 SV5193 7126 Df Esd Rdr RTm	**PIRAEUS II** ex Hebris-79 **Ionian Tankershipping Maritime Ltd.** Piraeus Greece	**909** 502 1 684	NV	**1967** Seutelvens Verksted—Fredrikstad (93) 66,58 9,02 4,865 62,49 9,00 6,05 P 18,9 1 dk rf 208	**M Tanker** 12 Ta ER L.(oil) 1 461 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 38kW 1 × 3kW 220V 50Hz a.c. Fuel 66,5t (d.o.)-4,0pd 11kn
5301928 SV3686 3133 Df Esd RT	**PIRAEUS III** ex Rugen-68 ex Rogn-52 **Ionian Tankershipping Maritime Ltd.** Piraeus Greece	**852** 434 1 201	BV	**1941** Glommens M/V—Fredrikstad (92) *62,52* 9,71 4,268 ... ... P 19,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 1 212 HeCls. C 1 Ha Der 1(2)	Oil 2SA 5Cy. 340 × 570 860bhp (633kW) Atlas-Diesel Skm Fuel 96,5t-3,5pd 10kn

5279187 YTAQ Df Esd Gc Rdr RTh/v	**PIRAN** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **8 009** 4 435 — **10 562** 6 136 16 696	✠**100A1** SS 9/76 DTm—vegetable oil ✠**LMC** EL ft 2¼"SQ FN 4835 JR	**1959**-6 Hakodate Dock Co. Ltd.—Hakodate (242) 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks RW rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 10P 6 Ho 16,1 19,5 11,1 17,2 17,5 15,7 ER G.22 502 B.21 250 6 Ha (stl) (8,8 12,0 12,0 12,0 12,0 8,7 × 8,0) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Iino S.B. & Eng. Co. Ltd. WTAuxB 142lbf/in² (9,8bar) Gen 2 × 290kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)	Sulze Maizur 14k
5279199 PVER	**PIRANHA** **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazil	**362** 252 —	✠Classed LR until 4/60	**1947**-2 C.R.D. Adriatico—Monfalcone (1725) 48,34 8,23 2,890 44,00 3,26 P 15,3 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 265 × 345 NE 51 Crossley Bros. Ltd.	 Mancheste
6819776 CSJD 601 Esd Rdr RTm	**PIRATA AZUL** ex Blauer Pirat-72 **Jose Maria Branco Junior** Funchal Portugal	**221** 98 35	(GL) Classed LR until 23/7/76	**1968** Norderwerft J. R. Koser—Hamburg (865) 37,70 7,17 1,569 34,02 6,51 4,09 1 dk rf 203	**TrM Ferry** 180P Mchy.aft	3 Oil 4SA each 16Cy. 135 × 160 sr geare to sc. shafts 2 250bhp (1 655kW) Kloeckner Humboldt Deutz Gen 2 × 20kW 380V 50Hz a.c. Fuel 10,0t (d.o.)	 Koel 23k
5279204 PP3430 2794	**PIRATINI** ex Esso Rio Grande-57 ex Oconee-47 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	**1 134** 581 1 473	(AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (16) 67,34 11,33 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 2SA 5Cy. 405 × 510 860bhp (633kW) Fairbanks Morse & Co. Fuel 61,0t-5,5pd	 Beloit, W 8k
7911129 Esd Rdr RT	**PIRBAFI** **Romeo Pirani** Rimini Italy	**130** — —	RI (Class cont.)	**1980** Cant. Nav. di Pesaro—Pesaro (46) 28,22 6,23 22,46 6,20 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 540bhp (397kW) Motorenw. Mannheim A.G. (MWM)	 Mannhein
5088564 SYJK 3436 Df Esd Pfd Rdr RTm/h	**PIREAS** ex Deneb-69 Launched as Fredrika **Pireas Compania Naviera S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	**1 986** 1 259 —	BV	**1962** A/B Falkenbergs Varv—Falkenberg (131) 86,01 12,60 80,78 12,35 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 13,4 19,5 18,2 ER 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 2 100bhp (1 545kW) Kloeckner Humboldt Deutz Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.)	 Koel 14k
5279230 TCZL 3420	**PIRI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 884	✠**100A1** SS 12/79 oil tanker ✠**LMC** EL (I) 1³⁄₁₆" FN 710	**1963**-2 Deniz Insaat Kizaklari—Buyukdere (4) 60,84 8,95 3,683 55,02 8,91 3,99 P 11,0 F 8,3 1 dk len 66 9BH WB103t incl. DTf89t	**M Tanker** 8 Ta ER L.(oil) 977 HeCls. C	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz db 142lbf/in² (9,8bar) Fuel 28,5t-3,5pd	 Koe 11k
7116236 157806	**PIRIMAI** **Sealord Products Ltd.** Auckland New Zealand	**119** 38 —		**1946** C. Wippy—Suva *23,05* 6,71 2,413 ... ... 1 dk alt 61 & 71	**Wood M Fishing** Side Trawler	Oil 397bhp (292kW)	
6521927 LZEX 80 Df Esd Gc Rdr RT	**PIRIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 383	BR ✠Classed LR until 2/71	**1965**-10 Hakodate Dock Co. Ltd. —Hakodate (367) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 B.10 274 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	 B&W Tamano
7119111 Esd RT	**PIRINA** ex Pizarro 1-80 ex Electra-75 **Heart Land Investments I.N.** Guayaquil , Ecuador	**213** 99 249	GL ✠Classed LR until 15/2/80	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (362) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	 Peoria, Illinoi
7348580 UIXE M-31233 Df Esd Gc Pfd Rdr RT	**PIRIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (369) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 3,2) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 3 × 256kW 380V a.c. Controllable pitch propeller	 Magdebur 13,5kn
7040152 UBKO M-24753	**PIRITA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebur 11kn
7741275 UZMF M-12592 RT	**PIRITOVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**652** 216 495	RS	**1979** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	 Magdebur 11,25kn

7301506 OINA 1630 Df Esd Gc Pfd Rdr RT	**PIRKKOLA** ex Savonia-80 ex Hetland Ranger-78 ex Hansa-74 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**6 104** 3 013 —	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (472) 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 1 × 72kW 380V 50Hz a.c. Fuel 656,0t (d.o.)-18,0pd 15kn
7741287 UWZT M-12649	**PIROGOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5279319 HP3587 6607 -76A Df Esd RTm	**PIROLA** **Bert Smit** Wagenborg Scheepvaart B.V. Panama Panama	**466** 247 650	BV	**1952** Scheepswerven Gebr. Niestern —Delfzijl (245) 53,09 8,36 3,226 ... ... P 11,9 F 7,1 1 dk R rf 76	**M General Cargo** 1 Ho 31,8 ER G.885 B.821 2 Ha (each 11,8 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 395bhp (291kW) NE 5/67 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 3kW 110V d.c. Fuel 37,5t (d.o.) 10kn
5279321 YTCP Df Esd Rdr RT	**PIROT** **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	BV JR	**1957** Brodogradiliste "3 Maj"—Rijeka (428) 83,42 12,02 4,309 74,96 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 2 Ha (9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 65kW 220V d.c. Fuel 129,0t 13,25kn
5279278 UEJI M-17066 Df Esd Gc Rdr	**PIRYATIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 314	(RS)	**1960** Rauma-Repola Oy—Rauma/Raumo (100) 105,11 14,79 6,122 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho ER 12 Ta G.190 L.(oil) 4 970 HeCls. C 1 Ha (3,1 × 2,3) 4W Der 1(3) 3(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6930556 IPGI 608 Rdr RTm/v	**PISANELLO** ex Vihor-67 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**131** 76 14	RI	**1961** Cant. Navali L. Rodriquez—Messina 29,01 10,22 24,29 5,85 3,97 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.) 34kn
6813954 9VBN 382358 Df Esd Gc Pfd Rdr RTv	**PISANG** ex Aconcagua Valley-81 **Sembawang Johnson Beta Pte. Ltd.** Sembawang Johnson Shipmanagement (Pte.) Ltd. Singapore Singapore	**9 611** 5 327 8 707	✠**100A1** CS 1/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4815	**1968**-10 Oy Wartsila Ab—Turku/Abo (1156) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1733t incl. Tunnel tanks 305t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 880bhp (10 945kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 1 × 1144kW 1 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
5279333 PKUG 8/Ppa Esd RT	**PISANG** **P.T. Astri Lines** Jakarta Indonesia	**1 159** 694 955	KI	**1961** Cant. Nav. Apuania—Marina di Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 80kW 225V d.c. 11,5kn
5013404 PKMJ 1229/L Df Esd Rdr	**PISANG ELANG** ex Lasimrang-74 ex Amal **P.T. Astri Lines** Jakarta Indonesia	**1 725** 997 2 687	KI	**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,401 76,00 14,00 6,20 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino Gen 1 × 228kW 220V d.c. 10kn
5412947 YBXX Esd Gc Pfd Rdr RTm	**PISANG PERAK** ex Bonaport-72 ex Pelayo-71 **P.T. Astri Lines** Belawan Indonesia	**1 196** 444 1 498 **1 845** 888 —	KI ✠Classed LR until 2/74	**1963**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (530) 74,71 12,93 4,312 69,65 12,81 6,63 P 18,6 F 7,7 2 dks RW rf 152	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER 2 Ha (stl) (13,4 × 6,4) (17,9 × 6,7) ER Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible couplings 2 000bhp (1 471kW) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel (d.o.)
5316026 YBXY Df Esd Gc Rdr RTh	**PISANG RAJA** ex Sea Express-69 ex Svanefjell-62 **P.T. Astri Lines** Belawan Indonesia	**1 075** 474 1 658 **1 699** 1 163 —	KI (NV) ✠Classed LR until 9/55	**1955**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z61) 78,57 12,12 4,223 73,16 12,02 6,58 P 18,3 B 5,5 F 9,2 2 dks RW	**M General Cargo** OSD/CSD 2 Ho 15,3 30,7 ER G.3 419 B.3 028 3 Ha (each 12,1 × 5,4) ER 6W Der 1(10) 1(5) 4(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 40kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5331624 YBUE 1495/L Df Esd RTm/v	**PISANG SUASA** ex Slagen **P.T. Astri Lines** Jakarta Indonesia	**300** 159 596 **519** 331 912	KI	**1955** J. J. Sietas Schiffswerft K.G. —Hamburg (382) 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** OSD/CSD Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5353335 PLPZ Esd Rdr RTv	**PISANG TEMBAGA** ex Bonawind-72 ex Tatana-70 **P.T. Astri Lines** Belawan Indonesia	**1 293** 610 1 397	KI ✠Classed LR until 9/12/74	**1955**-11 Ardrossan Dockyard Ltd. —Ardrossan (420) 71,35 12,04 4,503 65,54 11,43 5,19 P & B 33,0 F 6,4 1 dk RW rf 152	**M General Cargo** 3 Ho 13,4 20,1 ER 10,3 3 Ha (stl) (7,3 10,8 × 5,4) ER (6,4 × 4,8) Der 1(20) 4(5)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel (d.o.)

7111597 EWWH M-31021 Df Esd Gc Pfd Rdr RT	**PISATEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (325) 81,97 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft Schwermasch. Karl Liebknecht Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5308330 9HQV 0565 Df Esd Rdr RTm/h	**PISCATOR** ex Salvator-81 **Transocean Towage Co. Ltd.** Valletta Malta	**560** 164 —	NV	**1948** Moss Vaerft & Dokk A/S—Moss (105) 50,96 9,05 5,061 45,01 9,00 5,31 B 11,9 1 dk RW BK 203	**M Salvage Ship** Ice strengthened 2 Ha (2,9 × 2,4) (1,5 × 2,7)	3 Oil 4SA each 8Cy. 222 × 292 gear sc. shaft 3 000bhp (2 207kW) NE 67 Lister Blackstone Marine Ltd. Gen 1 × 100kW 1 × 80kW 1 × 380/440V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)
5149875 KGYU 248244 Df Esd Gc Pfd Rdr RTm/h	**PISCES** ex Hess Refiner-76 ex Esso Worcester-61 ex Multnomah-47 **Bolton Shipping Co. Ltd.** New York, NY United States of America	**14 211** 10 451 23 692	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (142) **1962** (Cargo section) Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 B 11,0 F 16,2 1 dk RW rf nil len. widened & deepened 62	**T-E Tanker** 29 Ta ER L.(oil) 32 947 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 4 320kW 2 300/2 370V a.c. conn to elec. motor 6 000shp (4 413kW General Electric Co. Ly Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd
5231343 DVSO 220049 Rdr RTm/h	**PISCES** ex Constellation-81 ex Stargazer-80 ex Constellation-78 ex Meiwa Maru-73 Manila Philippines	**1 540** 828 2 582	NK	**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (168) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW rf 81	**M General Cargo** 2 Ho 20,1 30,7 ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER Der 1(14,5) 5(10)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.)
7011632 WY9779 524862 Df Esd Gc Rdr RT	**PISCES** ex John F. Kennedy-77 **Pisces Fishing Co. Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (180) 50,42 10,67 4,674 46,33 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 12Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. La Grange,
5081437 HOSY 4625-60 Df Esd RT	**PISCES** ex Dragon Pearl-72 ex Courlis-64 ex Mickey-49 **Compania de Navegacion Amber S.A.** Panama Panama	**706** 373 1 043		**1944** Higgins Industries Inc.—New Orleans, La (49) 68,20 10,39 3,556 10,34 P 18,3 F 9,2 1 dk	**TM General Cargo** Mchy.aft G.1 153 B.1 059 4W	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove C Fuel 75,0t
7230991 WYZ6 735 537735	**PISCES** **William Gilbert** Juneau, Ak United States of America	**135** 92 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7391032 WYT8 482 553389 Df Esd Gc Pfd Rdr RT	**PISCES** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**134** 91 —	AB	**1974** Marine Industries Ltd.—Morgan City, La (4) 7,32 21,01 7,29 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 14 General Motors Corp. Gen 2 × 40kW Fuel 78,0t (d.o.)
7107948 Esd Pfd Rdr RTv	**PISCES** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	✠100A1 SS 7/80 trawler ✠LMC EL e FN 229	**1971**-6 J. Lewis & Sons Ltd.—Aberdeen (366) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,6) ER	Oil 4SA 6Cy. 222 × 292 reverse red geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Gen 1 × 30kW 1 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)
7515779 WYT5 970 550980 RT	**PISCES** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW)
7235630 EEZS 2574 Df Esd Rdr RT	**PISCIS UNO** **Jose Magin Sole y otros** Tarragona Spain	**121** 46 —		**1972** Ast. de Tarragona—Tarragona 26,01 6,41 2,299 20,99 6,30 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 475bhp (349kW) A/S Volund Kob
5274151 ICUC 3593 Df Esd Gc Pfd Rdr RTm/v	**PISOLO** ex Newlands-75 ex Kappa Unity-74 ex Pennyworth-73 **Gino Gardella** Genova Italy	**9 995** 3 164 15 647	RI ✠Classed LR until 28/2/75	**1958**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1251) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102	**M Ore Carrier** 4 Ho 20,3 21,9 21,9 21,9 ER 4 Ha (stl) (each 18,6 × 10,3) ER	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) D Hawthorn, Leslie (Engineers) Ltd. New Gen 3 × 200kW 220V d.c. Fuel (hvf) 1
5279357 XPZJ D818 Df Esd Rdr RT	**PISON** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**272** 99 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (50) 38,41 7,50 3,626 33,84 7,45 3,84 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 × 1,3) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kob Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)

7301805 SYSU 4743 Df Esd Gc Rdr RT	**PISTIS** **Pistis Compania Naviera S.A.** Piraeus Greece	**13 630** 9 829 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2302) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
5212294 H9IF 9793-PEXT1 Df Esd Gc Rdr RT	**PISTIS** ex Cervinia II-81 ex Cervinia-80 ex Lorenzo Marcello-64 **Inter Douglas S.A.** Globalbridge Ltd. Panama Panama	**8 611** 5 224 11 758	RI (AB)	**1959** Cant. Nav. Breda S.p.A.—Venezia (209) 145,52 19,03 8,833 137,04 18,98 11,76 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 20,0 23,0 17,6 B.13 167 5 Ha (stl) (9,6 11,5 × 7,5) (7,2 7,1 × 7,1) (9,9 × 7,3) Der 1(50) 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Gen 4 × 220kW 220V d.c. Fuel (hvf)
5093650 SXBY 5211 Df Esd Gc Rdr RTm/h/v	**PISTIS** ex Drammensfjord-74 **Santa Filothei Compania Naviera S.A.** Piraeus Greece	**3 656** 1 767 6 503	(NV)	**1955** Lindholmens Varv. A/B—Goteborg (1032) 129,06 16,49 7,119 120,48 16,46 7,62 P 15,3 B 25,6 F 31,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 152	**M General Cargo** OSD 12P 5 Ho 16,4 18,2 18,7 18,7 15,7 G.11 797 B.10 573 5 Ha (stl) (8,9 9,7 9,7 9,7 9,7 × 5,4) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 4 200bhp (3 089kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 220V d.c. Fuel 1 259,0t (hvf) 14kn
6702686 RT	**PITAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**156** — —		**1966** Cheoy Lee Shipyard—Hong Kong (1616) 24,39 6,94 1,829 21,95 6,71 2,90	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
6414899 YQBD 174 Df Esd Gc Rdr	**PITESTI** **NAVROM** Galatz Romania	**1 047** 482 1 049	RNR	**1963** Santierul Naval Turnu-Severin—Turnu-Severin (3646) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 680bhp (500kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t 9,25kn
7363669 EAJN 1928 Df Esd Gc Rdr RT	**PITILAN** **Juan Fernandez Estevez** La Coruna Spain	**324** 213 350	BV	**1974** Maritima del Musel S.A.—Gijon (162) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler 1 Ho ER G.342	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 147,5t (d.o.) 12kn
7031773 C05925 Esd Rdr RT	**PITILLOS** ex Tacna 4-80 ex Antonio III-76 **Pesquera Indo S.A.** Arica Chile	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7335961 UMBB M-32045 Df Esd Gc Rdr RT	**PITKYARANTA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5085861 SJCA 6209 Df Rdr	**PITSUND** ex Risselo-81 ex Trelleborg S. J.-72 ex Dan-66 ex Mjorn-37 **Wirens R/A** Pitea Sweden	**178** — —	✠Classed LR until 11/72	**1920**-4 Kockums M/V A/B—Malmo 29,06 6,96 3,480 27,28 6,94 3,61 F 8,9 1 dk R BK 157	**S Tug**	T 3Cy. 310 502 & 845 × 540 Kockums M/V A/B Malmo Gen 1 × 10kW 110V d.c. Fuel 36,5t (o.f.) 10kn
6727026 UZHO M-29747 Df Esd Gc Pfd Rdr RT	**PITSUNDA** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (224) 81,97 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 077 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028075 UBFR M-20949	**PITSUNDA** **U.S.S.R.-Ministry of Geology** Ilyichyovsk U.S.S.R.	**1 002** 392 164	RS	**1963** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
5238353 KOBA 247275 Df Esd Gc Pfd Rdr RTm/h/v	**PITTSBURGH** ex Seattle-69 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 024** 14 390 16 215	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (347) **1969** (Fwd & cargo sections) Willamette Iron & Steel Co.—Richmond, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 69 conv General Cargo 69	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 364/35' C.Dk 258/35' 1 Ha (stl) ER 10 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 381,5t 16kn
5155018 OAOF Df Esd Gc Rdr RTm/v	**PIURA** ex Monte Cristo-79 ex Hornbelt-77 **Consorcio Naviero Peruano S.A.** Callao Peru	**6 384** 3 690 10 132 **9 018** 5 393 12 968	BV GL	**1959** Deutsche Werft A.G.—Hamburg (742) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD 12P Ref 3 Ho ER 2 Ho G.7 475 B.6 837 In.103 5 Ha (stl) (7,7 13,4 11,9 × 6,4) (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 230/400V 50Hz a.c. Fuel 1 392,0t 16,5kn

7024366 CE8975 Esd Rdr RT	**PIURA 1** ex PM 17-76 **Pesquera Las Focas Uno SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7024378 CE8976 Esd Rdr RT	**PIURA 2** ex PM 18-76 **Pesquera Las Morsas SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7024380 CE8977 Esd Rdr RT	**PIURA 3** ex PM 19-76 **Pesquera Punta Salinas SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7031890 CE8978 Esd Rdr RT	**PIURA 4** ex PM 20-76 **Pesquera Los Cachalotes SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7031905 CE8979 Esd Rdr RT	**PIURA 5** ex PM 21-76 **Pesquera Los Lobos Uno SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008130 PS8608 Esd Rdr RT	**PIURA 6** ex Anpesa II-76 **Pesquera Chan Chan SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008142 PS8902 Esd Rdr RT	**PIURA 7** ex Anpesa III-76 **Pesquera Chimbote Doce SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015573 PS8952 Esd Rdr RT	**PIURA 8** ex Anpesa IV-76 **Pesquera Los Congrios SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side Trawler	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008180 Esd Rdr RT	**PIURA 9** ex PA 13-75 **Pesquera Remora SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008192 PS8846 Esd Rdr RT	**PIURA 10** ex PA 14-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6904131 VC8113 329113	**PIUS D.** **Jean-Marie Lauteigne** Caraquet, N.B. Canada	**104** 51 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7322328 HP2074 5305 -75A Gc Rdr RT	**PIUTE** ex Kiyu Maru No. 5-76 **Seapac Inc.** Panama Panama	**293** 87 —	BV	**1973** Daiko Dkyd Co. Ltd.—Osaka (78) 3,010 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7614771 Df Esd Gc Pfd Rdr RT	**PIVA** ex Belloc-81 **Montenegro Overseas Navigation Ltd. Inc.** Panama Panama	**9 324** 6 151 15 200	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4425	**1980**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1391) 144,00 20,45 8,868 137,47 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3149T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. United Kingdom AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
7226471 UWJA M-14681 Df Esd Rdr RT	**PIVAN** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**600** 220 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7346324 Rdr RT	**PIZ BERNINA** ex Varonas-79 ex Jacqueline-B-77 **Bragtank A.G.** Switzerland	— — 2 958	✠A- SS 5/79 inland waterways oil tanker **✠LMC** EL (J) FN 1604	**1974**-2 Werkhuizen Sint-Barbara N.V.—Eisden (761) 110,01 11,26 3,734 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) MaK Atlas-MaK Maschinenbau Kiel Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd

7026467 Esd Rdr RT	**PIZARRA 4** ex Mirjana-79 **Pesquera Zlarin S.A.** Ilo Peru	**200** — 249	✠Classed LR until 4/72	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (404) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c.
7125859 Esd RT	**PIZARRO 2** ex Sol VI-75 **Pesquera Lima Nueve SCR Ltda.** Chimbote Peru	**200** — 249	✠**100A1** SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 304	**1971**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (427) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6926218 Esd RT	**PIZARRO 3** ex Maruja-79 **Empresa Pesquera San Eugenio SCR Ltda.** Ilo Peru	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (386) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t 11kn
7019830 Esd RT	**PIZARRO 5** ex Nancy B-79 **Compania Pesquera Adriana SCR Ltda.** Ilo Peru	**200** — 249	✠Classed LR until 4/72	**1970**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (402) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6916823 Esd RT	**PIZARRO 8** ex Rafael-75 **Pesquera El Gramadal SCR Ltda.** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6916770 Esd Rdr RT	**PIZARRO 9** ex Greco-75 **Pesquera Don Manuel SCR Ltda.** Chimbote Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6912906 Esd Rdr RT	**PIZARRO 10** ex Leonardo-75 **Pesquera Don Arturo SCR Ltda.** Chimbote Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7909396 Esd RT	**PIZPIZICARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7603215 ZTBY 351525 Df Esd Rdr	**PJ CONRADIE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-2 Niigata Eng. Co. Ltd.—Niigata (1526) 35,03 9,50 4,319 33,13 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7603198 ZTBZ 351523 Df Esd Gc Rdr RT	**PJC DU PLESSIS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	✠Classed LR until 21/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1523) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
5279400	**PKHEN HOA** **Government of The Democratic People's Republic of North Korea** North Korea	**1 935** 889 3 251		**1960** G. Dimitrov Shipyard—Varna 92,36 13,80 4,725 85,37 13,75 5,64 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 13kn
6405020 UTKI M-26305 Df Esd Gc Rdr RT	**PKHENYAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as PHENIAN	**20 296** 11 534 31 950	RS	**1963** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,980 179,76 25,79 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 18,5kn
7004172 Rdr RT	**PLADJU** **Government of The Republic of Indonesia (Departemen Angkatan Laut)** Jakarta Indonesia	**118** 63 —	(GL)	**1969** Schiffsw. Scheel & Johnk—Hamburg (456) 30,10 6,20 2,001 28,40 5,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 180 × 260 370bhp (272kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7213606 EGBD 131 Df Esd Pfd Rdr RT	**PLAI EDERRA** **Francisco Ibarloza Urresti y otros** Ondarroa Spain	**228** 90 —	BV	**1972** S.A. Balenciaga—Zumaya (217) *32,16* 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo Fuel 76,0t (d.o.) 11,5kn

5417193 URKZ M-27361 Df Esd Gc Rdr RT	**PLAIYA KHIRON** ex Brunsbuttel-63 **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 129** 1 620 3 445		RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1017) 128,50 15,83 5,981 121,01 15,78 6,51 B & F 111,6 2 dks, pt 3rd dk RW conv General Cargo 63	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.7 400 4 Ha (6,9 6,9 6,9 10,3 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 140bhp (3 781kW) Kieler Howaldtswerke A.G.	MA Ki 17,5k
7630385 UVGX M-32472	**PLAMYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 85		RS	**1976** .............U.S.S.R. 31,63 7,35 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	Magdebu 9,5k
6819829 XCPG Df Esd Gc Rdr RT	**PLAN DE AYALA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**12 753** 7 550 21 686	**✠100A1** oil tanker **✠LMC**	SS 6/76 EL it $2\frac{7}{16}$"SQ FN 5566	**1968**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1953) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 2 007,5t-26,5pd	Sulz Ai 15,5k
6712095 XCPT Df Esd Gc Rdr RT	**PLAN DE AYUTLA** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 502	**✠100A1** oil tanker **✠LMC**	SS 12/75 EL it $2\frac{7}{16}$"SQ FN 5566	**1967**-7 Kure Zosensho—Kure (133) 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t-28,5pd	Sulz Ai 15,5k
6727038 XCPM Df Esd Gc Rdr RTm/h	**PLAN DE GUADALUPE** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 561 21 760	**✠100A1** oil tanker **✠LMC**	M 3/75-24mos EL it $2\frac{7}{16}$"SQ FN 5566	**1967**-9 Kure Zosensho—Kure (134) 170,75(BB) 22,08 9,462 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 5P 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 1 980,5t (hvf)-26,5pd	Sulz Ai 15,5k
6715073 XCPX Df Esd Gc Rdr	**PLAN DE SAN LUIS** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**10 086** 5 725 17 467	**✠100A1** oil tanker **✠LMC**	SS 2/78 EL et $2\frac{1}{4}$"SQ FN 4553	**1967**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1956) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 37,2 F 20,8 1 dk rf nil 13BH WB362t	**M Tanker** 24 Ta ER L.(oil) 19 675 Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 234lbf/in^2 (16,2bar) Gen 2 × 370kW 440V 60Hz a.c. Fuel 1 708,0t-26,5pd	Sulz Ai 15k
6706369 LZGS 512 Df Esd Gc Rdr RT	**PLANA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 581	✠Classed LR until 1/71	BR	**1967**-3 Hakodate Dock Co. Ltd.—Hakodate (380) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	B&W Taman
7717286 IQKW 805 Esd Rdr RT	**PLANASIA** **Toremar S.p.A. di Navigazione** Livorno Italy	**870** 592 550		RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (153) 71,13 3,610 64,24 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 12Cy. 230 × 300 reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste	Triest
5258456 PGTK Df Esd Pfd RT	**PLANCIUS** ex Novel-74 **H. Haveman** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	**399** 249 560		BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (288) 50,04 8,01 2,883 46,03 7,90 3,15 1 dk RW	**M General Cargo** G.784 B.751 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 222bhp (163kW) Appingedammer Brons Fuel 18,5t (d.o.)	Appingedam 9,25kn
7102285 EWVZ M-31010 Df Esd Gc Pfd Rdr RT	**PLANERIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134		RS	**1971** VEB Volkswerft Stralsund—Stralsund (318) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 14,75kn
7236218 DEEE Esd Gc Rdr RTv	**PLANET** **Partenreederei m.s. 'Planet'** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**211** — —		GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (175) 30,99 9,07 4,020 27,01 8,62 4,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft Kloeckner Humboldt Deutz	Koeln 13kn
7811111 DDFY Df Esd Gc Rdr RTm/h/v	**PLANETA** ex Seaway Dispatch-80 **K.G. Transco Schiffahrtsges. m.b.H. & Co. m.s. 'Planeta'** Hamburg Federal Republic of Germany	**9 154** 5 616 12 800		GL	**1979** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1372) 145,12(BB) 8,440 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER G.16 314 B.15 253 TEU 602 C.Ho 314/20'(40') C.Dk 288/20'(40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 reduction geared to sc. shaft 13 600bhp (10 004kW) Atlas-MaK Maschinenbau Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd	Kie 18,25kn

6402573 USZG M-26538 Df Esd Gc Rdr	**PLANETA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B26/03) 83,11 13,85 5,501 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Controllable pitch propeller 12,5kn
5170496 SPJE Df Esd Rdr RT	**PLANETA** ex Jaskolka-71 **Gdyni Urzad Morski** Gdynia Poland	**183** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S363) 34,45 6,79 6,74 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 16kW 1 × 6kW 110/330V d.c. 9kn
7738876 13415	**PLANETE** **Mme. H. Imfeld-Van Habost** Belgium	— — 424	A1 inland waterways chemical tanker Sulphuric acid in independent tanks, S.G. up to 1.8 **LMC** EL 0,0/22,0U1 FN 396	**1933** J. Boel et Fils S.A.—Tamise/Temse 52,30 5,08 52,28 5,06 2,52 Trunk 27,5 1 dk rf nil conv Tank Barge — 6BH WBnil	**M Tank Barge** Chemical 4 Ta ER	Oil 4SA 6Cy. 98 × 114 165bhp (121kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1kW 24V d.c.
6619798 YTPP RT	**PLANIK** ex S2 ex PT89 **Poljoprivredna Zadruga** Split Yugoslavia	**128** 55 137	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,388 27,84 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) E made48 fitted54 Alpha Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 2,5kW 24V d.c. 6,5kn
7044897 ESNK M-6247 Df Esd Rdr RT	**PLANKTON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**630** 223 318	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7117034 HKCJ Df Esd Gc Rdr RTh	**PLANTA DE BETANIA** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1972** Ast. de T. Ruiz de Velasco—Bilbao (118) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 2 550bhp (1 876kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
7112503 HKCI Df Esd Gc Rdr RTh	**PLANTA DE MAMONAL** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1971** Ast. de T. Ruiz de Velasco—Bilbao (117) 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
5407497 5MQP 4042 Df Esd Gc Rdr RTm/h/v	**PLANTER** ex Oswego Planter-81 ex Old Dominion State-72 ex Northeth-68 **Providence Planter Corp.** Monrovia Liberia	T.Mk **8 072** 5 729 15 112 **10 567** 7 294 15 653	AB	**1963** A/S Bergens M/V—Bergen (442) 155,25 20,78 8,833/9,465 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 6 Ho 18,9 11,9 17,6 17,6 17,6 16,6 G.19 567 Der 1(30) 2(10) 18(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
7726914 DDFO Df Esd Gc Rdr RT	**PLATA** ex TFL Plata-81 ex Seaway Express-80 **K.G. Transco Schiffahrtsges. m.b.H. & Co. m.s. 'Plata'** Hamburg Federal Republic of Germany	**9 162** 5 614 13 005	GL	**1978** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1371) 145,12(BB) 8,451 134,83 22,01 11,10 P 24,4 F 22,6 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 602 C.Ho 314/20' (40') C.Dk 288/20' (40') incl. 35 ref C. 13 Ha ER	Oil 4SA 9Cy. 420 × 520 geared to sc. shaft 13 600bhp (10 004kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel-46,5pd 18kn
5279541 EAAJ 183 Df Esd RTm	**PLATA** **Jose Arturo Curbelo Villalba** Gijon Spain	**397** 259 523		**1948** Ast. G. Riera—Gijon (9) 48,85 7,98 3,125 ... ... 1 dk R	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Skm Gen 2 × 7kW 110V d.c. Fuel (d.o.) 12kn
7603992 WYU8 589 556540	**PLATA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk*	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
7024093 YTOQ Df Esd Gc Rdr RTm	**PLATAK** ex Bard-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1970** Trondhjems M/V, Aker Trondelag A/S—Trondheim (642) 87,00 (BB) 15,04 6,152 76,71 14,99 10,85 3 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn

5223126 EAKK 140	**PLATANERO** ex Maria Noriega-63 **Antonio Brito Placeres** Las Palmas Spain	**585** 407 599		**1945** Juan Cruz Celaya e Hijos—Bilbao (3) *46,40* 8,51 3,404 8,46 2 dks	**S General Cargo** Mchy.aft G.1 189 B.1 104 2 Ha	T 3Cy. 241 381 & 635 × 457 250ihp (184kW) A. G. Mumford Ltd. Fuel 40,5t (o.f.)
7358949 OXGW Df Esd Pfd Rdr RTm/h/v	**PLATESSA** **Leo Abel P/R** Frederikshavn Denmark	**300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (99) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fr Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd
7607479 PGTJ 4821Z Df Esd Gc Pfd Rdr RT	**PLATO** ex Flevo-81 **Bodo Shipping** Rotterdam Netherlands	**999** 583 1 560	**✠100A1** **✠LMC** EL L $1\frac{3}{16}$"U2 FN 948	**1977**-4 Schps. Bodewes Bergum B.V. —Bergum (183) 65,72 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 037 B.1 952 2 Ha (stl) (13,1 19,8 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr gear shaft 1 320bhp (971kW) A/B Bofors Nohab Gen 3 × 51kW 280V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)
5279668 DIKB Df Esd Rdr RTm/v	**PLATO** **Peter Jager** Hamburg Federal Republic of Germany	**299** 185 480	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (33) 47,60 8,54 2,680 40,80 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.606 1 Ha (22,3 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
7518226 UWJX M-32203 Df Esd Gc Rdr RT	**PLATON OYUNSKIY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Oil 2SA 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works
7320124 IMKX 57 Esd Rdr RT	**PLATONE** **Gaspare Azaro** Mazara del Vallo Italy	**199** 90 —		**1973** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN
6718348 SVPN 6784 Esd Gc Pfd Rdr RT	**PLATONIC** **Seaspray Shipping Co. S.A.** Piraeus Greece	**48 747** 35 342 83 876	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (678) 254,52(BB) 37,88 13,307 239,99 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 1 Ho 30,8 3 Ho/Ta each 30,8 15 Ta ER G.44 514 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I. Gen 1 × 550kW 2 × 380kW Fuel 5 977,5t
7334113 Df Esd Rdr RT	**PLATOU** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**150** — —		**1974** Smedvik Mek. Verksted A/S—Tjorvag 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 1 050bhp (772kW) General Motors Corp. Fuel (d.o.)
6406244 YTRA RT	**PLAVI JADRAN** ex Mrcara **'Dubac' Gradjevinsko Poduzece** Dubrovnik Yugoslavia	**128** 55 137	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Fr Gen 1 × 2,5kW 24V d.c.
7642637 UQMV M-12501 Df Esd Rdr RT	**PLAVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1976** ............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5007273 HOIM 8466-PEXT1 Df Esd Gc Rdr RT	**PLAYA** ex Merket-79 ex Moura-78 ex Marita-75 ex Akko-69 **Playa Mar S.A.** Panama Panama	T.Mk **1 041** 444 1 377 **1 798** 935 2 642	**✠100A1** SS 7/75 Str. nav. ice **✠LMC** **(✠Lloyd's RMC)** EL q $1\frac{7}{16}$"SQ FN 1398	**1958**-5 Jos. L. Meyer—Papenburg (486) 80,70 12,02 4,319/5,957 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER G.3 253 B.2 888 In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER 8W Der 2(10) 2(5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Gen 3 × 100kW 400V 50Hz a.c. Fuel 180,0t (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 24/12/80			
6819594 EALO 154 Df Esd Gc Rdr RT	**PLAYA BLANCA** **Naviera de Canarias S.A.** Las Palmas Spain	**2 622** 1 327 3 761	**✠100A1** SS 7/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (215) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M General Cargo** Ref. 4 Ho 17,0 15,8 17,6 ER 16,4 In.4 879 3 Ha ER 1 Ha Cr 3(3) Der 1(3)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Soc. Espanola de Const. Nav. Gen 3 × 260kW 380V 50Hz a.c. Fuel 440,0t (d.o.)
6929129 COMX Df Esd Gc Pfd Rdr RT	**PLAYA COLORADA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 653** 1 139 1 170		**1969** VEB Volkswerft Stralsund—Stralsund (278) 82,17 13,64 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7432800 EGWO Esd Rdr RT	**PLAYA DA BRELA** **Antonio Ragal Galdo** Vivero Spain	**172** 78 —		**1975** Jose Beltran—Foz (172) 31,55 7,32 3,201 27,18 7,19 3,71 1 dk	**Wood M Fishing**	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria

6609767 EEYL 1701 Df Esd RT	**PLAYA DE AGUETE** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —	BV	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.60) 31,02 3,449 27,61 6,51 3,81 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho G.154	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 60,5t (d.o.) 13kn
7010937 EDFX 9055 Df Esd RT	**PLAYA DE ALDAN** **Juana Oya Perez** Vigo Spain	**165** 73 —		**1970** Const. Nav. Santodomingo—Vigo (376) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10,75kn
5177042 EBVC 7079 Esd	**PLAYA DE AREA** ex Julio Vieira **Jose Breca Brion y otros** Vigo Spain	**165** 54 —		**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *30,06* 6,15	**Wood M Fishing** Side-fishing	Oil 5Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Skm Fuel 51,0t (d.o.) 9kn
7410577 EHKG Df Esd Rdr RT	**PLAYA DE AREAMILLA** **Eugenio Gonzalez Martinez y otros** Gijon Spain	**158** 64 106	BV	**1977** Ast. Gondan—Gijon (145) 27,77 3,441 24,21 7,01 3,56 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 79,5t (d.o.) 11kn
7403744 EGWA Df Gc Pfd Rdr RT	**PLAYA DE ARITZATXU** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**984** 368 1 100	BV	**1975** Ast. del Cadagua—Bilbao (94) 61,24 11,64 5,487 52,25 11,59 8,08 2 dks	**M Fishing** Ref	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing 14kn
5417167 EDVF 2644 Df Esd Gc RT	**PLAYA DE BAQUIO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Huelva Spain	**258** 131 —	BV	**1964** Ast. Celaya—Bilbao (70) 35,16 7,95 3,709 30,00 7,90 4,07 1 dk RW	**M Fishing** Side Trawler Ref 7 Ha (1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 10,75kn
7032363 EEYB 1845 Df Gc RT	**PLAYA DE BENQUERENCIA** **Cooperativa Playa de Benquerencia** Gijon Spain	**234** 110 —	BV	**1971** Ast. Neptuno—Valencia (33) 24,16 1,931 20,88 5,41 2,95 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 73,5t (d.o.) 12kn
6917190 EAXJ 9014 Df Esd RT	**PLAYA DE BERMEO** **Pesquerias Vasco-Montanesas S.A.** Vigo Spain	**489** 249 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1374) 42,75 9,76 4,271 38,51 9,73 4,91 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 159,0t (d.o.) 11kn
6930879 EEGV Df Esd Gc Rdr RT	**PLAYA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1375) 53,52 10,39 46,00 10,34 7,12 2 dks	**M Fishing** Stern Trawler 2 Ho ER G.648	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 268,5t (d.o.) 13kn
7502241 EHIS Df Esd RT	**PLAYA DE CEDEIRA** **Jose Brocos Villar** Gijon Spain	**169** 80 —		**1977** Armon de Navia—Navia (8) 29,01 7,14 3,099 25,02 7,12 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Baudouin Internacional Diesel S.A. Zumaya 13kn
7432824 EGOE Esd Rdr RT	**PLAYA DE CEE** **Marcelo Castro Rial** Corcubion Spain	**1 284** 959 2 064	BV	**1974** Ast. Sicar—La Coruna (118) 71,56 11,00 5,252 64,24 10,80 6,56 2 dks	**M General Cargo** CSD 1 Ho ER G.3 247 1 Ha (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel 12,5kn
5279711 EDLL 2722 Df Esd RT	**PLAYA DE COROSO** **Domingo C. Fernandez Vilas** La Coruna Spain	**219** 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (138) 35,67 6,91 3,404 30,00 6,86 3,89 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel 43,0t (d.o.) 11kn
5279723 ECAS 1468 Esd	**PLAYA DE COSTARRENCALA** **Ciriza Huarte S.A.** San Sebastian Spain	**239** 140 —	(BV)	**1952** Ast. del Cadagua—Bilbao (15) *34,39* 6,53 3,429 6,48 3,71 1 dk len 58	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
7030626 EFGU 9111 Esd RT	**PLAYA DE EREAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vigo (1385) 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side Trawler Ref 6 Ho In.157	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo Fuel 37,0t (d.o.) 9kn
5414244 EAFH Df Esd Pfd Rdr RTm/h/v	**PLAYA DE EZARO** ex Cedar Glory-80 ex Vega-78 **Marcelo Castro Rial** Corcubion Spain	**1 208** 918 2 098	BV ✠Classed LR until 31/7/80	**1963**-4 Arnhemsche Schps. Maats. —Arnhem (410) 81,03 10,42 3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69	**M General Cargo** Ice strengthened 2 Ho ER G.2 798 B.2 557 3 Ha (stl) (11,9 × 5,0) (6,6 × 8,2) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t (d.o.) 12kn

7720180 EHWF Df Esd Pfd Rdr RT	**PLAYA DE FINISTERRE** **Marcelo Castro Rial** Corcubion Spain	**589** 352 — **1 213** 976 1 480		**1980** Ast. Sicar—La Coruna (120)	71,56 BV 64,01 2 dks	10,83	—/2,101 2,62	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue
7813107 Df Esd Gc Pfd Rdr RT	**PLAYA DE GALICIA** Launched as Maria Gina **Pesquerias Marinenses S.A.** Spain	**490** — 668	BV (Class cont.)	**1981** Construcciones Navales P. Freire S.A. —Vigo (122)	53,78 45,67 1 dk	9,52	4,201 4,32	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geare sc. shaft 1 740bhp (1 280kW) Hijos de J. Barreras S.A.
6925563 EAJG 31 Df Esd Pfd Rdr RT	**PLAYA DE GURES** **Marcelo Castro Rial** Corcubion Spain	T.Mk **410** 277 — **782** 612 1 053		**1969** Ast. Sicar—Corcubion (114)	59,67 BV 53,83 2 dks	8,51	—/— 5,34	**M General Cargo** Mchy.aft len 75 2 Ha (each 12,8 × 5,2) Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Fuel (d.o.) 1
6909882 EFGF 1227 Df Esd RT	**PLAYA DE LA ANTILLA** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325		**1970** Ast. de Cadiz—Sevilla (118)	41,38 BV 36,43 1 dk	7,75	3,722 4,12	**M Fishing** Stern Trawler 1 Ho ER G.300 Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 070bhp (787kW) Atlas-MaK Maschinenbau Fuel 103,5t (d.o.)
5279735 EABX 1565 Df Esd Rdr RT	**PLAYA DE LA CONCHA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**373** 212 —		**1959** S.A. Balenciaga—Zumaya (39)	*39,63* BV 1 dk	7,57 7,52	4,141 4,53	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Ams Fuel 155,0t (d.o.)
7363384 EGFX 2671 Df Esd Gc Rdr RT	**PLAYA DE LAGA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 38 —		**1974** Ast. Zamacona S.A.—Bilbao (96)	32,49 BV 27,49 1 dk	7,35	3,76	**M Fishing** Side-fishing 4 Ho ER G.72	Oil 4SA 6Cy. 225 × 300 750bhp (552kW) Cons. Echevarria Fuel 58,5t (d.o.)
7327885 EGFQ 2674 Df Esd Gc Rdr RT	**PLAYA DE LAIDA** **Benito Portuondo** Bermeo Spain	**709** 345 709		**1974** Ast. Celaya—Bilbao (140)	49,51 BV 45,50 2 dks	10,70	4,903 7,40	**M Fishing** Side Trawler Ref	Vee Oil 4SA 14Cy. 225 × 300 rever reduction geared to sc. shaft 1 750bhp (1 287kW) Cons. Echevarria
6407822 EEDE 143 Df Esd Gc Rdr RTh	**PLAYA DE LAS CANTERAS** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ FN 1346	**1964**-8 Soc. Espanola de Const. Nav. —Bilbao (105)	82,68 73,51 F 10,4 2 dks rf 102 5BH WB272t	11,84 11,80	4,814 6,51	**M General Cargo** Ref. 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 2P 2 400bhp (1 765kW) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)
7105378 EBTU Df Esd Gc Pfd Rdr RT	**PLAYA DE LEKEITIO** **Montecastro S.A.** Bermeo Spain	**682** 359 775		**1972** Ast. Celaya—Bilbao (125)	49,51 BV 45,17 2 dks	10,70	4,903 7,40	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 225 × 300 gea sc. shaft 2 000bhp (1 471kW) Cons. Echevarria
6616186 EEZP 1704 Df Esd	**PLAYA DE LOIRA** **Pesquerias Marinenses S.A.** Gijon Spain	**183** 63 —		**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.61)	BV 31,09 27,74 1 dk RW	6,53 6,51	3,455 3,81	**M Fishing** Side Trawler 2 Ho ER G.154	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 60,5t (d.o.)
7387603 EGRR 1967 Df Esd Gc Rdr RT	**PLAYA DE LOURIDO** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —		**1975** Ast. Ojeda y Aniceto S.A.—Aviles (12)	BV 33,38 28,33 2 dks	7,93 7,85	3,277 5,52	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 80,5t (d.o.)
6421414 EAAB 145 Df Esd Gc Rdr RTh	**PLAYA DE MASPALOMAS** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 568** 863 1 478	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ FN 1346	**1965**-1 Soc. Espanola de Const. Nav. —Bilbao (109)	82,68 73,51 F 10,4 2 dks rf 102 5BH WB272t	11,84 11,80	4,814 6,51	**M General Cargo** Ref. 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 2P 2 400bhp (1 765kW) Soc. Espanola de Const. Nav. Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1
7024483 EFYF 2433 Esd Pfd RT	**PLAYA DE MATALENAS** **Emilio y Jose Martin** Santander Spain	**150** 35 —		**1971** Ast. Zamacona S.A.—Bilbao (55)	... BV 26,01 1 dk	... 7,01	... 3,61	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 56,0t (d.o.)
7363932 EEKN Esd Gc Rdr RT	**PLAYA DE MENDUINA** **Juan Barreiro Franco** Vigo Spain	**257** 107 —		**1974** Const. Nav. Santodomingo—Vigo (411)	BV 35,41 30,51 2 dks	8,06 8,01	5,90	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz

7512258	**PLAYA DE MOANA**		**225**		**1980**	Armon de Navia—Navia		(22)	**M Fishing**		Oil 4SA 6Cy. 295 × 420	
			92		33,30	7,09	3,752		Side Trawler		750bhp (552kW)	
	Maria Rua Pineiro		200	BV (Class cont.)	29,01	7,00	3,92		Mchy.aft		La Maquinista Terrestre y Mar (MTM)	
Df Esd	Gijon	Spain			1 dk							Barcelona
Rdr RT											Fuel 81,0t (d.o.)	9,5kn
6713738	**PLAYA DE MOGAN**		**243**		**1967**	Ast. Celaya—Bilbao		(84)	**M Fishing**		Oil 4SA 6Cy. 320 × 480	
EFMW	ex Dolores Peris-74		105		36,58	7,01	3,401		Stern Trawler		800bhp (588kW)	
2820	**Cabrera Hermanos S.A.**		—	BV	30,99		3,81				Motorenw. Mannheim A.G. (MWM)	
Df Esd	Marin	Spain			1 dk							Mannheim
RT											Fuel 81,5t (d.o.)	10,5kn
7332359	**PLAYA DE MOGOR**		**493**		**1974**	Ast. Gondan—Gijon		(99)	**M Fishing**		Vee Oil 4SA 8Cy. 320 × 450	
EAHQ			242		44,53	9,33	3,601		Side Trawler Ref		1 440bhp (1 059kW)	
1937	**Pesquerias Marinenses S.A.**		—	(BV)	37,01	9,30	6,28				Kloeckner Humboldt Deutz	Koeln
Df Esd	Marin	Spain			1 dk				In.500			11kn
Rdr RT												
6700793	**PLAYA DE MOURISCA**		**1 493**		**1967**	Hijos de J. Barreras S.A.—Vigo			**M Fishing**	CSD	Oil 4SA 8Cy. 390 × 680	
EFJL			722					(1336)	Stern Trawler Ref		2 000bhp (1 471kW)	Werkspoor
8682	**Pesqueras Gabriel Gonzalez**		2 602	BV	74,00	13,06	4,776		3 Ho ER		Hijos de J. Barreras S.A.	Vigo
Df Esd	**S.R.C.**				67,01	13,01	7,07		In.1 725		Fuel 416,0t (d.o.)	14kn
Rdr RT	Vigo	Spain			2 dks				5 Ha (4,1 1,6 × 1,3) (1,0 1,0 × 1,0)			
									(3,9 × 2,3) ER			
7624283	**PLAYA DE MUCHAVISTA**		**188**		**1977**	Const. Nav. del Sureste S.A.			**M Fishing**		2 Oil 4SA each 12Cy. 150 × 150	
EHIA			65			—Alicante		(43)	Side Trawler Ref.		860bhp (633kW)	
2031	**Campelo Pesquerias**		160	BV	31,02		3,390		Mchy.aft		CKD Praha	Praha
Esd Gc	Alicante	Spain			26,88	7,12	3,61				Fuel 88,0t (d.o.)	10,25kn
Rdr RT					1 dk							
7721782	**PLAYA DE NOJA**		**1 187**		**1979**	S.A. Balenciaga—Zumaya		(291)	**M Fishing**		Oil 4SA 6Cy. 370 × 400 reverse reduction	
			353		61,27	11,82	8,051		Tuna Line-fishing Ref		geared to sc. shaft	
	Pesquera Vasco Montanesa		958	BV	52,28	11,61	8,06				3 000bhp (2 207kW)	Deutz
Df Esd	**S.A.**				2 dks						Hijos de J. Barreras S.A.	Vigo
Gc Pfd	Benito Portuondo										Fuel 280,5t (d.o.)	12,5kn
Rdr RT	Pasajes	Spain										
5279747	**PLAYA DE ONDARRETA**		**373**		**1959**	S.A. Balenciaga—Zumaya			**M Fishing**		Oil 4SA 6Cy. 390 × 680	
EDBB			212		*39,63*	7,57	4,141		Side Trawler		1 260bhp (927kW)	
1589	**Hijos de Francisco Andonaegui**		—	BV		7,55	4,50				N.V. Werkspoor	Amsterdam
Df Esd	**S.A.**				1 dk						Fuel 155,0t (d.o.)	13kn
Rdr RT	San Sebastian	Spain							3 Ha (each 0,9 × 0,9)			
6606507	**PLAYA DE PEDRENA**		**361**		**1966**	Hijos de J. Barreras S.A.—Vigo			**M Fishing**		Oil 4SA 8Cy. 220 × 280	
EESS			152					(1346)	Side Trawler Ref		800bhp (588kW)	
8628	**Gonzalez Salvador Toledo**		757	BV	38,28	8,84	4,039				Kloeckner Humboldt Deutz	Koeln
Df Esd	Arrecife	Spain			33,00	8,79	4,40		In.285		Fuel 85,5t (d.o.)	10,5kn
RT					1 dk				10 Ha (each 1,5 × 1,5) ER			
					RW							
7408457	**PLAYA DE PEXMAR**		**492**		**1976**	Ast. Gondan—Gijon		(118)	**M Fishing**		Vee Oil 4SA 12Cy. 220 × 280 geared to	
EHGV			251		44,51	9,33	3,601		Side Trawler		sc. shaft	
2003	**Pesquerias Marinenses S.A.**		—	(BV)	37,01	9,30	6,30		Mchy.aft		1 500bhp (1 103kW)	Deutz
Df Esd	Gijon	Spain			2 dks						Hijos de J. Barreras S.A.	Vigo
Rdr RT												
5279759	**PLAYA DE PLAYASU**		**239**		**1952**	Ast. del Cadagua—Bilbao		(16)	**M Fishing**		Oil 2SA 5Cy. 250 × 420	
EABU			140		*34,39*	6,53	3,125		Side Trawler		450bhp (331kW)	
1467	**Ciriza Huarte S.A.**		—	(BV)		6,48	3,71				Atlas-Diesel	Skm
Df Esd	Pasajes	Spain			1 dk						Fuel 77,0t (d.o.)	9kn
RT								len 58	2 Ha (each 1,0 × 0,9)			
									1W			
6930453	**PLAYA DE PORTOCELO**		**267**		**1969**	Ast. del Cantabrico y de Riera			**M Fishing**		Oil 4SA 8Cy. 350 × 450	
EDII			117			—Factoria de G. Riera, Gijon		(R.87)	Side Trawler Ref		1 000bhp (736kW)	
1807	**Angel Preciado Rodriguez**		212	(BV)	38,71	7,42			Mchy.aft		Kloeckner Humboldt Deutz	Koeln
Df Esd	Gijon	Spain				7,40	3,69					13kn
Rdr					1 dk							
6513889	**PLAYA DE PUNTA UMBRIA**		**328**		**1965**	Maritima del Musel S.A.—Gijon		(62)	**M Fishing**		Oil 4SA 6Cy. 320 × 480	
EEOX			176		40,39	7,80	3,404		Side Trawler		900bhp (662kW)	
1208	**Pesca y Congelacion S.A.**		—	BV	34,80	7,75	4,12		2 Ho ER		Motorenw. Mannheim A.G. (MWM)	
Df Esd	Huelva	Spain			1 dk				In.310			Mannheim
RT					RW				4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0)		Fuel 91,5t (d.o.)	15kn
									ER			
7310844	**PLAYA DE QUENJE**		T.Mk		**1972**	Ast. Sicar—Corcubion		(117)	**M General Cargo**		Oil 4SA 6Cy. 320 × 450	
EDNO			**568**		71,53						1 250bhp (919kW)	
	Marcelo Castro Rial		323	BV	63,99	10,80	6,33		1 Ho ER		Atlas-MaK Maschinenbau	Kiel
Df Esd	Corcubion	Spain	1 254		2 dks				G.3 022			13kn
Pfd Rdr			**1 407**						1 Ha (stl) (37,0 × 7,7) ER			
RT			1 067									
			1 445									
7024653	**PLAYA DE RIAZOR**		**54 440**		**1970**	"ASTANO", Astilleros y Talleres del			**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
EFVU			36 913			Noroeste S.A.—El Ferrol		(222)			23 200bhp (17 065kW)	B&W
185	**Naviera Fierro S.A.**		102 913	BV	265,64		14,626		9 Ta ER		Ast. Espanoles S.A.	Sestao Works, Bilbao
Df Esd	La Coruna	Spain			251,95	38,99	18,90		L.(oil) 132 443	HeCls. C	Fuel 231,5t (d.o.) 3 995,0t (hvf)-55,0pd	
Gc Rdr					1 dk							12,5kn
RT												
7332397	**PLAYA DE RODEIRA**		**218**		**1973**	Ast. Gondan—Gijon		(86)	**M Fishing**		Oil 4SA 8Cy. 220 × 280	
EEHQ			84		33,30	7,01	3,480		Side Trawler Ref		800bhp (588kW)	
1908	**Maximeno Portela Garcia**		—	BV	30,76	6,99	3,89		Mchy.aft		Kloeckner Humboldt Deutz	Koeln
Df Esd	Vigo	Spain			1 dk						Fuel 91,5t (d.o.)	10,5kn
Rdr RT												

7396953 EGSD 2693 Df Esd Rdr RT	**PLAYA DE SAMIL** **Antonio Otero Meitin** Bermeo Spain	**197** 67 —		**1975** Ast. Zamacona S.A.—Bilbao (102) 32,21 7,40 BV 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel 58,5t (d.o.) 12k
7328310 EFCV 1895	**PLAYA DE SAN LORENZO** **Francisco Berdiales Fombona** Gijon Spain	**120** 70 —		**1973** Astilleros La Parilla—San Estaban de Pravia 25,02 2,020 23,22 6,29 3,28 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 414bhp (305kW) Poyau Soc. Surgerienne de Const. Mec. Surgere 10k
7396941 EGNK Df Esd Rdr RT	**PLAYA DE SOMO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**197** 67 —		**1975** Ast. Zamacona S.A.—Bilbao (101) 32,21 7,45 BV 27,51 7,40 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel 58,5t (d.o.) 12k
7363267 EGNQ Df Esd Rdr RT	**PLAYA DE YERBABUENA** **Diego Grimaldi S.A.** Barbate de Franco Spain	**251** 123 —		**1974** Ast. de Santander S.A.—Santander (85) BV 37,34 31,98 7,80 3,89 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) B&W Cons. Echevarria Berme 12,5k
5279761 EDED 1705 Df Esd RT	**PLAYA DE ZUMAYA** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**499** 318 —		**1963** S.A. Balenciaga—Zumaya *42,34* 7,60 BV 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 12k
7024471 EDDW 1834 Df Esd Rdr RT	**PLAYA DEL CON** **Candido Pena Freire** Moana Spain	**186** 64 166		**1970** Ast. Gondan—Gijon (59) 29,75 7,01 2,985 BV 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.175	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cad Fuel 68,5t (d.o.) 11k
6610601 EFDL 151 Df Esd Gc Rdr	**PLAYA DEL MEDANO** **Naviera de Canarias S.A. (NAVICASA)** Las Palmas Spain	**1 598** 763 2 333	**✠100A1** SS 3/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL s $1\frac{9}{16}$"U2 FN 1759	**1967**-7 Soc. Espanola de Const. Nav. —Bilbao (134) 91,01 13,64 5,563 80,80 13,61 8,16 F 9,2 2 dks, 3rd dk in holds RW rf nil 6BH WB379t	**M General Cargo** Ref. 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	Oil 2SA 8Cy. 420 × 750 3 480bhp (2 560kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 1 × 350kW 2 × 320kW 380V 50Hz a.c. Fuel 276,5t (d.o.) 16k
			LAID UP — SURVEYS OVERDUE 3/80			
7624219 Df Esd Rdr RT	**PLAYA DEL PINDO** **Marcelo Castro Rial** Corcubion Spain	**590** 360 1 470		**1977** Ast. Sicar—La Coruna (119) 70,46 4,152 BV 64,01 10,81 6,58 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 1 250bhp (919kW) Duvan Carmelo Unanue Zumaya
6909894 EFFP 2936 Df Esd RT	**PLAYA DEL PORTIL** **Pesca y Congelacion S.A.** Huelva Spain	**347** 173 325		**1968** Ast. de Cadiz—Sevilla (119) 41,38 7,90 3,722 BV 36,40 7,75 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 070bhp (787kW) Maschinenbau Kiel G.m.b.H. Kie Fuel 103,5t (d.o.) 11,5k
7030614 EFGT 9105 Esd RT	**PLAYA DEL RECATI** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Vigo Spain	**144** 68 —		**1970** Hijos de J. Barreras S.A.—Vigo (1384) BV 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) Alph Cons. Echevarria Bermeo Fuel 37,0t (d.o.) 9k
5279773 EAWZ 9	**PLAYA DORADA** ex Juan Ferrer-58 **Hijos de Francisco Arguinbau** Ciudadela Spain	**345** 230 400		**1956** Ast. Neptuno—Valencia (12) 41,13 7,55 37,50 7,50 3,79 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 410 450bhp (331kW) A/S Volund Kobenhav Fuel 21,5t (d.o.) 9,5k
7102780 COMY 317 Df Esd Gc Pfd Rdr RT	**PLAYA DUABA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (313) 82,20 13,64 5,004 73,00 13,62 5,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13k
5261257 CLRI Df Esd Gc RT	**PLAYA DUABA** ex Ogre-74 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 236** 445 1 344		**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/01) (RS) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.85 L.(oil) 3 302 HeCls. BC 1 Ha (3,2 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Z.U.T. "Zgoda" Sw Fuel 94,0t (d.o.)-6,0pd 12,5k
6905800 COME Df Esd Gc Pfd Rdr RT	**PLAYA GIRON** Launched as Poltava **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**2 652** 1 139 1 170		**1968** VEB Volkswerft Stralsund—Stralsund (250) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 075 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
5417179 Df Esd RT	**PLAYA GIRON I** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenhav

5417181 Df Esd RT	**PLAYA GIRON II** **Government of The Republic of Cuba (Instituto Cubano de Pesca)** Habana Cuba	**107** 38 56		**1962** Gdynska Stocznia Remontowa —Gdynia 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Kobenhavn
6926268 CLHU Df Esd Gc Rdr RT	**PLAYA LARGA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	**✠100A1** CS 8/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 5020	**1969**-11 Uddevallavarvet A/B—Uddevalla (233) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds, 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3936t incl. DTma1349t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W Uddevallavarvet A/B Uddevalla AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 364kW 450V 60Hz a.c. 18kn
5109162 CLRP	**PLAYA LARGA** ex Ethel B. ex Irene W. Allen-49 **Government of The Republic of Cuba (Empresa Consolidada de Petroleo)** Habana Cuba	**946** 592 1 321		**1930** Bethlehem SB. Corp.—Sparrows Point, Md *60,87* 11,59 11,54 F 5,8 1 dk R	**TM Tanker** Mchy.aft L.(oil) 1 623 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 405 Winton Eng. Mfg Corp. Clv Fuel 40,5t-2,5pd 8kn
5279785 EEAQ 5	**PLAYA PREGONDA** ex Artabro-51 **Naviera Ciudadelana S.A.** Ciudadela Spain	**122** 105 —		**1919** ....El Ferrol *23,99* 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 150bhp (110kW) .... Fuel 7,5t (d.o.) 7kn
6707088 EFCS 11 Df RT	**PLAYA REAL** Launched as Cala Real **Naviera Ciudadelana S.A.** Menor Spain	**308** 172 370		**1967** Union Naval de Levante S.A. —Barcelona (15) 37,19 7,32 2,648 32,97 7,29 2,90 RQD 7,1 B 3,1 1 dk	**M General Cargo** Ref 2 Ho 15,9 4,9 ER G.400 B.375 In.50 1 Ha (w) (12,9 × 4,7) 2 Ha (stl) (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 12Cy. 140 × 180 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
6500272 EEKE 14 Df Esd Gc Pfd RT	**PLAYA ROQUETA** ex Polensa Quinto-71 **Nautica Menorquina S.A.** Mahon Spain	**363** 221 405		**1964** S.A. Balenciaga—Zumaya (85) *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 450bhp (331kW) Juaristi Zumaya 12kn
6616198 EEYZ 1703 Df Esd	**PLAYA SANTO DO MAR** **Francisco Perez Crespo** Gijon Spain	**177** 57 —	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.59) 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.154 2 Ha (each 1,0 × 1,0) ER	Oil -SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,5kn
7102297 COMW 321 Df Esd Gc Pfd Rdr RT	**PLAYA VARADERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 173** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (317) 82,20 13,64 5,004 73,00 13,62 5,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 094 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7049756 WY4510 515729	**PLAYBOY** ex Kamikaze Maru-78 **Sam F. Snodgrass** Brownsville, Tx United States of America	**101** 69 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7042394 COMV 315 Df Esd Gc Pfd Rdr RT	**PLAYITAS** ex Playa Larga **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 657** 1 139 1 170		**1971** VEB Volkswerft Stralsund—Stralsund (311) 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 067 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 594bhp (1 908kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5183869 LRDH Df Esd Gc Pfd Rdr	**PLAZA HUINCUL** ex Kismet-72 ex Katrine Maersk-70 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**25 053** 15 351 42 522	AB ✠Classed LR until 30/12/77	**1961**-10 Odense Staalskibsvaerft A/S —Odense (154) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.(oil) 52 226 HeCls. C	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Fuel 5 039,5t (hvf)-98,0pd 16kn
5279802 EBTV 7765 Df Esd RT	**PLEAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vigo (1073) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6829719 ICPL 3468 Df Esd Gc Rdr RT	**PLEIADES** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 681	**✠100A1** SS 11/77 ore carrier **✠LMC** **UMS** EL Qt 3$\frac{5}{8}$"U2 FN 13100 RI	**1969**-6 Italcantieri S.p.A.—Genova (4230) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 4BH WB57860t incl. DTf 3310t	**M Ore Carrier** 4 Ho ER B.46 775	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer C.R.D. Adriatico Trieste AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 500kW 450V 60Hz a.c.

5427667 J4WR 7372 Df Esd Gc Rdr RTv	**PLEIAS** ex Jeparit-79 **Massis Charity Shipping Co. S.A.** Kapship Maritime Co. S.A. Piraeus Greece	**6 341** 3 790 8 626	✠**100A1** CS 8/78 ✠**LMC** EL z $1\frac{15}{16}$"SQ FN 3312	**1964**-2 Evans Deakin & Co. Pty. Ltd. —Brisbane (45) 132,75 17,23 7,417 123,45 17,07 9,76 P 29,3 F 11,3 1 dk RW rf 76 NS 7BH WB2312t incl. Topside tanks in holds 754t	**M Bulk Carrier** 4 Ho 19,8 21,2 19,8 20,5 ER 4 Ha (stl) (13,7 × 9,1) (14,7 14,4 13,7 × 10,9) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 Sulz 4 500bhp (3 310kW) Commonwealth Govt. Engine Works Melbour AuxB 49lbf/in^2 (3,4bar) Gen 3 × 360kW 220V d.c. Thw. thrust propeller fwd Fuel (hvf)
6516817 TKUV 3959 Df Esd Pfd Rdr RT	**PLEIN CIEL** **Armement Rene Montfort et Consorts** Groupement des Pecheurs Etellois Lorient France	**178** 60 —	BV	**1965** S.I.C.C.Na.—St. Malo (71) 31,83 7,27 3,607 27,36 7,19 1 dk	**M Fishing** Side Trawler 2 Ho ER In.145 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienn Fuel 51,0t (d.o.) 11
7115749 EWTY M-28229	**PLENITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
6912750 UWGB M-29304 Df Esd Gc Rdr RT	**PLESETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 540	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 112,78 16,69 8,28 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 B& 5 200bhp (3 825kW) Bryansk Eng. Works Bryan Fuel 139,0t (d.o.) 330,0t (hvf) 15,75
6505820 SNVV Df Esd Gc Rdr RT	**PLETWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/03) 87,28 14,18 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 Sulz 2 250bhp (1 655kW) S Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 230V d.c. 1 × 33kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14
5114569 LZFL 124 Df Esd Gc Pfd Rdr RTm/h/v	**PLISKA** ex Fidelio-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 504** 2 565 6 549	BR ✠Classed LR until 18/12/70	**1959**-1 A/B Norrkoping Varv & Verk. —Norrkoping (159) 106,38 15,55 7,532 97,72 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.9 061 B.8 495 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 3 060bhp (2 251kW) Maschinenbau Kiel A.G. K Gen 3 × 150kW 230V d.c. Fuel 406,5t (d.o.) 13,5
5428611 YTLP Df Esd Gc Rdr RTm/h	**PLITVICE** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 518** 4 330 — **10 483** 6 568 16 234	✠**100A1** SS 4/81 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5004 JR	**1964**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (180) 166,20 20,55 8,116/9,110 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 6 Ho 15,6 18,4 19,2 16,0 18,4 12,5 3 Top Ho each 4,7 ER G.21 689 B.19 496 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterth AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 450kW 2 × 375kW 440V 30Hz a.c. Fuel 102,5t (d.o.) 984,5t (hvf) 16
6912695 SPUQ Df Esd Gc Rdr RT	**PLOCK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 555** 1 187 3 420	PR	**1967** G. Dimitrov Shipyard—Varna (625) 95,92 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 Sulz 2 250bhp (1 655kW) S Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12,75
5274230 YTAP Df Esd Gc Rdr RTm/h/v	**PLOD** ex Pentelikon-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**3 271** 1 525 3 624 **4 601** 2 348 4 299	BV JR (GL)	**1960** Deutsche Werft A.G.—Hamburg (779) 134,58 16,06 6,122/6,528 121,93 16,01 8,77 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 4P 4 Ho 23,8 18,2 ER 20,5 24,0 In.6 950 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 250kW 230V d.c. Fuel 1 000,0t (hvf) 17
5279905 TOHR Df Esd RT	**PLOMARC'H** **France-Langouste S.A.** Douarnenez France	**196** 99 —		**1959** Ch. Bureau—Le Croisic *27,65* 7,83 3,00	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 352 500bhp (368kW) Soc. Alsacienne de Const. Mec. Mulhous
6406256 YTUD	**PLOMIN** **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**132** 93 235		**1947** ....Koper 26,12 6,99 3,607 23,25 6,94 3,79 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 200 × 235 220bhp (162kW) Kloeckner Humboldt Deutz Koel Fuel 4,0t (d.o.) 7,5
7519775 YQEA 343 Df Esd Gc Rdr RT	**PLOPENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 Subs 3 000bhp (2 207kW) Karlova Jugoturbina Gen 3 × 420kW 380V 50Hz a.c. Fuel 327,0t 14

5279929 SV3704 994 RTh	**PLOTARCHIS BLESSAS** **Ioannis Dioletas & K. Agiotis** Piraeus Greece	**304** 198 427	Classed BC until 26/5/72	**1941** S.A. Ansaldo—Genova 39,93 8,74 2,941 36,58 8,69 3,20 B 6,4 F 5,5 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,4 23,7 × 4,4) ER Der 2(1,5)	Oil 4SA 6Cy. 265 × 410 360bhp (265kW) NE 56 S.A. Ansaldo Genova Gen 1 × 220kW Fuel (d.o.)
6511049 SZNI 432 Df Esd Gc Rdr RTv	**PLOTINOS** ex London Citizen-77 **Litra Shipping Corp.** Enomena Shipping (Hellas) Corp. Andros Greece	T.Mk **7 862** 4 367 13 238 **10 679** 6 136 16 048	**✠100A1** SS 2/79 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5064	**1965**-9 Uddevallavarvet A/B—Uddevalla (260) 161,88 20,55 8,700/9,792 150,32 20,50 13,19 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3790t incl. Tunnel tanks 252t DTma1400t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 105lbf/in² (7,3bar) e(ex.g) 105lbf/in² (7,3bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6820725 ELPM 3024 Df Esd Gc Rdr RT	**PLOTO** **Victrix S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 260	**✠100A1** SS 8/77 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Nt $3\frac{5}{16}$"U2 FN 11111	**1968**-8 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (897) 235,01(BB) 31,88 12,694 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil NS 9BH WB30648t incl. Comb. btm & STs in holds 10255t Topside tanks in holds 6988t	**M Bulk Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB 142lbf/in² (9,8bar) e(ex.g) 170lbf/in² (11,8bar) Gen 3 × 340kW 450V 60Hz a.c.
5361605 FO8167 Df	**PLOUGASNOU** ex Timour-76 ex Timo-70 ex Strijd-50 **Societe Armoricaine d'Enterprise Maritime** La Rochelle France	**196** 109 275		**1939** N.V. Sch. Delfzijl v/h Sander—Delfzijl (156) *35,48* 6,53 2,471 ... ... 1 dk R conv General Cargo 70	**M Sand Carrier** 2 Ha (8,9 7,0 × 3,9) ER	Oil 4SA 6Cy. 220 × 280 190bhp (140kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 9,0t (d.o.) 9,5kn
5311973 TMXH 4042	**PLOUVORN** ex Santa Cruz-68 ex Gaston Boulneau-58 **Societe Armoricaine d'Enterprise Maritime** Morlaix France	**244** 141 246		**1933** At. & Forg. de l'Ouest—St. Nazaire 39,86 6,05 2,591 ... ... 1 dk R len 49 conv General Cargo 68	**M Sand Carrier** 2 Ha	Oil 4SA 7Cy. 230 × 330 330bhp (243kW) NE 51 Moteurs Duvant Valenciennes Fuel (d.o.)
5112860 LZFH 125 Df Esd Gc Pfd Rdr RTm/h/v	**PLOVDIV** ex Faust-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 856** 2 906 6 545	BR ✠Classed LR until 7/71	**1960**-9 A/B Norrkoping Varv & Verk.—Norrkoping (162) 106,81 15,55 9,500 97,74 15,50 9,45 P 21,4 F 41,8 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 22,9 18,8 17,3 ER G.9 543 B.8 807 3 Ha (stl) (12,2 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 through hydraulic couplings sr geared to sc. shaft 3 060bhp (2 251kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 355,5t (d.o.) 14,5kn
5279955 WR3625 285793 Gc Rdr RT	**PLUM ISLAND** **Rhode Island Navigation Co.** New York, NY United States of America	**644** 437 —		**1945** Brown SB. Co.—Houston, Tx 62,18 10,37 2,439 ... ... 1 dk conv Landing Ship Medium Naval RoRo Cargo —	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267 3 600bhp (2 648kW) General Motors Corp. Detroit, Mi
5279967 GGVE 301560 Rdr RTv	**PLUMGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 9/79 tug U.K. coasting service **✠LMC** EL (b) 1" FN 284	**1960**-2 W. J. Yarwood & Sons Ltd.—Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
5279979 GGNU 301216 Df Esd Gc Pfd Rdr RT	**PLUMLEAF** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. London United Kingdom	**12 549** 7 418 —	**✠100A1** SS 9/76 oil tanker FP above 65,5°C. except in Nos. 1 & 2 (p, s & cr) and No. 3 (cr) tanks **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5505	**1960**-8 Blyth Dry Docks & SB. Co. Ltd.—Blyth (373) 170,69 21,98 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,1 1 dk rf 76 18BH WB606t	**M Tanker** Replenishment Mchy.aft L.(oil) 23 560	Oil 2SA 6Cy. 700 × 2320 9 500bhp (6 988kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 180lbf/in² (12,5bar)
7610414 USXE	**PLUNGE** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 052 3 541	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/02) 119,00 6,501 107,45 17,52 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15kn
5279993 PP3074 RT	**PLUTAO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**147** — —	✠Classed LR until 12/68	**1961**-11 Schulte & Bruns—Emden (217) 28,22 7,57 3,449 25,00 6,90 3,92 RAD 1,0 rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6818540 XCPE Df Esd Gc Rdr RTm/h	**PLUTARCO ELIAS CALLES** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 474	**✠100A1** SS 8/78 oil tanker **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4553	**1968**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1958) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB557t	**M Tanker** 24 Ta ER L.(oil) 19 675 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in² (18,7bar) Spt 230,0°C 234lbf/in² (16,2bar) hs483,5 Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 602,5t (hvf)-24,5pd 15kn
7910967 ELAT4 6952 Df Esd Gc Pfd Rdr RT	**PLUTO** **Pluto Tankers Inc.** Monrovia Liberia	**18 402** 13 079 31 000	AB	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (140) 170,69(BB) 26,04 11,259 163,33 26,01 14,76 P 34,5 F 15,6 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW a.c. 15kn

5062118 PGTY Df Esd RT	**PLUTO** ex Jurhil-75 ex Capella-74 ex Valsana-58 **Cebo Marine BV** Heemstede Netherlands	**573** 360 864	**✠100A1** **✠LMC**	SS 7/79 EL j FN 679	**1957**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (321) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 conv General Cargo 75 3BH WB228t	**M Cement Carrier** Self-unloader Mchy.aft	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) Motorenfabriek "De Industrie" Alphen a/d R Fuel 57,0t 10,5
7711189 IMKF 1331 Esd Rdr RT	**PLUTO** **Rimorchiatori Riuniti Spezzini S.r.l.** Napoli Italy	**199** 59 —		RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (33) 32,11 9,50 3,701 28,02 9,19 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhatt Gen 1 × 118kW 220/380V 50Hz a.c.
6707650 UMVH M-29710 Df Esd Gc Pfd Rdr RT	**PLUTON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152		RS	**1967** VEB Volkswerft Stralsund—Stralsund (203) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6814556 YTUU RT	**PLUTON** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —		JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia —Venezia (184) 30,28 8,26 3,461 27,51 8,21 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 3 × 90kW 380V d.c. Fuel (d.o.) 11
7730068 UGYJ M-12544	**PLUTON** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**166** 18 36		RS	**1977** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 9
7334632 LZPA 116 Rdr RT	**PLUTON** **Bourgas Port Authority** Bourgas Bulgaria	**132** 22 19		BR	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,40 8,03 2,780 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 64kW 380V a.c. Controllable pitch propeller
6719574 UZXA M-27933 Df Esd Gc Rdr RT	**PLUTONIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334		RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B26/18) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulz Z.U.T. "Zgoda" Sw Controllable pitch propeller 12,75
6866925 UFUB M-22222	**PLYAVINSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 186		RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.221 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
6719847 UEDI M-27901 Df Esd Gc Rdr RT	**PLYAVINYAS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350		RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/08) 176,89 21,87 9,530 165,00 21,75 11,84 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER B.928 L.(oil) 24 670 HeCls. BC 1 Ha (4,5 × 3,5) 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozna 15,25
5280057 WB5657 233498 Df Esd Pfd Rdr RT	**PLYMOUTH** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —			**1934** Bethlehem SB. Corp.—Quincy, Ma (1457) *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 350bhp (257kW) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 18,5t
5233004 182475 RTv	**PLYMSAND** ex Mersey No. 14-71 **Cattewater Harbour Commissioners** Plymouth United Kingdom	**407** 175 352	✠Classed LR until 10/2/78		**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 420bhp (309kW) E made58 fitted79 British Polar Engines Ltd. Glasgo Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
5051822 DVPR 224743 Df Esd Gc Rdr RT	**PNOC PETRON GASUL** ex Contank Bridgestone-79 ex Bridgestone Multina-78 ex Bridgestone Maru-71 **Philippine National Oil Co.** Manila Philippines	**17 787** 10 889 25 222		AB	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (845) 183,72 25,05 10,535 175,04 25,00 16,69 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (Ni.stl) ind prismatic horizontal ER L.(gas) 27 686 HeCls. ptB	Oil 2SA 9Cy. 780 × 1400 13 000bhp (9 562kW) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 3 × 520kW 445V a.c. Fuel 238,0t (d.o.) 2 120,0t (hvf)-40,5pd 18,5
5200241 DZTT 210463 Esd Rdr	**PNOC TABANGO** ex Lsco Tabango-80 **PNOC-Shipping & Transport Corp.** Batangas Philippines	**2 912** 1 647 4 769		AB	**1962** Osaka Zosensho—Osaka (181) 100,59 14,25 6,303 94,01 14,20 7,65 P 28,7 F 8,3 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 5 528 HeCls. C	Oil 2SA 7Cy. 350 × 620 B& 1 960bhp (1 442kW) Os Hitachi Zosen Fuel 274,5t-7,0pd 11,25
7351616 ICJR 914 Df Esd Gc Rdr RT	**PO** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**3 460** 1 929 3 353		RI	**1974** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (100) 132,70 5,998 120,00 19,38 7,73 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 8 100bhp (5 958kW) Fiat S.G.M. Torin 2 Controllable pitch propellers 18,5

5179105 3FPO 7599-77 Df Esd Rdr RTm/h/v	**PO SEA** ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 950** 1 037 3 627	(NV)	**1961** 97,87 14,20 5,830 90,02 14,18 5,90 2 dks rf 51	Rauma-Repola Oy—Rauma/Raumo (108)	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd 13kn
7431002 YBDM	**PO'IGAR** ex Gorango-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**697** 267 —	KI	**1965** ... ... 49,92 9,30 4,88 1 dk	Leninskaya Kuznitsa—Kiyev	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 225V d.c.
7622601 YPDA 97 Df Esd	**POARTA ALBA** ex R-5 **NAVROM** Constantza Romania	**238** 9 —	RNR	**1951** 30,48 7,62 3,699 3,79 1 dk	Baltic SB. & Eng. Works—Leningrad	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.) 10kn
5149617 H07485 1018 2-80 Df Esd Rdr RTm/v	**POAS** ex Warden-79 ex Ancylus-71 ex Herro-68 ex Kalheim-59 **Techica Naviera y Porturia S.A.** Panama Panama	**499** 238 953 **934** 551 1 468	NV	**1955** 65,99 9,94 3,671/4,668 58,86 9,91 5,57 1 dk & S dk rf 51	Ottensener Eisenwerk A.G.—Hamburg (482)	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 35,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 12kW 230V d.c. Fuel 87,5t (d.o.) 11,5kn
5280100 YTEP Df Esd Gc Rdr RT	**POBJEDA** **Beogradska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 580** 639 2 337	BV JR	**1958** 94,47 13,31 5,511 84,51 13,20 8,06 2 dks RW	Brodogradiliste "3 Maj"—Rijeka (434)	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 6,0) ER (7,2 7,2 × 4,6) 8W Der 4(5) 4(2,5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 106kW 220V d.c. Fuel 332,0t 14,75kn
7362859 EGOF Df Esd Rdr RT	**POBLET** **Remolques y Navegacion S.A.** Tarragona Spain	**313** 225 207	✠LR class withdrawn 4/12/81	**1974**-12 34,42 9,12 3,830 29,70 8,92 4,63 RAD 1,3 1 dk rf 584 BK 102	Ast. de Tarragona—Tarragona (161)	**M Tug** Fire-fighting & Pollution Patrol	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 217,5t 12kn
6912009 UTNZ M-29454 Df Esd Gc Rdr RT	**POBYEDA OKTYABRYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** 162,31(BB) 21,42 8,911 150,02 21,39 11,23 1 dk	Baltic SB. & Eng. Works—Leningrad	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 730 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,25kn
6728123 UIEO M-27931 Df Esd Gc Rdr RT	**POBYEDINO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 436	RS	**1967** 123,83 16,97 7,241 114,99 16,69 8,41 1 dk	Stocznia Gdanska im. Lenina—Gdansk (B45/59)	**M General Cargo** Ice Strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7710927 ONCQ Df Esd Gc Pfd Rdr RTm/h/v	**POCAHONTAS** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1980** 151,26 21,62 8,705 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in No. 2 & 3 holds	N.V. Boelwerf S.A.—Tamise/Temse (1499)	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,5 23,7 23,8 ER 25,3 G.16 068 In.13 450 TEU 114 C.Dk 114/20' (40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 16 520bhp (12 151kW) MAN A.C.E.C. Gent/Gand 21kn
5280136 WB9485 117220 RTm	**POCAHONTAS** ex Maurice Tracey-39 **Russell D. Stone** Wilmington, NC United States of America	**164** 111 —		**1903** *27,74* 6,84 6,79 1 dk RW	Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 E made43 fitted59 General Motors Corp. U.S.A. Gen 1 × 100kW 1 × 20kW 115V d.c. Fuel (d.o.) 11kn
7307885 WD9215 263030	**POCAHONTAS** **Pocahontas Fishing Co.** Rockland, Me United States of America	**130** 88 —		**1951** *24,14* 6,15 3,61	Bristol Yacht Building Co.—Bristol, RI	**Wood M Fishing**	Oil 400bhp (294kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7710903 ONAO Df Esd Gc Pfd Rdr RTm/h/v	**POCANTICO** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1979** 151,26(BB) 21,65 8,705 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in Nos. 2 & 3 holds	N.V. Boelwerf S.A.—Tamise/Temse (1497)	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,5 23,7 23,8 ER 25,3 G.16 068 In.13 450 TEU 114 C.Dk 114/20'(40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 18 194bhp (13 383kW) MAN A.C.E.C. Gent/Gand 21kn

5280162	**POCONE** ex Coburg **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**6 750** 4 201 8 271		**1908** Bremer Vulcan Schiffbau & Mfbk.—Vegesack (510) 133,00 16,62 7,824 16,57 2 dks R	**S General Cargo**	Q 4Cy. 610 876 1273 & 1845 × 1368 Bremer Vulcan	Vegesac
7642649 UQOQ M-12503 Df Esd Rdr RT	**PODBELSK** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75k
5117781 IVFP 41 RTv	**PODEROSO** ex Formby-69 **Impresa Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 1/71	**1951**-7 Cochrane & Sons Ltd.—Selby (1369) 33,18 8,11 3,722 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel 73,0t (o.f.)	Hu 12k
5412624 YTGP 34 Df Esd Gc Pfd Rdr	**PODGORA** ex Mitera Kalliopi-71 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **7 533** 4 878 — **10 134** 5 734 15 371	✠**100A1** CS 3/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 ✠**LMC** EL ft 2¼"SQ FN 4782 JR	**1963**-3 Brodogradiliste "3 Maj"—Rijeka (484) 162,49 20,10 —/9,405 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4045 incl. Tunnel tanks 368t DTmf 1410t	**M General Cargo** 5 Ho 22,0 23,0 13,1DTp&s 8,4 24,6 21,5 5 TwD G.22 683 B.20 516 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 12W Der 1(15) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 320kW 1 × 80kW 450V 60Hz a.c. Fuel 1 638,0t (d.o.)	Sulze Rijek 14k
5264649 YTBF Df Esd Gc Pfd Rdr RTm/v	**PODGORICA** ex Mariluck-74 ex Oreosa Star-73 ex Oreosa-71 **Prekookeanska Plovidba** Bar Yugoslavia	**6 383** 2 815 9 589	✠**100A1** SS 5/81 ore carrier ✠**LMC** EL at 2"SQ FN 3420 JR	**1954**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1263) 130,16 17,43 8,103 124,06 17,38 10,19 P 30,8 F 13,8 1 dk RW rf 51 5BH WB7545t	**M Ore Carrier** 3 Ho 10,2 18,2 54,7 ER G.6 351 B.3 933 5 Ha (3,4 14,7 14,4 14,4 14,4 × 8,7) ER Der 2(1,5)	2 Oil 2SA each 5Cy. 500 × 700 with hydraulic coupling & sr gearing to sc. shaft 3 650bhp (2 685kW) Central Marine Eng. Wks West Hartlepoo 3 db (1 o.f. 2 ex.g) 40lbf/in^2 (2,8bar) Gen 3 × 200kW 220V d.c. Fuel 724,5t (d.o.)	Pola 11,5k
7646762 UGPI M-12527 Df Esd Rdr RT	**PODGORNOYE** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75k
6819647 SPXT Df Esd Gc Pfd Rdr RT	**PODHALE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 831 15 686	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/04) 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd	Sulze Pozna 15,5k
7045372 ESUT M-30448 Df Esd Gc Rdr RT	**PODMOSKOVYE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 444** 1 183 2 490	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S.R 13k
7431923 Gc Rdr RT	**PODMUCH** **Zegluga Gdanska** Gdansk Poland	**147** 95 15	PR	**1973** S. Ordzhonikidze Works—Poti (S-657) 35,13 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Gen 2 × 6,5kW 1 × 5,5kW 28V d.c.	U.S.S.R 32k
6871592 UJLM M-22233	**PODOSINOVETS** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1958** ..............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10k
6604468 YTRG Df Esd Gc Rdr RT	**PODRAVINA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**4 172** 2 423 6 170	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL w 2$\frac{1}{16}$"SQ FN 2572 JR	**1966**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.(oil) 7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER 2W Der 3(3)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Hitachi Zosen Hiroshima Works, Innoshim 2 AuxB 150lbf/in^2 (10,4bar) Gen 2 × 200kW 1 × 80kW 220/440V 60Hz a.c. Fuel 345,5t (hvf)-15,0pd	B&W 14,75k
6620450 YTRH Df Esd Gc Pfd Rdr RTm/h/v	**PODUNAVLJE** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**2 758** 1 348 3 556	BV JR	**1967** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (146) 98,48 14,23 6,198 89,74 14,20 7,14 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 4 584 HeCls. BC 1 Ha (2,5 × 2,5) Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) Hitachi Zosen Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd	B&W Os 14,25k

5280198 Df Esd Gc Rdr RT	**POEL** **Government of The Socialist Republic of Vietnam**	T.Mk **617** 230 840	(DSRK)	**1961** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 8,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7111547 EWWB M-31012 Df Esd Gc Pfd Rdr RT	**POET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (320) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7943213	**POET ANDRUKHAYEV** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7611169 UIED S-32845 Df Esd Gc Rdr RT	**POET SABIR** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 287 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7640732 EKKM S-33846 Df Esd Gc Rdr RT	**POET VIDADI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6603244 J4JT 7188 Df Esd Gc Rdr RT	**POETIC** **Skydome Shipping Co. S.A.** Piraeus Greece	**33 291** 21 914 60 747	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (637) 240,70 31,75 12,643 226,83 31,70 17,38 P 20,8 F 16,2 1 dk rf nil	**S Ore/Oil Carrier** 7 Ho ER L.(oil) 70 764 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 662,5t (o.f.) 16kn
5320895 IRDJ 320 Df Rdr RTm/v	**POETTO** ex Serviceman-69 ex Empire Stella-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**316** 100 169	RI ✠Classed LR until 19/12/69	**1945**-10 Cochrane & Sons Ltd.—Selby (1298) 37,65 8,41 3,580 35,06 8,39 4,12 R rf 610 BK 178	**M Tug**	Oil 2SA 6Cy. 340 × 570 NE 61 British Polar Engines Ltd. Glasgow Gen 1 × 50kW 1 × 35kW 220V d.c.
7911210 SQKY 0671646	**POGORIA** **Government of The People's Republic of Poland** Gdansk Poland	**289** — 100	PR	**1980** Stocznia Gdanska im. Lenina—Gdansk (B79/01) 40,59 3,161 8,01 5,49 1 dk	**Aux M Training Vessel** Barquentine	Vee Oil 4SA 12Cy. 135 × 155 320bhp (235kW) M. Nowotki Warszawa
6871645 UJLR M-22295	**POGRANICHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1958** ..............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6900862 UEDR M-12251 Df Esd Rdr RT	**POGRANICHNIK ABRASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ..............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6722533 USPW M-12237 Df Esd Rdr RT	**POGRANICHNIK BILDUSHKINOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..............U.S.S.R. 54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6900824 UTSW M-12246 Df Esd Rdr RT	**POGRANICHNIK DENISENKO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ..............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
6824587 UTSC M-12247 Df Esd Rdr RT	**POGRANICHNIK DERGACH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1965** ..............U.S.S.R. 54,21 9,38 3,703 49,99 9,25 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn

6722545 UTHE M-12238 Df Esd Rdr RT	**POGRANICHNIK GAYUNOV** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R.	54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6722557 UHYP M-12239 Df Esd Rdr RT	**POGRANICHNIK GLADYSHYEV** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R.	54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722521 USHG M-12236 Df Esd Rdr RT	**POGRANICHNIK GOLOVIN** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R.	54,21 9,40 3,696 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made69 fitted— Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6900848 UDMQ M-12249 Df Esd Rdr RT	**POGRANICHNIK KOVALYEV** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ..........U.S.S.R.	54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11,75kn
6722571 USHP M-12242 Df Esd Rdr RT	**POGRANICHNIK KOZHUKHOV** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**699** 262 329	RS	**1964** ..........U.S.S.R.	54,23 9,38 3,690 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11,75kn
7237327 EWFT M-30603 Df Esd Gc Rdr RT	**POGRANICHNIK LEONOV** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**13 087** 5 997 10 094	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B69/22)	164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	B&W Gdansk 14,5kn
6722519 USHK M-12235 Df Esd Rdr RT	**POGRANICHNIK MANKOVSKIY** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R.	54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made72 fitted— Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6722507 UTKR M-12234 Df Esd Rdr RT	**POGRANICHNIK PETROV** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** ..........U.S.S.R.	54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made71 fitted— Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
7032777 ESKV M-30425 Df Esd Gc Rdr RT	**POGRANICHNIK STRELNIKOV** ex Perm-73 U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** "Chernomorskiy" Shipyard—Nikolayev	84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6723032 USCO M-12245 Df Esd Rdr RT	**POGRANICHNIK VETRICH** U.S.S.R. -'Dalryba' Kholmsk U.S.S.R.	**699** 262 329	RS	**1964** ..........U.S.S.R.	54,23 9,38 3,690 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722583 UTHH M-12243 Df Esd Rdr RT	**POGRANICHNIK YERMOLYUK** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** ..........U.S.S.R.	54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6722569 UTHF M-12240 Df Esd Rdr RT	**POGRANICHNIK YURIN** U.S.S.R. -'Dalryba' Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..........U.S.S.R.	54,01 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn

6900850 UOMW M-12250 Df Esd Rdr RT	**POGRANICHNIK ZAYNUTDINOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 329	RS	**1966** U.S.S.R. 54,23 9,38 3,690 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6723020 USRN M-12244 Df Esd Rdr RT	**POGRANICHNIK ZMEYEV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 344	RS	**1964** U.S.S.R. 54,21 9,38 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
7642651 UOMT M-12502 Df Esd Rdr RT	**POGRANICHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1976** U.S.S.R. 54,84 9,38 3,809 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7735082 Gc Rdr RT	**POGWIZD** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1977** S. Ordzhonikidze Works—Poti (S-681) 35,21 9,56 31,35 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7037777 9WXX 325011	**POH KWONG No. 1** **Sharikat Poh Kwong Shipping Sendirian Berhad** Kuching Malaysia	**637** 411 —		**1969** Sarawak Slipways—Miri, Sarawak *58,10* 12,20 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152 750bhp (552kW) Rolls-Royce Ltd. Shrewsbury 7kn
7714167 3EOX 8733-78 Df Esd Gc Pfd Rdr RT	**POHAI CAREER** **Pohai Maritime Carriers Inc.** Panama Panama	**4 081** 2 442 6 270	NK	**1978** Kochiken Zosen—Kochi (664) 109,35 18,55 6,501 99,01 18,51 8,62 P 20,8 F 9,5 1 dk	**M Container Ship** Fixed-guides 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW a.c. 13kn
7904528 OINE 392 Df Esd Gc Pfd Rdr RT	**POHJOLA** **Rauma-Repola O/Y** O/Y Saimaa Lines Ltd. Uusikaupunki/Nystad Finland	T.Mk **1 375** 754 2 700	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1485	**1981**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (302) 82,38 (BB) 12,78 5,050 79,00 12,62 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5225265 ICVU 3693 Df Esd Gc Rdr RT	**POIANA** ex Volonta-79 ex Mario Z.-78 Launched as Ursa Maior **Capo Falcone Societa di Navigazione S.p.A.** Genova Italy	**26 422** 13 927 46 057	RI (AB) ✠Classed LR until 8/63	**1962**-8 C.R.D. Adriatico—Monfalcone (1871) *229,77* 28,25 11,710 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 66	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) Fiat C.R.D. Adriatico Trieste
7428859 YQCZ 318 Df Esd Gc Rdr RT	**POIANA** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,32 11,92 4,880 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5280277 ZCYW 343803 Df Esd Rdr RTm/h	**POINCIANA** **Poincianas Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**499** 261 —	✠**100A1** SS 1/75 ✠**LMC** EL m FN 1032	**1961**-4 Noord Nederlandse Scheepswerven N.V.—Groningen (317) 69,04 10,49 3,722 63,12 10,25 6,10 2 dks rf 102 DK fwd Coll BH to U dk2 to 2nd dk WB449t	**M General Cargo** Ref 1 Ho 41,3 ER G.1 814 B.1 683 In.253 2 Ha (stl) (7,7 14,4 × 5,1) ER 6W Der 1(10) 4(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 35kW 220V d.c. Fuel 140,0t (d.o.) 12,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 27/3/81			
8003826	**POINIER XI** **Neumann Norden** Emden Federal Republic of Germany	**300** — 600	GL (Class cont.)	**1980** Hermann Suerken—Papenburg (303) 36,20 9,15 2,001 35,01 9,01 2,52 1 dk	**TM Pontoon** Mchy.aft	2 Oil 4SA each 12Cy. geared to sc. shaft 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
7721990 WYB6 297 591179 Esd Gc Pfd Rdr RT	**POINT BARROW** **Point Marine Inc.** Morgan City, La United States of America	**300** 203 —	AB	**1978** Halter Marine Services, Inc. —Lockport, La (627) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7227786 VCMZ 358840 Esd Rdr RT	**POINT CARROLL** **Smit & Cory International Port Towage Ltd.** Halifax, N.S. Canada	**366** 0 —	✠**100A1** SS 6/81 tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL f $\frac{15}{16}$"U2 FN 482	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (S889) 39,40 9,61 3,877 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller

8023826 WUS6 331 633171 Df Gc Pfd Rdr RT	**POINT CHRISTIE** **Point Express Ltd.** Morgan City, La United States of America	**293** 199 —	AB	**1981** Halter Marine Inc.—Moss Point, Ms (955) 3,664 52,51 12,20 4,27 F 16,2 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7125641 5MVD 4078 Df Esd Gc Pfd Rdr RTv	**POINT CLEAR** **Primula Compania Naviera S.A.** Monrovia Liberia	**57 102** 45 017 97 540	**✠100A1** CS 1/77 strengthened for ore cargoes, or oil cargoes **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15231	**1972**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (881) 264,35(BB) 38,08 14,631 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.(oil) 123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
5280344 VLQB 140210	**POINT CLOATES** **Wardmee Constructions Pty. Ltd.** *Melbourne, Victoria* Australia	**118** 80 —		**1943** Greenpoints SB. & Eng. Co. —Concord, N.S.W. 34,14 5,44 1,829 5,39 1 dk	**Wood TM Fishing** Side-fishing 1W	2 Oil each 12Cy. 180 × 195 NE — Davey, Paxman & Co. Ltd. Colchester Fuel 9,5t 14kn
6504838 WQ4518 295836 Esd Rdr RTm	**POINT COMFORT** **Aluminum Co. of America** Corpus Christi, Tx United States of America	**186** 126 —	(AB)	**1964** Main Iron Works Inc.—Houma, La (130) *26,71* 9,05 3,836 28,10 9,00 4,27 1 dk BK 38	**TM Tug**	2 Oil 2SA each 10Cy. 133 × 184 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel 84,5t (d.o.)
7621815 WYH7 031 576825 Esd Gc Pfd Rdr RT	**POINT CONCEPTION** **Point Marine Inc.** Morgan City, La United States of America	**178** 121 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (566) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**M Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made54 reconditioned & fitted9/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12kn
7722009 WYB6 819 597269 Esd Gc Pfd Rdr RT	**POINT DOVER** **Point Marine Inc.** Morgan City, La United States of America	**300** 203 1 200	AB	**1978** Halter Marine Services, Inc. —Lockport, La (628) 56,39 3,709 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7531838 WYL5139 575035 Rdr RT	**POINT FERMIN** **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (207) 4,111 30,13 10,37 4,96 2 dks rf 305	**TM Tug** Mchy.aft	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 200,0t (d.o.)
7827160 WD6124 612440 Esd Gc Pfd Rdr RT	**POINT FORTUNE** **Point Marine Inc.** Morgan City, La United States of America	**293** 199 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (809) ... ... 54,89 12,20 4,27 F 16,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made71 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
8023814 WD6323 632319 Df Gc Pfd Rdr RT	**POINT GALION** **Point Express Ltd.** Morgan City, La United States of America	**293** 199 —	AB	**1981** Halter Marine Inc.—Moss Point, Ms (954) 3,664 52,51 12,20 4,27 F 16,2 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7210824 GRAZ 358597 Esd Rdr RTv	**POINT GILBERT** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	**✠100A1** SS 8/77 tug U.K., Eire & between River Elbe & Brest Ice class 2 **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 482	**1972**-9 R. Dunston (Hessle) Ltd.—Hessle (S886) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn
8023838 WUS6 341 634179 Df Gc Pfd Rdr RT	**POINT HOPE** **Point Express Ltd.** Morgan City, La United States of America	**293** 199 —	AB	**1981** Halter Marine Inc.—Moss Point, Ms (956) 3,664 52,51 12,20 4,27 F 16,2 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7218656 GREA 358700 Esd Rdr RT	**POINT JAMES** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**334** 0 171	✠**100A1** SS 8/77 tug U.K. home trade Ice Class 2 ✠**LMC** EL (f) $\frac{13}{16}$"U2 FN 482	**1972**-11 R. Dunston (Hessle) Ltd.—Hessle (S887) 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5357094 KKTO 246993 Df Esd Gc Rdr RTm	**POINT JULIE** ex Texaco Illinois-76 ex Illinois-60 ex San Pasqual-47 **Birch Shipping Corp.** New York, NY United States of America	**14 324** 10 003 24 998	AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (455) **1961** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 175,27 23,98 10,084 166,12 23,93 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.(oil) 22 442 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 651,0t (o.f.)-46,5pd 14,5kn
6904856 KOCI 515622 Df Esd Gc Pfd Rdr RT	**POINT MANATEE** ex Carolina-81 ex Transidaho-75 ex General W. F. Hase-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 629 15 562	AB	**1944** (Aft & pt cargo sections) Kaiser Co. Inc.—Richmond, Ca (10) **1970** (Fwd & pt cargo sections) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,925 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Cell.Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 16kn
5388421 KCUW 247181 Df Esd Gc Rdr RTv	**POINT MARGO** ex Vantage Horizon-78 (Fwd & cargo sections) ex Isanda-68 (Aft section) ex Westfield-68 ex Baltimore Trader-61 ex Port Republic-48 **Point Endeavour Corp.** New York, NY United States of America	**19 307** 14 860 34 303	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (404) **1955** (Fwd & cargo sections) Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire 197,75 25,76 10,789 191,65 25,68 14,10 P 26,0 F 14,7 1 dk RW rf 114 len & joined 68	**T-E Tanker** 30 Ta ER L.(oil) 39 547 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. U.S.A. Gen 2 × 525kW 1 × 75kW Fuel 2 529,0t-51,0pd 14,5kn
7114733 343023 Esd Pfd Rdr RT	**POINT MELFORD** **Smit & Cory International Port Towage Ltd.** Halifax, N.S. Canada	**300** 0 190	✠**100A1** SS 6/80 tug New York to Belle Isle service ✠**LMC** EL (e) $\frac{7}{8}$"U2 FN 460	**1971**-12 Richards (Shipbuilders) Ltd.—Lowestoft (507) 38,94 9,12 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5015062 KIXO 243518 Df Esd Gc Pfd Rdr RT	**POINT MILTON** ex Point Judy-81 ex Amoco Virginia-78 ex Hat Creek-57 **Point Enterprise Corp.** Wilmington, De United States of America	**12 532** 8 307 20 421	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (251) **1957** (Cargo section) Newport News SB. & D.D. Co.—Newport News, Va 174,20 22,97 9,513 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**S Tanker** 27 Ta ER L.(oil) 27 519 HeCls. B	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) E made44 fitted47 Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 400kW Fuel 1 461,0t (o.f.)-59,0pd 17kn
8003785 385815 Esd Rdr RT	**POINT MOORE** **KFV Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (182) 22,59 6,25 2,945 21,37 6,21 3,79 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. U.S.A. 9,5kn
5280394 VGBG 174906 Df Esd Pfd Rdr RT	**POINT PLEASANT II** ex Point Pleasant-49 ex Sea Nymph 1-48 **John W. Stephens** Halifax, N.S. Canada	**134** 64 —		**1943** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *29,05* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 381 NE — Enterprise Engine Co. San Francisco, Ca
5137864 KKIX 247557 Df Esd Gc Rdr RT	**POINT REVERE** ex Gulfseal-79 ex Gulfkey-58 ex Kathio-48 **Point Resolute Corp.** Wilmington, De United States of America	**12 305** 7 780 21 077	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (334) **1958** (Cargo section) Maryland SB. & D.D. Co.—Baltimore, Md *168,32* 22,94 9,538 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 58	**T-E Tanker** 33 Ta ER L.(oil) 25 400 1 Ha (stl) (3,4 × 4,5) ER Der 2(5) HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 073,0t (o.f.)-51,0pd 14,5kn
7827172 WD6138 613844 Df Esd Gc Pfd Rdr RT	**POINT SAMSON** **Point Marine Inc.** Morgan City, La United States of America	**293** 199 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (810) ... ... 54,89 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made71 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7224899 GREB 358785 Esd Rdr RT	**POINT SPENCER** **Smit & Cory International Port Towage Ltd.** London United Kingdom	**366** 0 186	✠**100A1** SS 7/80 tug ✠**LMC** EL f $\frac{15}{16}$"U2 FN 482	**1973**-2 R. Dunston (Hessle) Ltd.—Hessle (S888) 39,40 9,61 3,855 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller

7621827 577810 Esd Gc Pfd Rdr RT	**POINT SUCCESS** **Point Marine Inc.** Morgan City, La United States of America	**269** 183 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (567) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made54 reconditioned & fitted11/76 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 302,0t (d.o.) 12k
5078741 WHTI 277514 Df Esd Gc Pfd Rdr RTm	**POINT SUSAN** ex American Bear-77 ex American Wheat-75 ex Lumber Queen-72 ex Consolidation Coal-69 ex Redstone-58 **Point Venture Corp.** Wilmington, De United States of America	**16 304** 12 003 24 736	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (469) **1958** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,71 22,86 10,215 185,93 22,81 14,41 F 24,4 1 dk RW rf 229 conv Tanker 58	**T-E Bulk Carrier** Self-unloader 2P 7 Ho 16,7 16,7 18,2 18,2 18,2 18,2 18,2 ER 13 Ha (stl) (each 5,4 × 12,1) ER	S Turb 7 240shp (5 325kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Elliott Co. Jeannette, I Gen 2 × 400kW 60Hz a.c. 1 × 75kW 1 × 55kW d.c. Directional propeller Fuel 1 438,5t (o.f.) 15k
7923275 KUS6261 626141 Df Pfd Rdr RT	**POINT T** **Point Venture Ltd.** Morgan City, La United States of America	**199** 135 700	AB	**1980** Halter Marine Inc.—Chickasaw, Al (875) ... ... 42,91 11,21 3,54 F 18,6 1 dk rf 305	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12k
7106906 342815 Esd Pfd Rdr RT	**POINT TUPPER** **Smit & Cory International Port Towage Ltd.** Halifax, N.S. Canada	**300** 0 181	✠**100A1** SS 9/80 tug New York to Belle Isle service ✠**LMC** EL (e) $\frac{7}{8}$"U2 FN 460	**1971**-8 Richards (Shipbuilders) Ltd. —Lowestoft (506) 39,25 9,15 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB78t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13k
6419473 Df Esd Gc Pfd Rdr RT	**POINT VAIL** ex Mary Ellen-80 ex Mary Ellen Conway-77 ex Yoshinogawa Maru-76 **Point Shipping Corp.** New York, NY United States of America	**34 594** 25 186 84 993	AB (NK)	**1964** Kawasaki Dockyard Co. Ltd.—Kobe (1051) 245,60 36,58 12,002 235,01 36,48 19,21 B 19,2 F 17,1 1 dk	**M Tanker** 11 Ta ER L.(oil) 86 806 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 19 500bhp (14 343kW) MA Kawasaki Dockyard Co. Ltd. Kob Gen 1 × 440kW 2 × 280kW 445V a.c. Fuel 3 495,0t-63,5pd 15,5k
5404172 CYJV 318301 Df Esd Pfd Rdr RTm/v	**POINT VALIANT** ex Foundation Valiant-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**317** 3 197		**1963** Davie SB. Ltd.—Lauzon, P.Q. (637) 38,41 8,74 3,810 35,06 8,69 4,73	**TM Tug** 1 Ho 4,8 1 Ha (stl) (1,5 × 2,4) Der 1(3)	2 Oil 2DA each 5Cy. 216 × 254 Canadian Fairbanks-Morse Kingston, On Gen 2 × 40kW 550V 60Hz a.c. Fuel (d.o.)
5118759 VC3237 310208 Df Esd Rdr RTm/v	**POINT VALOUR** ex Foundation Valour-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**247** 88 86		**1958** Davie SB. Ltd.—Levis, P.Q. (621) 29,77 8,95 3,207 27,44 8,58 4,22	**M Tug** 1 Ho 2,4 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 60kW 550V 60Hz a.c. Fuel (d.o.)
5118797 VC3962 314082 Esd Rdr RTm/v	**POINT VIBERT** ex Foundation Vibert-73 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**236** — —		**1961** P. K. Harris & Sons Ltd.—Appledore (132) 29,34 8,92 3,982 26,83 8,54 4,42 1 dk BK 51	**TM Tug** 1 Ho 3,3 1 Ha (1,5 × 2,4)	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A Gen 2 × 50kW 550V 60Hz a.c. Fuel 68,0t (d.o.)
7531840 WYL5402 577702 Df Esd Gc Rdr RT	**POINT VICENTE** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**151** 102 260		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (208) 32,03 10,98 4,111 29,49 10,37 4,96 1 dk rf 305	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 200,0t (d.o.)
5118838 CYKB 318284 RTm/v	**POINT VIGOUR** ex Foundation Vigour-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (633) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
5118840 VGCL 318285 RTm/v	**POINT VIKING** ex Foundation Viking-75 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (634) 30,00 8,49 3,201 27,03 8,18 4,09 1 dk	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 216 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
5118852 VGCT 318282 Rdr RTm/v	**POINT VIM** ex Foundation Vim-74 **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (632) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7237212 VC8063 346831 Esd Gc Pfd Rdr RTm	**POINTE AUX BASQUES** **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**396** 48 —	AB	**1973** Collingwood Shipyards—Collingwood, Ont. (201) 32,85 10,98 4,955 29,98 10,28 5,36 RAD 3,1 RFD 8,9 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illinoi Gen 2 × 75kW 575V 60Hz a.c. 2 Controllable pitch propellers Fuel 130,0t (d.o.) 11k

7520322 369017 Esd Gc Rdr RT	**POINTE COMEAU** **Cargill Grain Co. Ltd.** Eastern Canada Towing Ltd. Halifax, N.S. Canada	**391** 0 213	✠**100A1** SS 9/81 tug Ice Class 3 ✠**LMC** EL I 1⅛"U2 FN 446	**1976**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (19) 31,68 12,27 3,661 28,96 10,98 4,42 1 dk rf 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 geared to sc. shafts MLW Industries Montreal, P.Q. Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers 10kn
5342154 FIYG Df Esd Rdr RT	**POINTE DE BEUZEC** ex Strale-72 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 1 029 2 644	BV (RI)	**1959** Cant. Gardano & Giampieri—Porto Recanati (45) 80,55 12,65 5,220 74,27 12,60 5,74 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 499	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) NE made74 Atlas-MaK Maschinenbau Kiel 12kn
7403055 FZYQ Df Esd Gc Rdr RTm/h/v	**POINTE DE LESVEN** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 885 3 150	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1218) 90,99 13,49 5,398 84,00 13,26 6,30 P 15,0 RQD 13,2 1 dk	**M Tanker** Chemical 16P Mchy.aft 15 Ta L.3 176 HeCls. C	Vee Oil 4SA 12Cy. 280 × 290 sr geared to sc. shaft 4 200bhp (3 089kW) Pielstick Ch. de l'Atlantique St. Denis Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.)-11,0pd 14,5kn
7389716 FZYP Df Esd Gc Rdr RT	**POINTE DU ROC** **Societe Finisterienne de Cabotage (S.F.C.)** Brest France	**1 599** 960 2 999	BV	**1975** Kalmar Varv A/B—Kalmar (438) 85,76 12,07 5,468 79,48 11,99 6,58 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn 12,5kn
7389704 FZSL Df Esd Gc Rdr RTm/v	**POINTE DU VAN** ex Pointe de Penharn-76 **Societe Finisterienne de Cabotage (S.F.C.)** Douarnenez France	**1 599** 960 3 051	BV	**1974** Kalmar Varv A/B—Kalmar (437) 85,86 12,10 5,398 79,48 11,99 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 12,5kn
7324687 FNKE Df Esd Gc Rdr RTm/h/v	**POINTE LA ROSE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7310959 FNKJ Df Esd Gc Rdr RTm/h/v	**POINTE MADAME** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 500 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (135) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
5309255 VGNP 317139 Df Gc Rdr RTm/v	**POINTE NOIRE** ex Samuel Mather-65 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**9 171** 6 486 13 310	AB ✠Classed LR until 9/42	**1926**-4 American SB. Co.—Lorain, Oh (792) 183,19 18,34 6,611 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 30,1 ER G.16 990 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 2 200ihp (1 618kW) American S.B. Co. Cleveland, Oh Gen 2 × 60kW 120V d.c. Fuel (o.f.) 10,5kn
7046352 6VJE 279 Df Esd RT	**POINTE SANGOMAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (151) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.fwd 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 81,0t (d.o.) 11,5kn
7233670 FNKH Df Esd Gc Rdr RTm/h/v	**POINTE SANS SOUCI** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**6 561** 3 467 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7901162 VCMF 392670 Df Esd Gc Pfd Rdr RT	**POINTE SEPT-ILES** **Eastern Canada Towing Ltd.** Halifax, N.S. Canada	**424** 42 218	✠**100A1** tug Ice Class 3 ✠**LMC** **UMS** EL G 302,5/24,0U2 FN 484	**1980**-4 Collingwood Shipyards —Collingwood, Ont. (220) 33,00 11,13 4,782 29,82 10,22 6,02 RAD 1,3 RFD 7,1 1 dk rf 102 BK 25 4BH WB144T incl. DTf 59T	**TM Tug** Hull - Ice Class 1 Machinery - Ice Class 3	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 575V 60Hz a.c. 2 Controllable pitch propellers

7026613 GUJN 363274 Df Esd Gc Pfd Rdr RTm	**POINTER** ex Preseli-77 ex Antwerpen-74 ex Isartal-73 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 200		GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg 97,01 15,85 4,153 87,99 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Stern door	2 Oil 2SA each 9Cy. 320 × 450 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Fuel 508,0t (d.o.) 16kn
7018410 GZZL 339358 Df Esd Pfd Rdr RTv	**POINTSMAN** **Ingram Overseas Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**2 886** 1 530 4 694	✠**100A1** oil tanker ✠**LMC**	SS 7/79 **UMS** EL R 1$\frac{9}{16}$"U2 FN 2012	**1970**-9 Goole SB. & Repairing Co. Ltd. —Goole (568) 99,29 14,41 6,166 92,92 14,33 7,32 P 22,6 F 11,6 1 dk rf 127 7BH WB465t	**M Tanker** 14 Ta ER L.(oil) 5 743 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln db 100lbf/in^2 (6,9bar) Gen 3 × 107kW 415V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)-12,0pd 12kn
7438098 UVME M-14774 Esd Rdr RT	**POISK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**710** 92 362		RS	**1974** .............U.S.S.R. 54,79 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7115799 EWEL M-6324 Df Esd Rdr RT	**POISK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 292		RS	**1971** .............U.S.S.R. 54,23 9,38 3,671 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 1 Ho B.80 1 Ha (1,5 × 1,6) Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7388803 FNUE 189299K Df Esd Gc Pfd Rdr RTm/h	**POITOU** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500		BV	**1976** (Aft section) Eriksbergs M/V A/B —Goteborg (689) **1976** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68(BB) 16,701 266,71 41,17 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 696 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,0t (hvf)-31,5pd 16kn
5280485 PUWT Df Esd Gc Rdr RTm	**POJUCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** oil tanker ✠**LMC**	SS 11/76 EL (Y) 2"SQ FN 4095	**1961**-3 (Fwd & aft sections) A/S Nakskov Skibsvaerft—Nakskov (165) **1972**-5 (Cargo section) A/S Nakskov Skibsvaerft—Nakskov 167,82 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 3 160bhp (2 324kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 178lbf/in^2 (12,3bar) AuxB 178lbf/in^2 (12,3bar) Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,0t (d.o.)-13,0pd 13kn
7944293 HO7179 9489-HK RT	**POK LUI No. 1** **Lamma Rock Product Ltd.** Panama Panama	**605** 600 1 160		BV	**1980** Ingenuity Eng. Co.—Hong Kong (75) 36,58 3,831 35,46 12,20 4,58 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 191 B.1 114 1 Ha (stl) Cr 1(10)	Oil 4SA 6Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7124556 EVOV M-6490	**POKHVALNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100		RS	**1971** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6712538 Esd	**POKIRISSA** **Ceylon Fishery Harbours Corp.** Colombo Sri Lanka	**318** 139 305	✠Classed LR until 1/7/77		**1967**-5 Ando Tekkosho—Tokyo (189) 40,31 9,43 2,045 37,98 9,00 2,77 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 490bhp (360kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 115V d.c.
7410826 OIGU Df Esd Gc Pfd Rdr RT	**POKKINEN** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **6 763** 3 495 8 722 **12 385** 6 430 14 883	✠**100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only, Ice Class 1A Super ✠**LMC**	**UMS** EL E† 577,5/56,0U3 FN 5009	**1980**-1 S.A. Juliana Const. Gijonesa—Gijon (257) 159,16 21,42 6,865/9,152 149,03 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T and STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 234,5t (d.o.) 1 126,5t (hvf) 16kn
7102015 ESWR M-12346	**POKLADISTYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 40 112		RS	**1970** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7640744 UQLR M-12499 Df Esd Rdr RT	**POKROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304		RS	**1976** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

7422855 SV2475 4983 RT	**POL** **Vasilios Maros** Piraeus Greece	**500** — 100		**1975** United Shipping Yard Co.—Perama (75) 59,52 10,70 2,109 52,51 3,15 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois
5280538 Df Gc Rdr RT	**POL XIII** Spain	**447** 156 —	(NV) *Classed BC until 10/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1195) 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 2 300ihp (1 692kW) Smith's Dock Co. Ltd. Middlesbrough Gen 2 × 15kW 110V d.c. Fuel (o.f.) 15kn
7705491 D5GT 6299 Df Esd Gc Rdr RT	**POLA** **Pola Shipping Co.** Monrovia Liberia	**8 898** 5 939 14 800	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2548) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn
5280564 ISDS 989	**POLA** **Francesco Saverio Aponte** Napoli Italy	**451** 205 186	RI	**1941** C.R.D. Adriatico—Trieste 63,00 8,13 56,09 8,08 3,71 1 dk	**TM General Cargo** 3 Ho B.216	2 Oil 2SA each 5Cy. 360 × 600 950bhp (699kW) C.R.D. Adriatico Trieste 14,5kn
6525167 Esd	**POLA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (299) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
7387330 EHDF 300 Df Esd Gc Pfd Rdr RTh	**POLA DE ALLANDE** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**9 719** 6 663 15 513	**✠100A1** SS 8/81 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3 FN 4383	**1976**-10 S.A. Juliana Const. Gijonesa —Gijon (251) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTf404T topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 304kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 613,5t (hvf) 14,75kn
7387328 EHBL 304 Df Esd Gc Rdr RTh	**POLA DE LAVIANA** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**9 719** 6 663 15 269	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3 FN 4383	**1977**-3 S.A. Juliana Const. Gijonesa—Gijon (250) 143,87(BB) 20,81 9,392 133,03 20,50 12,45 P 23,5 F 15,3 1 dk rf nil DK in way of all holds NS 7BH WB4256T incl. DTsf404T Topside tanks in holds 1566T	**M Bulk Carrier** 4 Ho 23,4 24,3 24,3 23,7 ER G.20 813 B.19 867 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 304kW 380V 50Hz a.c. Fuel 624,0t (hvf) 14,75kn
7392074 EHEM Df Esd Gc Rdr RTm	**POLA DE LENA** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**9 786** 6 493 15 255	**✠100A1** SS 3/81 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3 FN 4382	**1977**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (188) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75kn
7392062 EGYM Df Esd Gc Pfd Rdr RTm	**POLA DE SIERO** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**9 786** 6 493 15 254	**✠100A1** SS 6/80 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Bt 2"U3 FN 4382	**1976**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (187) 143,87(BB) 20,83 9,380 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil NS 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,7 ER G.20 855 B.19 992 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 304kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,75kn
6621985 SXJJ 7620 Df Esd Gc Pfd Rdr RT	**POLA DYO** ex World Supreme-80 ex Meiko Maru-70 **Icaria Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**10 233** 7 001 16 693	AB (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (248) 144,30 22,33 8,764 136,02 22,31 12,12 P 23,2 F 10,1 1 dk rf 127	**M General Cargo** 4 Ho ER B.21 187 4 Ha (12,2 × 5,3) (18,3 18,3 18,3 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 224kW 445V a.c. Fuel 1 023,0t 14kn
5388017 J4DS 6991 Df Esd Gc Pfd Rdr RTm/h	**POLANA** ex Diamando-80 ex Westbury-78 **Iktinos Shipping Co.** Intermarine Ltd. Piraeus Greece	**8 414** 4 727 12 551	**✠100A1** CS 1/79 DTf & tunnel side tanks— vegetable oil **✠LMC** EL ct 2⅛"SQ FN 3996	**1960**-11 Burntisland S.B. Co. Ltd. —Burntisland (401) 139,30 18,90 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 22,8 16,0 G.18 100 B.16 583 5 Ha (9,6 12,1 10,6 12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
6825672 ELAI3 6863 Df Esd Gc Rdr RTm/h/v	**POLANA** ex Brunskamp-68 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 023** 3 230 9 950 **9 206** 5 458 12 740	GL	**1968** Kherson Shipyard—Kherson (1318) 155,73 20,65 7,919/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 610 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,6) ER 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn

6718960 C9KO 34 Df Esd Gc Rdr RTm	**POLANA** ex Unitas-71 **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 395** 1 023 2 624	**100A1** SS 1/77 **LMC** EL M $1\frac{5}{16}$"U2 FN 1293 (GL)	**1967** Dok & Schpsb. Maats. "Makkum" —Makkum (12) 80,32 11,92 5,563 70,62 11,70 6,61 F 12,2 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB649t	**M General Cargo** CSD 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 1 × 56kW 400V 50Hz a.c. Fuel 215,5t 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 6/3/81			
5280590	**POLANA** ex Joao Coutinho ex Ingane **Capitania do Porto de Maputo** Maputo Mozambique	**216** — —	✠Classed LR until 5/07	**1902**-4 Hall, Russell & Co. Ltd.—Aberdeen (360) *33,56* 7,04 3,048 ... ... R	**Iron & Steel TS Tug**	C 4Cy. (2) 292 & (2) 686 × 508 Hall, Russell & Co. Ltd. Aberdeen
5280605 SPNJ Df Esd Gc Rdr	**POLANICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 441** 1 819 5 348	PR	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/02) 124,14 16,57 6,532 111,97 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 12bth P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,1 9,2 12,0 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-17,5pd 14,5kn
6605632 3EKT 7935-PEXT Df Esd Pfd Rdr RT	**POLAR** ex Hakata-81 ex Wakamatsusan Maru-77 ex Nikko Maru-73 ex Shinsyu Maru-71 **Famosa Shipping Co. Ltd.** Panama Panama	**2 818** 1 607 4 721	BV (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (333) 97,74 15,07 6,198 90,00 15,02 7,40 1 dk RW	**M General Cargo** 2 Ho ER G.6 092 B.5 858 2 Ha (16,1 32,1 × 7,1) ER 10W Der 1(50) 2(15)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 440V a.c. Fuel 308,0t-7,5pd 12kn
6803258 P3RU 394378 Df Esd Gc Rdr RT	**POLAR** ex Polar Scan-74 **Forggensee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **499** 307 914 **1 162** 719 1 575	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1122	**1968**-3 Nystads Varv Ab —Uusikaupunki/Nystad (256) 73,82 10,70 3,658/4,700 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 21,0 22,0 2 TwD 22,7 23,3 ER In.2 009 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 223,5t (d.o.)-7,5pd 14kn
6512940 Y6KM RT	**POLAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**385** 201 474	DSRK	.... 49,20 8,31 2,912 45,50 3,41 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) NE 49 Buckau Wolf Magdeburg Gen 2 × 64kW 380V a.c. 9kn
6409791 CUYS Df Esd Rdr RTm/h	**POLAR** ex Frigo Prince-70 Launched as Arctic Prince **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Setubal Portugal	**344** 143 495	(BV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,30 3,264 51,49 9,20 5,62 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho ER B.765 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Vee Oil 4SA 12Cy. 175 × 180/192 945bhp (695kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5407904 SKLR 10363 RT	**POLAR** ex Thor II-63 **Wirens R/A** Pitea Sweden	**244** — —	(NV)	**1918** Bergsunds M/V A/B—Stockholm (390) 31,73 9,33 4,420 9,28 1 dk R	**M Icebreaker**	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 67 Atlas-MaK Maschinenbau Kiel Fuel 51,0t (d.o.)-5,0pd 13kn
6909985 SGCF 11013 Df Esd Pfd Rdr RTm	**POLAR** ex Timor II-74 **Uno B. Bryngeld P/R** Fiskeback Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/21) 33,61 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 24,0t (d.o.) 12kn
7608382 3ESB 7823-77 Df Esd Gc Pfd Rdr RT	**POLAR ACE** **Polestar Navigation S.A.** Panama Panama	**7 597** 4 638 8 545	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1799) 169,09 25,66 7,220 160,03 25,61 10,04	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 MAN 11 820bhp (8 694kW) Mitsubishi Heavy Industries Ltd. Yokohama 18,5kn
6901892 5LEU 3289 Df Esd Gc Pfd Rdr RT	**POLAR ALASKA** **Polar LNG Shipping Corp.** Monrovia Liberia	**44 088** 31 923 32 878	AB	**1969** Kockums M/V A/B—Malmo (516) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 2 000shp (1 471kW) Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t-91,5pd 18,25kn
6728135 6ZIC 5808 Df Esd Gc Rdr RT	**POLAR ARGENTINA** **Ruby Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958	GL	**1968** Blohm + Voss A.G.—Hamburg (854) 147,91(BB) 19,64 6,579/8,230 133,00 19,61 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 976 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23kn
7344950 WYR2 460 559438 Df Esd Gc Rdr RT	**POLAR BEAR** **Primal Boat Co.** Morgan City, La United States of America	**491** 129 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (140) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn

7307902 WE6476 503601	**POLAR BEAR** ex YNG 30 **North Coast Seafood Proc. Inc.** Juneau, Ak United States of America	**342** 278 —			**1943** Dravo Corp.—Wilmington, De *31,12* 10,37 3,41 1 dk	**M Fishing**	Oil 660bhp (485kW) .... Fuel (d.o.)
5004594 GPOZ 184207 Df Esd Gc Rdr RTm	**POLAR BEAR** ex Agdleq-71 **Lundy Co.** Barnstaple United Kingdom	**167** 87 172	**100A1** **LMC**	SS 10/80 EL D FN 296	**1960** H. C. Christensens Staalskibsv. af 1949—Marstal (79) 34,42 6,79 2,617 31,20 6,76 2,72 P 11,0 RFD 6,8 1 dk RW rf 102 BK 127 len 65 4BH WB47t incl. DTf14t	**M General Cargo** 2 Ho 13,1 2,2 ER G.158 B.151 In.28 2 Ha (6,3 × 3,9) (1,9 × 1,8) ER 1W Der 1(5) 1(3)	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 23kW 220V d.c. Controllable pitch propeller Fuel 42,0t (d.o.) 9kn
6804032 6ZDI 6084 Df Esd Gc Rdr RT	**POLAR BRASIL** **Amethyst Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 732** 1 974 4 804 **5 523** 3 126 7 958		 GL	**1968** Blohm + Voss A.G.—Hamburg (856) 147,91(BB) 19,64 6,576/8,219 133,03 19,61 12,20 4 dks	**M General Cargo** Ref. Side doors 3(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.12 021 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23kn
6515447 H9EO 9695-PEXT Df Esd Gc Rdr RTv	**POLAR BV** ex Aegean Destiny-80 ex Matupi-79 ex Cavalaire-78 ex Harvest Gold-77 ex Frigomar-75 ex Oyonnax-71 **Nautilus Maritime Inc.** Panama Panama	**4 477** 2 288 3 259		 BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (231) 111,82 16,06 6,478 102,27 16,01 11,00 4 dks	**M General Cargo** Ref. 3 Ho 23,3 17,8 15,9 ER In.5 950 3 Ha (stl) (6,4 6,4 9,8 × 4,6) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 375/510kW 1 × 340kW 440V 60Hz a.c. 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 19,75kn
7414119 VY3149 800348 Df Esd Gc Pfd Rdr RT	**POLAR CIRCLE** ex Polarsirkel-81 **Carino Co. Ltd.** St. John's, Nfl. Canada	**1 089** 432 —		 NV	**1976** P. Hoivolds M/V A/S—Kristiansand (52) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Seismographic Side doors 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,8 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 524,5t (d.o.)-9,5pd 12kn
5280629 VORP 195981	**POLAR CLIPPER** ex Supertrader-56 **Earl Freighting Service Ltd.** St. John's, Nfl. Canada	**113** 50 —			**1944** Hunter Boats Ltd.—Orilla, Ont. *32,83* 5,54 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Vee Oil 2SA each 6Cy. 108 × 127 General Motors Corp. Detroit, Mi
6730035 5MTJ 6063 Df Esd Gc Rdr RT	**POLAR COLOMBIA** **Lapis Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 821** 1 944 4 804 **5 527** 3 135 7 958		 GL	**1968** Blohm + Voss A.G.—Hamburg (855) 147,91(BB) 19,64 6,576/8,222 133,03 19,61 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 963 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
7100720 WU6601 297337 Df Rdr RT	**POLAR COMMAND** ex Thomas Drayton-79 ex Baroid Rocket-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**199** 124 —			**1964** American Marine Corp.—New Orleans, La *37,22* 9,76 3,125 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi 12kn
6721591 6ZMJ 5831 Df Esd Gc Rdr RTv	**POLAR ECUADOR** **Quartz Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 735** 1 982 4 804 **5 527** 3 135 7 958		 GL	**1967** Blohm + Voss A.G.—Hamburg (853) 147,83(BB) 19,69 6,579/8,230 132,90 19,59 12,20 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 991 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Blohm & Voss A.G. Hamburg Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 22,5kn
5358737 VGWW 192633 Df Esd Gc Rdr RT	**POLAR EXPLORER** ex Theron-80 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**849** 392 833	**100A1** Str. nav. ice **LMC**	SS 12/77 EL I 1½" FN 837	**1950** James Lamont & Co. Ltd.—Port Glasgow (373) 60,58 10,09 4,954 54,87 10,06 5,19 P 18,9 F 12,2 1 dk RW rf 1219 BK 203 DK fwd of mchy. space 6BH WB75t	**M General Cargo** Ref Mchy.aft In.733 2W Der 1(4) 1(2) 1(1,5) 1(1)	Oil 2SA 8Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Fuel 232,5t 12kn
5413044 OGVH 224 Df Esd Gc Pfd Rdr RT	**POLAR EXPRESS** ex Prinsessan Margaretha-70 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	**2 866** 1 450 828	**✠100A1** Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC**	CS 11/77 EL u 1$\frac{11}{16}$"SQ FN 1750	**1963**-3 Aalborg Vaerft A/S—Aalborg (140) 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 98bth 936dk P Bow door	2 Oil 2SA each 6Cy. 500 × 700 4 800bhp (3 531kW) Nydqvist & Holm A/B Trollhattan Thw. thrust Contr. pitch propeller fwd Fuel 76,0t (d.o.) 18kn
7398250 WYT8 163 547300	**POLAR EXPRESS** 164 **Spanier Towing Inc.** New Orleans, La United States of America	**242** 164 —			**1973** ....Lockport, La ... ... 26,34 9,12 2,90 1 dk	**M Tug**	Oil ....

5280631 319920 Esd Pfd Rdr RT	**POLAR FISH** **Produits Belle Baie Ltee.** Bathurst, N.B. Canada	**150** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. (2) 25,61 6,79 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bergen
5361150 WC2090 257391 Df Esd Gc Pfd Rdr RTm	**POLAR MERCHANT** ex Cherokee ex Tiger-68 **Turnagain Investments Co. Inc.** Juneau, Ak United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ (346) *35,64* 7,37 2,880 35,21 7,32 3,74 RW	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 1 × 20kW 115V d.c. Fuel (d.o.)
6810885 6ZDM 6085 Df Esd Gc Rdr RT	**POLAR PARAGUAY** **Zircon Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 747** 1 984 4 797 **5 537** 3 136 7 896	GL	**1968** Blohm + Voss A.G.—Hamburg (858) 147,81(BB) 19,64 6,579/8,220 132,92 19,60 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 997 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg 23,5kn
7321568 362252 Df Esd Gc Pfd Rdr RT	**POLAR PRINCE** ex Princess Anne-81 **Carino Co. Ltd.** St. John's, Nfl. Canada	**1 476** 541 1 050	**✠100A1** SS 9/78 stern trawler Ice Class 1 **✠LMC** EL N 1 5/16"U2 FN 1417	**1974**-9 Gregson & Co. Ltd.—Blyth (D10) *72,79* 12,86 5,182 67,82 12,81 8,08 B 16,5 RFD 7,7 2 dks rf 838 BK 178 Coll BH to U dk 3 to 2nd dk WB	**M Fishing** Stern Trawler Ref Mchy.fwd	2 Oil 4SA each 6Cy. 381 × 508 sr geared to sc. shaft 3 600bhp (2 648kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 275kW 440V 60Hz a.c. Controllable pitch propeller 14,25kn
7922142 LJJD Df Esd Gc Pfd Rdr RT	**POLAR QUEEN** **G. C. Rieber & Co. A/S** Bergen Norway	**960** 310 970 **1 496** 716	NV (Class cont.)	**1981** G. Eides Sonner A/S—Hoylandsbygd (111) 65,11 13,06 5,190 58,02 13,01 9,53 F - 2 dks rf 1097	**M Research/Sealer Survey Ship** Side door Mchy.aft 2 Ho L.52 693 2 Ha (stl) (each 18,7 × 5,0) 1W Cr 1(6) Der 1(25)	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shaft 4 500bhp (3 310kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 2 Thw. thrust propellers fwd , 1 aft Fuel 790,0t (d.o & hvf)-14,0pd 14,5kn
7391252	**POLAR SEA** **Government of The United States of America (U.S. Coast Guard)** United States of America	**10 900** — 7 000		**1977** Lockheed SB. & Construction Co. —Seattle, Wa (143) 121,93 9,141 102,80 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 18 000bhp (13 240kW) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 6 000shp (4 413kW) (Diesel) Alco Engine Div. of White Industrial Power Inc. U.S.A (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
5370345 WG4865 269629 Df Pfd Rdr RT	**POLAR SEA** ex Richard-75 **Maritime Services International Ltd.** Seattle, Wa United States of America	**268** 119 —	(AB)	**1944** Northeast SB. Co.—Quincy, Ma 8,59 35,97 8,54 4,47 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 114,0t
7719181 WYE7 524 589317 Df Esd Pfd Rdr RT	**POLAR SEA** **Roy Johnson, Vider Warness & Walter Lee** Seattle, Wa United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (343) 29,57 8,08 7,98 3,81 F - 1 dk	**M Fishing** Crab 2 Ho In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 11,5kn
7100433 WO5402 293366	**POLAR SHELL** ex Chief-77 ex YOG 86 **Polar Shell** Juneau, Ak United States of America	**297** 170 —	(AB)	**1945** R.T.C. SB. Corp—Camden, NJ (161) *52,13* 9,76 4,58 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 222 × 267 with clutch and sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. U.S.A Fuel (d.o.)
7367471	**POLAR STAR** **Government of The United States of America (U.S. Coast Guard)** United States of America	**10 900** — 7 000		**1976** Lockheed SB. & Construction Co. —Seattle, Wa (141) 121,62 9,141 102,77 25,46 13,19	**TD-E & GT-E Icebreaker** Ice strengthened	6 Vee Oil each 16Cy. 18 000bhp (13 240kW) & 3 Gas Turb dr geared Pratt & Whitney driving 6 gen. each 2 532kW 700V a.c. connected to 3 elec. motors each of 6 000shp (4 413kW) (Diesel) Alco Engine Div. of White Industrial Power Inc. U.S.A (Turbine) Turbo Power & Marine Systems Farmington, Ct Gen 3 × 750kW 1 × 400kW 450V 60Hz a.c. 3 Controllable pitch propellers 17kn
5280655 LNMJ C12171 Df Esd Gc Pfd Rdr RT	**POLAR STAR** ex Polarfart-49 **Martin Karlsen A/S** Alesund Norway	**424** 149 —	NV	**1948** James Lamont & Co. Ltd.—Port Glasgow (368) 46,03 7,95 43,72 4,27 1 dk BK 127	**M General Cargo/Sealer** Ref Ice strengthened 2 Ho ER In.320 2 Ha (each 2,8 × 2,7) ER 1W Der 1(5) 1(4)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 1 × 75kW 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)

7612008 WYX3 803 559907	**POLAR STAR** **Polar Star Fisheries Inc.** Seattle, Wa United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A. Fuel (d.o.)
7042954 520494	**POLAR STAR** ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5146873 LDNR C13444 Rdr	**POLAR TRANS** ex Helgoy-73 **Polar Shipping Ltd.** Road Bay Anguilla (British)	**199** 86 —	NV	**1951** Seutelvens Verksted—Fredrikstad (52) 37,95 7,09 3,658 7,04 1 dk BK 114 conv Ferry/General Cargo 73	**M General Cargo** 1 Ho 2 Ta ER 3 Ha (3,2 × 2,2) (2,9 2,9 × 1,9) ER 1W	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE made73 Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.) 10kn
6808844 5MUZ 6067 Df Esd Gc Rdr RT	**POLAR URUGUAY** **Peridot Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 834** 1 939 4 804 **5 537** 3 136 7 958	GL	**1968** Blohm + Voss A.G.—Hamburg (857) 147,81(BB) 19,61 6,579/8,217 133,10 19,59 12,15 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.12 071 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg 23,5kn
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**POLAR VIKING** ex Ocean Gulf-76 ex Albert J.-75 ex Betty Moran-74 **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La (58) 10,67 5,385 43,08 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts Fairbanks Morse Co. Beloit Gen 2 × 60kW Fuel 381,0t (d.o.)
7227803 YQMA 840 Df Esd Gc Rdr RTm/h/v	**POLAR I** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 170	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 296 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 240bhp (5 325kW) driving 4 gen. each 1 375kW 500V d.c. connected to 4 elec. motors each of 1 810shp (1 331kW) (WL) geared to sc. shaft Zavod Malyshyev U.S.S.R. Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.) 16,5kn
7227815 YQMB 841 Df Esd Gc Rdr RTm/h/v	**POLAR II** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**5 120** 2 387 5 170	RNR	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 118,32 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho 16,9 16,9 17,3 17,3 ER In.7 296 4 Ha (stl) (each 4,9 × 4,9) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 240bhp (5 325kW) driving 4 gen. each 1 375kW 500V connected to 4 elec. motors each of 1 810shp (1 331kW) (WL) geared to sc. shaft Zavod Malyshyev U.S.S.R. Gen 3 × 300kW 1 × 100kW 400V 50Hz a.c. Fuel 1 109,5t (d.o.) 16,5kn
7221366 YQMC 842 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR III** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1972** VEB Mathias-Thesen-Werft—Wismar (295) 151,87 22,26 7,792 145,37 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 653,5t 17,5kn
7300904 YQMD 843 Df Esd Gc Pfd Rdr RTm/h/v	**POLAR IV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 899** 7 158 9 288	RNR	**1973** VEB Mathias-Thesen-Werft—Wismar (297) 151,87 22,26 7,792 145,37 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,3 18,5 19,9 19,6 ER In.12 947 4 Ha (stl) (each 3,8 × 5,9) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 760kW 390V 50Hz a.c. Fuel 4 653,5t 17,5kn
7813420 YQMY Df Esd Gc Pfd Rdr RT	**POLAR V** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 736** 6 486 9 535	RNR	**1978** VEB Mathias-Thesen-Werft—Wismar (261) 152,71 22,26 8,002 141,99 22,20 13,59 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 025 9W Der 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 4 × 610kW 1 × 124kW 390V 50Hz a.c. Fuel 4 369,0t 17kn
7818418 YQMZ Df Esd Gc Pfd Rdr RT	**POLAR VI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**11 736** 6 486 9 500	RNR	**1979** VEB Mathias-Thesen-Werft—Wismar (262) 152,71 22,26 8,002 141,99 22,20 13,59 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 023 9W Der 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 4 × 610kW 390V 50Hz a.c. Fuel 5 038,5t 17kn
7906344 YQJC Esd Gc Rdr RT	**POLAR VII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**6 140** 3 093 7 040	RNR	**1980** Santierul Naval Galatz—Galatz (695) 129,60 17,71 7,500 121,16 10,22 2 dks	**M Fish Carrier** Ref. 4 Ho ER In.8 256 4 Ha (stl) (each 6,1 × 4,7) ER 8W Der 3(5)	Oil 4SA 5Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 504kW 1 × 112kW 400V 50Hz a.c. Fuel 1 159,5t 16,5kn

7906356 Esd Gc Rdr RT	**POLAR VIII** **NAVROM Tulcea** Tulcea Romania	**6 140** 3 093 7 040	RNR	**1980** Santierul Naval Galatz—Galatz (696) 129,60 17,71 7,500 121,16 10,22 2 dks	**M Fish Carrier** Ref. 4 Ho ER In.8 256 4 Ha (stl) (6,1 × 4,7) (6,2 6,2 6,2 × 4,7) ER 8W Der 3(5)	Oil 4SA 5Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 504kW 1 × 112kW 400V 50Hz a.c. Fuel 1 159,5t 16,5kn
8128999 Df Gc Rdr RT	**POLAR X** **NAVROM** Tulcea Romania	**6 140** 3 093 7 040	RNR (Class cont.)	**1981** Santierul Naval Galatz—Galatz 129,60 7,501 121,19 17,71 10,22 2 dks	**M Fish Carrier** Ref. 4 Ho ER In.8 256 4 Ha (stl) (6,1 6,2 6,2 6,2 × 4,7) ER 8W Der 3(5)	Oil 4SA 5Cy. 520 × 550 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 504kW 1 × 112kW 400V 50Hz a.c. Fuel 1 159,5t 16,5kn
7313547 H09559 3526-73 Df Esd Gc Rdr RT	**POLAR 901** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (502) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts E made43 fitted4/73 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 2 × 250kW Fuel (d.o.)
7318949 H08376 3520-73 Df Esd Gc Rdr RT	**POLAR 902** **Zodiac Work Boats S.A.** Panama Panama	**496** 337 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (503) 66,15 13,42 4,747 61,02 5,49 F 22,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts E made56 fitted7/73 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 2 × 250kW Fuel (d.o.)
5260875 LCSE C13136 Df Esd Gc Pfd RT	**POLARBAS** ex Torris-79 ex Aakeroy Senior-72 ex Odd XIII-67 **Karl H. Pettersen** Tromso Norway	**723** 337 —	NV	**1951** A/S Bergens M/V—Bergen (394) 61,68 9,05 5,665 55,07 9,02 6,51 1 dk RW BK 152 len 72 conv Whaler 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,4 × 3,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
7382902 JXJS 18432 Df Esd Gc Pfd Rdr RT	**POLARBJORN** **G. C. Rieber & Co. A/S** Rieber Shipping A/S Alesund Norway	**497** 148 599	NV	**1975** Vaagen Verft A/S—Kyrksaeterora (39) 49,48 11,51 4,788 42,35 11,49 8,64 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** Side door 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (d.o.)-9,5pd 13,5kn
7424657 OW2135 D2327 Df Esd Gc Pfd Rdr RT	**POLARBORG I** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (48) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424669 OW2136 D2328 Df Esd Gc Pfd Rdr RT	**POLARBORG II** **P/R Polartrol** Vag Faroe Islands	**351** 151 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (49) 47,10 9,30 4,268 40,16 9,00 6,43 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5335228 Df Gc Rdr RT	**POLARBRIS 8** ex Southern Actor-65	**439** 150 —	*Classed LR until 5/73	**1950-9** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
6813370 JXJE C17043 Df Esd Gc Pfd Rdr RT	**POLARBULK** **A/S Norcem** Kristian Gerhard Jebsen Skipsrederi A/S Bodo Norway	**998** 432 1 372	NV	**1968** Rolandwerft G.m.b.h.—Bremen (952) 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader Ice strengthened 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 1 200bhp (883kW) A/S Bergens M/V Bergen Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd 12kn
5169617 LGPZ C16655 Df Esd Rdr RTh	**POLARFANGST** ex Heimen I-81 ex Jan Mayen-69 **Paul Stark** Tromso Norway	**298** 119 457	NV	**1958** A. M. Liaaen Skibs. & M/V. —Alesund (97) 42,09 7,52 3,734 37,65 7,50 4,07 1 dk BK 140	**M General Cargo/Sealer** 2 Ho 14,6 6,1 ER G.368 2 Ha (stl) (3,5 × 2,2) (1,2 × 0,9) ER Der 2(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 1 × 22kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 10,5kn
7315301 LKTG 18033 Df Esd Pfd Rdr RT	**POLARFISK** ex Helgoyfjord-81 **Odd-Jan Godtlibsen** Tromso Norway	**278** 105 —	NV	**1973** A/S Tromso Skibs. & M/V—Tromso (41) 35,49 8,67 4,153 30,99 8,62 6,25 2 dks	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
7431583	**POLARFISK** **W. J. Macleod (Fishing) Ltd.** Castlebay United Kingdom	**213** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg 33,99 7,60 30,92 7,55 3,84 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 51,0t (d.o.) 11,25kn

7608708 LDWR 18884 Df Esd Gc Pfd Rdr RT	**POLARFRONT** **K/S A/S Spesialskip** Kare Misje & Co. Bergen Norway	**935** 204 —	 NV	**1976** Mandal Slip & M/V—Mandal (57) 54,28 47,53 10,01 7,73 2 dks rf- BK 127	**M Research** Weather Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5280784 LNEU Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT II** **Government of The Kingdom of Norway (Den Norske Stat - Vaerskiputvalget)** Oslo Norway	**906** 229 —	(NV) ✠	**1942**-6 Harland & Wolff Ltd.—Belfast 62,54 10,11 5,138 57,92 10,06 5,34 2 dks R rf 610 conv Corvette —	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 800ihp (2 060kW) Harland & Wolff Ltd. Belfast Gen 1 × 60kW 1 × 50kW 220V Fuel (o.f.)
5327477 HO5468 9465-RH Df Esd Gc Rdr RT	**POLARGAS** ex Signe Tholstrup-81 **Sociedad Naviera Ultragas Ltda.** Panama Panama	**391** 142 462	 BV	**1957** Svendborg Skibsvaerft A/S —Svendborg (81) 59,62 8,72 2,998 55,17 8,69 5,16 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) spherical ER L.(gas) 525 Der 1(1)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 83,5t (d.o.)-2,5pd 11,5kn
5161249 CB2905 Df Gc Rdr RTm	**POLARGAS** ex Inger Tholstrup-65 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**211** 91 129	 (GL)	**1956** Svendborg Skibsvaerft A/S —Svendborg (77) 33,71 6,46 2,642 30,48 6,41 2,95 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 110V d.c. Fuel 1,0t (d.o.) 5kn
7408550 D2163	**POLARHAV** ex Anita Trosca-79 Launched as Carlsvik I **P/R Polarhav** Osmund Justinussen Rituvik Faroe Islands	**216** 101 —	 NV	**1973** A/B Marstrandsverken—Marstrand 38,16 7,35 33,58 7,32 4,02 1 dk BK 254 len 75	**M Fishing** Side Trawler Ice strenthened 3 Ho ER 4 Ha (each 1,4 × 1,4) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5280813 LEPW 6675 Df Esd RT	**POLARIC** **Agnar Karlsen** Tromso Norway	**182** 60 —	 (NV)	**1918** N. K. Bolsonaes—Kirksaeteroren 35,97 7,14 7,12 3,51 1 dk rebuilt 49 & 52	**Wood M General Cargo/Sealer** 1 Ho ER 3 Ha (2,9 × 2,2) (1,1 × 0,7) (0,9 × 0,9) ER	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)-2,5pd 10kn
6915881 OGVM 1406 Df Esd Gc Pfd Rdr RT	**POLARIS** ex Finncarrier-75 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**6 209** 2 257 4 725	 NV	**1969** Oy Wartsila Ab—Helsinki/Helsingfors (390) 137,34 24,54 5,716 126,47 23,68 17,35 4 dks	**TM Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern Doors 3 Ho B.25 117 Cr 2(3)	2 Oil 4SA each 12Cy. 400 × 460 11 160bhp (8 209kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 448kW 1 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (hvf)-51,0pd 18kn
7421825 PGUC Esd Gc Pfd Rdr RTm/v	**POLARIS** ex Emmaplein-81 **A. K. Boersma** Netherlands	**999** 583 1 519	✠**100A1** ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 948	**1976**-3 Schpsw. Gebr. Coops B.V. —Hoogezand (266) 65,82 10,80 4,312 59,95 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 039 B.1 965 2 Ha (stl) (19,8 13,1 × 7,6) ER	Oil 4SA 6Cy. 250 × 300 1 320bhp (971kW) A/B Bofors Nohab Trollhattan Gen 2 × 51kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 418,0t (d.o.) 11,5kn
5417052 DVXP 220484 Esd Rdr RT	**POLARIS** ex Pacific Reserve-70 ex Reserve **Top Service Inc.** Manila Philippines	**554** 215 —	 AB	**1942** Levingston SB. Co.—Orange, Tx (248) 43,74 10,09 4,646 40,85 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 216 × 267 sr geared to sc. shaft connected to elec. motors & sc. shaft General Motors Corp. Cleveland, Oh
7382689 OW2107 D2180 Df Esd Gc Pfd Rdr RT	**POLARIS** **P/R af 27 Marts 1973** Sofus Thomsen Glyvrar Faroe Islands	**388** 179 —	 NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (68) 43,29 8,74 33,99 8,70 6,30 2 dks	**M Fishing** Side Trawler Ice strengthened 6 Ta ER 3 Ha (stl) (1,2 × 1,2) (2,5 2,5 × 6,1) ER	Oil 4SA 8Cy. 250 × 300 1 560bhp (1 147kW) Nohab Diesel A/B Trollhattan Gen 1 × 152kW 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5280899 HPVZ Rdr RT	**POLARIS** ex Polaris Finder-63 ex Black Snake-60 **Guan Shipping Co. Ltd.** Panama Panama	**215** 98 —		**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *33,32* 6,74 3,036 6,71 3,59 1 dk	**Composite M General Cargo** Der 2(1)	Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Auxiliaries Ltd. Glasgow Fuel 28,5t (d.o.) 13kn
7703704 Df Esd Gc Rdr RT	**POLARIS** **Boat Service S.A.** Algeciras Spain	**199** — 92	 AB	**1977** S.A. Balenciaga—Zumaya (288) 26,83 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha Cons. Echevarria Bermeo
7401071 Df Esd RT	**POLARIS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (B) $\frac{5}{8}$"U2 FN 236	**1976**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (215) 24,34 7,04 3,379 21,49 7,00 3,99 rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 41kW 450V 60Hz a.c.

5135006 YTRP RTm	**POLARIS** ex Grangetown-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR Classed LR until 3/73	**1943** American SB. Co.—Buffalo, NY 26,85 7,37 2,980 24,90 7,32 3,20 1 dk BK 152	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5280875 VY2104 392881 Df Esd Rdr	**POLARIS V.** **Carino Co. Ltd.** St. John's, Nfl. Canada	**585** 267 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (86) 53,17 8,56 46,82 4,53 1 dk BK 178 len 56	**M General Cargo/Sealer** Ref Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 99kW 1 × 50kW 220V d.c. Fuel (d.o.)
7711749 DNFI Df Esd Gc Pfd Rdr RTm/h/v	**POLARIS II** ex Eurobridge Beam-80 ex Polaris-79 **Reederei John Luhrs K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 138 4 620 **3 598** 2 436 5 849	GL	**1978** Husumer Schiffsw.—Husum (1451) 104,53 5,590/6,592 95,03 16,01 6,61 P 11,0 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 484 B.6 789 TEU 316 C. 316/20′ 1 Ha (62,9 × 12,7) ER	Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln 14,5kn
7304390 GRHY 360752 Df Esd Gc Pfd Rdr RTh/v	**POLARISMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 597** 1 079 3 202	**✠100A1** SS 7/78 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, & Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1.4 **✠LMC** **UMS** **IGS** EL P $1\frac{7}{16}$"U2 FN 1627	**1973**-8 Cochrane & Sons Ltd.—Selby (1544) 87,41 13,75 5,481 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER L.3 564 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 7kgf/cm^2 (6,9bar) Gen 3 × 96kW 415V 50Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.) 14kn
5280928 LLAJ C11004	**POLARKVARTS** ex Sfinx-62 **Bjornar Brekkland P/R** Tromso Norway	**123** 70 150	(NV)	**1943** Seutelvens Verksted—Fredrikstad (31) *28,20* 5,92 5,90 2,37 1 dk rf 399	**M General Cargo Barge** 2 Ha (each 7,3 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 121 × 140 1 800bhp (1 324kW) NE made64 fitted77 A/B Volvo-Penta Goteborg Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)-0,5pd
7012557 GNIU 339094 Rdr	**POLARLIGHT** ex Wiggs-76 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 424	**✠100A1** SS 8/79 **✠LMC** EL F $\frac{3}{4}$"U2 FN 427	**1970**-4 J. R. Hepworth & Co. (Hull) Ltd. —Paull (109) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
5280930 LAMO C13417 Df Esd Gc Rdr RTm	**POLARLYS** **A/S Troms Fylkes D/S** Tromso Norway	**2 163** 1 113 626	NV	**1952** Aalborg Vaerft A/S—Aalborg (98) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 272	**M Passenger/General Cargo** Ref 450P 2 Ho 10,2 9,6 In.688 2 Ha (stl) (4,4 3,4 × 3,0) Cr 1(3) 2(1)	Oil 2SA 8Cy. 500 × 900 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 139,0t (d.o.)-10,0pd 15,5kn
6510655 SILO 10597 Df Esd Rdr RT	**POLARO** ex Randi-77 **Tage Morgan Borjesson** Ockero Sweden	**126** 44 —		**1965** Ringens Batvarv—Marstrand 26,83 6,61 6,58 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5280978 LNBY 14268 Esd	**POLARSILD** **P/R Sjobruk og Andersen** Gunvald Andersen Sortland Norway	**144** 35 203		**1955** E. & A. Helland Skibs. & Batbyggeri —Vestnes (54) 28,78 6,81 3,048 26,80 6,74 3,51 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7930486 JMIU 123938 Df Esd Gc Pfd Rdr RT	**POLARSTAR** **Kurogane Kisen Y.K.** Imabari Senpaku Y.K. Imabari, Japan Ehime Pref.	**14 195** 9 397 23 981	NK	**1980** Watanabe Zosen K.K.—Hakata (207) 160,38 24,97 9,951 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW a.c. 14,5kn
5217191 XPYS D770 Df Esd Rdr RTh	**POLARSTJORNAN** ex Magnus A. Gordunum-72 **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**217** 85 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (11) 36,38 6,91 6,86 3,54 1 dk BK 119 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 240 × 300 320bhp (235kW) NE 73 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 64kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
6700731 LJCS C14586 Df Esd Rdr RT	**POLARSTROM** **A/S Polarstrom** Alesund Norway	**396** 169 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (41) 42,07 8,64 4,788 37,34 8,59 6,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 1 Ha (2,9 × 3,9) 3 Ha (each 2,5 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 116kW 1 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7029031 SPYW Df Esd Gc Rdr RTm/h/v	**POLCZYN ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 156** 504 1 432 **1 969** 987 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu-Severin (3927) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 676 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 Sulzer 2 250bhp (1 655kW) Swi Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14,25kn

7019531 3ELI 8279 -77A Df Esd Gc Rdr RT	**POLE STAR** ex Dona Terry-77 ex Nissho Maru-75 ex Eidai Maru No. 3-74 **Murton Shipping Corp.** Panama Panama	**2 682** 1 836 4 435	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (611) 93,17 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 ER 24,5 × 7,4) 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t-9,0pd 11,5kn
5281075 GHSV 303103 Df Esd Gc Pfd Rdr RTm/v	**POLE STAR** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 328** 396 619	✠Classed LR until 7/62	**1961**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (531) 72,04 12,30 3,887 65,54 12,20 5,64 B 38,1 F 9,2 1 dk. 2nd dk except in mchy. space rf 152	**TM Lighthouse Tender** 2 Ho 13,7 10,0 G.850 2 Ha (3,6 × 3,6) (3,5 × 2,4) 5W Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 220V d.c. Fuel 185,0t (d.o.) 14kn
7221108 D8SJ BM22 226 Rdr RT	**POLE STAR** **Nam Jung Shipping Co. Ltd.** Busan South Korea	**716** 518 1 199	KR	**1968** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 58,70 9,02 3,963 52,89 9,00 4,47 P 11,9 F 6,1 1 dk	**M General Cargo** G.1 201 B.1 143 2 Ha (10,9 13,1 × 4,8) Der 4(5)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 17kW 230V a.c. 10kn
5281099 EDMU 144	**POLENSA** **Antonio Leniz Bengoechea** San Sebastian Spain	**284** 185 —		**1961** S.A. Balenciaga—Zumaya *35,00* 7,07 35,01 7,01 3,51 1 dk	**S General Cargo** Mchy.aft	T 3Cy. S.A. Balenciaga Zumaya Fuel (o.f.) 9kn
5281104 EDPK 146	**POLENSA TERCERO** **Enrique Rodriguez Polledo** San Sebastian Spain	**284** 190 —		**1962** S.A. Balenciaga—Zumaya (73) *35,03* 7,07 35,01 7,01 3,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 450bhp (331kW) Juaristi Zumaya 12kn
5348964 IUWE 1617 Esd	**POLESANA** ex Taide-65 ex Tiflet-56 ex LCG(M)(2) 516-48 **Romano Pagnan** Chioggia Italy	**371** 201 —	(RI) Classed LR until 12/52	**1945** Sir Wm. Arrol & Co. Ltd. —Meadowside Rebuilt **1948** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (60) 48,95 10,75 45,75 10,70 3,36 P & B 22,9 F 7,1 1 dk len 48 conv Naval RoRo Cargo/Tank Landing Craft — conv Gunboat —	**TM General Cargo** 1 Ho ER 1 Ho G.754 B.650 Der 2(1,5)	2 Oil 4SA each 6Cy. 215 × 310 sr geared to sc. shafts 360bhp (265kW) NE 55 S.A. Ansaldo Genova
7415565 UGMX M-31143 Df Esd Gc Pfd Rdr RT	**POLESSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (342) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
7304041 UUJO M-31536 Df Esd Gc Rdr RT	**POLESYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	RS	**1972** ..............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7111535 EWWA M-31011 Df Esd Gc Pfd Rdr RT	**POLEVOD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 755 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (319) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7730070 UVGZ M-12528 Df Esd Rdr RT	**POLEVOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1977** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7348841 D5WX 6717 Df Esd Gc Pfd Rdr RT	**POLFJORD** ex Torafjord-79 **Simeon Shipping Co. Ltd.** Arne Teigens Rederi A/S Monrovia Liberia	T.Mk **6 162** 3 064 9 478 **9 581** 5 831 13 945	NV	**1976** VEB Warnowwerft—Warnemuende (384) 152,63(BB) 20,35 —/8,535 140,47 20,31 11,89 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) ER (13,0 × 11,0) Der 1(80) 3(22) 1(8) 4(-)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 390V 50Hz a.c. 19,5kn

6717887 SIEJ Df Esd Pfd Rdr RTm/h	**POLFORS** ex Mercandan-79 **Stockholms Skolforvaltning** Stockholm Sweden	T.Mk **299** 196 789 **443** 323 —	BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (133) 54,51 9,78 —/3,302 49,69 9,66 5,59 P 12,5 B 3,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,5kn
5281128 302469 RTv	**POLGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**160** — —	✠**100A1** CS 4/81 tug ✠**LMC** EL (b) 1" FN 296	**1962**-4 Charles Hill & Sons Ltd.—Bristol (437) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7901382 RT	**POLICE 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	✠**100A1** Iraqi waters service ✠**LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (100) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 884bhp (650kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
7901394 RT	**POLICE 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	✠**100A1** Iraqi waters service ✠**LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (101) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 884bhp (650kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
7901409 RT	**POLICE 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**22** 8 —	✠**100A1** Iraqi waters service ✠**LMC** EL (A) 10,0/10,0 FN 67	**1979**-6 Van Mill's Marine Service B.V. —Hardinxveld (102) 14,13 4,09 11,56 3,89 1,93 1 dk rf- BK 25 3BH WBnil	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 884bhp (650kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 12kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
5281166 SWFH 1160 Rdr RT	**POLIKOS** ex Athina-61 ex Adrias-61 ex Cyclades-58 ex Persian-47 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**1 311** 654 —	(GL)	**1943** Redfern Construction Co. Ltd. —Montreal, P.Q. 68,59 10,85 5,004 10,80 5,11 1 dk conv Escort Minesweeper 47	**TM Ferry**	2 Oil 2SA each 9Cy. 350 × 550 3 000bhp (2 207kW) NE 54 Henschel-Maschb. Hamburg 18kn
5395280 P3QW 394289 Df Esd Gc Rdr RT	**POLILLO** ex Ova-79 ex Lovatsa-79 ex Sophie-78 ex Yutai-76 ex Tsunashima Maru-72 ex Yashima Maru-67 **Dominion International Services Inc.** Limassol Cyprus	**1 931** 1 127 3 170	**100A1** SS 4/78 **LMC** EL Ot 1$\frac{9}{16}$"U1 ptU2 FN 1591 (NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (213) 89,26 12,83 5,411 82,48 12,78 6,51 P 19,9 F 8,6 1 dk rf 127 SF 4BH WB479T	**M General Cargo** 2 Ho ER G.4 107 B.3 842 3 Ha (13,1 14,3 12,9 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 2 × 40kW 220V d.c. Fuel 367,0t 11,75kn
7017105 UWZK M-30615 Df Esd Gc Rdr RT	**POLINA OSIPENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/03) 119,77(BB) 17,02 —/7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 320kW 380V 50Hz a.c. 19kn
5281192 WD9401 223670 Gc Rdr RT	**POLING BROS. No. 7** ex Evelyn Anne-52 ex Burlington Socony-52 **m.v. Poling Bros. No. 7 Inc.** New York, NY United States of America	**1 235** 744 1 626	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (72) **1937** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,50 3,525 77,02 12,20 4,27 F 11,9 1 dk R rf 152	**TM Tanker** 6 Ta ER L.(oil) 2 565	2 Oil 4SA each 8Cy. 305 × 381 1 600bhp (1 177kW) E made56 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 53,0t 9kn
5281207 WD2608 223669 Rdr RT	**POLING BROS. No. 8** ex Jo Anne Reinauer-56 ex Amsterdam Socony-50 **m.v. Poling Bros. No. 8 Inc.** New York, NY United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (74) **1937** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md *77,09* 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk R rf 152	**TM Tanker** 6 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) E made44 fitted— General Motors Corp. Cleveland, Oh Fuel 53,0t 11kn
5281219 WA8637 233333 Rdr RT	**POLING BROS. No. 9** ex New Haven Socony-55 **m.v. Poling Bros. No. 9 Inc.** New York, NY United States of America	**1 242** 779 1 921	(AB)	**1934** United D.D. Inc.—Port Richmond, NJ (822) 79,25 12,22 3,652 77,02 12,20 4,27 P 18,9 F 9,8 1 dk R rf 152	**TM Tanker** 14 Ta ER L.(oil) 2 689	2 Oil 4SA each 8Cy. 305 × 381 1 600bhp (1 177kW) Enterprise Engine Co. San Francisco, Ca Fuel 53,0t-3,5pd 9kn
6421701 SV3706 2300	**POLIXENI TH.** ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** .... 1 dk	**M Ferry**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5145714 Df Esd RTm	**POLKERRIS** ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 184 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn

7216309 WX5107 503014	**POLLARD** **Milchem Inc.** Houston, Tx United States of America	**282** 192 —		**1966** American Marine Corp.—New Orleans, La (926) 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) Fuel (d.o.)
6706125 LNZX Df Esd Rdr RT	**POLLEN** ex Pulpa-81 ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **Pollen Shipping A/S** Arendal Norway	**297** 167 832	BV (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 3,56 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 1 × 10kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 9,5kn
7368841 GTUN 363442 Df Esd Gc Pfd Rdr RT	**POLLENGER** ex LNG Challenger-79 **LNG Carriers Ltd.** P&O Bulk Shipping Division London United Kingdom	**76 496** 49 097 50 746	NV	**1974** Moss Rosenberg Verft A/S—Stavanger (197) 261,40 40,09 10,640 237,01 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 5 Ta (9% Ni.stl) ind spherical vert ER L.(gas) 87 600	2 S Turb dr geared to sc. shaft 30 400shp (22 361kW) Kuaerner Brug A/S Oslo Gen 2 × 1160kW 1 × 1100kW 1 × 640kW 440V 60Hz a.c. Fuel 6 250,0t (o.f.) 167,0t (d.o.)-153,0pd 19,5kn
5114179 ICPN 697 Df Esd Gc Pfd Rdr RTm/h/v	**POLLUCE** ex Fernhaven-67 **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italy	**12 558** 7 210 18 909	✠Classed LR until 9/68 RI	**1958**-4 C. Connell & Co. Ltd.—Glasgow (479) 169,53 22,33 9,346 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk rf 152	**M Tanker** 27 Ta ER L.(oil) 25 058	Oil 2SA 6Cy. 750 × 2500 8 500bhp (6 252kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 160kW Fuel (hvf)
7043415 UJPT M-17293 Df Esd Gc Pfd Rdr RT	**POLLUKS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (192) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Water Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 820bhp (2 074kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
6723329 URRQ M-21267 Df Esd Gc Rdr	**POLLUKS** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**685** 299 385	RS	**1952** Stocznia Gdanska im. Lenina—Gdansk (B10/15) 59,24 9,02 4,350 53,85 9,01 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho B.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) Denmark 12kn
5407148 OAOH CO-0073 Df Esd Gc Rdr RTv	**POLLUX** ex Assios-78 ex Homer-70 ex Middlesex Trader-69 **Negocios del Mar S.A.** Callao Peru	**13 461** 9 006 22 094	✠**100A1** SS 10/76 strengthened for heavy cargoes ✠**LMC** EL jt 2½"SQ FN 6021	**1963**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (827) 177,71 23,02 9,602 167,75 22,86 13,03 P 29,6 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,0 23,5 23,6 9,1DT 23,6 23,6 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 6(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5kn
7514414 OIHU Df Esd Gc Pfd Rdr RT	**POLLUX** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **8 687** 3 861 11 850 **14 116** 6 472 17 161	NV	**1977** Haugesund M/V A/S—Haugesund (57) 154,97 22,53 7,481/9,202 146,62 22,51 14,03 P - F - 2 dks	**M General Cargo** Newsprint Ice strengthened 3 Ho 21,5 31,9 31,9 ER G.17 358 B.17 217 TEU 380 C.Ho 244/20' (40') C.Dk 136/20' (40') incl. 35 ref C. 3 Ha (stl) (15,5 32,0 32,0 × 18,9) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 750kW 2 × 650kW 1 × 60kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 1 500,5t (hvf)-38,5pd 15kn
7511553 SQGL Df Esd Gc Rdr RT	**POLLUX** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/02) 89,01 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.440 In.1 270	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 400V a.c. Controllable pitch propeller 17,75kn
5407930 5MNM 1749 Df Esd Rdr RTm/v	**POLLUX** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Monrovia Liberia	**253** — —	✠Classed LR until 21/7/72	**1963**-3 P. K. Harris & Sons Ltd.—Appledore (160) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. Detroit, Mi Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6711211 ISDM 667 Esd Rdr RT	**POLLUX** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 78 —	RI	**1967** Cant. Nav. Off. Mecc. di Venezia—Venezia (178) 31,70 8,92 4,201 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln
5281386 PUWW Esd Rdr	**POLLUX** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	✠**100A1** SS 8/78 tug ✠**LMC** EL (b) FN 311	**1961**-9 A/B Asi-Verken—Amal (58) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Fuel 39,5t 8kn
5422112 DDTD RTv	**POLLUX** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**170** 114 —		**1963** F. Schichau G.m.b.H.—Bremerhaven (1722) 28,00 8,36 2,255 26,40 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 9,25kW 115V 12kn

7945235 1901	**POLLUX 660** **'Aretusa' S.p.A. di Navigazione** Civitavecchia Italy	**645** 604 —	RI (BV)	**1974** Plocka Stocznia Rzeczna—Plock 59,09 9,53 3,241 57,99 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 140 520bhp (382kW) Kloeckner Humboldt Deutz Ulm 2 Directional propellers
7509380 5MXJ 5756 Df Esd Gc Pfd Rdr RT	**POLLY** **Bulk Cargo Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 785 27 800		**1977** Taiwan SB. Corp.—Keelung (55) 181,21 25,05 10,202 168,23 25,01 13,80 1 dk	**M Bulk Carrier** 6 Ho ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER Der 12(2,5-5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. Japan 15kn
7422362 GBYK 391122 RT	**POLLY BRISTOL** **KCA Offshore Drilling** London United Kingdom	**11 625** 6 242 7 764	NV (Class cont.)	Lch.**1978** Cmpl.**1981** IHC Gusto B.V. Offshore Div.—Schiedam (CO950) 148,70 27,03 7,320 139,20 21,37 12,45 P - F - 2 dks	**TD-E Drilling Ship** Moonpool Mchy.aft Cr 1(60) 1(40)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 6 000bhp (4 413kW) connected to 4 elec. motors geared to sc. shafts MGO Soc. Alsacienne de Const. Mec. France Gen 1 × 600kW 1 × 120kW 440V a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft 12kn
7529811 VJPN 374436 Esd Rdr RT	**POLMAISE** ex Pirate-77 **Cawby Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F ⅞"U2 FN 357	**1976**-4 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c.
5331272 Df Esd Rdr RTm	**POLMAR** ex Lau-81 ex Bizkaya-71 ex Skern-68 **Naviera de Villa Rica S.A. de C.V.** Mexico	**1 112** 570 1 494	**✠100A1** SS 8/79 Str. nav. ice **✠LMC** EL m 1¼"SQ FN 939 DELETE CLASS	**1958**-3 N.V. Scheeps. v.d. Werf—Deest 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102 3BH WB269t	**M General Cargo** 1 Ho 40,6 ER G.2 087 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
7324754 ELAF2 6838 Df Esd Gc Pfd Rdr RT	**POLNORD** ex Karen Reed-80 ex Nortrans Karen-78 ex Karen Reed-73 **Caribbean Deepsky Marine Corp.** Monrovia Liberia	T.Mk **6 271** 3 295 10 099 **9 619** 5 980 13 869	NV	**1973** VEB Warnowwerft—Warnemuende (381) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18,25kn
5281439 CSNZ LX-40-A Esd Rdr RT	**POLO NORTE** ex Probe **Sociedade de Pesca 'Polo Norte' Ltda.** Lisboa Portugal	**345** 125 —		**1943** Arsenal do Alfeite—Lamada *40,45* 7,65 3,798	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
5167475 LW4061 Df Esd Pfd Rdr RTm/h	**POLO SUR** ex Jacques Jean-73 **Ventura Mar del Plata** Mar del Plata Argentina	**492** 158 455	(BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (864) 54,34 8,95 3,798 47,99 8,92 4,65 F 12,8 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,0 ER In.427 5 Ha (1,3 1,3 × 1,3) (1,0 1,0 × 1,0) (1,0 × 1,6) 3W Der 1(3) 1(2)	2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 151,5t (d.o.)-6,0pd 14,25kn
7735094 Gc Rdr RT	**POLOT** **Zegluga Gdanska** Gdansk Poland	**142** 93 —		**1977** S. Ordzhonikidze Works—Poti (S-683) 35,21 9,56 31,35 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5417208 USLQ M-27564 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **6 587** 2 927 — **9 873** 4 868 13 940	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 155,73 20,65 —/9,091 139,99 20,55 12,40 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 17,25kn
7009029 EVPS M-29176 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/41) 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5281441 LGQT 12349 Df Esd Rdr RT	**POLSTJERNA** **Arktisk Forening** Olaf Jacobsen Tromso Norway	**129** 45 —		**1949** K. Christensen & Co.—Risor (187) *27,62* 6,86 6,81	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 480 400bhp (294kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn

5281453 URDQ M-22600 Df Esd Gc Rdr RT	**POLTAVA** **U.S.S.R. -Azov Shipping Co.** Arkhangelsk U.S.S.R.	T.Mk **6 587** 2 927 — **9 813** 4 868 13 400	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,73 20,65 —/9,100 139,99 20,55 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 430 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.) 17,25kn
7006596 ESEG M-30321 Df Esd Gc Pfd Rdr RT	**POLTAVA** Launched as Kondor **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	**1969** VEB Volkswerft Stralsund—Stralsund (279) RS 82,05 13,62 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
6722741 UFST M-21346 Df Esd Gc Rdr	**POLYARNAYA PRAVDA** ex Birma **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	**1954** Stocznia Gdanska im. Lenina—Gdansk (B10/41) (RS) 59,24 9,10 4,331 53,85 9,01 4,98 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) U.S.S.R. 12kn
6514596 UJZZ M-27865 Df Esd Gc Rdr	**POLYARNAYA ZVEZDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 012** 3 832 9 796	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/07) RS 165,36 21,37 8,421 149,00 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 4,0) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7646774 UGPR M-33095 Df Esd Gc Rdr RT	**POLYARNIK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**744** 213 350	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,287 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
6858887 UVZG M-19115	**POLYARNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 63 175	**1951** ....East Germany 38,51 7,22 3,201 (RS) 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6700066 URVX M-27899 Df Esd Gc Rdr RT	**POLYARNOYE SIYANIE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/15) RS 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 3,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7045384 EWAJ M-30452 Df Esd Gc Rdr RT	**POLYARNYE ZORI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 098** 2 398 5 170	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5281269 URUF M-26889 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 RS 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (7,7 × 6,9) (5,7 × 3,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6404595 UEBN M-26558 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 320	**1963** Stocznia Gdanska im. Lenina—Gdansk (B26/05) RS 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 420 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
6865373 UWYF M-20083 RT	**POLYARNYY** **U.S.S.R.** Kerch U.S.S.R.	**258** 91 94	**1951** ....East Germany 38,51 7,24 2,831 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 4 Ha (1,2 1,2 × 1,2) (1,3 1,3 × 1,3) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7102027 EWAK M-30454 Df Esd Gc Rdr RT	**POLYARNYY KRUG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7628203 SZLT 6373 Df Esd Gc Pfd Rdr RT	**POLYCHRONIS** **Caminos Ultramar Naviera S.A.** Piraeus Greece	**16 014** 11 486 26 782	AB	**1977** Namura SB. Co. Ltd.—Osaka (823) 177,02(BB) 22,94 10,502 167,01 22,92 14,51 P 29,0 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. 16,5kn
5043514 SV3870 4745 Df Esd Rdr RTm	**POLYCHRONIS** ex Servannaise-73 ex Betty Anne-S.-65 **Georgios Zervas** Piraeus Greece	**499** 303 1 050	BV ✠Classed LR until 4/67	**1953**-3 N.V. Bodewes Schps. —Martenshoek (398) 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 460 800bhp (588kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.) 11kn
5181562 28 RT	**POLYCHRONIS** ex Kapetan Stratis-63 ex Itea **A. & M. Diamantis** Thessaloniki Greece	**247** 146 457	(HR)	**1913** Hepple & Co. Ltd.—South Shields 46,39 7,57 7,52 1 dk R	**M General Cargo** 3 Ho 3 Ha	Oil 2DA 6Cy. 285 × 427 300bhp (221kW) E made— fitted54 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 18,5t (d.o.)
7374125 JXJF Df Esd Gc Pfd Rdr RTm/h/v	**POLYCLIPPER** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 440	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL Ut 4"U2 FN 15440	**1975**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (984) 260,03(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. Topside tank in holds 17754T Comb. btm. & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16kn
7374307 LARI Df Esd Gc Pfd Rdr RTm/h/v	**POLYCREST** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**63 887** 45 776 118 054	**✠100A1** SS 12/80 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL Ut 4"U2 FN 15440	**1975**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (1020) 260,03(BB) 39,65 16,460 249,00 39,60 22,41 1 dk rf nil NS 12BH WB66885T incl. topside tanks in holds 17754T Comb. btm & STs 13062T No. 4 hold 14783T & No. 6 hold 14779T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 793 2 Ha (stl) (12,1 × 15,4) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16kn
7389340 LFEV 19001 Df Esd Gc Pfd Rdr RT	**POLYCRUSADER** **K/S Rasmussen Teamship A/S** Einar Rasmussen Kristiansand S. Norway	**63 138** 49 866 116 630	NV	**1977** Uddevallavarvet A/B—Uddevalla (297) 253,65(BB) 40,85 15,907 252,10 40,80 21,65 F - 1 dk rf 119	**M Bulk Carrier** 9 Ho ER G.148 473 B.143 801 1 Ha (17,0T × 11,5) 8 Ha (each 17,9 × 19,7) ER Cr 1(5)	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 672kW 1 × 25kW 440V 60Hz a.c. Fuel 4 890,0t 16kn
7009897 SWBZ 7655 Df Esd Gc Rdr RTv	**POLYDEFKIS** ex La Pampa-80 **Polydefkis Corp.** Piraeus Greece	**17 180** 9 610 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1678) 167,65(BB) 24,41 10,370 160,74 24,39 14,33 P 28,7 F 15,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4 × 19,5) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 656kW 1 × 10kW 440V 60Hz a.c. Fuel 1 600,0t (hvf)-37,0pd 15,5kn
5340352 SV3121 5655 Df Esd RT	**POLYDOROS** ex Beate R-75 ex Stella Maris-67 **Velcomar Shipping Co. S.A.** Piraeus Greece	**308** 157 480	(GL)	**1958** Evers Werft—Niendorf (480) 45,42 8,34 3,099 40,01 8,31 3,31 P 10,1 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.600 B.557 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 300bhp (221kW) Bohn u. Kahler Kiel 9,25kn
7402996 PGUD 4981 Df Esd Gc Rdr RT	**POLYDORUS** ex Mercandian Admiral-79 **Amasus Shipping** Delfzijl Netherlands	T.Mk **1 599** 1 098 4 318	NV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (360) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 90 C. 90/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 12,25kn
5335852 Esd Pfd Rdr RTm	**POLYKLIS** ex Capitan Carlo-80 ex Mathios-76 ex Saint Andreas-75 ex Southwark-68 **Polyklis Shipping Co.** Greece	**2 985** 1 630 4 430	RI ✠Classed LR until 13/8/76	**1958**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER B.5 792 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER	Oil 2SA 4Cy. 500 × 700 with hydraulic coupling & sr reverse geared to sc. shaft 1 600bhp (1 177kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel (d.o.) 11kn

7210381 LFWN Df Esd Gc Pfd Rdr RT	**POLYNESIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 446** 81 014 224 617	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4¾"U2 FN 22961	**1972**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 10BH WB33209t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 17kgf/cm² (16,7bar) hs727,7 e(ex.g) 27kgf/cm² (26,5bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
7805837 D5NZ 6486 Df Esd Gc Pfd Rdr RT	**POLYNESIA** **China Navigation Co. Ltd. & Marine Containership Ltd.** Polynesia Line Ltd. Monrovia Liberia	**8 084** 4 838 12 276	**✠100A1** container ship **✠LMC** EL B† 550,0/50,0U3 FN 4261	**1979**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2684) 137,50(BB) 22,48 8,002 129,01 22,41 10,62 P 24,4 F 10,7 1 dk rf nil 8BH WB3334T incl. DTf588T, DTm793T	**M Container Ship** Fixed-guides 4 Cell.Ho 16,3 28,3 26,8 14,1 ER G.16 792 TEU 548 C.Ho 248/20' (40') C.Dk 300/20' (40') 6 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 560 × 1150 8 855bhp (6 513kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 610kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 272,0t (hvf)
5023564 Esd Rdr	**POLYNESIA 11** ex Argus-76 **Windjammer Barefoot Cruises** Panama Panama	**696** 413 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Oil 2SA 4Cy. 290 × 500 480bhp (353kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 30kW 1 × 26kW 1 × 9kW 110V d.c. Fuel 73,0t (d.o.) 6kn
8019631 630311 Df Gc Pfd Rdr RT	**POLYNESIAN COMMAND** **Gulf Pacific Partnership** Baton Rouge, La United States of America	**238** 161 1 200	AB	**1981** Halter Marine Inc.—New Orleans, La (920) 3,664 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7438036 USSR M-32786 Df Esd Rdr RT	**POLYOT** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6515693 SYLN 2453 Df Esd Gc Pfd Rdr RT	**POLYS** ex Berry-76 ex Bolette-70 **Stunning Compania Naviera S.A.** Greece	**40 284** 25 236 78 143	BV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (707) 243,85 36,94 13,044 234,70 36,86 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 89 736	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. 15kn
7012478 LJZG Df Esd Gc Pfd Rdr RTm/h/v	**POLYSAGA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**95 405** 58 885 162 973	**✠100A1** SS 8/79 ore or oil carrier **✠LMC** **IGS** EL Zt 4½"U2 FN 20474	**1970**-1 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 307,83(BB) 44,05 17,374 295,66 43,97 25,28 1 dk rf 152 9BH WB53906t incl. 27274t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 46,7 47,8 46,7 47,8 15 Ta ER G.93 043 L.(oil) 194 358 HeCls. BC 8 Ha (stl) (each 14,3 × 12,9) ER Der 2(20) 2(5) 2(2)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 25kgf/cm² (24,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 870kW 1 × 700kW 1 × 670kW 450V 60Hz a.c. Fuel 8 383,5t (hvf)-97,5pd 16,5kn
7112826 LAWJ Df Esd Gc Pfd Rdr RT	**POLYSCANDIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norway	**112 458** 81 266 224 850	**✠100A1** SS 11/80 oil tanker **✠LMC** **UMS** **IGS** EL B* 4¾"U2 FN 22961	**1971**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (892) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 9BH WB33274t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel Mchy.aft 14 Ta L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 27kgf/cm² (26,5bar) Spt 17kgf/cm² (16,7bar) hs727,7 Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
7926150 LJQS 19556 Df Esd Gc Pfd Rdr RT	**POLYSTAR** **K/S Rasmussen Tankers A/S II** Einar Rasmussen Kristiansand S. Norway	**39 609** 25 163 60 935	NV (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1211) 213,32 32,24 12,816 205,01 32,21 19,31 1 dk	**M Tanker** Mchy.aft L.(oil) 68 488	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 959,0t (d.o & hvf) 15,5kn
7926148 LJUU Df Esd Gc Pfd Rdr RT	**POLYSUNRISE** **Kristiansands Tankrederi A/S** Einar Rasmussen Kristiansand S. Norway	**39 609** 25 163 61 435	NV (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1212) 213,32(BB) 32,24 12,812 205,01 32,20 19,31 1 dk	**M Tanker** Mchy.aft L.(oil) 68 488	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
5428685 SWEE 160 Df Esd Gc	**POLYTIMI ANDREADIS** ex Fort Niagara-48 **Stratis G. Andreadis** Chios Greece	**14 425** 10 054 25 184	AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (316) 172,37 23,98 10,097 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk at ends RW rf 102 len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 22,2 29,8 29,8 29,8 ER B.29 902 4 Ha (10,5 8,9 7,0 7,4 × 11,2) ER Der 1(2) 2(1)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 2 515,5t (o.f.)

7431832 LGST 19150 Df Esd Gc Pfd Rdr RT	**POLYTRADER** **K/S Rasmussen Teamship A/S II** Einar Rasmussen Kristiansand S. Norway	**65 164** 42 475 125 690	NV	**1978** Uddevallavarvet AB—Uddevalla (302) 263,71(BB) 40,85 16,768 250,86 40,80 22,23 F - 1 dk rf 119	**M Tanker** for offshore installations 16 Ta ER L.(oil) 127 456 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 4 × 800kW 1 × 696kW 1 × 32kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 5 038,0t (hvf)-76,0pd 16kn
7707932 LHRM 19258 Df Esd Gc Pfd Rdr RT	**POLYTRAVELLER** **K/S Rasmussen Teamship A/S III** Einar Rasmussen Kristiansand S. Norway	**65 143** 42 434 125 690	NV	**1978** Uddevallavarvet AB—Uddevalla (299) 263,71(BB) 40,85 16,768 251,24 40,81 22,23 F - 1 dk rf 119	**M Tanker** for offshore installations 16 Ta ER L.(oil) 127 456 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 4 × 800kW 1 × 696kW 1 × 32kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 5 038,0t (hvf)-76,0pd 15,25kn
6417281 Df Esd Gc Rdr RT	**POLYUS** U.S.S.R. U.S.S.R.	**3 897** 1 195 —	(RS)	**1962** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 4 000bhp (2 942kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft DMR Dieselmotorenwerk Rostock Rostock 13,5kn
7389314 LEAH 18891 Df Esd Gc Pfd Rdr RT	**POLYVICTORIA** **K/S Polyvictoria A/S** Einar Rasmussen Kristiansand S. Norway	**114 075** 91 090 232 700	NV	**1976** Uddevallavarvet A/B—Uddevalla (294) 325,03(BB) 48,16 20,449 310,93 48,11 26,50 F - 1 dk rf 132	**S Tanker** 15 Ta ER L.(oil) 286 436 HeCls. BC	2 S Turb geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Lynn, Ma Gen 2 × 1300kW 2 × 672kW 1 × 24kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 9 218,0t (hvf)-125,0pd 15kn
5376870 SWAT 3791 Df Esd Gc Rdr RT	**POLYVOS** ex Varvara-70 **Martalento Compania Naviera S.A.** Piraeus Greece	**9 824** 6 254 16 487	NV	**1955** A/S Akers M/V—Oslo (506) 162,29 19,56 9,310 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW rf 51	**M Tanker** 21 Ta ER L.(oil) 21 075 HeCls. B	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 900bhp (5 075kW) B&W A/S Akers M/V Oslo Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 344,0t-26,5pd 14,5kn
7370935 ELIT 5465 Df Esd Gc Pfd Rdr RTm/h/v	**POLYXENE C.** **Marmadura Compania Naviera S.A.** Monrovia Liberia	**60 937** 45 876 123 507	**✠100A1** SS 5/81 oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{5}{8}$"U3 FN 15541	**1976**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (257) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. clean ballast tanks 13829T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC Cr 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs674,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf) 16,5kn
5214773 J4BR 6928 Df Esd Gc Pfd Rdr RTm/v	**POLYXENI** ex Luossa-77 **Polyxeni Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**17 953** 9 600 27 514	**✠100A1** SS 4/81 ore carrier Holds 2, 4, 6 and 8 may be empty Ice Class 3 **✠LMC** EL i† 2$\frac{5}{8}$"SQ FN 6499	**1962**-4 A/B Gotaverken—Goteborg (744) 178,09 23,86 10,904 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil 8BH WB12326t incl. Comb. btm & side tanks in holds 8425t DTm2355t	**M Ore Carrier** 9 Ho 12,8 25,6 9,6 9,6 9,6 9,6 9,6 28,8 9,6 ER G.31 291 9 Ha (stl) (7,0 20,1comb. 7,0 7,0 7,0 7,0 7,0 21,2comb. 7,0 × 11,0) ER	Oil 2SA 6Cy. 760 × 1500 7 300bhp (5 370kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 215kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)-29,5pd 14,25kn
5342362 SYEU 1960 Df Esd Gc Rdr	**POLYXENI** ex Banglar Polyxeni-77 ex Fernmoor-73 ex Streambank-71 **Sanmarco Vrontados S.A.** Piraeus Greece	T.Mk **6 136** 3 487 10 490 **8 314** 4 854 12 314	**✠100A1** SS 7/79 DTa—vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ FN 4213	**1958**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (828) 148,62 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 ER 15,2 24,6 9,4DT 9,4DT G.18 272 B.16 582 5 Ha (stl) (8,9 9,9 7,6 9,1 9,1 × 6,7) 1 Ha (w) (3,8 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 332,0t (hvf) 14,5kn
6408709 H9IP 1098 4-81 Df Esd Gc Rdr RT	**POLYXENI** ex Kinsei Maru-80 **Polyxeni Maritime Ltd.** Panama Panama	**2 785** 1 724 4 421	NK	**1964** Nagoya Zosen—Nagoya (196) 95,71 14,53 6,130 87,99 14,51 7,40 P 25,3 F 13,8 1 dk RW	**M General Cargo** 3 Ho ER G.5 914 B.5 509 3 Ha (14,4 14,7 14,7 × 6,7) ER 9W Der 6(10)	Oil 2SA 6Cy. 420 × 750 2 700bhp (1 986kW) B&W Hitachi Zosen Osa Gen 2 × 80kW 445V a.c. Fuel 418,5t-10,0pd 12,5kn
5048825 PLYJ Df Esd Gc Rdr RT	**POMALAA** ex Boribana-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **8 659** 5 370 9 429	**✠100A1** SS 3/81 DTm & 'tween dk fwd—oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{3}{16}$"SQ FN 4311	**1961**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (772) 151,82 19,44 7,970 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf nil DK fwd 6BH to U dk 1 to 3rd dk WB3110t incl. DTm963t TwDf459t	**M General Cargo** Ref Mchy.aft 5 Ho G.18 516 B.16 545 In.232 5 Ha (stl) (9,6 × 4,8) (12,1 12,1 12,1 × 6,7) (10,6 × 6,7) 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 100lbf/in^2 (6,9bar) Fuel 1 540,5t (hvf)-37,5pd 17,5kn
6712916 GXLE 334583 Df Esd Gc Pfd Rdr RTv	**POMELLA** ex Horama-74 Launched as Nordvard **Shell Tankers (U.K.) Ltd.** London United Kingdom	**15 842** 10 699 23 542	**100A1** SS 12/76 oil tanker **LMC** EL (G†) 2$\frac{5}{16}$"U3 FN 6044	**1967** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (754) 175,17(BB) 22,84 10,110 167,01 22,80 13,39 P 24,7 F 14,7 1 dk rf nil 12BH WB535t	**M Tanker** Bitumen 20 Ta ER Asphalt 35 136 HeCls. BC Der 2(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 484lbf/in^2 (33,4bar) secondary 200lbf/in^2 (13,8bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)-34,5pd 15kn
7516761 SQJF Esd Gc Rdr RT	**POMERANIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 819 1 856	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/01) 127,44(BB) 19,46 5,423 120,02 19,41 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 16 800bhp (12 357kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 5 × 664kW 1 × 152kW 400V a.c. 2 Thw. thrust propellers fwd Fuel (hvf) 20,25kn

5281714 8RAD 82936 RTm	**POMEROON** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**291** 120 198	✠Classed LR until 5/38	**1936**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (309) 40,26 8,87 2,286 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 688P 2 Ho 15,5 6,1 2 Ha (4,4 × 3,1) (1,6 × 2,1) 1W Der 1	2 Oil 4SA each 5Cy. 222 × 292 sr geared to sc. shafts 808bhp (594kW) NE 53 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 11kn
6928254 H9UX 1018 O-NY Df Esd Gc Rdr RT	**POMONA** ex Virtus-81 **Intermarine Inc.** Panama Panama	**8 937** 6 224 15 266	✠**100A1** SS 9/78 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1969**-11 Bartram & Sons Ltd.—Sunderland (419) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf 1092 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 742 B.19 916 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14,5kn
6829915 ONPQ Df Esd Gc Pfd Rdr RTm/h/v	**POMONA** **Partenreederei m.s. 'Pomona'** Ahlers N.V. Antwerpen Belgium	T.Mk **3 990** 2 050 4 070 **5 853** 3 563 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1443) 149,21(BB) 19,46 6,236/7,800 138,00 19,41 11,89 P 8,0 B & F 129,6 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) MAN A.C.E.C. Gent/Gand Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22,25kn
6867632 URGY M-21740	**POMOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1952** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6616007 YTRB Df Esd Gc Pfd Rdr RTm/h/v	**POMORAVLJE** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**2 758** 1 348 3 810	BV JR	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (145) 98,53 14,23 6,230 89,82 14,20 7,12 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 4 581 HeCls. BC 1 Ha (2,5 × 2,5) 2W Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
7010054 UZFE M-29309 Df Esd Gc Rdr RT	**POMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6819659 SPVR Df Esd Gc Rdr RT	**POMORZE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 875** 6 444 9 754	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B67/02) 163,96 21,32 7,798 149,00 21,26 9,45 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho 5 TwD In.9 944 18W	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. 15kn
5125738 ISEB 78 RT	**POMPEI** ex Gallus-65 **Fratelli Savarese fu Antonino** Castellammare Italy di Stabia	**300** 167 250	(BV) (RI)	**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 48,80 6,71 1,778 44,66 6,66 3,36 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM Ferry** —P G.1 926 B.1 841	2 Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) NE 66 Les Acieries du Nord Maubeuge 12kn
7930216 RT	**POMPOLI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 111	✠**100A1** ferry protected waters service ✠**LMC** EL (I) H 302,5/22,0U2 FN 725	**1980**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (809) 57,99 11,92 1,501 50,02 11,60 2,90 2 dks rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd
7020463 D5WF 6699 Df Esd Gc Rdr RTm/h/v	**POMPOSA** ex Unilion-79 ex Lija-78 ex Altis-77 **Pomposa Shipping Co.** Monrovia Liberia	**8 898** 5 939 15 175	BV (AB)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2164) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
7353872 JIJV 115685 Df Esd Gc Pfd Rdr	**PONAPE MARU** **Daiwa Kaiun K.K. & Tokyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**7 716** 3 682 8 712	NK	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 3 dks	**M General Cargo/Container Ship** Fixed-guides G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(41) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 440kW 450V a.c. Fuel 1 759,0t-42,0pd 17,5kn
6804434 WPJR 512975 Df Esd Gc Pfd Rdr RTm/h	**PONCE** ex Ponce de Leon-77 **Sun Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**17 594** 12 535 18 725	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (647) 241,03(BB) 28,10 9,019 223,65 28,05 12,86 2 dks & S dk rf 432 len 81	**S RoRo Cargo** OSD Vehicles Deck-guides 4 Ho 34,2 34,2 31,3 25,9 ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 841,5t (o.f.) 25,5kn

7010925 EFGE 9064 Df Esd Rdr RT	**PONDAL** **Pesquera Atlantica S.A.** Vigo Spain	**229** 99 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (60) 35,31 6,68 3,299 30,03 6,65 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 79,5t (d.o.) 11kn
7374369 OVXL Df Esd Gc Pfd Rdr RT	**PONDEROSA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**23 996** 14 191 38 862	✠**100A1** CS 12/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 7851	**1975**-12 Mitsui SB. & Eng. Co. Ltd.—Osaka (1031) 182,00(BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil NS 8BH WB19725T incl. STs in holds 5185T & No. 4 hold 7666T	**M Bulk Carrier** 1 Ho 18,9 5 Ho each 20,9 ER G.46 340 B.44 296 2 Wing Ha (stl) (each 15,0 × 8,0) 10 Wing Ha (stl) (each 18,3 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 2 378,5t (hvf)-46,5pd 15,5kn
6612556 HPZD 8850 -78A Df Esd Gc Pfd Rdr RT	**PONDO STAR** ex Partera No. 32-78 ex Manei Maru No. 18-76 ex Kaio Maru No. 8-71 **Star of the Pacific S.A.** Tai Heng Fisheries Co. Ltd. Panama Panama	**192** 78 —	KR	**1966** Kanasashi Zosensho—Shimizu (733) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft 2 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 11kn
5415808 HO9218 4539 -74A Df Esd Rdr RTh	**PONDOLAND** ex Christina-75 ex Heros-74 **Pak Rennie Shipping Co. (Pty.) Ltd.** Panama Panama	**498** 211 880	NV	**1963** Seutelvens Verksted—Fredrikstad (79) 59,01 8,64 3,683 54,01 8,60 3,92 P 19,2 B 15,0 F 10,1 1 dk rf 203	**M Tanker** Bitumen 6 Ta ER L.(oil) 972 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 16kW 220V a.c. Fuel 63,0t (d.o.)-3,5pd 11kn
5383861 IMGU 27 Df Esd RTm	**PONENTE** ex Guappo-76 ex Vouri-75 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**149** 38 —	RI (BV)	**1957** Schulte & Bruns—Emden (193) 28,12 6,91 3,302 25,81 6,51 3,89 1 dk rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
7032868 ELAA6 6802 Df Esd Gc Rdr RTm/h/v	**PONGOLA** ex Brunstorf-72 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 501** 3 072 9 927 **9 206** 5 570 12 701	GL	**1970** Kherson Shipyard—Kherson (1325) 155,68 20,65 7,925/9,094 140,01 20,60 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 583 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
6925757 UZQS M-29307 Df Esd Gc Rdr RT	**PONOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
5281829 101797 RTv	**PONRABBEL II** **Port of Launceston Authority** *Launceston, Tas.* Australia	**457** 176 56		**1916**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (218) *47,34* 10,42 ... ... RW	**TS Dredger** Bucket Der 1(2,5)	C 4Cy. (2) 381 & (2) 762 × 533 600ihp (441kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 45kW 110V d.c.
5281881 CSHL H480 Df Esd Gc Pfd Rdr	**PONTA DELGADA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 054** 476 430	(BV) ✠Classed LR until 10/70	**1962**-1 Navalis—Lisboa (191) 67,11 10,24 3,512 60,00 10,20 6,25 2 dks RW rf 229	**M Passenger/General Cargo/Ferry** 238P 1 Ho 1 Ha Der 2(3)	Oil 2SA 7Cy. 360 × 600 1 400bhp (1 030kW) Sulzer Bros. Ltd. Winterthur 14kn
7932903 VRFJ 385188 Esd Gc Rdr RT	**PONTA DELGADA** ex Flying Princess II-81 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1978** Boeing Marine Systems—Seattle, Wa (0010) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb. 7600shp 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
5428702 CSBN A552 Df Esd Rdr	**PONTA DO GARAJAU** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	✠**100A1** SS 8/81 tug ✠**LMC** EL (b) FN 313	**1963**-6 Est. Nav. do Mondego—Figueiro da Foz (71) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with flexible couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
5281908 CSBJ H466 Df Esd Gc Rdr RTm/h	**PONTA GARCA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 810** 969 2 740	✠Classed LR until 16/5/75	**1960**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (47) 97,39 13,42 5,471 95,15 13,35 7,55 Ba 19,2 RFD 9,5 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P Ice strengthened 4 Ho 14,0 21,7 14,0 8,9 G.4 962 B.4 626 4 Ha (stl) (8,3 11,2 7,6 7,6 × 6,3) 10W Der 1(20) 8(6) 2(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 150kW 220V d.c. Fuel 260,0t (d.o.) 13kn

6515629 CSLR I-420 Df Esd Rdr RT	**PONTA S. LOURENCO** ex Thunar-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**586** 328 1 354 **1 238** 918 2 330	(GL)	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1113) 73,51 11,26 3,912/5,481 66,50 11,21 6,20 P 31,1 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD G.2 840 B.2 553 2 Ha (stl) (16,1 16,7 × 6,0) ER Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Kiel 10kn
6281917 TPFU 749 Df Esd Rdr RT	**PONTAILLAC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**191** 18 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5029) 30,00 7,52 3,017 27,01 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.) 11,5kn
5277268 H9JM 9829-L Df Esd Gc Pfd Rdr RT	**PONTALVA** ex Galleon Ruby-80 ex Philippines-78 **Philesia Shipping Corp.** Infretra Shipping Inc. Panama Panama	**9 982** 4 972 12 308	AB	**1960** Kure Zosensho—Kure (44) 155,51 19,59 9,024 145,01 19,50 12,30 F 10,4 2 dks, 3rd dk amidships rf 102	**M General Cargo** CSD Ref 6 Ho G.18 300 B.17 000 In.400 6 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Harima Zosensho Aioi Fuel 642,0t 18,25kn
5284170 PUWK Df Esd Gc Rdr RTm	**PONTAO CISTERNA** ex Presidente Dutra-80 **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 54 454	BV ✠Classed LR until 30/6/78	**1959**-11 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (618) **1972**-6 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,90 F 28,4 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 44 649 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 15 100shp (11 107kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 425kW 450V 60Hz a.c. Fuel (o.f.) 16kn
7388188 EHOV Esd Gc Rdr RT	**PONTE CORUXO** **Frigorificos Berbes S.A. (FRIBESA)** Vigo Spain	**481** 230 —	BV	**1978** Construcciones Navales P. Freire S.A. —Vigo (100) 53,14 9,66 4,268 46,33 9,52 6,53 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Deutz Kloeckner Humboldt Deutz Koeln Fuel 249,5t (d.o.) 12,25kn
7388360 EGVB 9597 Esd Gc Pfd Rdr RT	**PONTE DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 525** 732 1 899	BV	**1976** Const. Nav. Santodomingo—Vigo (427) 82,61 13,19 6,050 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 867,0t (d.o.) 16kn
5281922 EA-9869 1673 Df RTm	**PONTE NAYA** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**85** 20 —	✠100A1 SS 11/79 tug Corunna Bay service **LMC** EL (a) FN 178	**1963**-7 Enrique Lorenzo y Cia. S.A.—Vigo (295) 23,19 6,38 19,99 6,00 2,90 rf 381 BK 102 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 5kW 220V d.c. Fuel (d.o.)
7621762 EHOG Df Esd Gc Rdr RTm/h/v	**PONTE PASAJE** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3 FN 4508	**1978**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (312) 144,13 21,44 8,967 134,02 21,42 12,22 P 12,8 B 18,6 F 12,8 2 dks rf nil 6BH WB5530t incl. No. 3 hold and No. 3 TwD3122t	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 4 TwD ER G.21 147 B.20 290 In.1 756 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER 8W Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 844,0t (hvf) 14kn
7621774 EHPD Df Esd Gc Rdr RTm/h/v	**PONTE PEDRIDO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	T.Mk **6 585** 4 269 — **9 567** 6 685 15 859	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3 FN 4508	**1978**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (313) 144,13 8,902 134,02 21,42 12,22 P 7,4 B 18,6 F 11,0 2 dks rf nil 6BH WB5530T incl. No. 3 hold & No. 3 TwD 3122T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 4 TwD ER G.21 147 B.20 290 In.1 756 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER 8W Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 844,0t (hvf) 14kn
7700441 EHPE Df Esd Gc Rdr RTm/h/v	**PONTE SAMPAYO** **Ponte Naya (Compania Maritima) S.A.** La Coruna Spain	**9 567** 6 685 15 860	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3 FN 4504	**1978**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (314) 144,13 21,42 8,902 134,02 21,39 12,22 P 7,4 B 21,7 F 11,0 2 dks rf nil 6BH WB5695T incl. No. 3 hold & No. 3 TwD3287T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 4 TwD ER G.21 147 B.20 290 In.1 756 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER 8W Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,2kgf/cm^2 (6,1bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 844,0t (hvf) 14kn
7724356 EHXT Df Esd Gc Pfd Rdr RT	**PONTECESO** **Naviera Astur-Galaica S.A.** Bilbao Spain	**5 373** 3 082 9 306	**✠100A1** Ice class 3 **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 3143	**1980**-3 Ast. del Cadagua—Bilbao (106) 119,79(BB) 18,55 7,981 110,22 18,51 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf 164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Cr 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn
7724368 Df Esd Gc Pfd Rdr RT	**PONTEDEUME** **Naviera Astur-Galaica S.A.** La Coruna Spain	**5 373** 3 082 9 306	**✠100A1** Ice class 3 **✠LMC** **UMS** EL X 500,5/50,0U2(a) FN 3137	**1980**-10 Ast. del Cadagua—Bilbao (107) 119,79(BB) 18,55 7,981 110,19 18,50 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Der 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn

6404973 J4BP 6955 Esd Gc Rdr RTv	**PONTENEGRO** ex Lucky Trader-80 ex Sentosa Trader-78 ex Seaway King-77 **Finda Transport Enterprises S.A.** Piraeus Greece	**2 961** 1 106 3 206	✠Classed LR until 31/3/80		**1964**-8 The Broken Hill Pty. Co. Ltd.—Whyalla (41) 113,01 15,98 5,722 103,74 15,85 9,00 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229	**TM RoRo Cargo/General Cargo** Vehicles Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	OSD	2 Oil 4SA each 8Cy. 483 × 686 7 160bhp (5 267kW) Mirrlees National Ltd. United Kingdom Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.) 17kn
5413020 EAKO 2906 Df Esd Rdr RT	**PONTEVEDRA** Launched as Manila **Pescanova S.A.** Vigo Spain	**1 100** 618 1 630		BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) *65,29* 11,08 4,280 11,03 6,20 2 dks RW	**M Fish Carrier** Ref. In.1 648 4 Ha Der 6(3)	CSD	Oil 2SA 8Cy. 350 × 620 1 920bhp (1 412kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 173,5t (d.o.) 14,5kn
5281958 WA9627 215048 Df Gc Rdr RTm/h	**PONTIAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**7 918** 5 879 14 073		AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (164) 182,89 18,32 6,605 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 31,0 ER 18 Ha (stl) (each 3,6 × 11,5) ER		2 S Turb dr geared to sc. shaft 5 000shp (3 678kW) NE 55 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 400kW 440V a.c. Fuel 255,0t (o.f.) 14kn
7825887 HO3185 Esd RT	**PONTO** **Banco Nacional de Panama** Balboa, C.Z. Panama	**119** 41 110			**1979** Ast. Picsa S.A.—Callao (429) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner		Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
8000252 SVCT 7961 Df Esd Gc Pfd Rdr RT	**PONTOKRATIS** **Amphitrite Maritime S.A.** Piraeus Greece	**15 852** 10 796 28 738	AB (Class cont.)		**1981** Hakodate Dock Co. Ltd.—Muroran (703) 179,89(BB) 23,14 10,651 170,01 23,11 14,74 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6928137 P3YJ Df Esd Gc Rdr	**PONTOLAND** ex Marco Trader-81 ex Monte Rindo-79 ex Ryusho Maru-74 **Lydney Navigation Co. Ltd.** Infretra Shipping Inc. Limassol Cyprus	**3 842** 2 423 6 205		NK	**1969** Kanasashi Zosensho—Shimizu (895) 110,11 16,24 6,614 101,91 16,21 8,21 P 22,6 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.8 918 B.8 307 3 Ha (stl) (12,6 × 7,1) (25,9 13,4 × 8,6) ER 4W Der 1(15) 3(10)		Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 172kW 445V a.c. Fuel-11,5pd 12,25kn
7605665	**PONTON 1309** **Socarenam** Boulogne France	**380** 380 708	✠**100AN** pontoon	EL (C) FN 618	**1978**-8 B.V. Stami Schpsb.—Dordrecht (1309) 45,01 11,28 1,880 45,01 11,23 2,49 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo		
7715501	**PONTOON A** **Libexim S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service	EL (A) FN 220	**1977**-10 A.G. "Weser" Seebeckwerft—Bremerhaven (1014 A) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**		
Side pontoon for service with No. 7711141 SEAMENT I								
7715537	**PONTOON A** **Tropical Navigation & Construction Co S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service	EL (A) FN 220	**1978**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1015 A) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**		
Side pontoon for service with No. 7711153 SEAMENT II								
7715513	**PONTOON B** **Libexim S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service	EL (A) FN 220	**1977**-10 A.G. "Weser" Seebeckwerft—Bremerhaven (1014 B) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**		
Side pontoon for service with No. 7711141 SEAMENT I								
7715549	**PONTOON B** **Tropical Navigation & Construction Co S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service	EL (A) FN 220	**1978**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1015 B) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**		
Side pontoon for service with No. 7711153 SEAMENT II								
7715525	**PONTOON C** **Libexim S.A.** Panama Panama	**50** — 60	✠**A** pontoon harbour service	EL (A) FN 220	**1977**-10 A.G. "Weser" Seebeckwerft—Bremerhaven (1014 C) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**		
Side pontoon for service with No. 7711141 SEAMENT I								

7715551	**PONTOON C** **Tropical Navigation &** **Construction Co S.A.** Panama Panama	**50** — 60	✠A pontoon harbour service EL (A) FN 220	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1015 C) 16,08 11,76 1,901 16,01 11,51 2,21 1 dk rf nil 2BH WBnil	**Cement Pontoon**	

Side pontoon for service with No. 7711153 SEAMENT II

7127170 5MJX 3991 Df Esd Gc Pfd Rdr RTv	**PONTOPORIA** **Pax S.S. Co. S.A.** Monrovia Liberia	**80 194** 67 815 155 375	AB	**1971** Hitachi Zosen—Innoshima (4264) 301,02(BB) 44,25 16,993 288,02 44,20 22,99 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 52,7 20 Ta ER G.89 995 L.(oil) 198 794 HeCls. BC 8 Ha (each 15,7 × 15,1) ER	Oil 2SA 10Cy. 840 × 1800 22 700bhp (16 697kW) B&W Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 5 436,0t (hvf)-87,0pd 15kn
6716845 J4HX 7165 Df Esd Gc Rdr RTm/h/v	**PONTOPOROS** ex Concorde-78 **Salonica Trust Corp.** Piraeus Greece	**45 229** 23 344 74 070	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (233) 243,80 35,06 13,412 228,53 35,01 19,00 F 26,9 1 dk	**M Tanker** 11 Ta ER L.(oil) 73 207 HeCls. B	Oil 2SA 10Cy. 840 × 1800 23 080bhp (16 977kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 720kW 1 × 500kW 380V 50Hz a.c. Fuel 376,0t (d.o.) 7 054,5t (hvf)-66,0pd 17kn
6826030 ONPO Df Esd Gc Pfd Rdr RTm/h/v	**PONTOS** **Partenreederei m.s. 'Pontos'** Ahlers N.V. Antwerpen Belgium	T.Mk **3 990** 2 050 4 070 **5 853** 3 563 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1442) 149,21(BB) 19,46 6,236/7,800 138,00 19,41 11,89 P 8,0 B & F 129,6 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) MAN A.C.E.C. Gent/Gand Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22,25kn
6816243 P3PI 394470 Df Esd Gc Rdr RT	**PONTOS** ex Toulour-80 ex Yutoku Maru-72 **Forest Navigation Co. Ltd.** Infretra Shipping Inc. Limassol Cyprus	**2 941** 1 859 5 055	NK	**1967** Imai Zosen—Kochi (255) 101,00 15,04 6,300 95,00 15,02 7,60 P 19,6 F 10,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.6 572 B.6 142 2 Ha (stl) (26,0 26,6 × 7,7) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 152kW 440V a.c. Fuel 575,0t 12,5kn
5039379 SZUT 4885 Df Esd Gc Rdr RTh	**PONTOS MARINER** ex Corinthian Star-78 ex Agia Fotini-76 ex Bela Krajina-73 **Estrella Verde S.A.** Piraeus Greece	**12 808** 8 586 19 579	AB BV (JR)	**1961** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (228) 173,56 22,18 9,360 161,55 22,10 12,65 1 dk RW rf 76	**M Bulk Carrier** 7P Str. ore cargoes 4 Ho each 29,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 265,0t (hvf) 14,5kn
7229150 ESWS M-12348	**PONYATLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 39 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,7 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7205776 5MGA 3975 Df Esd Gc Rdr RT	**PONZA** **Compania Maritima Clavelina** Monrovia Liberia	**8 908** 5 971 15 144	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2257) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
7425895 EPPY Esd Rdr RT	**POOLAD** **Government of Iran (Ministry** **of Finance, Ports & Shipping** **Organisation)** Bandar Khomeini Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264	**1976**-3 Towa Zosen K.K.—Shimonoseki (487) 27,92 7,35 2,758 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
6419772 PGUV Df Esd Gc Rdr RTm/v	**POOLSTER** ex Hansa-74 **Partenreederei m.s. 'Poolster'** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **442** 299 1 100	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,850 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
5172822 Df Esd Pfd RTm/h/v	**POOLSTER** ex Trijntje Allegonda-71 ex Johanna Maria-67	**283** 121 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (130) 42,85 7,32 2,610 38,31 7,21 3,61 RW	**M Fishing** Side Trawler 3 Ho 4,3 8,5 2,6	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 20kW 110V d.c. Fuel (d.o.)
7505047 PGUS 24 Df Esd Rdr RT	**POOLSTER** **J. Grinwis** Goedereede Netherlands	**204** 73 —		**1975** Havenbedrijf Vlaardingen-Oost N.V. —Vlaardingen (790023) 32,01 30,69 7,54 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7023063 PGUU 11 Df Esd Pfd Rdr RT	**POOLSTER** **C. Drijver en Zn.** Ijmuiden Netherlands	**142** 49 —		**1970** N.V. Scheepswerf Haak—Zaandam (915) 30,03 6,91 3,201 28,45 6,84 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 250 × 350 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn

5282067 VJQY 196990 Df Esd RTm/v	**POOLTA** **H. K. Unit Trust** Hetherington Kingsbury Pty. Ltd. *Hobart, Tas.* Australia	**2 880** 1 412 3 333	**✠100A1** CS 5/78 **✠LMC** EL (t) 1½"SQ FN 1743	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulze G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 11k
8008096 PGUW Df Esd Gc Pfd Rdr RT	**POOLZEE** **Zeereederij Scheldehaven** Delfzijl Netherlands	**1 598** 1 063 3 556 **2 721** 1 544 4 801	**✠100A1** strengthened for heavy cargoes **✠LMC** EL (R) 440,0/42,0U2 FN 1778	**1981**-2 Amels B.V.—Makkum (373) 81,62 15,35 —/7,201 74,86 15,02 8,77 P - F - 2 dks rf nil 4BH WB1470T incl. DTf66T & ST793T	**M General Cargo** OSD/CSD 1 Ho 52,5 1 TwD ER G.5 177 B.5 011 TEU 131 C.Ho 103/20'(40') C.Dk 28/20' 1 Ha (stl) (46,1 × 12,6) ER Cr 2(25)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 502bhp (1 840kW) Kloeckner Humboldt Deutz Koel Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller 12k
7029770 PGVE Df Esd Gc Pfd Rdr RTm/h/v	**POOLZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 325** 223 979	**✠100A1** SS 10/79 tug **✠LMC** EL (p) 2"U2 FN 1149	**1971**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (600) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage Cr 1(5)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17k
7114604 EPCM 146 Rdr RTm	**POONEH** ex Grant **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11k
5203310 Df Esd Gc Pfd Rdr RT	**POONG DE SAN** ex Mag I-67 ex Langjokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	**1 987** 1 072 —	✠Classed LR until 12/68	**1959**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (106) 87,91 12,58 4,915 79,00 12,25 6,81 Ba 15,9 F 9,5 2 dks rf 51	**M General Cargo** Ref. 3 Ho ER In.2 446 Der 8(-)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koel
7524275	**POONG HWA SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 500** — 5 000		**1971** August 15 Shipyard—North Korea 76,21 12,17	**M Fish Carrier**	Oil ....
6702399 6MLU BS-A-586 Df Esd Gc Pfd Rdr RT	**POONG YANG No. 1** ex Dai Maru No. 25-72 **Yang Sung Joon** Busan South Korea	**241** 127 —	KR	**1966** Kochiken Zosen—Kochi (312) 43,39 7,55 3,175 38,61 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.339 5 Ha (1,0 1,0 × 8,0) (1,1 1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 200kW 225V a.c. 11k
6351401 6MLV BS-A-587 Df Esd Gc Rdr RT	**POONG YANG No. 2** ex Tama Maru No. 8-72 **Yang Sung Joon** Busan South Korea	**322** 173 —	KR	**1963** Kanasashi Zosensho—Shimizu (483) 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.463 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 110kW 225V a.c. 11k
6416976 6LKF BS-A-1835 Df Esd Gc Rdr RT	**POONG YANG No. 11** ex Takamiya Maru No. 8-74 **Bo Yang Ltd.** Busan South Korea	**828** 425 —	KR	**1964** Miho Zosensho K.K.—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.1 201 4 Ha (1,3 1,3 × 1,1) (1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V a.c. 12,25k
6917839 HSB2030 Df Esd Gc Rdr RT	**POONSRI MARINE** ex Chang Chun-79 **Siam Shipping Co. Ltd.** Bangkok Thailand	**3 054** 1 429 5 125		**1969** Kurushima Dock Co. Ltd.—Imabari (531) 97,21 15,63 6,376 90,00 15,60 7,78 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 31,2 31,4 ER G.6 527 B.6 314 2 Ha (stl) (27,0 25,9 × 7,2) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 434,0t (hvf) 13k
7828968 WYC6 677 592747	**POOR BOY** **E. V. Scott Jr.** Jacksonville, Fl United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5428714 Df Esd Pfd RT	**POPEYE** **Marfrac Societe** Caracas Venezuela	**208** 79 226	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5084) 30,00 7,52 25,00 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 10,5k
6709995 J4LS 7311 Df Esd Gc Rdr RTm/h/v	**POPI** ex Tinos-80 ex Alameda-79 **Niver Shipping Line S.A.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **7 591** 4 270 11 872 **11 002** 6 375 —	**✠100A1** CS 6/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5514	**1967**-9 A/S Nakskov Skibsvaerft—Nakskov (179) 166,22 22,48 — 154,46 22,41 13,29 F 33,3 3 dks, 4th dk in Nos. 2, 3, 4 & 5 holds rf nil DK fwd 7BH WB2544t incl. DTsf630t	**M General Cargo** Ref 4P 6 Ho 16,4 13,2 20,5 20,3 20,5 ER 10,9 G.17 236 B.15 288 In.2 936 TEU 224 C. 224/20' 9 Ha (stl) (8,3 × 6,1) (9,1 × 5,3) (11,4p&s 12,9p&s 12,9p&s × 7,9) ER (9,9 × 5,3) 6 Wing Ha (stl) (5,3p&s × 3,0) ER (3,0p&s 3,0p&s × 3,0) 15W Cr 5(5) Der 2(60) 1(25) 12(5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 775kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 766,0t (d.o.)-23,5pd 20,75k

5279876 SV5068 Df Esd Rdr RT	**POPI F** ex Pleven-79 ex Gondar-68 ex Pleven-64 ex Kolastind-61 **A. Farmarkis & D. Ftikias** Thessaloniki Greece	**564** 248 685	 (BR)	**1949** A/B Marstrands M/V—Marstrand (19) 58,70 9,05 3,901 9,00 6,15 2 dks RW conv General Cargo —	**M Training Ship** 2 Ho ER In.940 8 Ha (stl) (each 2,9 × 1,9) ER Cr 2(1) Der 8(3)	Oil 2SA 6Cy. 345 × 580 950bhp (699kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 65kW 240V d.c. 12,5kn
5216707 SV3709 27 Df Esd Rdr RTm	**POPI G.** ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **D. Golioris** Volos Greece	**499** 322 660	**✠100A1** SS 1/80 **✠LMC** EL g FN 579	**1952**-6 Schpsw. Worst & Dutmer N.V. —Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW 3BH WB201t	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 376bhp (277kW) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn
7622807 SZJF 6520 Df Esd Gc Pfd Rdr RTm/h/v	**POPI P** **Nimipet Corp.** Piraeus Greece	T.Mk **6 424** 4 466 12 135 **10 558** 7 396 16 261	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 550,0/54,0U3 FN 4726	**1977**-11 Hashihama Zosen—Tadotsu (644) 148,72(BB) 21,85 7,576/9,151 138,03 21,81 12,43 P 24,4 F 11,3 2 dks rf nil 6BH WB4265T incl. STs in No. 3 hold 698T & STs throughout Tweendecks 1418T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 8 Topside Ta ER G.22 844 B.21 034 4 Ha (stl) (15,3 16,4 16,4 16,4 × 10,5) ER 9W Cr 2(25) Der 1(80) 8(12)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 979,0t (hvf)-27,5pd 14,5kn
5336595 SV3708 74 Esd	**POPI II** ex Kalkassinas-69 ex Spes-68 ex Raket-48 ex Spes-48 **G. Moschoris** Thessaloniki Greece	**427** 236 630	(HR) *Classed BC until 22/11/68	**1940**-11 N.V. Bodewes Schps. —Martenshoek 50,58 7,35 3,290 46,18 7,29 3,71 P 11,0 F 5,5 1 dk len 52	**M General Cargo** 1 Ho 29,5 ER G.821 B.765 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 215 × 360 sr reverse geared to sc. shaft 224bhp (165kW) NE made49 refitted62 Maschinenbau Kiel A.G. Kiel Fuel 20,5t 8kn
6725078 YUCV RTv	**POPLAT** ex Normannvaag-79 ex Josefine-76 ex Geisha-75 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 790	 BV JR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B459/03) 87,56 13,06 4,790 80,19 13,00 5,90 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 916 B.3 467 2 Ha (stl) (27,0comb. × 7,0) (22,7 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
7207231 XCOP Esd Gc Rdr RTh/v	**POPOCATEPETL** ex Irving Marigold-78 **Naviera Aramex S.A.** Coatzacoalcos Mexico	**2 427** 2 179 4 849	 AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1104) 85,96 17,73 4,776 85,35 17,68 5,85 P 14,4 F 7,1 1 dk rf 305	**TM Tanker** 6 Ta ER L.(oil) 4 875 HeCls. C	4 Vee Oil 4SA each 12Cy. 137 × 152 geared to 2 sc. shafts 2 250bhp (1 655kW) E made72 fitted74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
6501343 ISEE 1060 Esd Rdr RT	**POPPEA** **Equatorial Fish** Mazara del Vallo Italy	**156** 79 —	 RI	**1964** "Navalmeccanica" Cant. Nav. —Senigallia (21) 36,00 6,79 3,201 31,50 6,76 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Maschinenbau Kiel G.m.b.H. Kiel
5328641 ICRJ 782 Df Esd Gc Rdr RT	**POPULONIA** ex Simeto-75 ex Veatun **Matras S.p.A. di Navigazione** Livorno Italy	**1 591** 805 2 026	RI (NV) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 183,0t
7127792 EWUE M-28234	**POPULYARNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 94	 RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,7) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6823739 UZXV M-27636 Df Esd Gc Rdr RT	**PORECHIE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7059) 79,81 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 × 2,2) (2,5 2,5 × 1,9) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7422386 OIHF 501 Df Esd Gc Pfd Rdr RT	**PORIN KARHU** **Bjorneborgs Stad** Pori/ Bjorneborg Finland	**304** 150 —	**✠100A1** SS 9/79 tug Northern Baltic service Ice class 1A Super **✠LMC** EL H ⅞"U2 FN 431	**1976**-1 A/B Falkenbergs Varv—Falkenberg (170) 32,01 9,91 4,401 28,50 9,52 5,62 RFD 6,4 1 dk rf- 3BH WB36T	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 250 × 300 with pneumatic coupling & sr geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (hvf)-12,0pd 13,5kn
6916079 UKDO M-29323 Df Esd Gc Rdr RT	**PORKHOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	 RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
7410632 EHFE Esd Rdr RT	**PORLAMAR** **Pascual Alabau** La Coruna Spain	**282** — 220	 GL	**1976** Maritima del Musel S.A.—Gijon (178) 39,02 8,64 3,701 32,01 8,62 6,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn

6504620 DIUX Df Esd Rdr RTm/v	**PORLAN** ex Susanne-77 **Partenreederei m.s. 'Porlan'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**888** 648 1 115	GL	**1965** Schlichting-Werft—Travemuende (1344) 61,55 10,75 4,979 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Fuel 63,0t	Kiel 11kn
7404970 FWIZ Esd Rdr RT	**PORNIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**275** 0 217	BV	**1975** Soc. des At. Francais de l'Ouest—St. Nazaire (RO20) 33,69 9,15 4,547 29,88 8,79 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 Crepelle et Cie.	Lille
8017114 Df Esd Gc Pfd Rdr RT	**PORONAY** **U.S.S.R.** U.S.S.R.	**499** — 1 150	RS (Class cont.)	**1981** (Aft & pt cargo sections) Ulstein Hatlo A/S—Ulsteinvik (174) **1981** (Fwd & pt cargo sections) Molde Verft A/S—Hjelset 64,39 4,750 56,39 13,81 6,91 2 dks	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 reduction geared 7 040bhp (5 178kW) A/B Bofors Nohab 2 Controllable pitch propellers	Polar Sweden
7218606 UYML M-29574 Df Esd Gc Rdr RT	**PORONAYSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1972** Vyborg Shipyard—Vyborg 121,95 16,74 7,241 112,78 16,69 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (10,9 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
7641475 SQHS Df Esd Rdr RT	**PORONIEC** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**688** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (ZB1000/3) 60,81 9,56 3,650 58,43 9,33 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187 HeCls. C	Oil 4SA 6Cy. 250 × 300 940bhp (691kW) H. Cegielski Gen 2 × 160kW 1 × 48kW 400V d.c. Fuel 33,5t (d.o.)	Sulzer Poznan 11kn
6805244 UZCU M-27937 Df Esd Gc Rdr RT	**PORONIN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/60) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 417 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdansk 16,5kn
8010908 SYLZ 3029 Df Esd Gc Pfd Rdr RTm/h/v	**POROS ISLAND** **Sifnos Maritime S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 520** 7 738 16 799	AB (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2763) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** strengthened for heavy cargoes 5 Ho 20,9 20,9 17,9 20,9 20,9 ER 5 TwD G.21 173 B.21 073 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,8) (14,9 12,6 14,9 14,9 × 15,6) Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 520kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 143,0t (d.o.) 1 028,0t (hvf)-22,5pd	Pielstick Aioi 14,5kn
5407980 YTNC RT	**POROZINA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka. Yugoslavia	**335** 136 30	JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 44,61 8,13 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 1 200bhp (883kW) Titovi Zavodi "Litostroj" Gen 2 × 56kW 440V a.c.	Alpha Ljubljana 13,75kn
5282213 ECAU 1859 Df Esd	**PORRINO** **Segundo Elosegui Zubizarreta** Vigo Spain	**239** 114 139	BV	**1952** Hijos de J. Barreras S.A.—Vigo (1019) 34,70 6,74 3,125 30,00 6,71 3,97 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 48,5t (d.o.)	Amsterdam 10,75kn
7360394 FZTV 184927 Df Esd Pfd Rdr RT	**PORS MELEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1975** Ch. Normands Reunis—Courseulles-sur-Mer (38) 38,00 8,11 3,350 33,81 8,09 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Fuel 80,0t (d.o.)	Kiel 13,5kn
7360409 FZTU Df Esd Pfd Rdr RT	**PORS PIRON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (39) 38,00 8,11 3,350 33,79 8,09 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Fuel 79,5t (d.o.)	Kiel 13kn
7360411 FZTT Df Esd Pfd Rdr RT	**PORS THEOLEN** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**268** 89 379	BV	**1976** Ch. Normands Reunis—Courseulles-sur-Mer (40) 38,00 8,11 3,350 33,79 8,09 6,05 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Fuel 79,5t (d.o.)	Kiel 13,5kn
7384821 LCUL 18759 Df Esd Gc Pfd Rdr RT	**PORSANGER** **A/S Taranger** Westfal-Larsen & Co. A/S Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/04) 170,52(BB) 25,33 11,061 163,02 25,30 14,41 1 dk	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 720kW 1 × 52kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd	Sulzer Poznan 17kn

7521936 LFLB 19007 Df Esd Gc Pfd Rdr RTm/h/v	**PORSOY** **K/S Nord-Poolen A/S** Ofotens D/S Narvik Norway	**497** 246 1 200	NV	**1977** Fosen M.V.—Fevag (19) 69,60 14,53 4,501 63,02 14,51 9,40 2 dks, pt 3rd dk	**M Pallets Carrier** OSD Ref Side door(s) 1 Ho 60,8 ER B.3 727 In.425 TEU 40 C. 40/20' 1 Ha (13,1 × 6,1) ER 1W Cr 1(8) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 3 000bhp (2 207kW) Normo A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 168,5t (d.o.)-10,0pd 14,5kn
7207669 GPUQ 358149 Df Esd Gc Rdr RTm/h/v	**PORT ALBERNI CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 694** 11 436 26 209	**✠100A1** SS 12/76 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1972**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (130) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil 7BH WB13716T incl. topside tanks in holds 4274T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.38 136 B.32 347 5 Ha (stl) (10,2 19,2 11,2 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 1 586,0t (hvf) 15,25kn
6923084 329242	**PORT ALFRED II** **Aluminum Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Glasgow 8kn
7111377 FNEZ 4245 Df Esd Gc Rdr RTm/v	**PORT ANNA** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Phs. van Ommeren (France) S.A. Dunkerque France	**6 450** 3 482 10 856	BV	**1971** Robb Caledon Shipbuilders Ltd. —Dundee (556) 131,40 19,08 8,351 120,02 19,00 10,52 P 31,4 F 17,4 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 12 640 HeCls. B Der 1(2) 1(1)	Vee Oil 2SA 12Cy. 362 × 470 6 000bhp (4 413kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 502kW 1 × 350kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.)-17,0pd 16kn
7819395 6YSC Esd	**PORT ANTONIO** **Government of Jamaica (Kingston Harbour Authority)** Kingston, Ja. Jamaica	**187** —	NV	**1980** P. Hoivolds M/V A/S—Kristiansand (68) 27,16 3,201 26,73 8,01 3,87 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 105kW 380V 50Hz a.c. Thw. thrust propeller fwd
5282304	**PORT COSTA** **Jorje Cerda** Chile	**351** 212 —		**1924** Moore SB. Co.—Oakland, Ca *42,56* 9,17 44,86 9,15 2,90 1 dk R	**M Tanker** Mchy.aft L.(oil) 587	Oil 4SA 6Cy. 260 × 370 Pacific Diesel Engine Co. Oakland, Ca Fuel 3,5t
7802550 WYB6 776 592441 Esd Gc Pfd Rdr RT	**PORT EADS** Launched as Jupiter **Plaquemines Leasing Inc.** New Orleans, La United States of America	**189** 128 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (669) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8118774 Df Esd Rdr RT	**PORT GREY** **Gavranich Fishing Co. Pty. Ltd.** *Darwin, N.T.* Australia	**138** — —		**1981** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (195) 22,59 6,25 2,941 21,37 6,21 3,79	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7016125 GBRR 332661 Df Esd Gc Pfd Rdr RTm/h/v	**PORT HAWKESBURY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**133 699** 98 669 257 028	**✠100A1** CS 3/80 oil tanker **✠LMC** **IGS** EL C• 4$\frac{3}{8}$"U3 FN 25123	**1970**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (2) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 309 242 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs1808,8 e(ex.g) 28kgf/cm² (27,5bar) Gen 1 × 1040kW 2 × 880kW 450V 60Hz a.c. Fuel 8 677,0t (hvf)-124,0pd 15,5kn
7126970 FNZS Df Esd Gc Pfd Rdr RT	**PORT JOINVILLE** ex Elissa-80 ex Harmaliyah-79 ex Wilke-77 **Phs. van Ommeren (France) S.A.** Le Havre France	**15 294** 9 651 25 228	BV ✠Classed LR until 1/80	**1972**-8 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (293) 175,11(BB) 25,05 9,675 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened 27 Ta ER L.(oil) 32 988 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 1 640,0t (hvf)-32,0pd 14kn
6808868 JEEV 101084 Df Esd Gc Pfd Rdr RTm/h/v	**PORT LATTA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**50 817** 18 254 93 355	NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (900) 249,00(BB) 38,56 14,148 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 1 Ho 180,4 ER G.54 675 10 Ha (stl) (each 13,2 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 750kW 1 × 580kW 445V 60Hz a.c. Fuel 6 294,5t (hvf)-68,0pd 15,25kn
7302770 FNKB Df Esd Gc Rdr RT	**PORT LAZO** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Phs. van Ommeren (France) S.A. Dunkerque France	**3 372** 1 661 5 270	BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. 104,04 15,85 6,541 95,99 15,80 7,85 1 dk	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 5 581 Asphalt 9 566 HeCls. C	2 Oil 4SA each 6Cy. 317 × 368 geared to sc. shaft 3 400bhp (2 501kW) Ruston Paxman Diesels Ltd. Lincoln Fuel 30,0t (d.o.)-10,0pd 12kn
7307926 WC6803 237665	**PORT MONMOUTH** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** ....Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)

7718979 JH2718 119948 Gc RT	**PORT OF NAGOYA** **Nagoya Port Authority** Nagoya, Aichi Pref. Japan	**111** 41 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (742) 24,52 1,042 23,50 5,81 2,60 1 dk	**TM Launch**	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802407 Esd Gc Rdr RT	**PORT OF SPAIN II** **Port Authority of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 181** 543 1 386	✠**100A1** hopper dredger ✠**LMC** EL (N) 412,5/34,0U2 FN 1093	**1978**-12 IHC Verschure B.V.—Amsterdam (CO-1109) 66,71 13,21 4,025 62,06 12,81 4,81 RQD 22,6 F 8,9 1 dk rf nil 5BH WB98T	**TD-E Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 750	2 Oil 4SA each 8Cy. 240 × 330 total 3 740bhp (2 751kW) sr geared to 2 sc. shafts driving gen. connected to elec. motors Atlas-MaK Maschinenbau West Germany Gen 2 × 1280kW 1 × 168kW 440V 60Hz a.c. Thw. thrust propeller
7423940 GBRS 373247 Df Esd Gc Pfd Rdr RT	**PORT QUEBEC** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**35 716** 25 508 60 847	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10747 (NV)	**1977**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (873) 224,42 32,31 12,602 213,88 32,24 18,01 1 dk rf nil DK throughout holds 9BH WB28836t incl. Comb. btm. & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 121lbf/in² (8,4bar) e(ex.g) 143lbf/in² (9,9bar) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. Fuel-70,0pd 15,75kn
5393189 FNRX 9897 Df Esd Gc Rdr RT	**PORT RENARD** ex Yalton-74 ex World Hope-73 **Phs. van Ommeren (France) S.A.** Dunkerque France	**15 979** 9 829 26 442	BV (AB)	**1961** Hellenic Shipyards—Skaramanga (1601) 187,36 23,32 10,348 176,79 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.(oil) 34 068 HeCls. BC	Oil 2SA 8Cy. 750 × 1500 8 300bhp (6 105kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 37,0t (d.o.) 2 180,0t (hvf)-28,0pd 12,5kn
5282586 SUZD 124 Df Esd Rdr	**PORT SAID** **The Egyptian Navigation Co.** Alexandria Egypt	**6 440** 3 715 6 802	AB ✠Classed LR until 8/57	**1949**-3 C.R.D. Adriatico—Trieste (1747) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 4 800bhp (3 531kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
6616693 SIPG 10731 Df Esd Gc Rdr RT	**PORT SAID** **Bertil Hansson P/R** Hono Sweden	**149** 74 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 30,08 6,96 29,88 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.)
5282615 Gc	**PORT SUNLIGHT** Antwerpen Belgium LR class withdrawn	**852** 716 —	✠**100A1** SS 8/75 Gulf service west of a line Kyjman to Bandar Abbas EL n FN 987	**1959**-11 Westminster Dredging Co. Ltd. —Bromborough (Wd22) 65,84 15,22 2,693 53,04 14,94 3,66 1 dk rf nil 3BH	**Dredger** Cutter Suction Cr 1(20)	 Gen 1 × 450kW 1 × 175kW 440V 50Hz a.c.
			LAID UP — SURVEYS OVERDUE 8/79			
6927731 FNBO 4151 Df Esd Gc Pfd Rdr RTm/v	**PORT TUDY** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Phs. van Ommeren (France) S.A. Dunkerque France	**3 072** 1 552 5 112	BV	**1969** Robb Caledon Shipbuilders Ltd. —Leith (506) 101,73 15,70 6,566 94,01 15,60 7,93 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 6 058 HeCls. C Der 2(1,5)	2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft 3 380bhp (2 486kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 750kW 1 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 351,5t (hvf)-19,5pd 14kn
5282653 MXWY 181392 Df Esd Pfd Rdr RT	**PORT VALE** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**427** 140 —	✠**100A1** SS 7/77 for service within the sea area enclosed between the Parallels of 62°N & 48°N, the Meridian 15°W & the coast of Europe. ✠**LMC** EL (g) 220,0/30,0 FN 538	**1957**-10 Goole SB. & Repairing Co. Ltd. —Goole (508) *42,31* 8,64 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Stkpt
7423938 GBRT 356773 Df Esd Gc Pfd Rdr RT	**PORT VANCOUVER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**35 716** 25 508 60 847	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10743 (NV)	**1977**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (871) 224,42 32,31 12,602 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 121lbf/in² (8,4bar) e(ex.g) 143lbf/in² (9,9bar) Gen 2 × 600kW 1 × 652kW 440V 60Hz a.c. 15,75kn
7219894 FNXT Df Esd Gc Rdr RT	**PORT VENDRES** ex Mont-Agel-81 ex Wiiri-78 **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Le Havre France	**15 285** 9 098 24 500	✠**100A1** SS 2/78 oil tanker Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6136	**1973**-3 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 175,11(BB) 25,05 9,684 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf 102 14 BH WB16907t incl. DTf926t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB primary 512lbf/in² (35,3bar) secondary 192lbf/in² (13,3bar) hs603,9 e(ex.g) 192lbf/in² (13,3bar) Spt Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel (hvf) 16kn

5255791 SV4588 6608 Df Esd RT	**PORT I** ex Navinia Flame-81 ex Nordstrand-72 ex Ruhrland-61 **Mocoport Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**943** 597 1 220	GL	**1954** P. Lindenau—Kiel (S.93) 60,99 9,40 3,798 54,59 9,28 3,99 P 15,6 F 18,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 200	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 65,0t 11kn
7601865	**PORT 1** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	✠A1 inland waterways lighter EL (D) 11/16"U2 FN 585	**1976**-3 Oceanic Ind.—Singapore (14) 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	
7601877	**PORT 2** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**474** 466 762	✠A1 inland waterways lighter EL (D) 11/16"U2 FN 585	**1976**-3 Oceanic Ind.—Singapore (15) 40,19 12,17 2,599 38,82 12,01 3,05 1 dk rf nil NS 3BH WBnil	**General Cargo Barge** 2 Ho each 14,0 2 Ha (w)	
6086056 SV3296 2859 Esd Pfd RTm	**PORT II** ex Arion-81 ex Daniel-66 ex Amalie Essberger-62 **Mocostar Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**443** 246 574		**1953** - D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1016) 52,74 9,02 2,591 52,10 9,00 2,80 P 12,5 F 8,3 1 dk RW	**TM Tanker** 10 Ta ER L.(oil) 860	2 Oil 4SA each 6Cy. 215 × 360 sr geared to sc. shafts 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 34kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd 9kn
7726251	**PORT 3** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates LR class withdrawn	**74** — 200	✠100A1 barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS006) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**General Cargo Barge**	
7726263	**PORT 4** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates LR class withdrawn	**74** — 200	✠100A1 barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS007) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**General Cargo Barge**	
7726275	**PORT 5** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates LR class withdrawn	**74** — 200	✠100A1 barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS008) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**General Cargo Barge**	
7726287	**PORT 6** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates LR class withdrawn	**74** — 200	✠100A1 barge restricted service EL A 45,0/19,0U2 FN 195	**1978**-1 Arab Heavy Industries S.A.—Ajman (AS009) 18,65 8,16 2,201 18,50 8,01 2,52 1 dk rf nil 2BH **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**General Cargo Barge**	
6929480 UUEC M-21476 Df Esd Gc Rdr RT	**PORT-ILYICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 860** 2 041 4 663	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,75kn
7347079 UNDJ M-32635 Df Esd Gc Pfd Rdr RT	**PORT-SAID** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 770** 2 863 — **9 056** 4 667 13 740	RS	**1975** Alexandria Shipyard—Alexandria (134) 152,79 20,65 7,481/9,391 139,99 20,50 12,04 2 dks	**M General Cargo** CSD 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
7707803 Esd Rdr RT	**PORTEL** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Portugal	**211** — 134		**1978** Parry & Son—Cacilhas (79) 33,00 8,97 3,301 30,00 8,50 4,30 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germany
7207475 FSEW B-3138 Df Esd Gc Pfd Rdr RT	**PORTELOIS** **J. B. Delpierre & P. Wattez Armement** Boulogne France	**320** 106 239	BV	**1972** At. & Ch. de la Manche—Dieppe (1230) 43,36 9,10 3,836 37,52 8,92 6,30 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.295	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t (d.o.) 12,5kn

5045897 GYVS 301040 RTv	**PORTFIELD** ex Black Knight-81 **Bulkfield Ltd.** Milford Haven United Kingdom	**481** 255 711	✠Classed LR until 10/70	**1960**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (919) 51,64 10,42 2,744 49,64 10,06 3,38 Trunk 26,9 1 dk rf nil	**M Tanker** 4 Ta ER L.(oil) 1 925 HeCls. C	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 1 × 15kW 1 × 6kW 110 Fuel 11,0t (d.o.)
6918302 3EWU 8153-77B Df Esd Gc Pfd Rdr RT	**PORTIA** ex Holy River-79 ex Koa Maru-77 **Portia Enterprises S.A.** Panama Panama	**2 153** 1 237 3 463	NK	**1969** Tokushima Zosen Sangyo —Komatsushima (280) 90,53 13,67 5,817 82,00 13,64 6,68 P 20,5 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 318 HeCls. C	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Gen 2 × 150kW 445V a.c. Fuel 211,5t (d.o.)-11,0pd
7366972 WZF6003 549994 Df Rdr RT	**PORTILLA** **Superior Oil Co.** Lake Charles, La United States of America	**142** 96 —	AB	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 2 × 40kW Fuel 73,0t (d.o.)
7419298 2511 Df Esd Rdr RT	**PORTILLO LASIA** **Jesus Portales** Santander Spain	**175** 70 166		**1975** Ast. de Santander S.A.—Santander (120) 30,69 3,277 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria
7419274 EGVQ 2508 Df Esd Rdr RT	**PORTILLO LUNADA** **G. Fernandez Gomez** Santander Spain	**175** 70 163		**1975** Ast. de Santander S.A.—Santander 30,69 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria
6903216 WNDF 511487 Df Esd Gc Pfd Rdr RT	**PORTLAND** ex General D. E. Aultman-68 **Containership Chartering Service** Wilmington, De United States of America	**12 521** 8 392 9 858	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (27) 159,39 21,95 9,322 151,36 21,80 13,31 P 43,6 F 22,0 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 217/35′ C.Dk 143/35′	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. E Gen 3 × 400kW Fuel 1 746,5t
7392270 OUKA Df Esd Gc Pfd Rdr RT	**PORTLAND** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**2 861** 1 264 4 477	✠**100A1** SS 7/81 Ice Class 2 ✠**LMC** EL T 1¾″U2 FN 2097	**1976** Aarhus Flydedock A/S—Aarhus (164) 98,28 15,85 6,331 90,00 15,80 7,50 P 29,6 F 16,5 1 dk rf 127 NS 4BH WB2246t incl. DTf231t STs1123t	**M Cement Carrier** Self-unloader Mchy.aft G.3 242	Oil 4SA 6Cy. 500 × 540 sr gea shaft 4 500bhp (3 310kW) Helsingor Vaerft A/S Gen 3 × 200kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 235,5t (hvf)-15,0pd
8118035	**PORTLAND** **Shaver Transportation Co.** United States of America	**150** — —		**1981** Nichols Bros. Boat Builders Inc. —Freeland, Wa 32,82 3,961 30,51 9,92 4,60 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 207 × 254 sc. shafts Colt Industries Fairbanks Morse Engine Division 2 Directional propellers
5282885 LW2781	**PORTMAN** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**334** 220 —		**1926** J. I. Thornycroft & Co. Ltd. —Southampton (1061) *42,71* 10,39 1,677 10,34 F 5,2 2 dks R	**TM General Cargo** Mchy.aft Der 2(1)	2 Oil 2SA each 2Cy. 300 × 310 Kromhout Motorenfabrik Fuel 9,0t
6719665 CSBR I-363 Df Esd Gc Rdr RT	**PORTO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 220** 4 955 12 969	✠Classed LR until 19/12/75	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (71) 171,61 22,05 8,560 156,01 22,00 12,81 P 7,1 F 16,5 1 dk & S dk, 3rd dk except in Nos. 1, 4 & 5 holds RW	**M General Cargo** OSD Ref In.1 456	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) S.A. Cockerill-Ougree Gen 4 × 364kW 380V 50Hz a.c
7734557	**PORTO ALEGRE** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Manaus Brazil	**244** 139 —	GL	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (86) 25,63 8,28 8,26 3,94 1 dk	**M Tug**	Oil 4SA 7Cy. 235 × 300 Mecanica Pesada S.A. Gen 1 × 115kW 220V
5305601 746 Df RT	**PORTO AZZURRO** ex Saint Briac-73 ex ST 744 **Comm. Tito Neri** Livorno Italy	**137** 16 —	RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (28) 26,37 7,01 3,048 6,96 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks Morse & Co. Gen 2 × 30kW 110/125V d.c. Fuel 50,0t (d.o.)
5282926 IPTJ 499	**PORTO BARATTI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**176** 22 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (36) 28,35 7,17 4,192 25,91 7,14 4,40	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made42 refitted59 Charles D. Holmes & Co. Ltd. Fuel (o.f.)
7902726 FNVR Df Esd Gc Rdr RT	**PORTO CARDO** **Marseillaise Maritime et Financiere Co.** Marseille France	**4 681** 1 565 3 314	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (253) 126,17 5,850 115,80 21,01 7,52 2 dks	**TM RoRo Cargo** Vehicles 32P Stern ramp B.15 300 1 Ha (stl) (15,0 × 3,0) ER	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shafts 15 000bhp (11 033kW) Alsthom-Atlantique Montoir Gen 2 × 780kW 380V 50Hz a.c Thw. thrust propeller fwd
6917815 EDIV 454 Df Esd Gc Rdr RTv	**PORTO CORONI** ex Camino-81 **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**3 992** 2 247 6 940	✠**100A1** CS 1/79 ✠**LMC** ✠**Lloyd's RMC** EL W 2″U2 FN 3256	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (217) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1535t incl. DTf246t	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20′ C.Dk 20/20′ 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz S.A. AuxB 7kgf/cm² (6,9bar) Gen 3 × 180kW 440V 60Hz a.c Fuel 983,5t (hvf)

5282938 IPTQ 513 RT	**PORTO DI LIVORNO** **Comm. Tito Neri** Livorno Italy	**165** 20 —	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (47) 28,20 7,19 4,141 25,58 7,12 4,47 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
6901555 139 RT	**PORTO GRANDE** ex Freshwater **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**264** 101 220	✠Classed LR until 7/73	**1940**-3 Lytham S.B. & Eng. Co. Ltd. —Lytham 38,10 7,73 36,58 7,47 3,81 F 5,5 1,dk rf 76	**S General Cargo**	T 3Cy. 279 457 & 762 × 533 Lytham S.B. & Eng. Co. Ltd. Lytham Gen 1 × 10kW 110V d.c. Fuel (o.f.)
6819611 SV3710 2787 Rdr RT	**PORTO LAFIA** **Notios Evoikos Shipping Co. Ltd.** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Building Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 6Cy. 320 × — 2 400bhp (1 765kW) Maschinenbau Kiel G.m.b.H. Kiel
7920417 D4BT Esd Rdr RT	**PORTO NOVO** **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	**300** 126 177	BV	**1980** J. Oelkers—Hamburg (579) 33,61 2,501 30,03 8,51 3,61 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 150dk P Stern ramp 1 Ho ER G.100 Cr 2(3)	2 Oil 4SA each 6Cy. 142 × 160 reduction geared to 2 sc. shafts 610bhp (449kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 38kW 231/400V 50Hz a.c. 10kn
5282952 PUYE	**PORTO-SEGURO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**395** 205 —	✠	**1910**-9 Murdoch & Murray—Port Glasgow (235) *45,82* 8,39 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 254 (2) 419 & (2) 699 × 533 Muir & Houston Glasgow
6719615 A8DM 4850 Df Esd Gc Pfd Rdr RTm/h/v	**PORTOBELLO** ex Capetan Lemos-74 **Lion Shipping Ltd.** Monrovia Liberia	**24 704** 16 452 41 336	AB	**1967** Osaka Zosensho—Osaka (248) 202,70(BB) 29,01 11,158 192,03 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 018 B.51 282 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
7433816 HP2032 4921-75 Df Esd Gc Pfd Rdr RT	**PORTOBELLO** **Pesquera Portobello S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A.
7914808 H9AX 1051 3-80 Rdr RT	**PORTOBELO II** ex Sanuki Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**207** 70 62	NK	**1979** Sagami Zosen Tekko K.K.—Yokosuka (194) 30,51 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. Niigata Eng. Co. Ltd. Niigata
7302964 IMRV 438 Esd Rdr RT	**PORTOFERRAIO** Launched as Antonios K **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**497** 273 —	RI (AB)	Lch.**1972** D. Kamitsis & Co.—Perama Len & Cmpl.**1974** Cant. Nav. Ferbo S.p.A —Napoli 69,12 12,20 2,769 59,01 3,89 2 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 2 500bhp (1 839kW) E made54 refitted74 Mirrlees, Bickerton & Day Stkpt Gen 2 × 135kW a.c. Fuel 70,0t 14kn
6605553 A8BP 4801 Df Esd Gc Pfd Rdr RT	**PORTOFINO** ex Har Meron-74 **Union Bulk Carriers Inc.** Monrovia Liberia	**27 721** 18 274 50 874	AB	**1966** Maizuru Jukogyo K.K.—Maizuru (78) 209,40(BB) 29,27 12,564 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,4 18,4 16,7 ER G.58 679 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Der 1(4) 1(1,5)	Oil 2SA 8Cy. 760 × 1550 11 520bhp (8 474kW) Sulzer Hitachi Seisakusho Hitachi Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 111,0t (hvf) 14,75kn
5134739 LEDO Df Esd Rdr RTm	**PORTOR** ex Stokkeid-73 ex Gramsbergen-66 **K/S A/S Kystbulk & Co.** Bjorn Nystrom Kragero Norway	**496** 272 879	**✠100A1** SS 11/79 **✠LMC** EL j FN 733	**1956**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (940) 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,5 ER G.1 071 B.991 1 Ha (30,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 3 × 7kW 110V d.c. Fuel 68,5t (d.o.) 10kn
6716534 YTOJ Df Esd Gc Rdr RT	**PORTOROZ** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **6 060** 3 174 — **8 383** 4 587 11 230	**✠100A1** CS 12/77 DTma & TwDa—veg. oil **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4280 JR	**1968**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (265) 147,81 20,05 —/8,954 135,52 19,99 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold RW rf 203 DK fwd 7BH WB1451t incl. Tunnel tanks 217t	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 183 B.13 677 In.964 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 8,2 × 6,5) 14W Der 2(25) 14(10) 1(3)	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 032kW) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^{2} (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. 17,5kn
7731402 IPFM 200 Rdr RT	**PORTOVENERE** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 48 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (27) 32,11 8,49 3,701 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg

6905812 ERSS M-30253 Df Esd Gc Pfd Rdr RT	**PORTOVIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 71	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7011) 34,78 8,51 2,899 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5373830 HPYG 4792-HK Df Esd Rdr RT	**PORTSUN 3** ex City Kinabalu-74 ex Holy-74 ex Ming Ren-72 ex Uraga Maru-70 **United Asia Shipping S.A.** Panama Panama	**1 987** 1 128 3 070		**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (595) 90,38 13,06 5,817 84,99 13,01 6,51 P 46,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 339 B.4 055 2 Ha (9,3 × 5,1) (31,4 × 6,4) ER 8W Der 2(8) 1(5)	Oil 4SA 6Cy. 460 × 660 2 000bhp (1 471kW) NE 63 Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 115V d.c. Fuel 220,5t 12kn
7806037 EHVY Df Esd Gc Pfd Rdr RT	**PORTUBIDE** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL R 440,0/40,0U2 FN 1809	**1979**-12 Ast. de Murueta S.A.—Guernica (139) 94,65 13,77 5,639 84,51 13,61 7,80 P 11,6 F 9,5 2 dks rf nil 4BH WB1441T incl. DTf135T STs in hold 697T	**M General Cargo** 1 Ho 60,9 1 TwD ER G.4 826 1 Ha (stl) (51,2 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Fuel 356,0t (hvf)
7944956 608405	**PORTUGAL** **Antonio P. Dos Santos Fishing Corp.** New Bedford, Ma United States of America	**145** 99 —		**1979** ....Coden, Al *22,44* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
6808870 JJDJ 101907 Df Esd Gc Pfd Rdr RT	**PORTUGAL MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**10 786** 6 063 14 118	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1096) 167,01 22,66 9,602 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk rf 356	**M General Cargo** Ref 6 Ho 21,2 17,6 22,4 20,8 20,8 16,3 G.21 292 B.19 252 In.470 6 Ha (stl) (8,2 × 5,3) (12,7 × 6,6) (13,5 13,5 13,5 × 8,0) (8,0 × 6,0) 18W Der 4(22) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 470,0t (hvf)-52,0pd 19kn
7717834 EHTF Df Esd Gc Pfd Rdr RT	**PORTUONDO** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 594** 728 3 750	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1812	**1979**-5 Ast. de Murueta S.A.—Guernica (138) 94,67 13,77 5,641 84,51 13,61 7,83 P 11,6 F 9,5 2 dks rf nil 4BH WB1441T incl. DTf135T STs in hold 697T	**M General Cargo** 1 Ho 60,9 1 TwD ER G.4 826 1 Ha (stl) (51,2 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Fuel 356,0t (hvf)
6523779 TKKZ 3144 Df Esd Rdr RT	**PORTZIC** **Pierre Menesguen et Compagnie** Lucien Careau Camaret France	**164** 100 —		**1965** Chantier A. Peron—Camaret 26,98 7,12 23,75 7,09 3,87 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,0 × 0,8) (0,9 × 0,7) (1,6 × 1,3) (1,0 × 0,8)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 8kn
7741873 Gc Rdr RT	**PORYW** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S672) 35,16 9,56 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5kW 28V d.c. 32kn
6613689 YTRF Df Esd Gc Rdr RT	**POSAVINA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**4 172** 2 423 6 174	✠**100A1** SS 4/80 oil tanker ✠**LMC** EL w FN 2572 JR	**1967**-4 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (144) 116,52 15,85 6,979 107,02 15,82 8,21 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.(oil) 7 800 1 Ha (3,6 × 2,5) 2W Der 3(3) 3(1,5)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 2 AuxB (o.f.) 150lbf/in² (10,4bar) e(ex.g) 150lbf/in² (10,4bar) Gen 2 × 200kW 1 × 80kW 200/440V 60Hz a.c. 14,5kn
5425176 ICXZ 3580 Df Esd Gc Rdr RTm/v	**POSEIDON** **'Italcarbo' S.p.A. di Navigazione** Genova Italy	**26 395** 13 876 46 161	AB RI ✠Classed LR until 4/65	**1964**-3 C.R.D. Adriatico—Monfalcone (1869) 229,75 28,05 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 69	**M Bulk Carrier** 6P 7 Ho 21,0 21,8 21,8 21,8 22,7 29,7 29,7 ER B.52 179 7 Ha (stl) (each 14,0 × 14,0) ER	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) Fiat C.R.D. Adriatico Trieste Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf)
5255844 SWIH 5342 Df Esd Gc Rdr RTm/h/v	**POSEIDON** ex Dimitrios B.-80 ex Nica-75 ex Nordvind-68 **Interprime Marine S.A.** National Daring Compania Naviera S.A. Piraeus Greece	**9 267** 5 304 13 463	NV	**1961** A/S Bergens M/V—Bergen (423) 146,21 19,21 9,392 135,08 18,90 12,27 2 dks, 3rd dk in No. 2 hold rf 76	**M General Cargo** CSD 8P Ice strengthened 6 Ho 15,5 18,9 14,4 13,7 13,7 16,0 ER G.19 029 B.17 613 6 Ha (stl) (8,9 12,7 9,7 9,7 10,5 9,7 × 7,6) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 9Cy. 500 × 1100 exhaust400 6 090bhp (4 480kW) B&W A/S Akers M/V Oslo Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 002,0t (hvf)-23,5pd 15kn
7330064 PGVN Df Esd Gc Pfd Rdr RT	**POSEIDON** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 830** 2 426 7 316	BV	**1973** Verolme Scheepswerf Heusden B.V. —Heusden (870) 102,52 18,04 6,154 95,00 18,01 8,67 2 dks	**TM Hopper/Dredger** CSD Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Hopper 7755T Mchy.aft Hopper 4 700 2 sandpumps each 1055kW (141bbhp)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to 2 sc. shafts 4 560bhp (3 354kW) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5kn

5039410 HOXW 6719 -76A Df Esd Rdr RTm	**POSEIDON** ex Karina-81 ex Felice-79 ex Regina-76 ex Belem-68 ex Radbod-57 **Sturdy Pilot Shipping Co. S.A.** Panama Panama	**1 983** 1 244 2 920	BV	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (925) 87,33 12,04 5,920 78,64 12,02 7,01 P 15,9 F 8,6 1 dk & S dk H 6,1 RW	**M General Cargo** OSD 2 Ho each 26,2 ER G.3 769 B.3 394 2 Ha (each 19,2 × 5,9) ER 8W Der 1(15) 4(3-5) 4(3)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 61kW 220V d.c. Fuel 211,5t (d.o.) 14kn
6412920 DCSG Df Esd Rdr RT	**POSEIDON** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**1 118** 561 152	✠**100A1** SS 2/81 Ice Class 2 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 986 (BV)	**1964**-6 Ulstein M/V A/S—Ulsteinvik (26) 65,51 11,84 2,915 56,01 11,41 6,20 B 34,8 2 dks rf 457 Coll BH to U dk 9 to 2nd dk WB38t	**TM Ferry** 805dk P	2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln
7427518 DBKV Df Esd Gc Rdr RTm/h/v	**POSEIDON** **Land Schleswig-Holstein** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Kiel Federal Republic of Germany	**1 049** 305 1 318	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2266) 60,81 11,43 4,103 55,00 11,41 5,67 B & F 26,9 2 dks	**M Research** Ice strengthened Mchy.aft 1W Der 1(6) 1(5)	2 Oil 4SA each 16Cy. 160 × 165 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12,75kn
6923096 DBFQ Df Esd Gc Rdr RTm/h/v	**POSEIDON** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**933** 301 —	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (149) 61,68 4,496 54,59 10,19 5,08 B & F 34,8 1 dk	**S Research/Mother Ship** Weather Ice strengthened	T 3Cy. 400 650 & 1080 × 600 1 090ihp (802kW) E made42 fitted57 Verschure & Co. Schps. Amsterdam 13,5kn
7017973 SDPW 11175 Df Esd Gc Pfd Rdr RTm/h/v	**POSEIDON** **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**496** 143 —	NV	**1970** A/B Asi-Verken—Amal (93) 44,86 10,85 5,296 38,41 10,83 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 220kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
7303140 PGVJ 120 Df Esd Pfd Rdr RT	**POSEIDON** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**449** 220 —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (223) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Controllable pitch propeller 14,5kn
5103077 OZDU Df Esd Pfd	**POSEIDON** ex Sine Boye-76 ex Embia-70 **Einer Sorensen** Hadsund Denmark	**299** 188 564	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (18) 45,37 8,67 3,050 43,21 8,64 3,41 P 11,0 F 8,0 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 31,5t (d.o.) 9,5kn
7626085 Esd Gc Rdr RT	**POSEIDON** **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**249** 78 189	GL	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (019) 28,15 9,12 3,262 26,52 9,11 3,64 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 96,75kW 380/220V 10,75kn
6416782 TPNI Esd Pfd Rdr RT	**POSEIDON** **Robert Le Goff et Compagnie & Pecheries de Flandre S.A.** Robert Le Goff Lorient France	**185** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (65) 31,83 7,22 2,871 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.160 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 44,0t (d.o.) 11,75kn
7723883 OIIQ 1596 Df Esd Gc Rdr RT	**POSEIDON** **O/Y Neptun A/B** Helsinki/ Helsingfors Finland	**175** 51 55	✠**100A1** tug Finnish coastal service Ice Class 1A ✠**LMC** EL E 275,0/19,0U2 FN 288	**1978**-7 Rauma-Repola Oy—Savonlinna (418) 25,61 8,23 3,620 22,46 8,21 4,60 1 dk rf- 4BH WB22T in STs in ER	**M Tug**	Vee Oil 4SA 12Cy. 220 × 240 sr geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller 11kn
6520155 WN5258 292043	**POSEIDON** **Poseidon Fishing Inc.** New Bedford, Ma United States of America	**152** 80 —		**1963** Stonington-Deer Isle Yacht Basin Corp.—Stonington, Me *25,76* 6,76 22,69 6,71 4,04	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois
5375125 SV3683 16 RT	**POSEIDON** ex Uzziyah-78 **Halkis Cement Co. S.A.** Halkis Greece	**138** 63 —	AB HR	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd.—Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 228 × 292 sr reverse geared to sc. shaft E made52 fitted61 Nordberg Manufacturing Co. St. Louis, Mo Fuel 25,5t 10kn
7622613 YQAT 545 Rdr RT	**POSEIDON** **NAVROM** Galatz Romania	**127** 100 —	RNR	**1970** S. Ordzhonikidze Works—Poti 33,46 9,56 3,607 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200/210 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.) 28,5kn

5112559 H8BA 8866- PEXT1 Df Esd Gc Rdr RTm/h	**POSEIDON C** ex Rodon-79 ex Riodon-79 ex Drucilla U-75 ex Farida-72 **Poros Maritime Co. S.A.** Panama Panama	T.Mk **2 122** 900 — **3 611** 1 909 —	✠LR class withdrawn 13/11/81	**1956**-2 A/B Finnboda Varf—Stockholm (361) 108,82 14,36 —/5,919 100,87 14,33 8,49 RQD 21,4 F 23,5 1 dk rf 102	**M General Cargo** Ref 2P pt higher tensile steel 5 Ho 13,7 15,0 13,0 13,0 16,4 G.5 184 B.4 695 In.1 416 5 Ha (stl) (6,1 10,2 8,2 7,9 7,5 × 6,4) 10W Der 1(30) 4(10) 2(6) 4(5)	Oil 2SA 9Cy. 520 × 960 4 050bhp (2 979kW) S.A. Fiat S.G.M. Tor Gen 3 × 125kW 230V d.c. Fuel 602,5t (d.o.) 15
			IN PORT DAMAGED 7/79			
5117236 SV6242 Rdr RTm/v	**POSEIDON II** ex Flying Mist-81 **Poseidon Shipping Agency Co.** Halkis Greece	**169** — —	✠**100A1** SS 2/79 tug Greek coastal service ✠**LMC** EL (c) FN 326	**1962**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (437) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 4SA 6Cy. 400 × 580 with fluid drive K.G. Kloeckner Humboldt Deutz Ko Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
5161718 5BJJ 321217 Df Esd Pfd Rdr RTm/v	**POSEIDONIA** ex Innisfallen I-69 ex Innisfallen-69 **Isthmian Navigation Co. Ltd.** Hellenic Mediterranean Lines Co. Ltd. Limassol Cyprus	**3 828** 1 717 813	BV ✠Classed LR until 13/6/75	**1948**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1405) 103,64 15,27 4,433 97,54 15,24 5,80 P 17,1 B 51,6 F 22,0 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 69	**TM Passenger/RoRo Cargo/Ferry** Vehicles 271bth 400dk P Side doors	2 Oil 2SA each 12Cy. 480 × 700 6 400bhp (4 708kW) Sulz Wm. Denny & Bros. Ltd. Dumbart Gen 3 × 220kW 220V d.c. Fuel 125,0t (d.o.) 17
7741861 SQIR	**POSEJDON** ex Tornado-79 **Polskie Ratownictwo Okretowe** Gdynia Poland	**1 074** 237 —	PR	**1978** Yaroslavskiy Shipyard—Yaroslavl (209) 58,25 12,68 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 750 U.S.S. Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 120kW 380V a.c. 13,5k
8100624 DIFP	**POSELDORF** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Federal Republic of Germany	**499** 330 1 550	GL (Class cont.)	**1981** Schiffsw. Hugo Peters—Wewelsfleth (582) 82,48 11,38 3,301 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (49,7 × 8,8) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel Gen 2 × 92kW 1 × 45kW 380V 50Hz a.c. Thw. thrust propeller fwd 11k
5185893 DICK 10298 Df Esd Rdr RTm	**POSELDORF I** ex Poseldorf-81 ex Kerstin Mathiesen-75 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 927	(GL)	**1961** Schiffsw. Hugo Peters—Wewelsfleth (513) 61,85 9,61 3,607 54,89 9,59 4,14 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 213 B.1 112 2 Ha (14,4 14,9 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Fuel 56,0t (d.o.) 10,25k
7107675 EWGF M-30494 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 851** 758 1 420	RS	**1971** .............U.S.S.R. 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 3 Ha (1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,5kn
7002722 UEBB M-27039 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1961** .............U.S.S.R. 52,30 11,51 4,499 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
7942922	**POSEYDON** **U.S.S.R.** U.S.S.R.	**307** 47 44	RS	**1981** .............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened Der 2(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12,25kn
6729191 SXWG Df Esd Gc Pfd Rdr RT	**POSIDON** ex Falstaff-81 ex Daphne-77 **Posidon Segundo Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**17 256** 12 923 28 515	✠**100A1** SS 1/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt $2\frac{11}{16}$"U2 FN 6999	**1967**-12 Oresundsvarvet A/B—Landskrona (214) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & STs in holds 2998t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 450V 60Hz a.c. Fuel 1 902,0t (hvf)-31,0pd 14,5kn
5204649 SYUH 2349 Df Esd Pfd Rdr RT	**POSIDON** ex Le Duguay-Trouin-64 ex Descobrider **Triton High Sea Fishing Co.** Piraeus Greece	**1 147** 554 1 470	(BV) ✠Classed LR until 2/38	**1933**-4 Robert Thompson & Sons Ltd. —Bridge Dock, Sunderland (341) *65,66* 10,62 5,055 ... ... 1 dk R	**M Fishing** Side Trawler Ref 3 Ha (each 1,7 × 1,6) Der 1(2)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) NE 64 N.V. Werkspoor Amsterdam 9kn
7729710 SV4484 6385 Esd Gc Rdr RT	**POSIDON** **Government of The Republic of Greece** Piraeus Greece	**318** 92 —	✠**100A1** tug ✠**LMC** EL G 332,9/26,0U2(a) FN 456	**1980**-11 Hellenic Shipyards—Skaramanga (2898) 35,74 9,73 3,820 32,85 9,21 4,73 1 dk rf- 5BH WB251T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller

7029134 IMDF 88 Esd Rdr RT	**POSIDONE PRIMO** **Rosario Asaro e Baldassare Giacalone** Mazara del Vallo Italy	**173** 62 —		**1970** Cant. Nav. M. Morini & C.—Ancona (117) 31,20 7,40 3,296 24,49 7,19 3,69 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
7044902 EOTY M-6297	**POSLUSHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 100	RS	**1969** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5117212 ISSR 244 RTv	**POSSENTE** ex Flying Merlin-67 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**258** 40 —	(RI) ✠Classed LR until 6/68	**1951**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (400) 35,03 8,26 3,947 32,01 8,23 4,27 RW rf 495 BK 152	**S Tug/Tender** 160P 4 Ha (stl) (0,6 0,6 × 0,5) (0,4 0,4 × 0,3)	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 7kW 110V d.c. Fuel 89,5t (o.f.) 11kn
5279266 SV2789 1235	**POSSIDON** ex Pirin-65 **A. Fikioris** Piraeus Greece	**144** 80 —		**1941** Ch. Nav. de l'Etat Bulgare—Varna *25,33* 7,07 ... ... 1 dk	**M General Cargo**	Oil 2SA 2Cy. 380 × 400 120bhp (88kW) Bolinder A/B Sweden Fuel (d.o.)
5165697 SVHD 6287 Df Esd Gc Pfd Rdr RT	**POSSIDONIA** ex Itsukushima Maru-77 **Neptunea Universal Naviera S.A.** Greek Atlantic Cod Fishing Co. Ltd. Piraeus Greece	**5 094** 2 493 7 321	NK	**1955** Hitachi Zosen—Innoshima (3750) 113,14 17,20 7,976 105,01 17,15 9,30 P 26,0 B 19,6 2 dks & S dk RW	**M General Cargo** OSD Ref. 5 Ho ER G.675 In.5 782 5 Ha (2,4 2,4 2,4 2,4 × 2,4) (1,2 × 1,2) ER 8W Der 8(5)	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) Hitachi Zosen Sakurajima Gen 3 × 350kW 230V d.c. Fuel 1 530,0t-14,0pd 12,5kn
6283202 YTKQ RT	**POSTIRA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda"—Pula (37) 44,61 8,46 2,998 39,65 8,11 3,20 1 dk, pt 2nd dk RW	**TM Ferry/General Cargo** Vehicles —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 1 200bhp (883kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 56kW 440V a.c. 13,75kn
6709440 YTOI 48 Df Esd Gc Rdr RT	**POSTOJNA** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	**✠100A1** CS 9/77 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{5}{16}$"U2 FN 4277 JR	**1967**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (264) 147,81 20,05 —/8,951 135,52 19,97 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd 7BH WB1431t incl. Tunnel tanks 214t	**M General Cargo** Ref 12bth P 3 Ho ER 2 Ho G.14 182 B.13 677 In.964 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 10,5 × 6,5) 16W Der 2(25) 14(10) 3(3)	Oil 2SA 5Cy. 740 × 1600 8 200bhp (6 032kW) B&W S.A. Cockerill-Ougree Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 300kW 1 × 44kW 450V 60Hz a.c. 16,5kn
7115713 ESYH M-6448	**POSTOYANNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	(RS)	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7741885 Gc Rdr RT	**POSWIST** **Zegluga Gdanska** Gdansk Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S670) 35,13 9,56 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
5283190 USUW M-27538 Df Esd Gc Rdr RT	**POSYET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7642156 Gc Rdr RT	**POSZUM** **Zegluga Gdanska** Gdansk Poland	**147** 95 15	PR	**1973** S. Ordzhonikidze Works—Poti (S-658) 35,13 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) U.S.S.R. Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
6702698 DGPE Df Esd Gc Pfd Rdr RTm/h/v	**POTENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 460** 999 2 830	(GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (353) 82,20 11,69 5,322 75,67 11,61 6,41 P 18,6 B 11,6 1 dk len & deepened 70	**M General Cargo** 2 Ho 23,0 33,3 ER G.3 550 B.3 364 2 Ha (stl) (15,0 25,7 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Fuel 129,0t (d.o.) 13,5kn
7035298 5MIH 3670 Df Esd Gc Pfd Rdr RTm	**POTENZA** ex Nego Harmony-74 **Potenza Shipping Co. Ltd.** Monrovia Liberia	**8 905** 6 086 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2219) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 13,5kn

7922049 LW5434 5455 Esd Rdr RTm	**POTENZA** **Silos Areneros S.A.** Buenos Aires Argentina	**876** 653 2 557	✠**A1** hopper dredger protected waters service ✠**LMC** EL 180,0/24,0U2 FN 1444 LR class withdrawn	**1980**-12 Ast. Alianza S.A.—Avellaneda (39) 80,02 15,40 3,601 77,40 15,02 3,66 P 19,2 RAD 20,2 RFD 9,5 1 dk rf nil 7BH	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 235 × 330 reverse reduction geared to sc. shaft 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 48kW 380V 50Hz a.c.
5283229 UVGI M-21211 Df Esd Gc Rdr RT	**POTI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 12 120	(RS)	**1954** ............U.S.S.R. 145,52 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
6415788 UYFX M-26963 Df Esd Gc Rdr RT	**POTI** ex Lebedj-66 **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7029) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
5283231 UMWE M-10070 Df Esd Gc	**POTI** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 442	(RS) ✠	**1956**-8 A/B Ekensbergs Varv—Stockholm (209) 63,10 9,33 4,290 55,02 9,30 4,81 F 12,2 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.380 2 Ha (1,8 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Lindholmens Varv. Got 12kn
6725080 YUCW RTv	**POTIRNA** ex Normannsund-79 ex Gdynia-76 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 498** 1 173 2 790	BV JR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B459/02) 87,56 13,06 4,790 80,19 13,00 5,90 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** 2 Ho 33,9 26,3 ER G.3 916 B.3 467 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
6809123 3EAJ 1643 -71C Df Esd Gc Rdr RTm/h	**POTOI ISLAND** ex Amoora I ex Oomsam-74 ex Tokusei Maru-71 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**4 763** 3 734 7 368	BV (NK)	**1967** Setoda Zosensho—Setoda (208) 115,42 16,62 7,367 107,52 16,59 9,20 P 16,8 F 8,9 1 dk RW	**M General Cargo** 3 Ho 19,9 30,7 30,0 ER G.10 078 B.9 628 6 Ha (stl) (14,0p&s 23,2p&s 24,0p&s × 5,4) ER 5W Der 1(40) 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 4 400bhp (3 236kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 270kW 440V 60Hz a.c. Fuel 801,5t (hvf) 14kn
6504694 NBLN Df Esd Gc Pfd Rdr RTm	**POTOMAC** ex Shenandoah-76 ex Potomac-64 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Wilmington, De United States of America	**15 739** 9 556 27 908	AB	**1957** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (599) **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 188,98 25,51 10,240 180,22 25,46 12,81 P 41,5 F 25,0 1 dk RW rf nil	**S Tanker** Mchy.aft 22 Ta L.(oil) 31 856	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW 450V 60Hz a.c. Fuel 4 431,0t (o.f.) 18,5kn
5283255 KPGN 248800 Df Esd Gc Rdr RT	**POTOMAC** ex Maxton-62 ex Marine Leader-56 ex Ponca City-48 ex Black River-47 **Connecticut Transport Inc.** New York, NY United States of America	**13 858** 9 751 22 251	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (353) **1962** (Cargo section) Iino Jukogyo K.K. —Maizuru 174,35 22,92 10,062 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.2 843 6 Ha ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Fuel 1 663,5t (o.f.) 14,5kn
7710915 ONBC Df Esd Gc Pfd Rdr RTm/h/v	**POTOMAC** **Ahlers N.V.** Antwerpen Belgium	T.Mk **7 095** 4 193 9 736	GL	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1498) 151,26(BB) 21,65 8,705 140,01 21,61 13,21 F 31,7 3 dks, 4th dk in Nos. 2 & 3 holds	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,5 23,7 23,8 ER 25,3 In.13 450 TEU 114 C.Dk 114/20'(40') incl. 57 ref C. 4 Ha (stl) (7,3 7,3 7,3 × 5,6) ER (7,3 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 700 × 1250 16 520bhp (12 151kW) MAN A.C.E.C. Gent/Gand 21kn
5108247 HCUP Df Rdr RT	**POTOMAC** ex Esso Potomac-63 ex Esso Delivery No. 12-55 ex Colonial Beacon-48 **Navipac S.A.** Guayaquil Ecuador	**1 224** 804 1 786	(AB)	**1927** Sun SB. & Dry Dock Co.—Chester, Pa (105) 77,27 12,22 3,658 75,04 12,20 4,58 1 dk R	**TM Tanker** 16 Ta ER L.(oil) 2 634	2 Oil 4SA each 6Cy. 230 × 290 sr geared to sc. shafts 1 230bhp (905kW) NE 54 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 48,0t (d.o.) 228,0t (hvf)-5,0pd 10kn
7803944 Y5BB Df Esd Gc Pfd Rdr RTm/h/v	**POTSDAM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 224** 5 633 13 600	DSRK	**1978** VEB Warnowwerft—Warnemuende (441) 156,85(BB) 21,87 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn

5283293 Y4SP Df Esd Rdr RT	**POTTWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5209405 OXPY H249 Df Esd RT	**POUL HEDEKAER** ex Brison-78 ex Hvarre Bank-73 ex P. Hundeboll-72 ex Lis Borgnaes-67 **Peter E. Olsen** Esbjerg Denmark	**114** 53 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (5) 25,91 6,00 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 19,5t (d.o.) 11kn
7393755 OXFG D2246 Esd Rdr RT	**POUL HENRIK NORDFISK** **Superfos A/S** Rederiet Nordfisk Skagen Denmark	**277** 140 300	 NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.)-4,5pd 9,5kn
5283308 THXV 3812 Df Esd	**POULBOT** **Armement Barzic S.A.** Jean Barzic Concarneau France	**148** 49 —	 BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-1) 27,59 6,91 6,86 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 1,0) ER Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 11,75kn
6821834 J4TO 7397 Df Esd Gc Rdr RT	**POUNENTES** ex Shamaly-79 **Pounentes Maritime Corp.** Piraeus Greece	**9 650** 6 071 15 111	✠**100A1** CS 2/78 strengthened for heavy cargoes ✠**LMC** EL A† 2$\frac{5}{16}$"U2 FN 4301	**1968**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2037) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 100lbf/in² (6,9bar) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT I** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	 AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (668) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT II** **Lavan Petroleum Co.** Bandar Abbas Iran	**461** — 406	 AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (669) 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.) 14kn
7923392 619718 Df Gc Rdr RT	**POURCIAU TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La , United States of America	**289** 196 1 000	 AB	**1980** McDermott Shipyard—New Iberia, La (125) 54,87 3,750 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5283334 EBRA 7685 Df Esd RT	**POUSA** **Jose Irastorza y Compania S.A.** Vigo Spain	**241** 98 142	 BV	**1957** Hijos de J. Barreras S.A.—Vigo (1040) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,25kn
6405123 UEQP M-24878 Df Esd Gc Rdr RT	**POVENETS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 415	 RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
7127871 EWSC M-30925 Df Esd Rdr RT	**POVENETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	 RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7633143 OYRA A349 Df Esd Gc Pfd Rdr RT	**POVL ANKER** **Bornholmstrafikken** Ronne Denmark	**8 203** 3 661 1 971	 BV	**1978** Aalborg Vaerft A/S—Aalborg (221) 121,19(BB) 21,98 5,150 109,02 21,51 12,40 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 16 960bhp (12 475kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 450,0t (hvf) 20kn
7044914 ESUS M-29950 Df Esd Gc Rdr RT	**POVOLZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 444** 1 183 2 490	 RS	**1969** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

7127742 EVUB M-28232	**POVOROTLIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5283358 — 198105	**POWELL CARRIER** ex Powell No. 2-61 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**3 740** 3 731 —	**✠100A** SS 11/76 pontoon EL (w) FN 2582	**1955**-1 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (279) *104,46* 19,23 102,62 19,21 5,95 F 8,9 1 dk RW 6BH WB3012t incl. Tipping tanks 2045t	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V a.c.
6515796 VDPJ 323841 Rdr RT	**POWELL RIVER QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**1 486** 972 —	**✠A1** SS 1/77 Jervis Inlet Services **✠LMC** EL (p) 1"SQ FN 1316	**1965**-8 Victoria Mchy. Depot Co.—Victoria, B.C. (129) 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 610 6BH	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 232 × 267 sr reverse geared to sc. shafts 1 600bhp (1 177kW) White Motor Co. Springfield, Oh 2 propellers aft, 2 fwd
5327685 9VNU 333141 Df Esd Rdr RT	**POWER** ex Sigvald II-69 ex Markelo-62 ex Eilenau **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**982** 598 1 250	NV Classed LR until 8/64	**1944** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk Recmd. **1948**-8 .... 63,53 10,24 4,299 59,14 10,19 4,40 RQD 40,3 F 7,1 1 dk	**M General Cargo** 1 Ho 39,7 ER G.2 049 B.1 844 2 Ha (10,6 × 5,7) (8,9 × 6,9) ER 4W Der 1(5) 4(3)	Oil 4SA 7Cy. 390 × 620 875bhp (644kW) N.V. Werkspoor Amsterdam Gen 1 × 80kW 1 × 60kW 1 × 5kW 110V d.c. Fuel 54,5t 10kn
5283384	**POWER CHIEF** **Caltex Ceylon Ltd.** Colombo Sri Lanka	**444** 288 589	✠Classed LR until 5/62	**1937**-10 Henry Robb Ltd.—Leith (238) 41,13 7,95 3,531 39,63 7,93 4,04 1 dk R	**M Tanker** 8 Ta ER L.(oil) 680	Oil 4SA 6Cy. 205 × 305 250bhp (184kW) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 7,0t (d.o.)-1,0pd 6kn
7303138 PGVI 8282 Df Esd Gc Pfd Rdr RTm/h/v	**POWER EXPRESS** ex Muhammad Ali-80 ex Smit-Lloyd 47-79 **Vroon B.V.** Breskens Netherlands	**786** 329 874	AB	**1973** B.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (708) 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13kn
7216311 WV9686 501903 Rdr RT	**POWER TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**181** 123 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (394) 10,98 2,998 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6611291 ZCVT 317152 Esd Rdr RTm/v	**POWERFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**134** — —	**✠100A1** SS 10/76 tug Bermuda service **LMC** EL (a) FN 253	**1966**-9 N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (655) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn
7431935 Gc Rdr RT	**POWIEW** **Zegluga Gdanska** Gdansk Poland	**135** 91 14	PR	**1973** Feodosiya Shipyard—Feodosiya (S-38) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7016450 SPZL Df Esd Gc Pfd Rdr RTm/h/v	**POWSTANIEC SLASKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 677** 11 831 32 193	PR ✠	**1970**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/01) 202,19(BB) 24,46 10,713 185,02 24,41 15,12 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 319 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 Sulzer 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
7384780 SQEF Df Esd Gc Rdr RT	**POWSTANIEC WIELKOPOLSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 593** 12 728 32 000	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/20) 199,14(BB) 24,44 10,621 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 Sulzer 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf)-41,5pd 16,75kn
7357256 H9HO 9776-HK Df Esd Gc Pfd Rdr RTm/h/v	**POYANG CAREER** ex Aysen-80 **Poyang Maritime Carriers Inc.** Panama Panama	**9 549** 5 784 16 051	NK (AB) ✠LR class withdrawn-Owner's request 12/82	**1976**-8 Ast. Alianza S.A.—Avellaneda (23) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 Sulzer 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 825,5t (hvf) 16kn
6858954 UBCJ M-898	**POYARKOV** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 10 113	RS	**1950** .............U.S.S.R. 32,59 7,62 3,110 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn

7029964 UMOQ M-29901 Df Esd Gc Rdr RT	**POYMA** ex Adimi-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 13kn
7514593 6ZNY 5841 Df Esd Gc Rdr RT	**POZEGA** **Pozega Shipping Co.** Monrovia Liberia	**8 825** 6 124 15 143	BV ✠Classed LR until 5/5/78	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2504) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 4(20) 8(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 1 × 80kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 125,0t (hvf) 14,5kn
8112172	**PR 1** **Rashid Port Authority** United Arab Emirates	**225** — —	**100A1** Class Contemplated	**1981** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (760) 28,50 3,614 26,19 8,81 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
8112184	**PR 2** **Rashid Port Authority** United Arab Emirates	**225** — —	**100A1** Class Contemplated	**1981** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (761) 28,50 3,614 26,19 8,81 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6911251 ATOS 1686 Df Esd Gc Rdr RTv	**PRABHU GOPAL** ex Erato-76 **Tolani Ltd.** Tolani Shipping Co. Ltd. Bombay India	**12 802** 7 789 19 933	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2095) 153,50 9,306 144,00 23,80 12,50 P 29,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,8 22,2 16,1 23,0 23,0 ER G.24 126 B.22 993 5 Ha (stl) (13,8 13,8 7,7 13,8 13,8 × 10,5) ER ER 6W Cr 6(8)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 450V a.c. Fuel 2 220,0t 15,5kn
5168015 VWGX 199136 Df Esd Gc Rdr RTh	**PRABHU PARVATI** ex Jaladharati-80 **Tolani Shipping Co. Ltd.** Bombay India	**6 527** 3 549 9 624 **9 488** 5 523 11 958	**✠100A1** SS 11/78 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ FN 4515	**1957**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (478) 155,28 19,44 7,855/8,903 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100℔f/in^{2} (6,9bar) e(ex.g) 100℔f/in^{2} (6,9bar) Gen 3 × 275kW 220V d.c. Fuel 1 526,0t (hvf) 17kn

DELETE CLASS

6711649 ATLH 1579 Df Esd Gc Rdr RT	**PRABHU PUNI** ex Increscent Moon-74 **Tolani Ltd.** Tolani Shipping Co. Ltd. Bombay India	**9 284** 5 693 13 535	BV	**1967** Onomichi Zosen—Onomichi (178) 21,47 7,646 138,03 21,40 10,67 P 14,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 23,7 26,3 26,3 26,3 ER G.18 105 B.17 858 4 Ha (stl) (15,7 × 10,9) (19,2 19,2 10,1 × 11,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 382,0t (hvf) 15,25kn
5168039 VWGY 199137 Df Esd Gc Rdr RTh	**PRABHU SAKHI** ex Jaladhir-80 **Tolani Shipping Co. Ltd.** Tolani Ltd. Bombay India	**6 527** 3 549 9 611 **9 488** 5 523 11 945	**✠100A1** SS 7/78 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ FN 4515	**1957**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (477) 155,28 19,44 7,855/9,049 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100℔f/in^{2} (6,9bar) e(ex.g) 110℔f/in^{2} (7,6bar) Gen 3 × 275kW 220V d.c. Fuel 1 524,0t (hvf) 17kn
6912566 ATTA 1789 Df Esd Gc Rdr RTv	**PRABHU SATRAM** ex Erisort-77 ex World President-74 **Tolani Shipping Co. Ltd.** Bombay India	**12 341** 6 615 19 478	**✠100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5111	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (715) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100℔f/in^{2} (6,9bar) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf) 14,75kn
7374498 YCIY Df Esd Gc Rdr RT	**PRABUMULIH/PERMINA 1011** **American Capital Transportation First Ship Sales Inc.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Jakarta Indonesia	**8 793** 5 128 13 712	**✠100A1** CS 8/79 oil tanker **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4200	**1974**-8 Naikai Zosen—Setoda (375) 135,67 22,84 7,335 128,02 22,80 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru WTAuxB (o.f.) 18kgf/cm^{2} (17,7bar) Spt 215°C 15,5kgf/cm^{2} (15,2bar) hs294,5 e(ex.g) 22kgf/cm^{2} (21,6bar) Gen 3 × 370kW 450V 50Hz a.c.
7119628 GPHT 337374 Df Esd Gc Pfd Rdr RTm/h/v	**PRACTICIAN** ex Letchworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Newcastle upon Tyne United Kingdom	**20 059** 11 691 34 424	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL H† $2\frac{1}{2}$"U3 FN 7043	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1352) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4858t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 081 B.39 224 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 100℔f/in^{2} (6,9bar) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15kn

5283451 EDRL 2828 Df Esd RT	**PRADA** **Jose Docampo Prada** La Coruna Spain	**499** 199 470	BV	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (109) 50,75 8,28 4,280 45,01 8,25 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 185,5t (d.o.) 12kn
7927336 PKCV Df Esd Gc Rdr RT	**PRADAWANA** **Government of The Republic of Indonesia** Jakarta Indonesia	**762** 206 639	KI (Class cont.) NK	**1980** Niigata Eng. Co. Ltd.—Niigata (1663) 52,51 3,712 45,57 10,61 4,53 P 23,5 F 7,4 1 dk	**M Buoy Tender**	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 11kn
6930465 S6ES 381850 Df Esd Gc Pfd Rdr RTm	**PRAG** **'Bulk Carrier' Alfred C. Toepfer Schiffahrtsges. m.b.H. & Co. K.G.** Alfred C. Toepfer K.G. Singapore Singapore	**24 649** 18 610 43 444	GL	**1969** Bremer Vulkan—Vegesack (952) 203,03 11,507 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 15,2 ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Bremer Vulkan Vegesack Gen 3 × 480kW 450V d.c. Fuel 1 464,0t (hvf) 16kn
5283487 UQWQ M-26128 Df Esd Gc Rdr RT	**PRAGA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,84 10,986 179,76 25,81 13,75 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER B.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7725817	**PRAGATI** **Government of The Republic of India (Inland Water Transport)** Mormugao India	**526** — 750	IRS (Class cont.)	**1979** Goa Shipyard Ltd.—Goa (1063) 49,13 8,77 3,001 47,00 8,69 2,60 1 dk	**TM General Cargo Barge**	Oil 4SA 6Cy. 140 × 152 Cummins Diesel International Ltd. U.S.A
5065926 VOLS 311770 Gc Rdr RT	**PRAGMA** ex Castor Consol-81 **Pragma Inc.** Montreal Canada	**799** 451 1 016	✠**100A1** Lake SS 5/72 rough pulpwood carrier River St. Lawrence and Gulf of St. Lawrence coasting service ✠**LMC** EL (m) 1⅜"SQ FN 927 **LAID UP — SURVEYS OVERDUE 5/76**	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (482) 63,68 11,10 2,858 FW 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB691t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Marine Ltd. Dursley Fuel 65,0t 10,5kn
7206316 OLGN 22 Df Esd Gc Pfd Rdr RTm/h/v	**PRAHA** Launched as Cedynia **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 318** 13 029 32 357	✠**100A1** SS 7/77 strengthened for ore cargoes Nos. 1, 3, 5, & 7 or 2, 4, & 6 or 2 & 6 or 4, hold may be empty Ice Class 3 ✠**LMC** EL Lt 2⅞"U2 FN 7317 (PR)	**1972**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/10) 198,53(BB) 24,46 10,707 185,10 24,41 15,12 P 7,4 F 15,9 1 dk rf nil NS 10BH WB9761t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2990t Topside tanks in holds 3668t	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 164 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
5268061 YQSY 160 Df Esd Gc Rdr RT	**PRAHOVA** ex Pace-64 ex Dorothea Basse-62 ex Stanvale-57 **NAVROM** Constantza Romania	**12 377** 7 244 19 324	RNR ✠Classed LR until 7/63	**1957**-2 Uddevallavarvet A/B—Uddevalla (160) 173,41 21,32 9,354 166,00 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38	**M Tanker** 22 Ta ER L.(oil) 25 018 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 145kW 220V 50Hz a.c. Fuel 1 422,5t-24,5pd 13,5kn
7212212 Df Esd Gc Rdr RT	**PRAIA AMELIA** Launched as Luiana **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**803** 402 530	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (82) 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel 11kn
7407075 CUFZ Df Esd Gc Rdr RT	**PRAIA DA COMENDA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 382** 1 281 2 174	✠**100A1** SS 4/81 stern trawler str. nav.ice ✠**LMC** EL P 1⅝"U2 FN 1719	**1976**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (100) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) E made74 fitted76 Atlas-MaK Maschinenbau Kiel 2 db (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7734416 WYC4 597 586976	**PRAIA DA FIGUEIRA** **M & J Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A
5283516 CUYH LX-73-A Df Esd Rdr	**PRAIA DE ALGES** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lisboa (168) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam
5283528 CUYC LX-68-A Df Esd Rdr	**PRAIA DE ANCORA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 7/9/73	**1958**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (32) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 70	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 1 180bhp (868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c.

5283530 CUYD LX-87-A Df Esd Rdr	**PRAIA DE BUARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**754** 398 —	✠Classed LR until 4/73	**1958**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (33) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 1 180bhp (868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c.
5283542 CUYI LX-74-A Df Esd Rdr	**PRAIA DE CASCAIS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**454** 171 295	✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lisboa (169) 52,51 8,54 4,109 47,66 8,49 4,37 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam
6613249 CUJL LX-54-N Df Esd Gc Rdr RT	**PRAIA DE ERICEIRA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**1 139** 596 864	✠Classed LR until 6/73	**1967**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (59) 62,46 10,57 4,852 54,72 10,51 7,32 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) M.A.K. Masch. Kiel Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
5283554 CUYG LX-72-A Df Esd Rdr	**PRAIA DE PACO D'ARCOS** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**455** 172 295	✠Classed LR until 8/72	**1959**-2 Cia. Uniao Fabril—Lisboa (167) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam
7385203 CUFW Df Esd Gc Rdr RT	**PRAIA DE SANTA CRUZ** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**2 400** 1 130 2 140	**✠100A1** SS 3/80 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2 FN 1719	**1974**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (99) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel db 6kgf/cm² (5,9bar) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
5283566 CUYB LX-66-A Df Esd Rdr	**PRAIA DO RESTELO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**767** — —	✠Classed LR until 9/72	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (31) 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 1 180bhp (868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c.
7408720 FNLL Df Esd Gc Pfd Rdr RTm/h/v	**PRAIRIAL** **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**274 838** 224 931 554 974	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (H26) 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb geared to sc. shafts 65 000shp (47 811kW) Stal-Laval Ch. de l'Atlantique France Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 15 080,0t (o.f.) 552,0t (d.o.)-320,0pd 16,75kn
7809065 PKCL Df Esd Gc Pfd Rdr RT	**PRAJAPATI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**684** 198 607	KI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1586) 52,91 10,62 3,701 46,89 9,99 4,53 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 11kn
6900587 USDL M-27390 Df Esd Gc Rdr RT	**PRANAS EYDUKYAVICHUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** Baltiya Shipyard—Klaypeda 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6419631 UUCP M-28025 Df Esd Gc Rdr RT	**PRANAS ZIBERTAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 556** 1 577 2 485	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,520 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 3,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
8013182 MRH605	**PRANAY** **Meecon Pvt. Ltd.** Mormugao India	**402** 246 650	AB	**1981** Vipul Shipyard—Surat (115) 49,66 48,01 9,01 2,72 1 dk rf nil	**TM General Cargo Barge** 1 Ho 9,1 ER 1 Ha (stl) (9,1 × 2,1) ER	2 Oil 4SA each 6Cy. 127 × 152 440bhp (324kW) Kirloskar Cummins Ltd. Poona
7913464 D5ZY 6796 Df Esd Gc Pfd Rdr RT	**PRANEDYA DWITYA** **Scorpa Pranedya Maritime Inc.** Monrovia Liberia	**10 882** 6 490 17 987	**✠100A1** oil tanker **✠LMC** EL E† 577,5/56,0U3 FN 5491	**1980**-6 Naikai Zosen—Setoda (453) 157,99(BB) 25,84 7,019 150,02 25,80 10,80 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl. No. 2 & 3 wing clean WB tanks 6176T	**M Tanker** 10 Ta ER L.(oil) 22 451	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 719,0t (hvf) 14kn
7908457 D5XC 6722 Df Esd Gc Rdr RT	**PRANEDYA PRATAMA** **Sunhi Scorpa Inc.** Monrovia Liberia	**10 882** 6 490 17 987	**✠100A1** oil tanker **✠LMC** EL E† 577,5/56,0U3 FN 5495	**1980**-1 Naikai Zosen—Setoda (452) 157,99(BB) 25,84 7,017 150,02 25,80 10,83 P 30,8 F 14,4 1 dk rf nil 8BH WB7611T incl. No. 2 & 3 wing clean WB tanks 6176T	**M Tanker** 10 Ta ER L.(oil) 22 451	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 719,0t (hvf) 14kn

5018193 UBCR M-24222 Df Esd	**PRANGLI** ex Anklam-58 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**429** 187 473	RS (DSRK)	**1955** VEB Peene-Werft—Wolgast (500/2) 50,12 8,21 3,101 45,01 8,13 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (stl) (10,5 8,7 × 5,0) ER 2W Cr 2(3)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10k
8011196 ATVN 1883 Rdr	**PRASHIKSHANI** **Government of The Republic of India** Cochin India	**221** 54 145	NK	**1980** Minami-Kyushu Zosen K.K.—Kushikino (351) 34,02 2,801 28,88 7,61 3,31 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japa
5178383 Df RTv	**PRATAMA** ex Kagawa Maru-74 **P.T. Pelayaran Kalimantan** Bandjarmasin Indonesia	**182** 62 —	KI	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (450) 33,51 6,71 32,59 6,61 3,31 1 dk rf nil	**M Fishing** Training	Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Niiga Nippon Hatsudoki Kob Gen 2 × 36kW 110/220V a.c. Fuel (hvf) 9,5k
5164112 YBWD Df Esd Gc Rdr RTv	**PRATITA** ex Isarstein-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**6 900** 4 017 9 713	GL	**1954** Deutsche Werft A.G.—Hamburg (673) 166,25 19,11 7,925 155,38 12,15 B 22,0 F 13,8 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 15,3 24,0 24,3 18,9 ER 14,4 14,4 G.20 233 B.18 084 6 Ha (stl) (9,0 13,5 17,0 13,4 × 5,5) ER (8,9 8,9 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) NE 64 Bremer Vulkan Vegesac Gen 3 × 250kW 230V d.c. Fuel 1 326,0t (hvf) 17,5k
7528336 16	**PRATIWI** **C.V. Dwi Djaja** Samarinda Indonesia	**445** — 203	KI	**1969** P.N. Dok "Surabaya"—Surabaya ... ... 37,98 6,89 2,77 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 275bhp (202kW) E made60 fitted—/69 Masch. Augsburg-Nuernberg (MAN) West German Gen 1 × 9kW 1 × 6,5kW 115/230V
7107601 3FFR 3679-73B Df Esd Gc Pfd Rdr	**PRAVADE SEA** ex Timber Friend-81 ex San Hoi-74 ex Sankyo Maru-73 **Prauade Maritime S.A.** Panama Panama	**2 606** 1 532 4 491	NK	**1971** Fukuoka Zosen—Fukuoka (983) 92,03 15,22 6,020 84,97 15,19 7,14 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,4 29,9 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 470 × 740 3 000bhp (2 207kW) Nippon Hatsudoki Kob Fuel 441,0t 12k
6704347 UUVR M-17171 Df Esd Gc Rdr RT	**PRAVDA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1966** Hollming Oy—Rauma/Raumo (171) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 14kn
7397488 UHCQ M-31116 Df Esd Gc Pfd Rdr RT	**PRAVDINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 189** 3 592 — **10 954** 5 871 12 007	RS	**1974** VEB Warnowwerft—Warnemuende (339) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 12,25kn
7052789 ESMA M-6352	**PRAVDIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 40 100	RS	**1970** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5283657	**PRAVIA** ex Juan Lucena-47 **Pesquera del Nalon** San Estaban de Pravia Spain	**135** 75 —		**1930** Hijos de J. Barreras S.A.—Vigo *27,01* 5,85 ... ... R	**S Fishing** Side Trawler	T 3Cy. 241 394 & 660 × 406 Hijos de J. Barreras S.A. Vigo
7111559 EWWC M-31013 Df Esd Gc Pfd Rdr RT	**PRAVOVYED** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 775 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (321) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5283669 MENQ 302882 Esd Rdr RTm/v	**PRECEDER** **The Corporation of Trinity House** London United Kingdom	**320** 80 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaft 990bhp (728kW) Lister-Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)

7922104 ELAK2 6878 Df Esd Gc Pfd Rdr RT	**PRECIOUS** **Precious Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**31 302** 24 127 61 221	AB	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (147) 224,42 32,26 12,583 215,02 32,21 18,01 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 510kW a.c. 14,5kn
7831898	**PREDANNYY** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** .............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
6616203 YQAB 212 Df Esd Gc Rdr RT	**PREDEAL** **NAVROM** Constantza Romania	**10 838** 6 933 14 830	RNR ✠Classed LR until 11/69	**1966**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (839) 162,46 20,78 9,380 150,30 20,73 12,50 P 31,4 F 14,1 2 dks rf 152 DK	**M General Cargo** CSD Ice strengthened 6 Ho 18,4 20,1 9,0 20,5 20,5 20,5 6 TwD ER G.23 138 B.20 728 11 Ha (stl) (10,5 × 6,0) (11,4p&s 5,3p&s 11,4p&s 11,4p&s 11,4p&s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 10 800bhp (7 944kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 380/220V 50Hz a.c. Fuel 1 509,0t (d.o.) 18,25kn
7231995 EXEJ M-12368	**PREDPRIIMCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707662 UVRB M-29135 Df Esd Gc Rdr	**PREJLI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/07) 176,99 21,85 9,532 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.(oil) 24 670 1 Ha (4,5 × 3,5) ER 5W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan 15,25kn
7234234 ATVV 1889 Df Esd Gc Rdr RT	**PREM DOOT** ex Loquat-81 ex Shinyu Maru-78 **Varun Shipping Co. Ltd.** Bombay India	**3 639** 2 058 6 145	NK	**1972** Ujina Zosensho—Hiroshima (523) 111,36 15,63 7,138 101,00 15,60 8,49 P 26,0 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 7 017	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 840,5t-24,0pd 14,75kn
7945417 Df Esd Gc Rdr RT	**PREMNITZ** **VEB Deutfracht/Seereederei** German Democratic Republic	**23 098** 13 590 38 250	DSRK (Class cont.)	**1981** Baltic SB. & Eng. Works—Leningrad 199,80 27,84 11,212 186,01 27,83 15,60 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 15,8 ER G.47 120 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 1200kW 380V a.c. 16,25kn
7365277 IBDP 725 Df Esd Gc Rdr RTh	**PREMUDA BIANCA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 664 30 389	**✠100A1** SS 12/77 oil tanker **✠LMC** **UMS** **IGS** EL I† $2\frac{1}{2}$"U3 FN 6550 RI	Lch.**1974** Cmpl.**1977**-3 Italcantieri S.p.A. —Castellammare di Stabia (4311) 170,69(BB) 25,94 10,961 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.(oil) 37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste WTAuxB 13kgf/cm^2 (12,8bar) AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
7365265 IMCG 717 Df Esd Gc Pfd Rdr RT	**PREMUDA ROSA** **Premuda S.p.A. di Navigazione** Trieste Italy	**18 012** 10 664 30 389	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL I† $2\frac{1}{2}$"U3 FN 6550 RI	Lch.**1974** Cmpl.**1976**-8 Italcantieri S.p.A. —Castellammare di Stabia (4310) 170,69(BB) 25,94 10,948 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** cs 4 12 Ta ER L.(oil) 37 200 HeCls. BC Cr 2(3,5) 2(1,5) Der 2(10)	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste WTAuxB 13kgf/cm^2 (12,8bar) AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
5283712 155297	**PRESCOTONT** **Windsor-Detroit Barge Line Ltd.** Windsor, Ont. Canada	**302** 105 —	✠Classed LR until 2/33	**1930**-10 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (508) 35,82 8,67 3,658 8,62 R	**D-E Tug** Mchy.aft	Oil 4SA 12Cy. 380 × 560 driving 2 gen. each 330kW 220/220V 2 gen. each 330kW 110/110V d.c. connected to 1 elec. motor (CC) Winton Eng. Corp. Clv Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11kn
7307938 W08903 292555	**PRESCOTT** ex PCS 1423 **f/v Prescott Inc.** Cape Charles, Va United States of America	**197** 134 —		**1943** ....Manitowoc, Wi *38,35* 7,47 3,15	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5284091 WGNF 286232 Df Esd Gc Pfd Rdr RT	**PRESIDENT** ex President Tyler-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**13 265** 8 018 14 473	AB	**1961** Bethlehem Steel Co. Inc.—San Francisco, Ca (5489) 171,81 23,25 9,630 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn

7631391 HPRR 8524-78 Df Esd Gc Pfd Rdr RT	**PRESIDENT** **Intercontinental Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 535	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4567) 180,02(BB) 28,02 7,501 170,01 28,01 12,32 1 dk	**M Vehicles Carrier** Side door Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 3 × 500kW a.c. Fuel (d.o.) (hvf)-44,0pd 18
6815512 KAAV 517120 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT ADAMS** ex Alaskan Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (587) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 10(20) 2(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, M Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 21
5356698 DZHA M:C-0 00129 Df Esd Gc Pfd Rdr RT	**PRESIDENT AGUINALDO** ex Ocean Prospect-78 ex Luna-76 ex Tetsukuni Maru-74 **Philippine President Lines Inc.** Manila Philippines	**12 007** 7 805 19 520	NK	**1961** Nagoya Zosen—Nagoya (165) 160,00 22,43 9,170 153,02 22,41 12,81 P 30,5 F 11,9 1 dk	**M General Cargo** 6 Ho ER G.25 303 B.24 968 6 Ha (6,5 × 7,7) (12,0 13,5 13,5 13,5 12,8 × 10,8) ER 12W Der 6(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 7 300bhp (5 370kW) MA Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 180kW 230V a.c. Fuel 1 288,5t-21,5pd 14,25k
5223877 TUN2002 Df Esd Pfd RTm/h	**PRESIDENT AUGUSTE DENISE** ex Mi-Cabo-Verde-77 ex Marie-69 **David Sidibe** Abidjan Ivory Coast	**425** 139 370	BV	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (775) 48,32 8,56 4,122 45,29 8,49 4,73 P 22,6 B 8,6 F 11,6 1 dk RW conv Side Trawler Fishing 69	**M General Cargo** 1 Ha (3,2 × 2,9) Der 2(1,5)	2 Oil geared to sc. shaft 1 050bhp (772kW) (i) Oil 4SA 8Cy. 320 × 452 Kloeckner Humboldt Deutz Koel (ii) Oil 4SA 6Cy. 220 × 360 Kloeckner Humboldt Deutz Koel Gen 1 × 40kW 110V d.c. Fuel 155,5t (d.o.) 12,5k
5283748 THAX Rdr RTm	**PRESIDENT AUGUSTE DURAND** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**352** 153 110	BV	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (780) 42,09 8,51 2,413 ... ... 1 dk	**TM Ferry/General Cargo** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	2 Oil 4SA each 12Cy. 150 × 180 1 440bhp (1 059kW) Soc. Surgerienne de Const. Mec. Surgere Gen 2 × 50kW 220V d.c. Fuel 20,5t (d.o.) 14k
7228546 FSMT 4238 Df Esd Pfd Rdr RT	**PRESIDENT CALVEZ** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 37,98 8,11 3,450 33,81 8,09 6,05 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.220	Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Kie Fuel 82,0t (d.o.) 12kn
6916873 KGXA 521866 Df Esd Gc Pfd Rdr RT	**PRESIDENT CLEVELAND** ex American Mail-78 **American President Lines Ltd.** Oakland, Ca United States of America	T.Mk **11 559** 6 727 18 260 **15 949** 10 002 22 536	AB	**1969** Newport News SB. & D.D. Co. —Newport News, Va (591) 184,41 25,05 9,526/10,681 177,55 25,00 14,03 F 32,4 2 dks, 3rd dk Nos. 1-4 holds rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 21kn
7113399 FNFR Df Esd Gc Rdr RT	**PRESIDENT DELCOURT** **Societe Nationale Elf Aquitaine (SNEA)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**6 015** 2 263 7 725	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (10) 125,46 17,05 7,754 115,22 17,00 9,30 1 dk	**M Tanker** Chemical Sulphur 2 Ta ER L.4 264 HeCls. CptB	Oil 2SA 6Cy. 680 × 1500 7 650bhp (5 627kW) FIAT S.G.M. Turin Thw. thrust propeller fwd Fuel 80,5t (d.o.) 695,5t (hvf)-33,5pd 15kn
5277153 KEJP 288986 Df Esd Gc Pfd Rdr RT	**PRESIDENT EISENHOWER** ex Philippine Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 19 581	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (79) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 6 Cell.Ho ER 4 Cell.Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 6 Ha (stl) ER 4 Ha (stl)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 124,5t (o.f.) 20kn
6812429 KRDH 513860 Df Esd Gc Pfd Rdr RT	**PRESIDENT FILLMORE** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 757	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (493) 202,37(BB) 25,02 9,341 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12bth P 5 Cell.Ho ER 2 Cell.Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5219383 DVEL M:C-0 00206 Df Esd Gc Pfd Rdr RT	**PRESIDENT GARCIA** ex Rio Tuxpan-79 ex Manhattan Maru-75 **Philippine President Lines Inc.** Manila Philippines	**9 455** 5 517 12 471	NK ✠Classed LR until 2/64	**1961**-8 Mitsubishi Zosen K.K.—Nagasaki (1561) 159,72 20,60 9,272 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.17 618 B.16 071 In.470 6 Ha (7,5 × 4,5) (12,5 11,2 11,2 12,8 8,7 × 7,0) ER 20W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 1 300bhp (956kW) Mitsubishi Zosen Nag Gen 3 × 244kW 445V a.c. Fuel 1 834,0t-43,5pd 18,5kn
6924832 OROE Df Esd Rdr RTv	**PRESIDENT GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**175** 30 —	BV ✠Classed LR until 1/52	**1948**-10 J. Boel et Fils S.A. —Tamise/Temse (1092) 30,51 7,22 3,201 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 160 × 180 NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t (d.o.) 12kn

7114185 WEZD 530138 Df Esd Gc Pfd Rdr RT	**PRESIDENT GRANT** ex Golden Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 989** 19 240 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1188) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1846 C.Ho 848/20'(40') C.Dk 1008/20'(40') incl. 244 ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
6605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**PRESIDENT HARRISON** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**16 819** 11 340 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40' C.Dk 213/40' 17 Ha Der 1(60) 6(22,5) 4(10)	OSD 2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7001302 FWIH 4907 Df Esd Gc Pfd Rdr RTh/v	**PRESIDENT HENRI POLO** **Armement Saupiquet** Concarneau France	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1212) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 4SA 12Cy. 240 × 220/230 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 13kn
7105471 WTST 530137 Df Esd Gc Pfd Rdr RT	**PRESIDENT HOOVER** ex Thomas E. Cuffe-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 989** 19 240 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1187) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Cell.Ho each 33,5 ER TEU 1936 C. 1784/20' 76/40' incl. 224/20' ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. U.S.A. Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 6 516,0t (o.f.) 22,5kn
6821614 KADB 517717 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JACKSON** ex Indian Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (588) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 B.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 21(20) 4(15)	2 S Turb dr geared to sc. shaft 21 600shp (15 888kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 653,5t (o.f.) 21kn
7224904 WPGE 544900 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JEFFERSON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 050	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1184) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 21,9 TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t 23kn
7328621 WVHS 552109 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JOHNSON** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 046	AB	**1974** Ingalls SB. Corp.—Pascagoula, Ms (1187) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 21,9 TEU 948 C.Ho 250/40' C.Dk 224/40' 26 Ha (stl)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t (o.f.) 24kn
7108186 9OPK 13 Df Esd Gc Pfd Rdr RT	**PRESIDENT KASAVUBU** **Compagnie Maritime Zairoise** Matadi Zaire	**7 324** 3 964 11 701	**✠100A1** SS 8/81 **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 5157	**1971**-7 Hitachi Zosen—Innoshima (4285) 156,98(BB) 9,335 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 370kW 450V 60Hz a.c.
6413924 KCAK 296779 Df Esd Gc Pfd Rdr RT	**PRESIDENT KENNEDY** ex Oregon Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 542** 11 112 19 595	AB	**1964** National Steel & SB. Co.—San Diego, Ca (335) 203,82 23,22 10,240 192,95 23,17 13,67 F 37,8 1 dk rf nil len 72 conv Ref General Cargo 72	**S Container Ship** Fixed-guides 6 Cell.Ho ER 4 Cell.Ho TEU 1266 C.Ho 276/40' (20') C.Dk 357/40' (20') 6 Ha (stl) ER 4 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 036,0t (o.f.) 21kn
7033006 FIKQ 4216 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT LACOUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**568** 230 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ho In.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 149,5t (d.o.) 13kn
5191270 DZHB Df Esd Gc Rdr	**PRESIDENT LAUREL** ex Rio Balsas-80 ex Kohoh Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 076** 5 309 12 185	NK ✠Classed LR until 2/64	**1957**-10 Mitsubishi Zosen K.K.—Nagasaki (1497) 151,26 19,46 9,024 140,01 19,41 12,22 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 196 B.16 836 In.319 6 Ha (9,6 × 4,8) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 8 500bhp (6 252kW) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 443,0t 16kn
5283944 DZDX	**PRESIDENT LAUREL** **Filipinas Pioneer Lines Inc.** Manila Philippines	**612** 275 —		**1944** Higgins Industries Inc.—New Orleans, La (41) *51,21* 9,83 3,518 9,78 1 dk	**TM General Cargo**	2 Oil each 6Cy. 305 × 380 Enterprise Engine Co. San Francisco, Ca

7232420 WCIP 546725 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT MADISON** **American President Lines Ltd.** San Francisco, Ca United States of America	**21 467** 15 360 21 046	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1185) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 21,9 26 Ha (stl)	2 S Turb dr geared to sc. shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 3 × 1500kW Thw. thrust propeller fwd Fuel 4 738,0t 23kn
5194301 DZHY 220103 Df Esd Gc Rdr	**PRESIDENT MAGSAYSAY** ex Kosei Maru-72 **Philippine President Lines Inc.** Manila Philippines	**9 141** 5 353 11 997	AB (NK) ✠Classed LR until 2/64	**1957**-7 Mitsubishi Zosen K.K.—Nagasaki (1485) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 307 B.16 927 In.319 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 16W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 8 500bhp (6 252kW) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 469,0t 16kn
6728147 WVFZ 512593 Df Esd Gc Pfd Rdr RT	**PRESIDENT McKINLEY** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 801** 11 504 17 672	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (492) 202,37(BB) 25,02 9,322 193,40 25,00 13,85 P 60,7 F 47,0 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell.Ho ER 2 Cell.Ho In.1 444 TEU 611 C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.)
6520911 WLDK 501712 Df Esd Gc Pfd Rdr RT	**PRESIDENT MONROE** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**16 819** 11 340 17 729	AB	**1966** National Steel & SB. Co.—San Diego, Ca (339) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 TEU 774 C.Ho 174/40′ C.Dk 213/40′ 17 Ha (stl) Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
5116646 Df Esd Gc Rdr RT	**PRESIDENT OSMENA** ex Florian Ceynowa-81 **Philippine President Lines Inc.** Manila Philippines	**6 784** 3 801 10 500	PR	**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/05) 153,88 19,44 8,389 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 016 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2DA 8Cy. 680 × 1200 8 000bhp (5 884kW) E made53 fitted57 S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 15kW 220V d.c. Fuel 2 225,0t (d.o.)-28,0pd 14,75kn
7320409 WUBV 552108 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT PIERCE** **United California Bank** American President Lines Ltd. San Francisco, Ca United States of America	**21 475** 15 381 21 050	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1186) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Cell.Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 21,9 TEU 948 C.Ho 250/40′ C.Dk 224/40′ 36 Ha (stl) ER	2 S Turb dr geared to sc shaft 28 500shp (20 963kW) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 738,0t (o.f.) 23kn
6510899 WNEI 500484 Df Esd Gc Pfd Rdr RT	**PRESIDENT POLK** **American President Lines Ltd.** San Francisco, Ca United States of America	**16 819** 11 340 17 728	AB	**1965** National Steel & SB. Co.—San Diego, Ca (338) 203,77 23,22 10,135 192,95 23,17 13,59 F 36,6 2 dks rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.2 888 TEU 578 C.Ho 177/20′ (40′) C.Dk 401/20′ (40′) 17 Ha (stl)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7600653 DZEQ 225837 Df Esd Gc Pfd Rdr RT	**PRESIDENT QUEZON** ex Federal Clyde-81 **Philippine President Lines Inc.** Manila Philippines	**21 965** 14 649 35 911	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8112	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (3056) 222,51 23,14 9,729 216,62 23,09 14,36 P 25,3 F 15,0 1 dk rf nil 10BH WB5418T incl. Comb. btm & STs in No. 1, 2, 3, 5, 6 & 7 holds 5517T, Topside tanks in holds 4209T, No. 4 hold 5418T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,5 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
5190680 DZHS M:C-0 00229 Df Esd Gc Rdr RT	**PRESIDENT QUIRINO** ex Rio Bravo-80 ex Kobu Maru-74 **Philippine President Lines Inc.** Manila Philippines	**8 655** 5 322 12 201	NK ✠Classed LR until 2/64	**1958**-1 Mitsubishi Zosen K.K.—Nagasaki (1498) 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 550 In.319 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 8 500bhp (6 252kW) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t 16kn
5408013 THPR	**PRESIDENT QUONIAM** ex Marechal Foch-62 ex Flambant **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**116** 51 —	(BV)	**1920** S. & A. Niclausse—Paris *22,44* 6,00 2,769 5,95 1 dk R conv Tug 62	**M Launch** 180P 1 Ha (1,9 × 1,9)	Oil 4SA 8Cy. 150 × 180 276bhp (203kW) NE 62 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
5386605 WLRK 287238 Df Esd Gc Pfd Rdr RT	**PRESIDENT ROOSEVELT** ex Washington Mail-75 **American President Lines Ltd.** Seattle, Wa United States of America	**16 518** 11 111 20 190	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (77) 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho ER 4 Cell.Ho TEU 625 C.Ho 319/20′ (40′) C.Dk 306/20′ (40′) 6 Ha (stl) ER 4 Ha (stl)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW Fuel 3 124,5t (o.f.) 20kn

6194985 DZRJ M.C-0 00228 Df Esd Gc Rdr RT	**PRESIDENT ROXAS** ex Rio Yaqui-80 ex Kotei Maru-74 **Philippine President Lines Inc.** Manila Philippines	**9 041** 5 312 12 189	NK ✠Classed LR until 2/64	**1958**-7 Mitsubishi Zosen K.K.—Nagasaki (1499) 151,26 19,44 9,025 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 543 In.314 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 8 500bhp (6 252kW) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 468,0t-28,5pd 16kn
6718518 WLDT 511653 Df Esd Gc Pfd Rdr	**PRESIDENT TAFT** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 342** 11 510 17 793	AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (491) 202,37(BB) 25,05 9,345 193,40 25,00 13,85 P 60,7 F 46,7 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell.Ho ER 2 Cell.Ho TEU 611 C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
6901804 WJGH 518517 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT TAYLOR** ex Korean Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 630	AB	**1968** Newport News SB. & D.D. Co. —Newport News, Va (589) 184,41 25,05 9,500/10,681 177,55 25,00 14,03 F 32,7 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.16 549 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 653,5t (o.f.) 21kn
6170185 WLRL 287976 Df Esd Gc Pfd Rdr RT	**PRESIDENT TRUMAN** ex Japan Mail-75 **American President Lines Ltd.** San Francisco, Ca United States of America	**16 518** 11 111 20 190	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (78) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Cell.Ho ER 4 Cell.Ho TEU 625 C.Ho 319/20′ (40′) C.Dk 306/20′ (40′) 6 Ha (stl) ER 4 Ha (stl)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 273,5t (o.f.) 20kn
7125316 WEZM 530140 Df Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** ex Japan Bear-79 **American President Lines Ltd.** San Francisco, Ca United States of America	**26 989** 19 240 30 226	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1190) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 78	**S Container Ship** Fixed-guides 6 Cell.Ho each 33,5 ER TEU 1936 C. 1784/20′ 76/40′ incl. 224/20′ ref C. 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 1 × 250kW 450V 60Hz a.c. Fuel 5 500,0t 22kn
6708496 WWPI 509581 Df Esd Gc Pfd Rdr RT	**PRESIDENT VAN BUREN** **American President Lines Ltd.** San Francisco, Ca United States of America	**17 803** 11 510 17 793	AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (489) 202,37(BB) 25,05 9,345 193,40 25,00 13,87 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell.Ho ER 2 Cell.Ho TEU 611 C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
6909911 WNPD 520392 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT WILSON** ex Hong Kong Mail-78 **American President Lines Ltd.** San Francisco, Ca United States of America	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564	AB	**1969** Newport News SB. & D.D. Co. —Newport News, Va (590) 184,41 25,05 9,500/10,681 178,09 25,00 14,03 F 36,6 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,5 22,8 21,3 21,3 18,9 18,2 15,0 G.30 645 In.618 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 701,5t (o.f.) 20,75kn
5284132 Gc	**PRESIDENTE ALEMAN** **Sociedad Cooperativa Del Transporte Maritimo y Unica Del Transporte Fluvial de la Industria Platanera** Villa Hermosa Mexico	**3 867** 2 023 —	(AB)	**1944** Dravo Corp.—Wilmington, De *94,19* 15,24 94,19 7,62 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
7396317 CLEN Df Esd Gc Pfd Rdr RT	**PRESIDENTE ALLENDE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 649** 10 646 27 265	**✠100A1** SS 6/79 Strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6209	**1975**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka (1029) 176,77(BB) 22,99 10,567 168,00 22,86 14,10 P 33,3 F 14,7 1 dk rf nil NS 8BH WB8492T incl. Comb. btm & STs in holds 3121T topside tanks in holds 4082T	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,8) ER Cr 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 400kW 450V 60Hz a.c. 15,25kn
5284144	**PRESIDENTE BERRETA** **'Transmar'-Comercio y Transportes Maritimos S.A.** Montevideo Uruguay	**406** 357 —		**1948** Metalurgica y Diques Flotantes —Carmelo 60,97 9,48 2,693 ... ... RW	**M General Cargo** Mchy.aft	Oil 6Cy. 330 × 405 E made43 fitted48 Atlas Imperial D.E. Co. Oakland, Ca
5417246 PUQH Df Esd Gc Pfd Rdr RTv	**PRESIDENTE CAMPOS SALLES** ex Presidente Joao Goulart-68 Launched as Sevojno **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 940** 22 012 49 184	BV	**1963** Brodogradiliste "3 Maj"—Rijeka (473) 239,96 27,11 12,001 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 13 Ta ER L.(oil) 61 219 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 523,0t (hvf)-93,5pd 15,5kn
7601401 Df Esd Rdr RT	**PRESIDENTE CARDENAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**1 079** 339 2 400	BV	**1976** Dubigeon-Normandie S.A.—Grand Quevilly 59,82 13,26 3,401 55,02 13,01 4,63 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 2 000bhp (1 471kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Thw. thrust propeller fwd Fuel 91,5t (d.o.) 9kn

6710310 ZPKU Df Esd RT	**PRESIDENTE CARLOS ANTONIO LOPEZ** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1967** Ast. de T. Ruiz de Velasco—Bilbao (91) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 12Cy. 180 × 220 1 840bhp (1 353kW) Motorenw. Mannheim A.G. (MWM)	Mannhe
5284156 LQDT Df Esd Gc Rdr RT	**PRESIDENTE CASTILLO** ex Tara-61 ex Charles L. D.-59 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 480** 3 502 9 890 **8 739** 5 316 —	(BV)	**1948** At. & Ch. de la Loire—St. Nazaire (335) 152,97 18,19 7,798/— 18,14 11,31 P 18,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.16 785 B.14 971 5 Ha (9,5 10,6 10,6 9,9 10,6 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 725 × 1240 5 000bhp (3 678kW) Cie. de Const. Mec., CCM Fuel 1 544,5t	Sul St. De 14
5284168 PUWO Df Esd Gc Rdr RTm	**PRESIDENTE DEODORO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 729** 19 855 53 079	BV ✠Classed LR until 12/1/79	**1960**-4 (Fwd & aft sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (750) **1967**-12 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 241,05 27,56 12,202 231,48 27,44 16,62 F 23,8 1 dk RW rf 102 len & deepened 67	**S Tanker** 13 Ta ER L.(oil) 63 754 HeCls. BC	2 S Turb dr geared to sc. shaft 15 200shp (11 181kW) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 938,5t (hvf)-86,0pd	Tok 14,25
5080603 XCDO Df Esd Gc Rdr RTm/v	**PRESIDENTE DIAZ ORDAZ** ex Cort Adeler-70 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**2 914** 1 250 681	**100A1** SS 6/74 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL S 1$\frac{3}{4}$"SQ FN 2108 (NV)	**1961** Trondhjems M/V A/S—Trondheim (245) 90,25 15,55 4,122 83,01 15,31 10,09 B 37,8 1 dk & S dk intermediate dk at sides, 3rd dk clear of mchy. space rf 254 NS 9BH to 2nd dk	**TM RoRo Cargo/Ferry** OSD Vehicles 800P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Nydqvist & Holm A/B Gen 4 × 140kW 400V 50Hz a.c. Fuel 157,5t (d.o.)	Trollhatt 18
			SURVEYS OVERDUE — CLASS SUSPENDED 26/11/76				
7622754 Df Esd Rdr RT	**PRESIDENTE ELIAS CALLES** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**1 079** 338 900	**100A1** SS 1/80 hopper dredger **LMC** EL (J) 220,0/38,0U1 FN 953 (BV)	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 59,80 13,26 3,401 55,30 13,01 4,25 Trunk 10,7 F 18,0 1 dk rf nil DK 5BH WB237T	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 10,0 Hopper 810T Mchy.aft Hopper 500 1 sandpump 597kW (800bhp)	2 Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Soc. Surgerienne de Const. Mec. Gen 2 × 165kW 1 × 50kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 91,5t (d.o.)	Poyau Surgere 9k
5417234 PUQI Df Esd Gc Rdr RTv	**PRESIDENTE EPITACIO PESSOA** Launched as Vlasina **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 940** 18 405 49 304	BV	**1964** Brodogradiliste "3 Maj"—Rijeka (474) 239,96 27,11 12,001 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 13 Ta ER L.(oil) 61 219 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Jugoturbina Gen 2 × 570kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 523,0t (hvf)-93,5pd	AE Karlova 15,5k
5284182 LRCF 87F RT	**PRESIDENTE FIGUEROA ALCORTA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**2 460** 1 500 3 050		**1937** Ast. Hansen y Puccini S.A.—San Fernando 99,19 16,31 3,810 ... ... B 21,1 F 11,0 1 dk R	**TM Tanker** 16 Ta ER L.(oil) 3 684 HeCls. C	2 Oil 2SA each 7Cy. 335 × 605 Sulzer Bros. Ltd. Fuel 86,5t-9,0pd	Winterthu 13k
5284194 PUWN Df Esd Gc Rdr RTm	**PRESIDENTE FLORIANO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 904** 19 027 52 989	BV ✠Classed LR until 12/8/77	**1960**-1 (Fwd & aft sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (749) **1968**-4 (Cargo section) Mitsubishi Heavy Industries Ltd.—Kobe 241,10 27,56 12,202 231,48 27,44 16,62 F 26,6 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 63 754 HeCls. BC	2 S Turb dr geared to sc. shaft 15 200shp (11 181kW) Ishikawajima Jukogyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 3 938,5t (hvf)-86,0pd	Tokyo 14,25kn
7392725 Esd Gc Rdr RTm/h/v	**PRESIDENTE JUAREZ** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 202** 1 055 2 459	(BV)	**1973** Dubigeon-Normandie S.A.—Grand Quevilly (2522) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 970bhp (2 185kW), Masch. Augsburg-Nuernberg (MAN) Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.)	Augsburg 12kn
6424105 PUBQ Df Esd Gc Rdr RT	**PRESIDENTE KENNEDY** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 466 **9 084** 6 819 13 330	**✠100A1** SS 3/75 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{9}{16}$"SQ FN 4281	**1965**-6 Ishikawajima do Brasil—Rio de Janeiro (14) 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1638t	**M General Cargo** Ref 4 Ho 22,3 24,0 24,0 24,0 4 TwD ER G.17 959 B.16 673 In.432 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Ishikawajima do Brasil AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)	Sulzer Rio de Janeiro 15,5kn
7326831 Df Esd Gc Pfd Rdr RT	**PRESIDENTE MACIAS NGUEMA** ex Hai Ou **Marina Mercantile Ecuador** Equatorial Guinea	**3 342** 1 618 3 280	(NK)	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (762) 100,51(BB) 5,681 93,00 15,50 6,61 2 dks	**M Passenger/General Cargo** Ref 100bth P 2 Ho ER 1 Ho G.4 687 B.4 361 In.91 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Fuel 390,0t (d.o.)-18,5pd	B&W Innoshima 14kn

7398456 Esd Gc Rdr RTm/h/v	**PRESIDENTE MADERO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 202** 1 055 2 459	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18.0 Hopper 2300T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6609195 CXKU Df Esd Pld Rdr RTm/h/v	**PRESIDENTE ORIBE** ex Cathrina-81 ex Gulf Princess-72 ex Cathrina-71 **Armada Nacional del Uruguay (Comando General de la Armada Servicio de Buques Auxiliares)** Montevideo Uruguay	**299** 182 759	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (257) 54,26 9,61 3,350 48,39 9,50 B 9,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 42,5 1 TwD 35,1 ER G.1 573 B.1 437 1 Ha (stl) (25,2 × 6,2) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Fuel 74,0t (d.o.) 10kn
5284211 PUWF Df Esd Gc Rdr RTm	**PRESIDENTE PRUDENTE DE MORAES** ex Presidente Juscelino-68 **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**29 586** 19 716 54 458	**✠100A1** oil tanker **✠LMC** CS 8/71 EL Jt 2$\frac{13}{16}$"U3 FN 9907	**1959**-1 (Fwd & aft sections) Verolme Schpsw.—Alblasserdam (607) **1972**-10 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 240,32 26,09 12,847 231,10 26,00 16,87 F 28,4 1 dk RW rf nil conv Tanker 79 10BH WB5010t incl. 4312t in clean ballast tanks	**S Tanker/Processing Storage Vessel** for offshore installations 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 14 900shp (10 960kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 WTB 710lbf/in² (49,0bar) Spt 454,5°C 680lbf/in² (46,9bar) hs2830,9 sg 120lbf/in² (8,3bar) Gen 2 × 425kW 450V 60Hz a.c. Fuel 2 286,0t (o.f.)-91,5pd 16kn
7943342 CXFN AO-28 Df Esd Gc Rdr RT	**PRESIDENTE RIVERA** **Government of The Oriental Republic of Uruguay (Armada Nacional del Uruguay - Servicio de Buques Auxiliares) (SEBAX)** Montevideo Uruguay	**19 978** 12 301 29 531	AB	**1971** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (142) 195,00(BB) 25,76 10,440 184,99 25,72 13,52 P 41,5 F 22,3 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 9Cy. 760 × 1550 15 300bhp (11 254kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 15kn
5284259 LOIW	**PRESIDENTE ROCA** ex Kushiro Maru **Pesqueria Argentina de Los Mares del Sur S.A.** Buenos Aires Argentina	**298** 169 —		**1927** Mitsubishi Jukogyo—Nagasaki *41,27* 7,32 ... ... R	**M Fishing** Side Trawler	Oil 2SA 6Cy. 350 × 490 Niigata Tekkosho Tokyo
6620204 ZPKX Df Esd RT	**PRESIDENTE STROESSNER** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 102		**1966** Ast. de T. Ruiz de Velasco—Bilbao (90) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry** 324P	2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 840bhp (1 353kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5284273 PP2052 Df Esd	**PRESIDENTE VARGAS** ex Helmi Sohle-52 **Guanapesca Industria Comercio de Pescado Ltda.** Rio de Janeiro Brazil	**326** 107 —		**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam *41,09* 8,06	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
5284285 PUWM Df Esd Gc Rdr RTm	**PRESIDENTE WASHINGTON LUIS** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**30 379** 20 485 53 586	✠Classed LR until 21/12/78 BV	**1960**-3 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (629) 239,71 26,09 12,785 231,12 26,00 16,69 P 39,7 F 28,7 1 dk RW rf nil len & deepened 72	**S Tanker** 15 Ta ER L.(oil) 64 346 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 100shp (11 107kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 425kW 450V 60Hz a.c. Fuel 43,0t (d.o.) 4 876,5t (hvf)-91,5pd 16kn
5284297 PUWL Df Esd Gc Rdr	**PRESIDENTE WENCESLAU** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**31 037** 24 553 50 695	✠Classed LR until 30/6/78 BV	**1959**-12 Ishikawajima Jukogyo—Tokyo (772) 242,50 26,50 12,140 231,91 26,41 16,64 P 42,7 B 14,7 F 25,0 1 dk RW rf nil len & deepened 69	**S Tanker** 13 Ta ER L.(oil) 62 771 HeCls. BC	2 S Turb dr geared to sc. shaft 15 200shp (11 181kW) Ishikawajima Jukogyo Tokyo Gen 2 × 640kW 450V 60Hz a.c. Fuel 40,5t (d.o.) 4 876,0t (hvf)-91,5pd 15kn
6712291 LZFU 112/2 Df Esd Gc Rdr RT	**PRESLAV** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 694 **4 569** 2 775 6 308	BR	**1966** G. Dimitrov Shipyard—Varna (203) 114,26 14,99 4,792/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.7 413 4 Ha (stl) (each 11,5 × 7,6) ER 8W Der 1(30) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 14kn
7514995 Df Esd Gc Rdr	**PRESPA** ex Doirani-78 **Government of The Republic of Greece (Hellenic Navy)** Greece	**455** 209 600	✠Classed LR until 9/11/79	**1976**-10 G. Koronaios Bros. Ltd.—Perama (121) 54,77 7,95 3,461 51,52 7,93 3,87 P 13,8 RFD 6,8 1 dk rf 76	**M Tanker** 10 Ta ER L.796	Oil 4SA 6Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 96kW 1 × 25kW 380V 50Hz a.c.
7303877 WZE4928 553416 Esd Gc Pld Rdr RT	**PRESQUE ISLE** **Crocker National Bank, Trustee** Litton Great Lakes Corp. Los Angeles- Long Beach, Ca United States of America	**1 578** 1 073 —	AB	**1973** Halter Marine Services, Inc.—New Orleans, La (322) 8,827 44,00 16,46 9,56 F 2,8 1 dk	**TM Tug** Pusher (linked with 22621 gross ton barge of same name)	2 Vee Oil 4SA each 16Cy. 351 × 457 Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 2 Controllable pitch propellers Fuel 467,5t (d.o.)
7336769 LMTC 18314 Df Esd Gc Rdr RT	**PRESTFJORD** **Ola H. Helmoy P/R** Sortland Norway	**299** 93 —	NV	**1973** Kaarbos M/V A/S—Harstad (77) 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)

5284302 VGLJ 150873 Rdr	**PRESTIGE** ex Prestige II-57 ex Johnstone Straits-54 ex Robert Preston-49 **Dola Towing Co. (1954) Ltd.** Vancouver, B.C. Canada	**236** — —			**1923** Westminster Marine Railway Co. —New Westminster, B.C. 34,14 7,32 5,335	**Wood S Tug**	T 3Cy. 279 508 & 584 × 610 E made22 fitted23 McKie & Baxter Fuel (o.f.)	Gls
7609714 VRQF 373549 Df Esd Gc Pfd Rdr RT	**PRESTIGIOUS** Launched as Efdim Junior **Jarita Ltd.** Hong Kong Hong Kong (British)	**14 291** 10 099 22 000		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2562) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielstick Aioi 15kn
5284338 MWDT 186840 RTm	**PRESTWICK** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**119** 0 —	**✠100A1** tug **LMC**	SS 12/77 EL (a) I FN 264	**1955**-3 P. K. Harris & Sons Ltd. —Appledore (56) 28,45 7,73 2,540 25,61 7,09 3,20 4BH WB37t	**M Tug** Mchy.aft	Oil 2SA 12Cy. 215 × 255 sr geared to sc. shaft NE made44 refitted55 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)	Cleveland, Oh 11,5kn
5262823 Df Esd Gc Pfd Rdr RT	**PRETTY** ex Gunda Brovig-81 ex Olymp-68 **Redwarf Bay Shipping Corp.** Limassol Cyprus	**12 422** 7 962 20 900		NV	**1962** Tangen Verft—Kragero (9) 175,90 21,95 9,678 160,03 21,90 12,22 1 dk RW rf 51	**M Tanker** 30 Ta ER L.(oil) 26 788	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 300bhp (6 841kW) A/S Akers M/V Gen 2 × 400kW 1 × 240kW 440V 60Hz a.c. Fuel 1 566,0t (d.o & hvf)-33,0pd	B&W Oslo 16kn
7129441 TCFQ 4207 Df Esd Gc Pfd Rdr RT	**PREVEZE** **Denizcilik Bankasi T.A.O. & D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 728		AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (193) 80,02 11,71 5,512 68,99 11,70 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER B.3 115 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 258,0t	Kiel 10,5kn
7532791 UWGG M-31218 Df Esd Gc Pfd Rdr RT	**PREZIDENT PIECK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 118		RS	**1976** VEB Volkswerft Stralsund—Stralsund (450) 101,86(BB) 15,22 5,711 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostock 16,25kn
5284388 ISFO 134 RTm	**PRIAMAR** ex Wedo **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**128** 11 —		RI	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,34 7,27 24,69 7,01 3,15	**M Tug**	Oil 4SA 6Cy. 320 × 432 Busch Sulzer Gen 2 × 30kW 125V d.c. Fuel 49,0t (d.o.)	St.L 11kn
7027095 5MBS 3606 Df Esd Gc Pfd Rdr RTv	**PRIAMOS** ex Showa Venture-75 **South Pacific Bulk Carriers Corp.** Monrovia Liberia	**30 889** 24 096 61 519		BV	**1970** Maizuru Jukogyo K.K.—Maizuru (140) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 P 13,2 F 21,7 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 200 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Maizuru Jukogyo Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 348,0t	Sulzer Maizuru 17kn
5386019 5B2141 367121 Df Esd Gc Rdr RTv	**PRIAMOS** ex Amphitrite-72 ex Wangaratta-67 **Priamos Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 848** 3 331 9 419	**✠100A1** str. nav. ice **✠LMC**	SS 10/76 EL c† FN 4040	**1945**-8 A/B Gotaverken—Goteborg (585) 144,61 17,89 7,830 137,17 17,86 11,59 F 29,9 1 dk & S dk, 3rd dk in No. 1 hold R DK fwd	**M General Cargo** OSD 4P 5 Ho 19,3 19,9 18,7 22,5 19,5 G.16 694 B.15 525 5 Ha (stl) (9,7 9,9 9,9 9,9 9,9 × 5,6) 10W Der 2(15) 4(5)	Oil 2DA 7Cy. 620 × 1400 8 050bhp (5 921kW) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 1 945,5t (d.o.)	B&W Goteborg 16,75kn
5383029 UKJH M-26844 Df Esd Gc Rdr RT	**PRIAMURYE** ex Vladivostok-68 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 332		RS	**1960** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,281 110,01 15,96 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V	MAN Ros 18kn
6705389 ESUN M-28095 Df Esd Gc Rdr RT	**PRIAMURYE** ex Glafki-69 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 490		RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7362471 UUUQ M-30665 Df Esd Gc Pfd Rdr RT	**PRIBALTIKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 5 997 10 136		RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B69/29) 164,01 21,34 8,081 148,98 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Thw. thrust propeller fwd	B&W Gdansk 14,5kn
7742023 WRQF 293151 Df Esd Gc Rdr RT	**PRIBILOF** ex Aleut Provider-80 ex Pribilof-78 ex FSR 791 **Alaska Marine Shipping** Juneau, Ak United States of America	**1 187** 967 1 666		AB	**1954** Higgins Industries Inc.—New Orleans, La (11659) *62,34* 11,89 62,18 11,59 5,03 P 20,8 F 9,2 1 dk rf 102	**TM General Cargo** Ref. 3 Ho ER In.1 132 3 Ha ER	2 Oil 4SA each 8Cy. 216 × 267 sr geared to sc. shaft 1 400bhp (1 030kW) National Supply Co.	U.S.A

6407444 UUKE M-27082 Df Esd Gc Pfd Rdr RT	**PRIBOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 905 8 900	RS ✠Classed LR until 6/68	**1964**-9 A/B Gotaverken—Goteborg (794) 157,00 21,26 —/7,392 145,07 21,14 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 18kn
6916586 EREH M-29116 Df Esd Gc Rdr RT	**PRIBOY** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 269** 980 1 140	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/05) 96,35 13,82 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer H. Cegielski Poznan 16kn
7645330 UKKA M-12515	**PRIBREZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7943225	**PRIBREZHNYY** **U.S.S.R.** U.S.S.R.	**145** 56 165	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....
5241960 WMDV 282295 Df Esd Gc Pfd Rdr RTm	**PRIDE** ex Mormacpride-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 601	AB	**1960** Sun SB. & Dry Dock Co.—Chester, Pa (617) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** 12P Ref Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5284429 XPZO A241 Df Esd Rdr RT	**PRIDE** **Government of The Faroe Islands** Torshavn Faroe Islands	**209** 124 —	NV	**1961** Loland Motorverstad A/S—Leirvik (15) 31,96 7,01 3,353 28,17 7,00 3,61 1 dk BK 114	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5193620 3FRV 7846 -77A Df Esd RTm/v	**PRIDE OF BAGHDAD** ex South Pacific-79 ex Koranui-75 **Southern Navigation Corp. Inc.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**3 531** 1 916 5 370	**✠100A1** SS 1/78 **✠LMC** EL S 0,0/42,0 FN 2295	**1956**-11 A. Stephen & Sons Ltd.—Glasgow (654) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 410bhp (1 773kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12kn
7820497 GBSL 379269 Df Esd Gc Pfd Rdr RT	**PRIDE OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 492	**✠100A1** ferry **✠LMC** EL Ct 550,0/60,0U2 FN 4467	**1980**-11 Schichau-Unterweser A.G. —Bremerhaven (2281) 131,91 23,19 5,719 126,52 22,70 12,60 3 dks rf 305 2BH to U dk, 9 to 2nd dk WB756T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 50bth 1300dk P Bow door Stern door	3 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 24 000bhp (17 653kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1600kW 3 × 850kW 400V 50Hz a.c. Controllable pitch propeller fwd , 3 aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 22kn
7821154 KSDF 634621 Df Esd Gc Pfd Rdr RT	**PRIDE OF TEXAS** **Asco Falcon I Shipping Co.** Houston, Tx United States of America	**26 000** 19 513 36 414	AB (Class cont.)	**1981** Levingston SB. Co.—Orange, Tx (751) 186,24 28,35 10,973 178,01 15,32 2 dks	**M Bulk Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 432 × 533 geared to sc. shaft 15 600bhp (11 475kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca
7028752 ESNY M-12316	**PRIDIRCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,896 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6421517 USLR M-28023 Df Esd Gc Rdr RT	**PRIDNEPROVSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 13 722	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 7,941/9,460 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75kn
6871140 UJFF M-24304	**PRIEKULE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 142	RS	**1958** ....East Germany 39,15 7,37 2,950 3,36 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

5284302	**PRESTIGE**		**236**			**1923** Westminster Marine Railway Co.		
VGLJ	ex Prestige II-57		—			—New Westminster, B.C.		
150873	ex Johnstone Straits-54		—			34,14	7,32	5,335
Rdr	ex Robert Preston-49					...	...	...
	Dola Towing Co. (1954) Ltd.							
	Vancouver, B.C.	Canada						
7609714	**PRESTIGIOUS**		**14 291**			**1978** Ishikawajima Harima Heavy Ind.		
VRQF	Launched as Efdim Junior		10 099			(I.H.I.)—Chita		(25
373549	**Jarita Ltd.**		22 000		AB	164,34(BB)		9,841
Df Esd	Hong Kong	Hong Kong				155,48	22,86	14,18
Gc Pfd		(British)				1 dk		
Rdr RT								
5284338	**PRESTWICK**		**119**	✠**100A1**	SS 12/77	**1955**-3 P. K. Harris & Sons Ltd.		
MWDT			0	tug		—Appledore		(
186840	**Wear Tugs Ltd.**		—	**LMC**		28,45	7,73	2,540
RTm	Lawson-Batey Tugs Ltd.				EL (a) I	25,61	7,09	3,20
	Newcastle upon Tyne	United Kingdom			FN 264	4BH WB37t		
5262823	**PRETTY**		**12 422**			**1962** Tangen Verft—Kragero		
	ex Gunda Brovig-81 ex Olymp-68		7 962			175,90	21,95	9,678
	Redwarf Bay Shipping Corp.		20 900		NV	160,03	21,90	12,22
Df Esd	Limassol	Cyprus				1 dk		
Gc Pfd						RW rf 51		
Rdr RT								
7129441	**PREVEZE**		**1 337**			**1973** Denizcilik Bankasi T.A.O.—Camialti		
TCFQ			275					(1
4207	**Denizcilik Bankasi T.A.O. & D.B. Deniz Nakliyati T.A.S.**		2 728		AB	80,02	11,71	5,512
Df Esd						68,99	11,70	6,61
Gc Pfd	Istanbul	Turkey				2 dks		
Rdr RT								
7532791	**PREZIDENT PIECK**		**3 102**			**1976** VEB Volkswerft Stralsund—Stralsur		
UWGG			1 175					(4
M-31218	**U.S.S.R. -'Zapryba'**		2 118		RS	101,86(BB)	15,22	5,711
Df Esd	Leningrad	U.S.S.R.				91,90	15,19	9,71
Gc Pfd						2 dks		
Rdr RT								
5284388	**PRIAMAR**		**128**			**1944** Decatur Iron & Steel Corp.—Decatu		
ISFO	ex Wedo		11			Al		
134	**Societa Carmelo Noli fu Giovanni S.n.c.**		—		RI	26,34	7,27	
RTm						24,69	7,01	3,15
	Savona	Italy						
7027095	**PRIAMOS**		**30 889**			**1970** Maizuru Jukogyo K.K.—Maizuru		
5MBS	ex Showa Venture-75		24 096					(14
3606	**South Pacific Bulk Carriers Corp.**		61 519		BV	225,00(BB)	32,24	12,396
Df Esd						215,02	32,19	17,81
Gc Pfd	Monrovia	Liberia				P 13,2 F 21,7 1 dk		
Rdr RTv								
5386019	**PRIAMOS**		**5 848**	✠**100A1**	SS 10/76	**1945**-8 A/B Gotaverken—Goteborg (58		
5B2141	ex Amphitrite-72		3 331	str. nav. ice		144,61	17,89	7,830
367121	ex Wangaratta-67		9 419	✠**LMC**		137,17	17,86	11,59
Df Esd	**Priamos Shipping Co. Ltd.**				EL ct	F 29,9 1 dk & S dk, 3rd dk in No. 1 hold		
Gc Rdr	A. Bacolitsas Compania Naviera S.A.				FN 4040	R DK fwd		
RTv								
	Limassol	Cyprus						
5383029	**PRIAMURYE**		**4 871**			**1960** VEB Mathias-Thesen-Werft—Wismar		
UKJH	ex Vladivostok-68		2 061			122,15	16,06	5,281
M-26844	**U.S.S.R. -Far-Eastern Shipping Co.**		1 332		RS	110,01	15,96	10,32
Df Esd						3 dks		
Gc Rdr	Vladivostok	U.S.S.R.				RW		
RT								
6705389	**PRIAMURYE**		**2 433**			**1966** Nikolayev Shipyard "Nosenko"		
ESUN	ex Glafki-69		872			—Nikolayev		
M-28095	**U.S.S.R. -'Dalryba'**		1 490		RS	84,69	14,03	5,811
Df Esd	Petropavlovsk-Kamchatskiy	U.S.S.R.				78,06	13,97	10,04
Gc Rdr						2 dks		
RT								
7362471	**PRIBALTIKA**		**13 087**			**1974** Stocznia Gdanska im. Lenina—Gdans		
UUUQ			5 997					(B69/2
M-30665	**U.S.S.R. -'Dalryba'**		10 136		RS	164,01	21,34	8,081
Df Esd	Nevelsk	U.S.S.R.				148,98	21,21	12,65
Gc Pfd						2 dks & S dk		
Rdr RT								
7742023	**PRIBILOF**		**1 187**			**1954** Higgins Industries Inc.—New Orleans		
WRQF	ex Aleut Provider-80 ex Pribilof-78		967			La		(1165
293151	ex FSR 791		1 666		AB	*62,34*	11,89	
Df Esd	**Alaska Marine Shipping**					62,18	11,59	5,03
Gc Rdr	Juneau, Ak	United States of America				P 20,8 F 9,2 1 dk		
RT						rf 102		

5284431	**PRIESTMAN**		**291**		
VOFQ			138		
129087	**V. J. Harriss**		—	✠	
RT	St. John's, Nfl.	Canada			
6701723	**PRIGNITZ**		T.Mk		DSR
Y5DG			**4 168**		
	VEB Deutfracht/Seereederei		2 231	✠Classed LR until 7/68	
Df Esd	Rostock	German Democratic Republic	5 910		
Gc Pfd			**6 110**		
Rdr RT			3 527		
			7 500		
7335985	**PRIKARPATYE**		T.Mk		
ULVT			**3 273**		
M-32535	**U.S.S.R. -'Sevryba'**		1 085		R
Df Esd	Murmansk	U.S.S.R.	2 625		
Gc Rdr					
RT					
6916574	**PRILIV**		**3 283**		
EREC			969		
M-29166	**U.S.S.R. -Hydrometeorological Service**		1 050		R
Df Esd					
Gc Rdr	Vladivostok	U.S.S.R.			
RT					
7006546	**PRILIV**		T.Mk		
EVWJ			**2 177**		
M-30363	**U.S.S.R. -'Zapryba'**		746		R
Df Esd	Kaliningrad	U.S.S.R.	1 139		
Gc Pfd					
Rdr RT					
6518243	**PRILUKI**		**4 699**		R
UBYR			2 270		
M-10178	**U.S.S.R. -'Sevryba'**		2 570	✠Classed LR until 6/68	
Df Esd	Murmansk	U.S.S.R.			
Gc Pfd					
Rdr RT					
7423641	**PRIMA**		**19 459**		
ELVI			14 482		
5960	**Lomond Shipping Inc.**		31 068		AB
Df Esd	Monrovia	Liberia			
Gc Pfd					
Rdr RT					
5284481	**PRIMA**		**277**		
OGEE			191		
501	**Leif Gronqvist**		300		
Df	Porvoo/Borga	Finland			
5251563	**PRIMA KING**		**8 663**		
9VNG	ex Nidar-68 ex Estello-62		5 163		
333111	**Prima Lines (Pte.) Ltd.**		12 701		NV
Df Esd	Singapore	Singapore			
Gc Rdr					
RTm					
7370155	**PRIMA LIZZY**		**1 368**		
H9QP	ex Aitoku Maru-81		791		
10051-PEXT1	**Primuta Maritime Corp.**		3 191		NK
	Panama	Panama			
Esd Gc					
Rdr RT					
7344857	**PRIMA MARINER**		**136**		
			55		
367640	**Maritime (Pte.) Ltd.**		305		AB
Df Pfd	Singapore	Singapore			
Rdr RT					
6620216	**PRIMA I**		T.Mk		
			786		
350483	**Irvin & Johnson Ltd.**		324		
Df Esd	Cape Town/Kaapstad	South Africa	—		
Rdr RT			**1 174**		
			546		
			964		

1910-4 Smith's Dock Co. Ltd.—South Bank, **S Hopper Barge**
Middlesbrough (417) Grab-dredger Bo
39,76 8,08 3,201
... ...
1 dk

K **1967**-6 N.V. Schps. & Mfbk "De Merwede" **M General Carg**
v/h Van Vliet & Co.—Hardinxveld (590) Ref
135,79 17,73 6,668/7,614 Ice strengthened
125,00 17,70 10,22 5 Ho 13,1 19,
P 29,3 F 13,5 2 dks 10,8 ER
RW rf 178 G.9 648 B.9 59
5 Ha (stl) (9,6 ×
× 8,9) (2,5 ×
Der 1(60) 2(5-12

1973 ..............U.S.S.R. **D-E Factory Shi**
107,50 14,43 6,224 Fish-factory Ref
RS 10,42 Ice strengthened
6 Ho
In.3 062
5 Ha (3,6 3,6 ×
1,3 × 1,3)
6W Der 6(3)

1969 Stocznia Szczecinska im. A. **TM Research**
Warskiego—Szczecin (B88/04) Survey
RS 97,11 13,82 5,201 Ice strengthened
88,42 13,80 8,77 1 Ho
2 dks B.150
1 Ha (4,1 × 2,3
2W Cr 1(3)

1970 VEB Volkswerft Stralsund—Stralsund **M Factory Fish**
(284) Fish-factory Ste
RS 82,05 13,64 5,201 Ice strengthened
73,00 13,62 9,56 4 Ho
2 dks B.163 In.1 075
4 Ha (1,6 × 2,1
× 2,8)
4W Der 2(5) 2

RS **1966**-3 A/S Burmeister & Wain's Maskin- **M Factory Fish**
og Skibsbyggeri—Kobenhavn (808) Fish-factory Ste
/68 102,70 16,03 5,557 Ice strengthened
91,01 16,01 11,13 4 Ho 4 Ta
RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 B.304 In.3 395
holds, 4th dk in Nos. 1 & 2 holds 5 Ha (1,9 1,9 ×
rf 203 DK fwd (2,1 × 4,8)
2W Der 2(7) 4

1977 Korea SB. & Eng. Corp.—Busan **M Tanker**
(3003)
AB 183,65 26,01 10,972 24 Ta ER
172,27 25,93 14,36 L.(oil) 40 545

1907 Helsingborgs Varfs A/B—Helsingborg **M General Ca**
42,37 6,76 2,496
34,50 6,75 2,85 1 Ho ER
1 dk G.481 B.453
R rf nil 2 Ha (each 8,6
2W Der 2(1)

1955 Nordseewerke Emden—Emden **M General Ca**
(281)
NV 144,66 18,95 8,433 5 Ho 17,8 17
134,12 18,90 11,08 ER
P 37,2 B 6,1 F 14,1 1 dk G.16 674 B.1
5 Ha (stl) (13,0
× 9,1) ER
10W Der 2(1

1974 Imamura Zosen—Kure (195) **M Tanker**
88,52 12,86 5,931 Mchy.aft
NK 82,50 12,81 6,51
P 21,4 F 12,2 1 dk L.(oil) 2 521

1973 Asia Pacific Shpyd (Pte) Ltd. **TM Landing**
—Singapore (107) Mchy.aft
AB *34,14* 10,67 1,194
34,12 10,65 1,68
RQD 7,4 1 dk
rf nil

1966 N.V. Ijsselwerf—Rotterdam (129) **M Fishing**
67,16 11,05 —/4,750 Side Trawler
60,00 11,00 6,15 2 Ho 5,4 21
2 dks In.793
rf 399 BK 406 2 Ha (stl) (2,5
Cr 1(1)

1973 Italcantieri S.p.A.—Monfalcone **S Tanker** 2 S Turb dr geared to sc. shaft
(4276) Mchy.aft 32 500shp (23 906kW) Stal-Laval
AB RI 348,32(BB) 52,15 20,022 20 Ta Ansaldo Meccanico Nucleare S.p.A. Gen
330,64 51,54 25,33 L.(oil) 305 444 Gen 1 × 2780kW 440V 60Hz a.c.
1 dk Fuel (o.f.) 16kn

1959 Ch. Nav. de la Pallice—La Rochelle- **M Fishing** Oil 4SA 12Cy. 150 × 180
Pallice (558/5) Side Trawler 550bhp (405kW) E made77 fitted—
BV 26,52 6,38 Poyaud-S.S.C.M. Surgeres
22,51 6,32 3,71 In.85 Fuel 21,5t (d.o.) 11,5kn
1 dk 1 Ha (1,2 × 1,0)
RW

1968 Miho Zosensho K.K.—Shimizu (680) **M Fishing** Oil 4SA 6Cy. 270 × 420
52,84 8,23 3,175 Side-fishing Tuna Line-fishing Ref 1 000bhp (736kW)
KR 47,60 8,21 3,76 Mchy.aft Akasaka Tekkosho K.K., (Akasaka
1 dk In.430 Diesels Ltd.) Yaizu
3 Ha (1,3 × 0,9) (1,3 1,5 × 1,5) Gen 2 × 176kW 225V a.c.

1977 Nippon Kokan K.K.—Tsurumi **M General Cargo** Oil 2SA 7Cy. 680 × 1250
Shipyard, Yokohama (944) 11 550bhp (8 496kW) Sulzer
NK 161,02 23,75 10,372 4 Ho ER Sumitomo Heavy Ind. Ltd. Tamashima
153,02 23,70 13,87 G.26 944 B.25 327 17kn
P 38,8 F 15,9 2 dks TEU 382
C.Ho 274/20' C.Dk 108/20' incl.
ref C.
7 Ha (stl) (14,0 20,2p&s 20,2p&s
20,2p&s × 8,0) ER
Cr 2(22) 2(16) 2(10)

1976 ..............U.S.S.R. **D-E Tug** 2 Oil 4SA each 6Cy. 300 × 380 driving 2
58,55 12,96 4,671 Salvage gen. connected to 1 elec. motor geared
RS 51,62 5,90 Ice strengthened to sc. shaft
U.S.S.R.
13,5kn

1959 A/S Nakskov Skibsvaerft—Nakskov **M Tanker** Oil 2SA 7Cy. 740 × 1600
(152) 2P 8 750bhp (6 436kW)
NV 175,17 22,61 9,462 20 Ta ER A/S Burmeister & Wain's Maskin- og
167,82 22,56 11,97 L.(oil) 29 289 HeCls. BC Skibsbyggeri Kobenhavn
1 dk Gen 3 × 280kW 440V 60Hz a.c.
rf 102 Fuel 305,0t (d.o.) 1 473,5t (hvf)-31,0pd
14,5kn

SS 11/74 **1959**-10 Cia. Euskalduna—Bilbao (137) **M Passenger/Training Ship** Oil 2SA 10Cy. 720 × 1250
130,82 18,06 6,852 Ref 100bth P 7 300bhp (5 370kW) Sulzer
117,51 18,00 10,27 La Maquinista Terrestre y Mar (MTM)
EL at F 37,5 2 dks, 3rd dk except in mchy Barcelona
FN 3322 space AuxB 100lbf/in² (6,9bar)
RW rf 152 DK fwd conv 17kn
Passenger/General Cargo 74
8BH WB739t incl. DTf46t

S OVERDUE — CLASS SUSPENDED 10/8/79

1977-7 Marine Industries Ltd.—Sorel, P.Q. **M Tanker** Oil 4SA 8Cy. 400 × 540 sr geared to sc.
(cc) (436) Mchy.aft shafts
143,39 18,65 6,954 15 Ta 5 000bhp (3 678kW)
EL Y 2"U2 132,92 18,31 8,87 Masch. Augsburg-Nuernberg (MAN)
FN 3613 P 28,1 F 13,2 1 dk West Germany
rf nil 2 AuxB 17,5kgf/cm² (17,2bar) hs141,3
10BH WBnil Gen 3 × 350kW 550V 60Hz a.c.
13,25kn

1964-2 G. T. Davie & Sons Ltd.—Lauzon, **M Fishing** Oil 2SA 6Cy. 310 × 490 with hydraulic
P.Q. (88) Side Trawler coupling
until 39,32 8,03 Ice strengthened 720bhp (530kW)
35,06 7,93 5,87 Alpha-Diesel A/S Frederikshavn
P 2,5 F 6,1 Controllable pitch propeller
rf 1067 BK 229

1977 ....Bayou la Batre, Al **M Fishing** Oil
21,98 365bhp (268kW)
6,79 3,38 U.S.A.
1 dk

1971 Cant. Nav. M. Morini & C.—Ancona **M Fishing** Oil 4SA 6Cy. 300 × 450
(123) Side Trawler 525bhp (386kW)
(RI) 32,21 6,84 3,099 Masch. Augsburg-Nuernberg (MAN)
24,41 6,81 3,61 Augsburg
1 dk 11,5kn

1969 ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 320 × 480
54,28 9,96 4,052 Stern Trawler Ref 1 000bhp (736kW)
RS 49,41 5,03 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
1 dk 2 Ho Controllable pitch propeller
In.400 12kn
3 Ha (each 1,5 × 1,6)
4W Der 2(5) 2(1)

1977 ..............U.S.S.R. **M Fishing** Oil 4SA 8Cy. 240 × 360
33,96 7,09 2,901 305bhp (224kW)
RS 30,00 3,69 Ice strengthened Schwermasch. Karl Liebknecht Magdeburg
1 dk 1 Ho 9,5kn
B.115
1 Ha (1,3 × 1,6)
2W Der 2(2)

5284560 YTGM Df Esd Gc Pfd Rdr RT	**PRIMORJE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 001** 3 757 10 479 **9 435** 5 297 —	**✠100A1** SS 9/77 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4742 JR	**1961**-2 Brodogradiliste "3 Maj"—Rijeka (467) 155,23 20,63 8,205/9,462 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) C.R.D. Adriatico 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 5 × 204kW 440V d.c. Fuel 1 077,0t	Sulzer Trieste 18,5kn
5284558 UERG M-26501 Df Esd Gc Rdr RT	**PRIMORLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 604	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B415/05) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	 Winterthur 16kn
7435864 URSB M-31168 Df Esd Gc Pfd Rdr RT	**PRIMORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 299** 3 659 12 347	RS	**1975** VEB Warnowwerft—Warnemuende (344) 150,37(BB) 21,87 8,979 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 12,9p&s 25,9p&s 12,9p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd	 MAN Rostock 18,75kn
7932654 Df Esd Rdr RT	**PRIMORSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1979** VEB Mathias-Thesen-Werft—Wismar (211) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschbau Halberstadt	 MAN Halberstadt 17kn
7945560	**PRIMORSKO-AKHTARSK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** .............U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeburg 12kn
7130103 UIHN M-29570 Df Esd Gc Rdr RT	**PRIMORYE** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,148 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryansk 14,5kn
7905778 Df Esd Gc Rdr RT	**PRIMORYE** **U.S.S.R.** Nakhodka U.S.S.R.	**1 000** — 2 000	RS (Class cont.)	**1981** Brodogradiliste "Split"—Split (305) 80,02 15,14 4,101 75,42 15,10 5,59 1 dk	**TM Dredger** Suction Hopper 1 000	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 1 470bhp (1 081kW) Jugoturbina	 Sulzer Karlovac
7111494 EWDG M-30413	**PRIMORYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** ....Bulgaria 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,25kn
7627974 JKZK 119244 Df Esd Gc Pfd Rdr RT	**PRIMORYE MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**5 496** 3 064 8 002	NK	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (98) 128,00 6,624 118,01 21,01 8,41 P 22,0 F 24,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 423 C.423/20' (40') 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 400kW 445V a.c.	 Mitsubishi Yaizu 15kn
5284601 143	**PRIMOS** **Transmovex-Sociedade de Pescas e Transportes Maritimos** Sao Vicente Cape Verde Republic	**107** 60 205		**1946** Antonio Geraldo—Faro 27,67 7,14 3,353 7,09 1 dk	**Wood Aux M General Cargo** 1 Ho 10,9 Der 1	Oil 4Cy. 200 × 340 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 6,0t	Alpha Kobenhavn 7kn
7402386 ELTG 5516 Df Esd Gc Pfd Rdr RT	**PRIMROSE** **Bayard Tanker Corp.** Monrovia Liberia	**122 202** 104 825 272 700	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1025) 340,83(BB) 20,978 323,99 54,41 26,93 1 dk	**S Tanker** 20 Ta ER L.(oil) 335 047 HeCls. BptC	2 S Turb HP tr geared LP dr geared to sc. shaft 38 000shp (27 951kW) Sumitomo Heavy Ind. Ltd. Fuel 285,5t (d.o.) 10 323,5t (hvf)-147,5pd	 Stal-Laval Yokosuka 16,5kn
7423354	**PRIMROSE** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1976** Ast. IMESA—Salina Cruz (127) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois 9,5kn

7002007 HOBH 9725-79 Df Rdr RT	**PRIMROSE I** ex Azuma Maru No. 13-79 **Orient Tankers S.A.** Panama Panama	**1 999** 1 201 3 837	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (488) 86,72 14,03 6,160 80,04 14,00 7,19 P 19,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 704 HeCls. C	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 162kW 445V a.c. Fuel 18,5t (d.o.) 206,0t (hvf)-7,0pd 11kn
5284637 ISGO 184	**PRIMULA** **Giuseppe Bigione** Cagliari Italy	**149** 69 —		**1960** Dante Castracani—Ancona (40) 32,57 7,01 3,801 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 290 380bhp (280kW) Maschinenbau Kiel A.G. Kiel
6524709 OGQM 1344 Df Rdr RTv	**PRIMUS** **O/Y Neptun A/B** Helsinki/ Finland Helsingfors	**121** 0 36	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (235) 24,21 7,35 3,601 21,32 7,31 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 240 × 310 sr geared to sc. shaft Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
6808935 D9BF IM38 Df Esd Gc Rdr	**PRINCE** ex Seishin Maru-73 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 000** 1 859 5 693	KR NK	**1967** Imabari Zosen—Imabari (168) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V a.c. Fuel 560,0t 13kn
8118243 H9SO 10111- PEXT2	**PRINCE** **Azalea Shipping Lines S.A.** Panama Panama	**2 651** 1 793 4 747	NK	**1981** Imai Seisakusho—Iwagi (213) 6,412 83,32 15,21 7,60 1 dk	**M General Cargo**	Oil 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6400721 Rdr	**PRINCE** **George & Peter Lines Inc.** Philippines	**177** 89 —		**1963** Hashihama Zosen—Imabari (149) 33,13 6,25 1,982 29,52 6,20 2,80 1 dk RW	**M Ferry** 264P	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 225V a.c. Fuel 6,0t-2,0pd 11kn
7380904 D9OO IM2021 Rdr RT	**PRINCE** ex Asagiri Maru-81 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**171** 57 —	KR	**1974** Sagami Zosen Tekko K.K.—Yokosuka (168) 26,65 8,01 2,490 25,63 7,98 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 12kn
5284663 311869 Esd Rdr RT	**PRINCE ANDREW** **Fogo Transport Ltd.** St. John's, Nfl. Canada	**360** 233 —		**1960** W. Hopkins—Wesleyville, Nfl. 41,76 8,95 4,198 39,17 8,54 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7360291 FZUH 291655 Df Esd Gc Pfd Rdr RT	**PRINCE DE JOINVILLE** **Societe Peche et Froid** Concarneau France	**851** 376 —	BV	**1978** At. & Ch. de la Manche—St. Malo (145) 62,77 11,54 5,801 56,80 11,51 7,83 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 650bhp (2 685kW) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7236270 331725 Esd Gc Rdr RT	**PRINCE EDWARD** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Ottawa Canada	**1 772** 927 508	**✠100A1** CS 9/77 Northumberland Strait service **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1522	**1972**-9 Ferguson Industries Ltd.—Pictou, N.S. (193) 75,90 16,79 3,734 69,80 16,31 5,49 1 dk rf 127 6BH WB230t	**TM RoRo Cargo/Ferry** Vehicles —P	2 Vee Oil 4SA each 8Cy. 254 × 305 3 200bhp (2 354kW) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 db 50lbf/in² (3,5bar) Gen 3 × 176kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5284704 VGJP 179563 Df Esd Gc Rdr RTm	**PRINCE GEORGE** **Luka Holdings Inc.** Nanaimo, B.C. Canada	**5 812** 3 237 587	*Classed BC until 10/54	**1948**-6 Yarrows Ltd.—Victoria, B.C. (105) 106,69 15,88 5,360 15,83 B 26,6 3 dks RW rf 305	**TS Passenger/General Cargo** Ref 368P 2 Ho 15,2 18,9 G.10 845 B.9 345 In.96 1 Ha (6,1 × 3,6) 2W Der 2(3)	U 12Cy. 584 × 660 7 000ihp (5 149kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 125kW 1 × 83kW 1 × 50kW 220V 60Hz a.c. Fuel 484,5t (o.f.) 15,5kn
7346221 ORAH Df Esd Gc Pfd Rdr RTv	**PRINCE LAURENT** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**5 052** 2 407 1 029	**✠100A1** SS 7/79 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to River Elbe & Brest **✠LMC** EL (X) 2"U2 FN 3434	**1974**-7 N.V. Boelwerf S.A.—Tamise/Temse (1477) 118,01 19,82 111,61 19,21 11,56 B 68,0 2 dks 3rd dk clear of mchy. space (2nd dk light cargoes only) rf 178 NS 12BH to 2nd dk WB251T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 7kgf/cm² (6,9bar) NAuxB (o.f.) 10/77 7kgf/cm² (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t (d.o.) 22kn
5208267	**PRINCE LOUIS** ex Lillebaelt-70 ex Fano-45 ex Astraea **Arreola & Klakorich** Los Angeles- United States Long Beach, Ca of America	**149** 111 234	(BV)	**1921** Chr. L. Johansens Traeskibsbyggeri —Marstal 30,13 7,37 3,353 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 57 Alpha-Diesel A/S Frederikshavn
5365364 VC4720 180277 RT	**PRINCE LOYS** ex Ste. Marguerite-72 ex Torridge Lass-64 ex Fenstock-52 ex Empire Fabric-51 **F. Lussier** Quebec, P.Q. Canada	**411** 178 406	*Classed BC until 5/70	**1944**-7 Henry Scarr Ltd.—Hessle (447) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.542 B.518 2W	Oil 4SA 5Cy. 260 × 370 sr geared to sc. shaft 300bhp (221kW) Ruston & Hornsby Ltd. Lincoln Fuel 21,5t 8,5kn

6615467 GTQU 333568 Df Esd Gc Pfd Rdr RTm/h	**PRINCE MADOG** **University College of North Wales** Beaumaris United Kingdom	**182** 45 —	**✠100A1** SS 2/80 stern trawler **✠LMC** EL g $\frac{7}{8}$"U1 FN 266	**1968**-2 Ramsey S.B. & Eng. Co. Ltd. —Ramsey (Rs9) *26,25* 7,19 2,744 24,74 7,01 3,74 F 10,7 1 dk rf 686 3BH WB39t incl. Tunnel tanks 20t	**M Research/Fishing** Stern Trawler 1 Ho 3,6 1 Ha (1,2 × 1,2)	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 600bhp (441kW) Blackstone & Co. Ltd. Stamford Gen 1 × 50kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 23,5t 10,5kn
6908204 JFNI 105163 Df Esd Gc Rdr	**PRINCE MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japan	**2 113** 1 108 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,72 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.10 186 B.9 261	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13,25kn
7045750 JJ2721 110274 Rdr RT	**PRINCE MARU No. 6** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 550** 881 1 962	NK	**1971** Tsuneishi Zosen—Numakuma (240) 96,53 14,66 87,03 14,61 5,21 2 dks, pt 3rd dk	**M RoRo Cargo** Vehicles Mchy.aft G.14 172 B.12 819	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 178,0t-12,5pd 14,5kn
7305734 JGOW 114565 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 7** **Towa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**8 536** 4 063 8 870	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1041) 169,12 25,66 7,214 160,00 25,61 10,01 F 154,0 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Hvy Ind. Yka Gen 2 × 550,25kW 440V a.c. Fuel 1 453,0t-35,0pd 17kn
7805825 7LDX 122933 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 8** **Meifuku Sangyo K.K.** Nissan Prince Kaiun K.K. Namikata, Japan Ehime Pref.	**2 882** 2 121 2 589	NK	**1978** Usuki Tekkosho—Usuki (990) 106,05 5,341 98,63 17,01 5,59 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160,25kW 450V a.c. 15kn
7822134 JRDD 121726 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 10** **Japan Lease International Corp. (K.K. Nippon Lease)** Eastern Car Liner K.K. Tokyo Japan	**16 913** 9 349 13 910	NK	**1979** Kanasashi Zosensho—Toyohashi (1288) 189,77 8,651 180,02 32,21 12,96 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1980kW a.c. 19,25kn
7927465 JJ3244 121202 Esd Gc Rdr RT	**PRINCE MARU No. 11** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 719** 2 787 2 467	NK	**1980** K.K. Taihei Kogyo—Akitsu (1376) 111,03 5,101 103,51 19,02 6,81 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW a.c. 15,5kn
6402236 VCJN 320804 Rdr RTm	**PRINCE NOVA** **Northumberland Ferries Ltd.** Pictou, N.S. Canada	**1 765** 763 711	**✠100A1** SS 4/80 Northumberland Strait service **✠LMC** EL r $1\frac{1}{2}$"SQ FN 1525	**1964**-5 Ferguson Industries Ltd.—Pictou, N.S. (148) 75,82 16,79 3,753 69,96 16,31 5,49 1 dk rf 381 8BH WB DTa177t DTf203t	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 2SA each 10Cy. 206 × 508 3 200bhp (2 354kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. ✠ ndb 4/80 50lbf/in^2 (3,5bar) Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7010755 FNRP Df Esd Gc Rdr RT	**PRINCE OF BRITTANY** ex Prince of Fundy-78 **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**5 465** 2 907 1 370	BV (AB)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (477) 118,52(BB) 18,19 4,969 103,00 17,81 11,54 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 549bth 451dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 656kW 2 Controllable pitch propellers Fuel 579,0t (d.o.)-39,5pd
6825787 HO5145 1019 1-80 Df Gc Rdr RTv	**PRINCE OF NIAGARA** ex Prince of the Waves-79 ex Norfoil-73 ex Scanride-70 ex Hydroliner-69 ex HS 15-69 ex Expressan-69 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**309** 174 23	NV	**1968** Westermoen Hydrofoil A/S—Mandal (15) 37,55 16,01 1,163 34,12 7,42 3,87 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 244dk P	2 Vee Oil 4SA each 20Cy. 185 × 200 6 880bhp (5 061kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 35kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32kn
7050303 WY7437 516595 RT	**PRINCE OF PEACE II** ex Slugger-77 ex Bea Owen-74 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**148** 101 —		**1969** Allied Shipyard Inc.—Larose, La *22,74* 6,71 4,25 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7373743 A8GJ 4925 Df Esd Gc Pfd Rdr RTh	**PRINCE OF TOKYO** **Atlantic Glory Shipping Co. S.A.** Monrovia Liberia	**33 367** 25 282 41 515	NK	**1974** Kurushima Dock Co. Ltd.—Onishi (815) 194,72(BB) 30,46 10,999 182,43 30,41 21,32 1 dk rf 5 BK 424	**M Bulk Carrier** Wood-chip 6 Ho 28,2 21,9 21,9 21,9 21,9 26,9 ER G.83 546 HeCls. B 6 Ha (stl) (each 13,5 × 16,1) Cr 3(10,5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 887,0t (hvf)-42,5pd 14kn
5422162 GMBU 303784 Df Esd Gc Pfd Rdr RTm/v	**PRINCE PHILIP** **Onward Fishing Co. Ltd.** V. A. W. Green Grimsby United Kingdom	**442** 148 —	**✠100A1** SS 2/77 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) q $1\frac{1}{16}$"SQ FN 552	**1963**-6 Hall, Russell & Co. Ltd.—Aberdeen (905) *42,59* 8,95 3,830 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 79 4BH WB49t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,5	Oil 4SA 6Cy. 390 × 680 1 145bhp (842kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 40kW 220V d.c. Fuel (d.o.)

7014309 GNEM 336645 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCE RUPERT CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 3/80 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1970**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (841) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448t & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7029897 H04879 1183-70	**PRINCE TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** 134 —		**1969** American Marine Corp.—New Orleans, La (1047) 50,70 3,404 47,66 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7395349 WSDX 570108 Df Esd Gc Pfd Rdr RT	**PRINCE WILLIAM SOUND** **Alaska Bulk Carriers Inc.** Wilmington, De United States of America	**60 084** 50 727 122 941	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (667) 267,93(BB) 41,46 16,758 251,47 41,38 21,85 1 dk rf nil	**S Tanker** 18 Ta ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. Fuel 5 677,5t (o.f.) 17kn
8024337 7JND 123789	**PRINCE YAMAMOTO** **Eastern Car Liner K.K.** Japan	**6 358** — 6 526	NK	**1981** K.K. Taihei Kogyo—Akitsu (1418) 6,547 112,02 19,41 8,31 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 5 000	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5284778 Df	**PRINCESA DE BILIRAN** **Dr. Manuel Cuenco** Cebu Philippines	**168** 63 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (15) *27,89* 6,41 27,44 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
8019564 Esd Gc Pfd Rdr RT	**PRINCESA GUAYARMINA** **Compania Trasmediterranea S.A.** Las Palmas Spain	**329** — 50	AB (Class cont.)	**1981** Boeing Marine Systems—Seattle, Wa (0018) 27,44 9,15 21,04 8,54 2,65 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 294P Mchy.aft	2 Gas Turb. 7 600shp (5 590kW) Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
7325198 HCHP Df Esd RT	**PRINCESA PACHA** **Ecuatoriana de Atun S.A.** Salinas Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (97) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6412205 SYHC 341 Df Esd Gc Pfd Rdr	**PRINCESS ANNE-MARIE** **Atlantic Maritime Transport Inc.** Andros Greece	**34 707** 21 953 69 636	**✠100A1** SS 1/78 oil tanker ((cc)) crude oil — defined ballasting **✠LMC** EL γt $3\frac{5}{8}$"SQ FN 11705	**1964**-6 Hitachi Zosen—Innoshima (4005) 235,47 35,51 12,599 224,01 35,41 16,84 P 11,9 F 24,1 1 dk rf 51 12BH WB29107t incl. 7038t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 76 937	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 710lbf/in^2 (49,0bar) Spt 454,5°C 656lbf/in^2 (45,3bar) hs2476,0 sg 142lbf/in^2 (9,8bar) Fuel (o.f.)
7049110 WS3402 510348	**PRINCESS ARLINE** ex Americana-79 ex YF 882 **Aleution Trading Corp.** Juneau, Ak United States of America	**432** 303 —		**1945** Defoe SB. Co.—Bay City, Mi *38,10* 9,25 3,71	**M Fishing**	Oil 760bhp (559kW) .... Fuel (d.o.)
5284821 WG6334 220806 Rdr RTh	**PRINCESS BAY** ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn
7307940 WC8051 259594 RT	**PRINCESS BAY** **Oswald Wilson Jr.** Washington, DC United States of America	**281** 227 —		**1950** Fish Meal Co.—Beaufort, NC *40,91* 7,22 3,36 1 dk	**Wood M Fishing**	Oil 550bhp (405kW) Atlas Imperial Engine Co. Oakland, Ca
5284857 301887 Df Esd Pfd Rdr RTv	**PRINCESS ELIZABETH** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**389** 136 —	✠Classed LR until 12/69	**1961**-5 Cook, Welton & Gemmell Ltd. —Beverley (970) *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 2(2) 2(1)	Oil 4SA 6Cy. 390 × 680 1 055bhp (776kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 35kW 220V d.c. Fuel (d.o.) 12kn
5193266 H3MF 5440 -75A Df Esd Gc Rdr RTv	**PRINCESS JADE** ex Acandi-79 ex Pluton-74 ex Kookaburra-68 **Jade Navigation S.A.** Northern Star Shipping Co. Ltd. Panama Panama	**10 918** 6 397 16 292	NK ✠LR class withdrawn-Owner's request 3/7/81	**1959**-6 A/B Gotaverken—Goteborg (739) 149,36 19,56 9,589 140,60 19,51 12,93 P 29,6 F 13,5 1 dk rf 38	**M Ore Carrier** 2bth P 5 Ho 8,9 15,0 24,1 24,1 24,1 ER G.22 982 8 Ha (stl) (each 9,1 × 8,4) ER Cr 3(10) Der 1(5)	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 678kW) A/B Gotaverken Goteborg Gen 3 × 172kW 450V 60Hz a.c. Fuel 1 235,5t (hvf) 13,5kn
6920707 3FTR 4949 -75A Df Esd Gc Rdr RT	**PRINCESS JUDY** ex Savoy Star-80 ex C. K. Angel-79 ex Glory Angel-75 ex Kyusei Maru-73 **Western Princess Shipping Corp. S.A.** China Marine Corp. Ltd. Panama Panama	**3 731** 2 418 6 003	KR (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1128) 108,67 16,44 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,5 11,9 × 7,6) ER Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 603,5t-13,0pd 12,75kn

7412587 3EZT 7488-76 Df Esd Gc Pfd Rdr RT	**PRINCESS LIBRA** ex White Pegasus-76 **Libra Transport Co. Ltd.** Panama Panama	**5 592** 3 950 10 091	 NK	**1975** Kurushima Dock Co. Ltd.—Imabari (850) 120,94 7,798 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) Der 2(30) 2(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,25kn
5284900 VGWG 190660 Df Esd Rdr RTm	**PRINCESS MARGUERITE** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** British Columbia S.S. Co. (1975) Ltd. Victoria, B.C. Canada	**5 911** 2 379 —	✠**100A1** CS 4/75 with freeboard Puget Sound and Strait of Georgia service ✠**LMC** EL y	**1949**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (729) 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 2000P	2 S Turb 15 500shp (11 401kW) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each7 750shp (5 701kW) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 320lbf/in² (22,1bar) Spt hs1904,5 AuxB 125lbf/in² (8,7bar) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7103473 6ZKF 5818 Df Esd Gc Rdr	**PRINCESS NANCY** ex Olympian Queen-80 ex Zuiko Maru-76 **Eastern Princess Shipping Corp.** Monrovia Liberia	**4 762** 3 067 7 178	 NK	**1971** Tohoku Zosen—Shiogama (124) 115,22(BB) 17,25 6,960 107,04 17,20 8,77 P 22,3 F 8,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) Cr 1(30) Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V a.c. Fuel 611,5t-19,5pd 13,75kn
7039567 VGDT 331571 Df Esd Gc Rdr RTh/v	**PRINCESS OF ACADIA** Launched as Princess of Nova **CN Marine Inc.** Saint John, N.B. Canada	**10 051** 7 012 2 447	✠**100A1** CS 2/79 Bay of Fundy service ✠**LMC** EL (X) 2$\frac{1}{16}$"U2 FN 4335	**1971**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1098) 146,31 20,53 4,649 134,14 20,12 12,20 2 dks rf 381 NS 9BH to 2nd dk WB1751t incl. DTf203t DTa413t	**TM RoRo Cargo/Ferry** Vehicles 750P Bow & stern doors	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to 2 sc. shafts 11 480bhp (8 444kW) General Motors Corp. La Grange, Illinois 2 db 300lbf/in² (20,7bar) Gen 3 × 650kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 101,5t (hvf) 15,5kn
5284974 210644	**PRINCESS OF NEGROS** **Negros Navigation Co. Inc.** Iloilo Philippines	**543** 199 120	 ✠Classed LR until 23/2/73	**1962**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1013) 61,73 9,71 3,226 55,10 9,45 3,97 F 8,0 1 dk RW rf 610	**TM Ferry/General Cargo** 832P 1 Ho ER 1 Ho 1 Ha ER 1 Ha	2 Oil 2SA each 8Cy. 310 × 490 1 920bhp (1 412kW) Alpha-Diesel A/S Frederikshavn
7103576 HO5144 1017 6-80 Rdr RT	**PRINCESS OF THE LAKES** ex Princess of the Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**309** 186 23	 NV	**1971** Westermoen Hydrofoil A/S—Mandal (20) 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 20Cy. 185 × 200 sr geared to sc. shafts 6 880bhp (5 061kW) Maybach Motoren-und Turbinen-Union Friedrichshafen Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32kn
5284998 VGGW 197858 Df Esd Gc Rdr RTm	**PRINCESS OF VANCOUVER** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**5 554** 2 430 —	✠**100A1** CS 1/79 Puget Sound and Strait of Georgia service ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 2976	**1955**-5 A. Stephen & Sons Ltd.—Glasgow (646) 126,80 19,97 4,528 118,27 19,21 5,95 B & F 115,6 1 dk rf 152 11BH WB1169t incl. DTf49t	**TM RoRo Cargo/Ferry** Rail Vehicles 900P	4 Vee Oil 4SA each 12Cy. 230 × 240 sr geared to 2 sc. shafts 4 200bhp (3 089kW) ✠ NE 5/74 General Motors Corp. Electro-Motive Div. La Grange 2 db 50lbf/in² (3,5bar) Gen 3 × 450kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 562,0t (hvf) 15,5kn
7806623 7MFH 120774 Df Esd Gc Pfd Rdr RT	**PRINCESS OKINAWA** **Ryukyu Kaiun K.K.** Naha, Okinawa Pref. Japan	**4 931** 1 939 2 350		**1978** Onomichi Zosen—Onomichi (285) 130,31 7,802 120,53 20,01 13,72 2 dks	**TM Passenger/RoRo Cargo** Vehicles 500P Mchy.aft C. 300	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) MAN Mitsubishi Heavy Industries Ltd. Kobe 19,5kn
5284924 VGWQ 190663 Df Esd Rdr RT	**PRINCESS PATRICIA** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**6 062** 2 595 —	✠**100A1** CS 5/79 Coasting service between Puget Sound, Skagway & Sitka, also between Los Angeles & Acapulco from November to May ✠**LMC** EL y FN 2802	**1949**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (730) 113,92 17,73 4,974 108,44 17,07 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles 320bth P	2 S Turb 15 500shp (11 401kW) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each7 750shp (5 701kW) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 320lbf/in² (22,1bar) Spt (hs1904,5) AuxB 125lbf/in² (8,7bar) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7337177 WYC8 215 542547	**PRINCESS PATRICIA** **Bodden Shrimp Co. Inc.** Brownsville, Tx United States of America	**134** 91 —		**1972** ....Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7201732 WYZ2 899 528796	**PRINCESS ROSITA** ex Misty Lark-76 ex Gulf Camaron II **Jasper Conrad Bodden** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7307952 WB3894 230941	**PRINCESS ROXANE** ex Tourist No. 3 **Amfac Foods Inc.** Juneau, Ak United States of America	**594** 504 —		**1931** ....Astoria, Or *33,11* 11,43 3,15	**Wood M Fishing**	Oil 485bhp (357kW) .... Fuel (d.o.)

5284936 350600 Df Esd Rdr RTv	**PRINCESS ROYAL** ex Admiral Nelson-63 ex Dayspring-62 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**414** 133 —	✠Classed LR until 11/68	**1960**-3 Cochrane & Sons Ltd.—Selby (1453) *42,49* 8,67 41,76 8,54 4,35 F 6,4 RW rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 11,6 4 Ha (w) (1,0 1,0 1,6 1,6 × 1,1) 1 Ha (stl) (1,6 × 1,1) Der 2(2) 2(1)	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11,5kn
7396769 JXOO 18505 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCESS SUPPLIER** ex Seaway Silur-77 **K/S Supply Service II A/S** Supply Service A/S Haugesund Norway See Register of Offshore Units	**481** 221 925	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (344) 58,98 12,02 4,134 51,31 11,99 5,92 F - 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 8Cy. 250 × 300 3 080bhp (2 266kW) Nydqvist & Holm A/B Sweden Gen 2 × 170kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd 2 Directional propellers fwd Fuel 406,5t (d.o.)-11,5pd 12kn
7916076 JEJR 123080 Df Esd Gc Pfd Rdr	**PRINCESS TOYO** **Hagura Kaiun K.K.** Namikata, Japan Ehime Pref.	**998** 645 2 534	NK	**1979** Higaki Zosen K.K.—Imabari (232) 77,04 5,401 71,51 12,01 7,42 2 dks	**M General Cargo** G.4 012 B.3 846 1 Ha (stl) (37,1 × 8,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 152kW a.c. 11,5kn
7400003 3EME 7311-PEXT Df Esd Gc Pfd Rdr RT	**PRINCESS 1** **Princess Maritime (Panama) S.A.** Panama Panama	**33 408** 23 476 55 751	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (246) 208,01(BB) 32,24 12,201 199,02 32,19 18,22 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14,5kn
5086396 H09146 3930-PEXT2 Df Esd RT	**PRINCESS I** ex Mayflower VII-80 ex Danzig-74 **Denver Equipment & Trading Co. Ltd. S.A.** Panama Panama	**244** 69 —	(GL)	**1938** F. Schichau G.m.b.H.—Elbing 37,04 7,52 3,785 7,47 1 dk, pt 2nd dk R	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 290 × 500 F. Schichau Elbing Gen 1 × 50kW 1 × 18kW 1 × 6kW 230V d.c. Fuel 91,5t (d.o.) 13kn
6813320 ORAF Df Esd Gc Pfd Rdr RTm/v	**PRINCESSE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**3 188** 1 519 592	BV	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1440) 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Win Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t 22kn
7932068 Esd Gc Pfd Rdr RT	**PRINCESSE CLEMENTINE** **Regie voor Maritiem Transport** Oostende Belgium	**329** 224 50	AB (Class cont.)	**1981** Boeing Marine Systems—Seattle, Wa (0019) 27,44 9,15 21,04 8,54 2,65 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 316dk P Mchy.aft	2 Gas Turbs 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V d.c. Thw. thrust propeller fwd 2 Water jet propulsion units 43kn
7357567 ORAP Df Esd Gc Pfd Rdr RT	**PRINCESSE MARIE CHRISTINE** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 635** 3 307 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (878) 118,40 20,68 4,522 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire 22kn
5285021 KQRF 247444 Df Esd Gc	**PRINCETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (587) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6606519 EEXI 2644 Df Esd Gc Rdr RT	**PRINCIPADO DE ASTURIAS** **Copemar S.A.** Las Palmas Spain	**1 314** 633 1 067	**✠100A1** SS 5/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It FN 1219	**1966**-8 Ast. Construcciones S.A.—Vigo (61) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 16,2 19,8 12,5 In.1 535 5 Ha (0,7 × 0,7) (3,3 × 1,9) (4,1 × 2,9) (1,4 × 1,0) (3,8 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7422972 Df Esd Rdr RT	**PRINCIPE DO VOUGA** **Alves e Anastacios Santos** Sociedade de Pesca Rio Novo do Principe Aveiro Portugal	**200** — 105		**1976** Est. Nav. do Mondego—Figueiro da Foz (175) 34,52 7,83 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 12,5kn
6602783 VDZG 323011 Df Esd Gc Pfd Rdr RTm/v	**PRINDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 610** 2 238 5 654	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2098	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** Mchy.aft 3 Ho 17,0 29,2 17,0 G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gear to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn

6418170 6ZBO 2114 Df Esd Gc Pfd Rdr RT	**PRINKIPOS** ex Conoco Libya-76 ex Continental C-68 **Sincerity Marine Corp.** Monrovia Liberia	27 376 19 191 59 428	AB ✠Classed LR until 2/66	**1964**-10 Mitsubishi Heavy Industries Ltd. —Kobe (939) 213,01(BB) 29,90 14,301 203,00 29,80 18,75 F 17,7 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 68 725 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sul Mitsubishi Heavy Industries Ltd. Ko Fuel 2 210,0t (d.o.)-53,0pd 16
7613882 ORAQ Df Esd Gc Pfd Rdr RT	**PRINS ALBERT** **Regie voor Maritiem Transport** Oostende Belgium	6 112 3 683 1 325	BV	**1978** N.V. Cockerill Yards Hoboken —Hoboken (887) 118,42 4,523 110,78 20,69 6,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1120dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 23 400bhp (17 212kW) Pielsti S.A. Cockerill-Ougree-Providence Serai 22
5154222 SDHU 3899	**PRINS CARL PHILIP** ex Bayard-81 ex Hono-68 ex Bayard-47 ex Hya Hillesjo **Rederi AB Bayard** Stockholm Sweden	221 140 76		**1901** Bergsunds M/V A/B—Stockholm (291) *31,55* 5,90 5,87 1 dk R	**M Ferry** —P	Oil 2SA 4Cy. 380 × 400 420bhp (309kW) NE 52 Skandiaverken A/B Lyse Fuel (d.o.) 12
7104946 PGVK 118 Df Esd Rdr RT	**PRINS CLAUS DER NEDERLANDEN** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	449 220 —		**1971** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (218) 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Ri Controllable pitch propeller 14,75k
7931105 PGVS	**PRINS FREDERIK HENDRIK** **Antony Veder Gas Carriers B.V.** Antony Veder & Co. B.V. Rotterdam Netherlands	2 584 1 330 3 350	BV	**1981** Ysselwerf B.V.—Rotterdam (198) 81,87 6,501 74,99 14,03 8,28 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 3 200	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller
7346960 OWMW Esd Gc Rdr RTm/v	**PRINS HENRIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	5 623 2 696 1 983	BV	**1974** A/S Nakskov Skibsvaerft—Nakskov (203) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 320 geared to 2 sc. shafts 9 560bhp (7 032kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5k
7803190 OYDE A370 Esd Gc Pfd Rdr RT	**PRINS JOACHIM** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	10 607 5 088 4 490	BV	**1980** A/S Nakskov Skibsvaerft—Nakskov (223) 152,00 23,12 5,641 143,21 22,81 7,75 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P	6 Vee Oil 4SA each 16Cy. 280 × 320 geared to 2 sc. shafts 23 040bhp (16 947kW) Alpha-Diesel A/S Frederikshavn
7931090 PGVM	**PRINS MAURITS** **Antony Veder Gas Carriers B.V.** Antony Veder & Co. B.V. Rotterdam Netherlands	2 584 1 330 3 588	BV	**1981** Ysselwerf B.V.—Rotterdam (197) 81,87 6,501 74,99 14,03 8,28 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 3 200	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller 13,5kn
7909736 PGVP 225	**PRINS MAURITS** **A. van Slooten** Urk Netherlands	269 — —		**1979** Schpsw. Hoogezand B.V. —Hoogezand (197) 36,25 8,01 4,42 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 1 540bhp (1 133kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel 89,5t (d.o.)
7305514 ORAG Df Esd Gc Pfd Rdr RTv	**PRINS PHILIPPE** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	5 071 2 429 5 238	✠**100A1** SS 3/78 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to Brest and River Elbe ✠**LMC** EL (X) 2"U2 FN 3434	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB 7kgf/cm² (6,9bar) NAuxB(a) 12/77 7kgf/cm² (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t 22kn
7637149 PGVW 153022 Df Esd Gc Pfd Rdr RT	**PRINSES BEATRIX** **Stoomvaart Maatschappij Zeeland Koniklijke Nederlandsche Postvaart N.V.** Hoek van Holland Netherlands	9 355 4 862 1 887	✠**100A1** ✠**LMC** EL Bt 550,0/50,0U3 FN 4184	**1978**-6 Verolme Scheepswerf Heusden B.V. —Heusden (959) 131,02(BB) 22,56 5,169 119,51 22,00 13,01 B 96,7 Upr. B 88,1 3 dks, also moveable platforms in upper 'tween deck space rf nil Coll BH to U dk 12BH to 2nd dk WB817T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 928dk P Bow door & ramp Stern door/ramp	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 22 000bhp (16 182kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 4 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.) 735,0t (hvf) 21kn
6524759 Esd Rdr	**PRINSES BEATRIX** **Provinciale Stoombootdiensten in Zeeland** Netherlands	4 668 2 882 722		**1958** J. & K. Smit's Scheeps.—Kinderdijk 102,19 18,06 4,849 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 9Cy. 300 × 450 total 4 280bhp (3 148kW) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 500shp (1 103kW) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
5417260 RTm	**PRINSES CHRISTINE** ex Arendje-74 ex Prinses Christine-72 ex Prinses Marijke	170 75 —		**1930** A. Pannevis—Alphen a/d Rijn *32,47* 6,35 6,30 R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

6524761 Esd Rdr	**PRINSES IRENE** **Provinciale Stoombootdiensten in Zeeland** Netherlands	**2 235** 1 034 712		**1960** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (304) 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 2SA each 9Cy. 300 × 450 total 4 280bhp (3 148kW) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 500shp (1 103kW) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
6524773 Esd Rdr	**PRINSES MARGRIET** **Provinciale Stoombootdiensten in Zeeland** Vlissingen Netherlands	**2 295** 891 673		**1964** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (815) 101,99 18,06 4,830 97,29 18,01 5,29 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1500P	4 Oil 4SA each 8Cy. 300 × 450 total 4 660bhp (3 428kW) driving 4 gen. each 750kW 300V d.c. connected to 4 elec. motors each of 1 600shp (1 177kW) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 208,5t (d.o.) 16kn
6618823 PGVO Df Esd Gc Rdr RT	**PRINSES MARGRIET** **Stichting Koninklijk Onderwijsfond's Vook de Scheepvaart** Amsterdam Netherlands	**1 647** 295 —	BV	**1966** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (800) 69,04 12,04 4,496 60,00 11,99 8,23 3 dks	**M Training Ship** 1 Ha (3,0 × 2,5) 2W Der 2(3)	Oil 4SA 8Cy. 240 × 360 sr geared to sc. shaft 1 200bhp (883kW) Kon. Mach. Stork & Co. N.V. Zwolle 12kn
5285382 Df Esd Pfd Rdr RTm	**PRINSES MARGRIET**	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1444) 41,43 7,17 3,004 37,24 7,10 3,66 RW	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 11kn
7357555 ORAO Df Esd Gc Pfd Rdr RT	**PRINSES MARIA ESMERALDA** **Conim S.A., Cobelfret S.A. & Ubem S.A.** Regie voor Maritiem Transport Oostende Belgium	**5 635** 3 307 1 474	BV	**1975** N.V. Cockerill Yards Hoboken —Hoboken (877) 118,42 20,68 4,496 110,75 19,99 6,38 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 80bth 1200dk P Bow door & stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 dr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire 22kn
6608294 ORAN Pfd Rdr RTm/h/v	**PRINSES PAOLA** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk **3 388** 1 513 — **4 356** 2 678 541	**✠100A1** SS 3/79 Ostend—Dover service **✠LMC** EL (x) $1\frac{11}{16}$"SQ FN 2536	**1966**-6 N.V. Cockerill Yards Hoboken —Hoboken (836) 117,13 15,88 —/3,798 110,27 15,22 7,78 B 76,6 2 dks, 3rd dk except in mchy. space rf 203 4BH to U dk 7 to 2nd dk WB101t	**TM Passenger/Ferry** 197bth 1503dk P 1 Ho 13,4 1 Ha (stl) (5,4 × 4,5)	2 Oil 2SA each 12Cy. 440 × 760 15 000bhp (11 033kW) Sulzer S.A. Cockerill-Ougree Seraing db 100lbf/in² (6,9bar) Gen 3 × 360kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 24kn
7932070 Esd Gc Rdr RT	**PRINSES STEPHANIE** **Regie voor Maritiem Transport** Oostende Belgium	**287** 242 115	AB (Class cont.)	**1981** Boeing Marine Systems—Seattle, Wa (0020) 27,44 9,50 1,505/5,301 20,73 8,54 2,65 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turbs 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
6828026 Esd Rdr RT	**PRINSES-CHRISTINA** **Provinciaal Bestuur van Zeeland** Vlissingen Netherlands	**3 088** 1 358 813	(BV)	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (594) 113,59 18,55 4,598 103,38 18,09 6,00 1 dk	**D-E RoRo Cargo/Ferry** Vehicles 1300P Bow & stern doors	5 Oil 4SA each 8Cy. 300 × 450 total 8 500bhp (6 252kW) driving 5 gen. each 1 010kW connected to 5 elec. motors & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg 1 propeller aft, 1 fwd Fuel 1 033,5t (d.o.) 18,5kn
6509371 OGKK 1355 Df Esd Gc Pfd Rdr	**PRINSESSAN** ex Finnhansa-77 **Birka Line A/B** Mariehamn Finland	**7 820** 3 867 2 550	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (377) 134,42 20,10 5,735 118,93 19,92 11,21 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 576bth 1224dk P Ice strengthened Bow & stern doors 4 Ha (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 1 × 108kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (hvf)-55,0pd 20kn
7347548 SEFU 11395 Df Esd Gc Rdr RTv	**PRINSESSAN BIRGITTA** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	**8 753** 4 401 1 600	NV	**1974** Oy Wartsila Ab—Turku/Abo (1214) 152,41 20,05 5,620 132,21 20,01 12,93 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 733bth 467dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 21 600bhp (15 888kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 185,0t (d.o.) 336,5t (hvf) 24kn
7037806 SDJO 11210 Df Esd Gc Pfd Rdr RTh	**PRINSESSAN DESIREE** **R/A Goteborg-Frederikshavn Linjen** Stena Line A/B Goteborg Sweden	T.Mk **5 790** 2 875 1 848	**✠100A1** SS 1/80 North Sea & Baltic service Ice Class 3 **✠LMC** EL V $1\frac{5}{8}$"U3 FN 3496	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1080dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 15 600bhp (11 475kW) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,0pd 21,5kn
5285447 OXYY Df Esd Gc Pfd Rdr RT	**PRINSESSE ANNE-MARIE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 425** 1 186 1255	BV	**1960** Aalborg Vaerft A/S—Aalborg (119) 103,43 17,23 4,585 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 11 200bhp (8 238kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18kn

5285459 OXAB Esd Pfd Rdr RT	**PRINSESSE BENEDIKTE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 668** 1 108 1 165	BV	**1959** Helsingor Skibsv. og Maskinbyg. —Helsingor (342) 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 8 700bhp (6 399kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingo Gen 2 × 390kW 2 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 122,0t (d.o.) 18k
6400288 OUMI Df Esd Gc Pfd Rdr RT	**PRINSESSE ELISABETH** **Government of The Kingdom of Denmark (Danske Statsbaner)** Arhus Denmark	**3 505** 1 216 1 168	BV	**1964** Aalborg Vaerft A/S—Aalborg (144) 103,43 17,23 4,598 95,84 17,18 7,01 2 dks rf 297	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 9Cy. 500 × 900 11 200bhp (8 238kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 5 × 272kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18k
6829135 OWTU Df Esd Gc Pfd Rdr RT	**PRINSESSE MARGRETHE** **DFDS A/S** Kobenhavn Denmark	T.Mk **7 956** 3 912 1 100	BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (279) 108,62 19,31 5,208 108,59 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B&W Cant. Nav. del Tirreno e Riuniti Riva Trigos Thw. thrust propeller fwd Fuel (d.o.) 18k
7904891 LJOF Df Esd Gc Pfd Rdr RT	**PRINSESSE RAGNHILD** **I/S Jahre Line** Anders Jahre Oslo Norway	**16 331** 10 375 3 210	NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (164) 170,01(BB) 24,36 5,801 148,01 24,01 14,03 7 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 896P Bow door/ramp 2 Stern door/ramps Mchy.aft	2 Vee Oil 4SA each 20Cy. 410 × 470 23 673bhp (17 413kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 4 × 1166kW 1 × 204kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,75k
5285473 1629 Df Esd Pfd Rdr RT	**PRINTEMPS** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**498** 153 457	(BV)	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (772) 54,34 8,95 48,04 8,91 4,65 1 dk RW	**M Fishing** Side Trawler Ref In.400 4 Ha (each 1,0 × 1,0)	2 Oil with Vulcan coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koe Fuel (d.o.) 13,75k
5296410 H9LX 9906-HA Df Esd Gc Rdr RT	**PRINZ** ex Prince John-81 ex Punta Delfin-80 ex Rio Primero-77 **Astro Oriental Armadora S.A.** Panama Panama	**6 039** 3 493 9 536	✠Classed LR until 25/2/77	**1948**-9 Kockums M/V A/B—Malmo (303) 140,87 18,78 8,040 131,30 18,72 12,43 P 8,3 F 29,9 1 dk & S dk	**M General Cargo** OSD Ref G.15 661 B.14 347 In.1 985	Oil 2DA 6Cy. 720 × 1200 6 000bhp (4 413kW) Kockums M/V A/B Malm Fuel 1 306,5t 15k
7320332 DIPH Df Esd Gc Pfd Rdr RTm/v	**PRINZ HAMLET** **Fahrschiffges. 'Prinz Malcolm' Kroger, Dr. Prussmann & Co.** Hamburg Federal Republic of Germany	**5 829** 3 036 1 127	GL	**1973** Werft Nobiskrug—Rendsburg (679) 118,73(BB) 18,55 5,004 107,85 18,34 12,07 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 572bth 428dk P Stern door Side doors Ice strengthened	4 Oil 4SA each 6Cy. 410 × 470 dr geared to sc. shafts 16 000bhp (11 769kW) Stork-Werkspoor Diesel Am Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 368,0t (hvf) 22k
7011515 DEGV 4263 Df Esd Gc Pfd Rdr	**PRINZ OBERON** ex Prins Oberon-78 **Deutsche Leasing A.G.** Prinzenlinien Schiffahrtsges. m.b.H. & Co. Bremen Federal Republic of Germany	**7 933** 4 321 1 778	✠**100A1** SS 11/78 short international voyages Ice Class 3 ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 3897	**1970**-6 Werft Nobiskrug—Rendsburg (663) 134,02(BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk 11 to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 290dk P Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielsti Blohm & Voss A.G. Hambu Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-51,0pd 22k
7127467 IMOS 159 Esd Pfd Rdr RT	**PRIOLO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (95) 37,22 9,05 2,972 33,02 9,02 4,81 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Ki
7232004 UUGT M-31534 Df Esd Gc Rdr RT	**PRIONEZHYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** ..............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S Controllable pitch propeller 13k
7113959 EFYT 3271 Df Esd Gc Rdr RT	**PRIOR** **Salvador Neira Perez y otro** La Coruna Spain	**190** 66 276	(GL)	**1971** S.A. Balenciaga—Zumaya (202) ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) E made66 fitted71 Kloeckner Humboldt Deutz Koe 12k
6603000 EEVE Df Esd Rdr RT	**PRIORINO** **Remolcadores del Noroeste S.A.** La Coruna Spain	**271** 22 230	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (107) 35,06 8,16 3,429 30,00 8,13 3,71 1 dk	**M Tug** G.80 1 Ha (1,9 × 1,9) Der 1(7)	Oil 2SA 8Cy. 340 × 570 E made58 fitted66 Po Soc. Espanola de Const. Nav. Bilb 12k
5285497 UIAA M-26067 Df Esd Gc Rdr	**PRIOZERSK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/45) 108,26 14,64 6,662 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hyraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" S 11,5k

6705004	**PRIOZERSK**	**2 311**		**1966** Nosenko Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESUO	ex Meliti-69	801		84,69 14,03 5,811	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW) Skoda
M-28096	**U.S.S.R. -'Dalryba'**	1 490	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk- U.S.S.R.			2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	Kamchatskiy				B.244 In.1 878	Controllable pitch propeller
RT					4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8)	Fuel 786,5t 13kn
					4W Der 2(10) 2(3)	

6864070	**PRIPYAT**	**273**		**1957** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UHYK		83		39,15 7,37 2,950		
M-24116	**U.S.S.R. -'Zapryba'**	161	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Klaypeda U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10kn
					B.190	
					2 Ha (each 1,8 × 2,2)	
					Der 1(2)	

6403486	**PRIPYATLES**	**4 519**		**1963** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
USGA		2 300		(B45/13)		5 450bhp (4 009kW) B&W
M-26554	**U.S.S.R. -Northern Shipping Co.**	6 035	RS	123,88 16,74 7,001	Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	Arkhangelsk U.S.S.R.			114,99 16,67 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW
Gc Rdr				1 dk	G.8 444 B.7 558	400V 50Hz a.c.
RT				RW	4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
					8W Der 1(50) 1(15) 8(5)	

6710229	**PRISCILLA**	**158**		**1966** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 2SA 4Cy. 300 × 361
	ex Coopermartir 6-79	72		(73)	Side-fishing	300bhp (221kW) E made78 fitted—
	ex Mercedes 6-73	—	GL (AB)	25,02 6,71	1 Ho 10,7	Normo Gruppen A/S Bergen
Esd RT	**La Portuguesa S.A.**			21,49 6,70 3,81		Controllable pitch propeller
	Guayaquil Ecuador			1 dk	1 Ha (1,9 × 3,3)	Fuel 12,0t 10kn
				BK 102		

7939822	**PRISTINA**	**11 980**	(RS)	**1980** Kherson Shipyard—Kherson (2019)	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
		6 130		162,34 22,26 9,783		10 600bhp (7 797kW) B&W
	Slobodna Plovidba	14 930	LR class withdrawn-	144,66 22,18 13,39	pt higher tensile steel	Bryansk Eng. Works Bryansk
Df Esd	Split Yugoslavia		Owner's request	F 12,8 2 dks	5 Ho ER	Gen 3 × 400kW 400V 50Hz a.c.
Gc Pfd			4/11/81	rf 196	G.21 340 B.19 570	Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
Rdr RT					TEU 388	
					C.Ho 320/20' C.Dk 66/20'	
					9 Ha (stl) (6,1 × 5,7) (19,2p&s 25,3p&s 12,8p&s 12,8p&s × 8,2) ER	
					4W Cr 7(12) Der 1(63)	

7818456	**PRITZWALK**	**9 231**		**1978** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
Y5LW		5 234		(426)	Ref	8 877bhp (6 530kW) MAN
	VEB Deutfracht/Seereederei	12 685	DSRK	149,99(BB) 21,06 9,051	3 Ho 29,7 34,6 34,6 ER	Schwermaschbau Halberstadt Halberstadt
Df Esd	Rostock German Democratic			140,67 21,01 11,33	G.18 432 B.17 000 HeCls. B	Gen 3 × 400kW 380V 50Hz a.c.
Gc Pfd	Republic			P 36,0 B & F 39,4 2 dks	TEU 436	Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
Rdr RTv					C.Ho 232/20' (40') C.Dk 204/20' (40')	16,75kn
					5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER	
					Der 1(80) 5(22)	

7204095	**PRIVATEER**	**117**		**1970** ....Bayou la Batre, Al	**M Fishing**	Oil
WYZ2	ex Sharlet Bell-78	79		*20,43* 6,71		350bhp (257kW)
789	**Maurice D. Roberts**	—		3,56		....
529532	Coos Bay, Or United States					Fuel (d.o.)
	of America					

7127780	**PRIVLEKATELNYY**	**168**		**1971** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
EWHH		39		33,91 7,09 2,901		
M-14580	**U.S.S.R. -'Dalryba'**	112	RS	3,66	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Vladivostok U.S.S.R.			1 dk	1 Ho	Fuel (d.o.) 9kn
					B.114	
					1 Ha (1,3 × 1,6)	
					Der 2(2)	

7415553	**PRIVOLYE**	T.Mk		**1974** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
UGZO		**7 192**		(341)	Ref	11 200bhp (8 238kW) MAN
M-31125	**U.S.S.R. -Far-Eastern Shipping**	3 682	RS	150,37(BB) 21,80 —/8,960	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	**Co.**	—		140,01 21,79 13,59	5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr	Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
Gc Pfd	Vladivostok U.S.S.R.	**10 954**		2 dks	G.17 878 B.17 037 In.587 L.414	
Rdr RT		5 963			TEU 368	
		13 247			C.Ho 244/20'(40') C.Dk 124/20'(40')	
					9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5)	
					4W Cr 3(8) 1(3,25) Der 1(60) 4(12)	

5408087	**PRIVOLZHSK**	**5 217**		**1958** Baltic SB. & Eng. Works—Leningrad	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft U.S.S.R.
UJMG		2 524		130,92 16,84 7,500	Ref.	
M-25147	**U.S.S.R. -'Zapryba'**	5 865	RS	118,01 16,79 9,53	Ice strengthened	
Df Esd	Klaypeda U.S.S.R.			2 dks	5 Ho ER	
Gc Rdr					In.6 850	
RT					5 Ha (5,0 5,0 5,0 5,0 × 5,0) (3,9 × 3,9) ER	Gen 3 × 300kW 230V 50Hz a.c. 18,25kn
					10W Der 1(60) 1(40) 10(3) 1(1)	

7733670 UUEM M-12615	**PRIVYETLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdebu 9,5
7406095 ATNX 1666 Esd Rdr RT	**PRIYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (357) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 88kW a.c. 10
7124568 EWUF M-28235	**PRIZNATELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** U.S.S.R. 33,96 7,09 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,5) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7813755 UWIC M-31290 Df Esd Gc Pfd Rdr RT	**PRIZVANIE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **3 337** 886 1 427	RS	**1979** VEB Volkswerft Stralsund—Stralsund (401) 101,48(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 14,75
7363255 EAEA 102 Df Esd Gc Rdr RTm	**PROAS** ex Marcogris-79 **Productos Asfalticos S.A.** Santander Spain	**3 963** 1 949 6 000	**✠100A1** SS 3/79 oil & asphalt tanker **✠LMC** EL U $1\frac{9}{16}$"U3 FN 2360	**1974**-6 Ast. de Santander S.A.—Santander (83) 104,25(BB) 17,53 6,439 95,05 17,51 7,32 P 23,2 Trunk 61,0 F 11,0 1 dk rf nil 8BH WB2762T incl. comb. btm & STs 2285T	**M Tanker** Oil Asphalt 4 Ta ER L.6 022 HeCls. BC Der 2(3)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. Cad 2 WTAuxB 18kgf/cm² (17,7bar) hs399,5 Gen 2 × 368kW 400V 50Hz a.c. Fuel 5 500,0t (hvf)-16,5pd 13k
5166304 3EEG 7816- PEXT Rdr RT	**PROBUS** ex Izumi Maru No. 3-77 **Golden Bond Navigation S.A.** Panama Panama	**832** 506 1 296		**1961** Tsuneishi Zosen—Numakuma (63) 65,21 9,25 4,319 59,82 9,20 4,60 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 296	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kob Gen 1 × 30kW 1 × 7,5kW 100V d.c. Fuel 56,0t-3,5pd 11k
6809989 Df Esd Gc Rdr RT	**PROCER FULGENCIO YEGROS** ex Alfa-81 **Consultora Flumar Paraguaya S.r.l.** Asuncion Paraguay	**1 260** 618 2 308 **1 992** 1 338 3 089	BV ✠Classed LR until 7/5/76	**1968**-10 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (263) 79,13 12,53 4,947/6,160 73,49 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) NE made76 B&W Industrias Villares Sao Paulo Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
6718623 Df Esd Gc Rdr RTm/h	**PROCER RODRIGUEZ DE FRANCIA** ex Estado Do Para-81 Launched as Acamar **Consultora Flumar Paraguaya S.r.l.** Asuncion Paraguay	**1 260** 618 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 7/5/76	**1968**-3 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (260) 79,13 12,53 4,954/6,179 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
6728551 Df Esd Gc Rdr RT	**PROCER V. IGNACIO ITURBE** ex Estado do Amazonas-81 Launched as Pollux **Consultora Flumar Paraguaya S.r.l.** Asuncion Paraguay	**1 321** 613 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 21/5/76	**1968**-6 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (261) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
7505229 PP3461 Df Esd Gc Rdr RT	**PROCION** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 —	GL	**1977** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (222) 30,71 3,452 30,31 8,51 4,53 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Alpha Industrias Villares Sao Paulo Directional propeller aft
7208144 H9DA 9654-SS Df Esd Gc Pfd Rdr RT	**PROCYON** ex Linda Clausen-80 ex Cunard Ambassador-75 **Lembu Shipping Corp.** Panama Panama	**5 632** 1 937 5 399	**100A1** SS 5/80 **LMC** EL C† $2\frac{3}{8}$"U2 FN 4294 (AB)	**1972**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (666) 148,11(BB) 21,92 6,833 125,89 21,51 12,60 B & F 132,6 3 dks rf 381 conv Passenger Ship 75 11BH to 3rd dk WB581t	**TM Livestock Carrier** Side doors	4 Vee Oil 4SA each 12Cy. 410 × 470 geared to 2 sc. shafts 27 000bhp (19 860kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 4 × 960kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 24kn
7633612 PGWT 4831Z Esd Gc Pfd Rdr RT	**PROCYON** **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 593** 1 060 2 453	**✠100A1** SS 11/80 strengthened for heavy cargoes **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1152	**1977**-8 Schpsw. Bodewes Gruno—Foxhol (240) 66,12 13,19 5,087 59,95 13,01 6,20 P 9,5 F 6,4 1 dk 3BH WB819T incl. STs in hold 278T	**M General Cargo** 1 Ho 42,6 ER G.2 936 B.2 880 TEU 30 C.Dk 30/20' 1 Ha (stl) (37,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 485bhp (1 092kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 125,0t (d.o.)-5,5pd 11kn
7314412 JI2754 115644 Rdr RT	**PROCYON** **Kakuko Kaiun K.K.** Hojo, Ehime Pref. Japan	**486** 293 356		**1973** Sanyo Zosen K.K.—Mukaishima (663) 8,72 3,404 46,18 8,69 3,79 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 4SA 6Cy. 275 × 440 1 200bhp (883kW) Makita Tekkosho Takamatsu

7922611 EHWS AL-2-206 Df Esd Gc Rdr RT	**PROCYON** **Boat Service S.A.** Cadiz Spain	**199** — 92	AB (Class cont.)	**1980** S.A. Balenciaga—Zumaya (299) 26,83 3,201 24,01 7,92 3,97 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 14Cy. 275 × 300 geared to sc. shaft B&W Cons. Echevarria Bermeo
7307964 WI9209 291119	**PROCYON** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 390bhp (287kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7939925 ISHC 96 Df RT	**PRODE** ex Frode **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**105** 27 —	RI	**1951** Gotaverken Solvesborg AB —Solvesborg 26,57 6,13 2,480 23,78 6,10 3,13 1 dk	**M Tug**	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan
7014971 Esd RT	**PRODIGA** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-13) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7100029 WX9886 510262	**PRODUCER** ex Saint Bernadette-77 ex Cacique-74 **West Coast Fisheries Inc.** Los Angeles-Long Beach, Ca United States of America	**121** 82 —		**1967** ....Freeport, Tx *20,00* 6,71 3,48 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7921980 VRFF 385182 Df Esd Gc Pfd Rdr RT	**PRODUCT ENDEAVOR** **Chuang Li Marine Co. Ltd.** Hong Kong Hong Kong (British)	**19 489** 12 349 29 993	**✠100A1** chemical tanker cargo Type B, SG up to 1.45 in centre tanks & No. 4 wing tanks SG up to 1.33 in Nos. 1, 2, 3, 5, 6 & 7 wing tanks SG up to 1.025 in slop tanks in association with a list of defined cargoes **✠LMC UMS** **IGS** EL H† 605,0/62,0U3 FN 6668	**1980**-12 Naikai Zosen—Setoda (459) 173,08(BB) 26,04 10,670 163,00 26,00 14,91 P 34,2 F 13,8 1 dk rf nil 12BH WB1707T incl. DTf665T	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 215°C 16,2kgf/cm² (15,9bar) hs400,8 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 560kW 450V 60Hz a.c.
7375959 D5PJ 6522 Df Esd Gc Pfd Rdr RT	**PRODUCT PRINCE** ex Macropoma-79 ex North Atlantic Maru-79 **Channel Maritime Investment Trust Inc.** Monrovia Liberia	**16 423** 10 344 29 158	NK	**1974** Shin Yamamoto Zosen—Kochi (173) 178,52(BB) 25,05 10,262 167,01 25,00 13,49 P 33,6 F 14,1 1 dk	**M Tanker** 19 Ta ER L.(oil) 35 516 HeCls. C	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 226,0t (d.o.) 2 753,0t (hvf)-29,5pd 14,5kn
7920742 VRKE 399411 Df Esd Gc Pfd Rdr RT	**PRODUCT SPLENDOR** **Chuang Hui Marine Co. Ltd.** Hong Kong Hong Kong (British)	**18 251** 11 519 29 820	**✠100A1** chemical tanker cargo Type B SG 1.40 in association with a list of defined cargoes **✠LMC UMS** **IGS** EL H† 605,0/62,0U3(a) FN 6440	**1981**-6 Minami-Nippon Zosen K.K.—Usuki (M535) 174,02(BB) 25,43 10,684 162,01 25,40 14,36 P 6,1 F 16,5 1 dk rf nil 10BH WB1582T	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 38 032	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 540kW 445V 60Hz a.c. 15kn
6705444 Gc RT	**PRODUCTION** **Government of The People's Revolutionary Republic of Guinea** Conakry Guinea	**119** — 100	(GL)	**1966** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6286) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7014983 Esd RT	**PRODUCTORA** **Empresa Publica de Servicios Pesqueros** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-14) ... ... 25,05 6,71 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7905314 Esd Gc Rdr RT	**PROESA 1** **Productos de Ensenada S.A.** Ensenada Mexico	**186** 82 —	GL	**1980** Intermar S.A.—Callao (09) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 479bhp (352kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6715607 PPBN Df Esd Gc Rdr RT	**PROF. W. BESNARD** **Instituto Oceanografico Da Universidade De Sao Paulo** Santos Brazil	**703** 142 —	NV	**1967** Mjellem & Karlsen A/S—Bergen (86) 49,28 9,33 42,68 9,30 5,01 1 dk	**M Research** Hydrographic 1 Ho ER 1 Ha (3,2 × 1,6) ER Der 1(3)	Oil 2SA 8Cy. 310 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 230V 60Hz a.c.
7616913 SQIP Df Esd Gc Rdr	**PROFESOR BOGUCKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 374** 968 1 290	PR	**1977** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/10) 89,87 15,02 9,40 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 2 600bhp (1 912kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn

7364091 SQFR Df Esd Gc Pfd Rdr RT	**PROFESOR K. BOHDANOWICZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 932** 4 939 9 694	PR (NV)	**1974** Lodose Varv A/B—Lodose (160) 146,18 16,03 7,601 142,81 16,01 11,00 1 dk rf 102	**M Tanker** Oil Chemical Sulphur Ice strengthened 8 Ta 4 Ta ind rectangular ER L.(oil) 5 543 HeCls. C Sulphur 5607	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 196kW 450V 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 442,5t (d.o.)-18,0pd 14kn
7529574 SQKI Esd Gc Rdr RT	**PROFESOR MIERZEJEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 725** 4 947 13 698 **16 359** 8 774 15 389	PR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (282) 180,75(BB) 26,65 9,140/9,651 167,01 26,61 14,81 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Ice strengthened 5 Ho ER 1 Ho G.27 270 B.24 659 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel (hvf)-66,0pd 21kn
7529586 SQKD Esd Gc Rdr RT	**PROFESOR RYLKE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 763** 5 163 13 873 **16 396** 9 040 15 613	PR	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (283) 180,60(BB) 26,62 —/9,651 167,01 26,61 14,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)-66,0pd 21kn
7043518 SQAC Df Esd Gc Rdr RT	**PROFESOR SIEDLECKI** **Morski Instytut Rybacki** Gdynia Poland	T.Mk **2 798** 997 1 111	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B424/01) 89,34 15,02 5,500 80,02 9,10 2 dks	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho In.275 Der 4	3 Vee Oil 4SA each 8Cy. 230 × 270 total 2 297bhp (1 690kW) driving 3 gen. each 700kW connected to 1 elec. motor geared to sc. shaft Fiat S.G.M. Torino Gen 4 × 320kW 1 × 48kW 400V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 14kn
7532052 SQJD Esd Gc Rdr RT	**PROFESOR SZAFER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **10 791** 5 193 13 873 **16 424** 9 070 15 613	PR	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (316) 174,30(BB) 26,65 —/9,651 167,01 26,61 14,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 9bth P 5 Ho ER 1 Ho G.26 532 B.24 757 In.1 245 TEU 366 C.Ho 246/20' C.Dk 120/20' 10 Ha (stl) (3,5 × 6,4) (12,5 19,2p&s 19,2p&s 19,2p&s × 8,3) ER (—p&s × —) 19W Der 1(80) 16(10) 3(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 1 × 75kW 450V a.c. Fuel 2 889,5t (hvf)-66,0pd 22kn
7944243 LZTG 51033 Df Esd Rdr RT	**PROFESOR VALKANOV** Varna Bulgaria	**164** 25 50	BR	**1979** .............U.S.S.R. 33,96 7,01 2,720 3,66 1 dk	**M Research** Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg
7102302 EWVY M-31007 Df Esd Gc Pfd Rdr RT	**PROFESSOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (316) 81,95 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
5285667 Y3CH Df Esd Gc Pfd Rdr RT	**PROFESSOR ALBRECHT PENCK** ex Jon L. Krueger **Institut fur Meereskunde** Rostock German Democratic Republic	**305** 72 117	DSRK	**1951** VEB Rosslauer Schiffswerft—Rosslau 38,59 7,22 3,112 34,80 7,17 3,41 1 dk RW	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 67kW 220V d.c. 9,5kn
7053032 UWZY M-30589 Df Esd Gc Rdr RT	**PROFESSOR ANICHKOV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 340** 1 133 — **6 031** 2 007 5 511	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/04) 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 136 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan 15,25kn
6728630 UZDW M-29136 Df Esd Gc Pfd Rdr RT	**PROFESSOR BARANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 155** 3 799 10 118	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B69/01) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7406124 UWJE M-17373 Df Esd Gc Pfd Rdr RT	**PROFESSOR BOGOROV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**1 174** 188 561	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (310) 68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn

7320772 UYUJ M-32095 Df Esd Gc Rdr RT	**PROFESSOR BUZNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 RS 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
6919203 UEGV M-29040 Df Rdr	**PROFESSOR DERYUGIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 033** 1 091 1 520	**1968** ............U.S.S.R. 84,64 14,03 5,830 RS 78,06 14,00 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.650 1 Ha (1,5 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7640756 EKRV S-33880 Df Esd Gc Rdr RT	**PROFESSOR I. I. KRAKOVSKIY** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,652 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741299 UJHK S-35538 Df Esd Gc Rdr RT	**PROFESSOR KERICHYEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7230288 UDXF M-30628 Df Esd Gc Rdr RT	**PROFESSOR KHLYUSTIN** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/08) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan 16kn
7818470 UUSU M-31291 Df Esd Gc Pfd Rdr RT	**PROFESSOR KLENOVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (402) RS 101,48(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15,5kn
7818509 EOLV M-31295 Df Esd Gc Pfd Rdr RT	**PROFESSOR KOZHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (405) RS 101,45(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7024433 UWST M-29151 Df Esd Gc Rdr RT	**PROFESSOR KUDREVICH** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	T.Mk **4 352** 1 183 — **6 036** 2 053 5 515	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/02) RS 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Jugoturbina Karlovac 15,25kn
7406136 UQGO M-17378 Df Esd Gc Pfd Rdr RT	**PROFESSOR KURENTSOV** **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**1 174** 188 561	**1976** Oy Laivateollisuus Ab—Turku/Abo (311) RS 68,76 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 1 Ha (stl) (2,2 × 1,9) Cr 2(3)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7129702 EWVS M-31036 Df Esd Gc Pfd Rdr RT	**PROFESSOR MESYATSYEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (104) RS 81,95 13,62 5,250 73,00 13,61 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 260kW 380V a.c. Controllable pitch propeller 13,5kn
7212078 UFHH M-30621 Df Esd Gc Rdr RT	**PROFESSOR MINYAYEV** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/06) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan 16kn

7511747 UJKY M-32680 Df Esd Gc Rdr RT	**PROFESSOR NESTOR SMIRNOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/202) RS 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. eac 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulz H. Cegielski Pozna Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13k
7006481 UTUO M-30353 Df Esd Gc Pfd Rdr RT	**PROFESSOR NIKOLAY BARANSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft—Warnemuende (312) RS 151,42 20,35 7,300/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 8W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5k
7824053 EOMP M-31296 Df Esd Gc Rdr RT	**PROFESSOR NIKOLSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (406) RS 101,48(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 14,75k
7323803 UJRQ M-30631 Df Esd Gc Rdr RT	**PROFESSOR PAVLENKO** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**5 993** 1 512 5 495	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/09) RS 122,10 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulze H. Cegielski Pozna 16k
7511606 UMTC M-33422 Df Esd Gc Pfd Rdr RT	**PROFESSOR POPOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	**1977** Stocznia Gdanska im. Lenina—Gdansk (B437/12) RS 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulze H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7102431 UJUV M-30619 Df Esd Gc Rdr RT	**PROFESSOR RYBALTOVSKIY** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 995** 1 553 5 471	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/05) RS 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 175 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan 16kn
7511735 UJHX M-33420 Df Esd Gc Rdr RT	**PROFESSOR SERGEY DOROFEYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 995** 604 812	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/201) RS 73,06 13,01 4,852 64,98 13,00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
7024445 UWOV M-30612 Df Esd Gc Rdr RT	**PROFESSOR SHCHYOGOLEV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	T.Mk **4 352** 1 183 — **6 036** 2 053 5 505	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/01) RS 122,15 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.4 918 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Jugoturbina Karlovac 15,25kn
7703027 UUOM M-17421 Df Esd Gc Pfd Rdr RT	**PROFESSOR SHTOKMAN** **U.S.S.R. -Academy of Sciences** Novorossiysk U.S.S.R.	**1 177** 225 561	**1979** Oy Laivateollisuus Ab—Turku/Abo (332) RS 68,86 12,43 4,211 60,23 12,40 6,02 2 dks	**M Research** Oceanographic Ice strengthened 1 Ho B.98 1 Ha (2,3 × 2,3) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 200bhp (147kW) Deutz Kloeckner Humboldt Deutz West Germany 13,5kn
6927341 EOYR M-29290	**PROFESSOR TAGIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	**1967** ..............U.S.S.R. 47,60 10,29 4,220 RS 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (stl) (2,9 × 1,7) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 13,25kn
7226249 UKHX M-30601 Df Esd Gc Rdr RT	**PROFESSOR UKHOV** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**5 993** 1 512 5 495	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/07) RS 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 170 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8.0 × 8.9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan 16kn

6707674 UPUI M-29705 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR VIZE** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (182) RS 123,88 17,05 6,062 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (stl) (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7406148 UMQT M-17382 Df Esd Gc Pfd Rdr RT	**PROFESSOR VODYANITSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**1 173** 230 561	**1976** Oy Laivateollisuus Ab—Turku/Abo (312) RS 68,86 12,43 4,211 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER B.98 2 Ha (each 2,2 × 1,9) ER Cr 2(3)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7818482 UUXA M-31292 Df Esd Gc Pfd Rdr RT	**PROFESSOR VOYEVODIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 337** 886 1 427	**1979** VEB Volkswerft Stralsund—Stralsund (403) RS 101,48(BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7034294 UWZV M-30616 Df Esd Gc Rdr RT	**PROFESSOR YUSHENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 344** 1 134 — **6 038** 2 006 5 545	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/03) RS 122,08 17,02 —/7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p&s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan 15,25kn
6718764 UMFW M-29749 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR ZUBOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (185) RS 123,88 17,07 6,060 110,01 17,00 8,21 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18kn
7200324 WT4559 288787 Esd RT	**PROFILER** ex Decca Profiler-78 ex Flamingo-73 **Profiler Inc.** Galveston, Tx United States of America	**182** 124 —	**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (324) 2,788 31,86 7,32 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 11kn
5378854 LKRZ Rdr	**PROGAS 3** ex Verpen-69 ex Fraktemann 3-51 ex Pors-43 ex Victor-41 **Progas A/S** Oslo Norway	**137** 73 132	**1899** O. A. Bruhn Dosebacka—Goteborg 27,97 6,41 2,439 6,35 2,80 1 dk R	**Iron M Chemical Carrier** 1 Ta ER L.178 2 Ha (stl) (each 0,6 × 0,6)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made73 fitted75 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 1kW 12V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-1,0pd 8kn
6824616 UPEA M-29001 Df Esd Rdr RT	**PROGNOZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	**1966** ............U.S.S.R. 54,23 9,38 3,701 RS 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,3 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7702372 Esd Gc Rdr RT	**PROGRAMMER**	**125** 5 —	**1977** Marine Builders (Pte.) Ltd.—Singapore (1006) AB 2,267 22,31 7,41 2,87 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 139 × 159 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 28kW a.c.
5285708	**PROGRESO** ex Isauro Alfaro Alljadores No. 1-39 ex Dos Equis-33 ex Per Skogland ex Lambermont ex Cayo Romano ex Barge P.D.11 **Transportes Maritimos y Fluviales S.C.L.** Tampico Mexico	**828** 582 —	✠Classed LR until 7/23 **1918** North of Ireland S.B. Co. Ltd. —Londonderry *54,87* 9,50 9,45 F 8,6 1 dk R	**S General Cargo** Mchy.aft 6W Der 6(3)	T 3Cy. 330 584 & 940 × 660 Cooper & Greig Dundee Fuel (o.f.)
7003740 D5PQ 6529 Df Esd Gc Rdr RTv	**PROGRESO ARGENTINO** **Alkor Shipping Corp.** Monrovia Liberia	**9 143** 5 650 13 700	**1971** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (128) AB 147,20(BB) 20,05 8,729 138,00 20,01 11,69 P 11,0 F 4,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 20,9 20,9 20,9 16,4 ER G.19 321 5 Ha (stl) (11,5 14,1 14,1 14,1 10,5 × 9,9) ER Der 10(10)	Oil 2SA 6Cy. 750 × 1320 9 000bhp (6 620kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 220kW 450V 60Hz a.c. Fuel 970,5t 15kn
6723331 URYD M-27878 Df Esd Gc Rdr	**PROGRESS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 970** 1 344 1 370	**1965** Stocznia Gdanska im. Lenina—Gdansk (B26/12) RS 83,11 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) (2,1 × 4,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn

7943031 OWIR D944 RT	**PROGRESS** **Jens Rohde Nielsen ApS** Arhus Denmark	**232** 70 —	GL	**1962** Schiffsw. Hugo Peters—Wewelsfleth (515) 33,76 8,18 2,60 1 dk	**M Hopper/Dredger** Suction Bottom doors	Oil 2SA 4Cy. 230 × 400 164bhp (121kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks
7534323 WYX4 493 565349	**PROGRESS** **Rondys Inc.** Coos Bay, Or United States of America	**193** 137 —		**1975** Harold Hansen Boat Co.—Marysville, Wa *30,61* 7,95 4,07 1 dk	**M Fishing**	Oil 850bhp (625kW) Fuel (d.o.)
6517548 WB2594 245549 RTh/v	**PROGRESS** ex Seabee-53 ex DPC 35 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1323) 25,61 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroi Fuel 71,0t (d.o.)
7211402 DGEL Df Esd Gc Rdr RTm/h/v	**PROGRESS LINK** ex Scol Progress-81 **Partenreederei m.s. 'Scol Progress'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **999** 753 2 443	GL	**1972** J. J. Sietas Schiffswerft K.G. —Hamburg (696) 88,50 5,271 80,29 13,81 8,01 P 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 627 B.4 519 TEU 128 C. 128/20' 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 2SA 6Cy. 370 × 400 reduction gear to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz K 1
5038064 HP3439 6200-PEXT3 Esd RTv	**PROGRESS ROVER** ex Batman-76 **Panarco Shipping & Transportation Co. (Pte.) Ltd.** Panama Panama	**422** 82 —	NV ✠Classed LR until 16/11/73	**1954**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (P53) 42,27 10,22 4,661 38,23 9,76 5,29 1 dk R BK 178	**M Tug** Fire-fighting Salvage 1 Ha (1,3 × 2,1)	Oil 4SA 16Cy. 230 × 270 NE 73 Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 15kW 110V d.c.
7527966 Esd Rdr RT	**PROGRESS SERVICE** **Compania Oceanica Progresso S.A.** Panama Panama	**102** 16 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S Gen 2 × 22kW a.c. 1(
7623629 HP2041 8112-77A Esd Rdr RT	**PROGRESS VICTORY** **Intersea Shipping (Pte.) Ltd.** Panama Panama	**167** 48 174	NK	**1974** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore 25,91 7,65 24,39 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osa Fuel 80,5t 10
5050622 H8YP 1045 0-80 Df Esd Gc Rdr RT	**PROGRESS I** ex Rafael M.-80 ex Tana Haiq-73 ex Brasilien-68 **Ningpotao Shipping S.A.** Winlong Ltd. Panama Panama	T.Mk **5 032** 2 878 — **7 335** 4 704 11 119	**✠100A1** SS 4/78 Str. nav. ice **✠LMC** EL bt FN 3675 (BV)	**1954**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (318) 138,82 17,86 —/8,697 126,50 17,84 11,21 F 27,8 2 dks RW rf 76 8BH WB2136t incl. Tunnel tanks 230t DTsm 402t	**M General Cargo** 12P 5 Ho 14,4 19,5 10,5 22,3 16,0 1 TwD 10,2 G.15 697 B.13 977 5 Ha (8,2 11,2 10,9 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 16(5)	Oil 8Cy. 620 × 1150 4 800bhp (3 531kW) B& Helsingor Skibsv. og Maskinbyg. Helsing AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 846,5t 15
7207657 GQAJ 337380 Df Esd Gc Pfd Rdr RTv	**PROGRESSIST** ex Oakworth-78 **Peninsular Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Newcastle upon Tyne United Kingdom	**20 059** 11 691 33 880	**✠100A1** SS 6/80 strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht 2½"U3 FN 7043	**1972**-6 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1353) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4856t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 050 B.39 194 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderlan 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25k
7653210 9V2940 382053 Rdr RT	**PROGRESSIVE POWER** ex Mikasa Maru ex Shell Maru No. 11 **Progressive Petroleum Co. Ltd.** Singapore Singapore	**642** 390 999		**1967** Oura Dock—Namikata (63) 52,81 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 225	Oil 720bhp (530kW) Matsui Tekkosho Japa 9,5k
7604001 554279	**PROGRESSIVE I** **Progressive Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7644025 UZAZ M-12483	**PROGRESSIVNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5285734 315843	**PROGRESSOR** **Toolsie Persaud Ltd.** Georgetown, Demerara Guyana	**104** 77 —		**1961** Toolsie Persaud Ltd.—Georgetown, Demerara *32,16* 7,32 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 178 × 267 Motorenw. Mannheim A.G. (MWM) Mannheim

7900106 DAPA Df Esd Gc Rdr RTm/h/v	**PROJECT AMERICAS** **Project Carriers A.G. & Co. 'Americas' Schiffahrts K.G.** Scorpion Sciffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **4 974** 2 804 10 434 **9 768** 5 741 12 811	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (157) 138,94(BB) —/8,630 128,91 21,51 13,01 F 18,3 2 dks	**M RoRo Cargo/General Cargo/ Heavy load Carrier** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.16 714 B.15 711 TEU 454 C.Ho 248/20' C.Dk 206/20' 2 Ha (stl) (18,9 50,3 × 15,2) ER Der 2(250) 4(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 9 999bhp (7 355kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 18kn
8012346 PJAG Df Esd Gc Rdr RTm/h/v	**PROJECT ORIENT** **Unit Bulk Project N.V.** Willemstad Netherlands Antilles	T.Mk **4 974** 2 802 10 434 **9 768** 5 741 12 804	GL	**1981** Schichau-Unterweser A.G. —Bremerhaven (2282) 138,56(BB) 21,54 —/8,640 128,91 21,51 13,72 F 18,3 2 dks	**M RoRo Cargo/General Cargo/ Heavy load Carrier** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.16 714 B.15 711 TEU 454 C. Ho 248/20' C. Dk 206/20' 2 Ha (stl) (18,9 50,2 × 15,2) ER Der 2(250) 4(35)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 252kW 400/231V 50Hz a.c. Controllable pitch propeller 17,75kn
6524371 9V2972 382278 Gc RT	**PROJECT 2300** ex Negishi Maru-81 **Pac-Asian SVC Pte. Ltd.** Singapore Singapore	**214** 71 —		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (331) 29,75 8,92 3,302 27,51 8,62 4,20 1 dk	**M Tug**	Oil 4SA 16Cy. 275 × 320 Fuji Seisakusho Tateyama
6859037 UIAP M-25034	**PROKATCHIK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**239** 10 89	RS	**1957** .............U.S.S.R. 32,80 7,62 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
6702935 UPFT M-28807 Df Esd Gc Rdr RT	**PROKOPIY GALUSHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok ' U.S.S.R.	**3 031** 1 377 3 797	RS	**1966** Navashinskiy Shipyard—Navashino 104,50 14,41 6,381 94,52 14,33 7,14 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 823 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,4) ER (10,5 × 9,4) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7226225 UWRW M-31600 Df Esd Rdr RT	**PROKOPIY SHANAURIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1972** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6611306 UPMJ M-10190 Df Esd Gc Pfd Rdr RT	**PROKOPYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 3/68	**1966**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (810) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,4 × 2,4) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
7115660 UJIA M-29499 Df Esd Gc Rdr RT	**PROKOPYEVSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,141 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5285758 UNXT M-21356 Df Esd Gc Rdr RT	**PROLETARSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 484** 1 331 3 177	RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/08) 94,67 13,54 5,557 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 124 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6916550 UYEL M-29158 Df Esd Gc Rdr RT	**PROLETARSKAYA POBYEDA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 18 397	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/03) 177,25 22,46 9,380 166,00 22,33 12,40 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25kn
7712303 UJFJ M-31263 Df Esd Gc Pfd Rdr RT	**PROLETARSKAYA REVOLYUTSIYA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (471) 101,48(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7645354 UFNW M-12513	**PROLETARSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

5285760 YTWQ Rdr	**PROLETER** **Brodogradiliste 'Viktor Lenac'** Rijeka Yugoslavia	**250** 46 —	 (JR)	**1949** Pouzece "3 Maj"—Rijeka (245) 32,90 8,11 30,38 7,93 4,12 1 dk	**S Tug** 1 Ha (2,9 × 1,6) 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "3 Maj" Gen 1 × 8kW 110V d.c.	
6827383 UIIN M-29798 Df Esd Gc Rdr RT	**PROLIV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (245) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Mag 1
7830947 Df Esd Gc Rdr RT	**PROLIV KRUZENSHTERNA** **U.S.S.R.** U.S.S.R.	**13 021** 7 043 11 560	 RS	**1980** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,102 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 E 1
7507071 USED M-32074 Df Esd Gc Rdr RT	**PROLIV LAPERUZA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 083** 7 044 11 614	 RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 B 18
7941887 Df Esd Gc Rdr RT	**PROLIV NADEZHDY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**13 021** 7 043 11 560	 RS	**1981** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,102 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 Br 18
7534165 UQIB M-32075 Df Esd Gc Rdr RT	**PROLIV SANNIKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 614	 RS	**1975** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,5 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 Br 18,
7642663 EMMD M-32702 Df Esd Gc Rdr RT	**PROLIV VILKITSKOGO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	 RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 E Bry 18,:
7000425 LW3815 Esd Rdr RTh	**PROMAC** **Proteinas Maritimas Argentinas S.A. (PROMASA)** Buenos Aires Argentina	**321** — —	 (BV)	**1969** Ast. Mestrina S.A.—Tigre (16) 33,43 7,40 3,252 29,80 7,37 3,71 B 11,0 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 230 × 250 500bhp (368kW) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t	 Cord 11,
8018338	**PROMAR III** **Promar** Brazil	**120** — —		**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (098) ... ... 1 dk	**M Fishing**	Oil	
8018340	**PROMAR IV** **Promar** Brazil	**120** — —		**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (099) ... ... 1 dk	**M Fishing**	Oil	
8018352	**PROMAR V** **Promar** Brazil	**120** — —		**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (100) ... ... 1 dk	**M Fishing**	Oil	
7410486 HO5230 9101-L Df Esd Gc Rdr RT	**PROMARSA I** ex Cieisa Dieciseis-81 **Promarsa Compania** Panama Panama	**462** 236 427	 BV (Class cont.)	**1979** Ast. Gondan—Gijon (124) 44,07 9,38 3,801 37,01 9,31 4,22 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 500bhp (1 103kW) Cons. Echevarria	 B&V Spa
6829783 EHYG 1200 Esd Gc Rdr RT	**PROMETEO** **Pesconuba S.A.** Huelva Spain	**194** 85 —	 BV	**1967** Ast. Neptuno—Valencia (23) 27,72 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 567bhp (417kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel 74,0t (d.o.)	 11k
7626102 Esd Gc Rdr RT	**PROMETEU** Launched as Mercurio **Government of The Republic of Portugal (Cabinette da Area Desines)** Sines Portugal	**249** 46 189	 GL	**1980** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (021) 28,61 5,411 26,52 9,11 5,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V.	 Zwolle

7102261 UZFR M-31064 Df Esd Gc Pfd Rdr RT	**PROMETEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 045** 1 210 2 068	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (401) 102,01(BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 14,75kn
7035781 ESDA M-6137 Df Esd Rdr RT	**PROMETEY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	 RS	**1968** ..............U.S.S.R. 54,23 9,38 3,701 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12kn
6859049 UIBH M-23869	**PROMETEY** **U.S.S.R. -Ministry of Geology** Yevpatoriya U.S.S.R.	**463** 0 157	 RS	**1957** ....Romania 45,42 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6803739 H8LA 9178- PEXT1 Df Esd Gc Rdr RT	**PROMETHEE** **Petry Cia. S.A.** Panama Panama	**6 353** 3 611 10 088	 BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16111) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 7 440bhp (5 473kW) Pielstick Ch. de l'Atlantique St Nazaire 16kn
5345651 SWGK 5302 Df Esd Gc Rdr RT	**PROMETHEUS** ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Marador Armadora S.A.** Piraeus Greece	**9 633** 5 966 14 461	**✠100A1** SS 3/81 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4413	**1959**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (894) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 100lbf/in^2 (6,9bar)
5255674 SV2441 3205 Df RTm	**PROMETHEUS** ex Harriet C-68 ex Nordshell-67 ex Hato-47 **C. Marinos** Piraeus Greece	**149** 62 177	 HR	**1942** A/S Pusnaes M/V—Arendal (58) 33,10 5,57 2,413 2,60 P 10,4 F 3,4 1 dk rf 305 BK 140 len 46	**M Tanker** 6 Ta ER L.(oil) 229 1W Der 1(-)	Oil 2SA 3Cy. 280 × 320 150bhp (110kW) M. Haldorsen & Sonner Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel 9,0t (d.o.)-0,5pd 8kn
7004160 YTJP Df Esd Gc Pfd Rdr RTh/v	**PROMINA** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	 BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (847) 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 4 Ho 26,6 25,1 25,0 ER 29,1 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. Hengelo Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf) 15kn
6611514 J4ZV 7518 Df Esd Gc Rdr RT	**PROMITHEUS** ex Maratha Providence-80 **Promitheus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**22 593** 16 194 39 176	(IRS) ✠Classed LR until 12/9/80	**1966**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (817) 196,58 28,07 10,872 188,02 28,01 15,40 F 14,1 1 dk rf 76 DK fwd	**M Bulk Carrier** 7 Ho 17,6 20,2 22,4 16,0 22,4 22,4 22,4 ER G.47 770 7 Ha (stl) (9,6 × 9,3) (9,9 8,7 12,8 12,8 12,8 12,8 × 10,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 380kW 450V 50Hz a.c. Fuel 2 154,0t (hvf) 14,5kn
7303607 EGDK 2451 Df Esd Pfd Rdr RT	**PROMONTORIO SEGUNDO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (74) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 10kn
7303621 EGDL 2456 Df Esd Pfd Rdr RT	**PROMONTORIO TERCERO** **Asolmar S.L.** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (75) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 10kn
7825485 CXJX Df Esd Rdr RT	**PROMOPES I** **Promopes** Montevideo Uruguay	**229** 108 —	**100A1** Class Contemplated FN 322	**1979** N.V. Scheepswerf Haak—Zaandam (952) 30,76 7,65 3,571 27,54 7,50 4,20 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho 11,8 ER In.270 1 Ha (2,0 × 1,5) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel 40,5t (d.o.)
7825497 CXJY Df Esd Rdr RT	**PROMOPES II** **Promopes** Montevideo Uruguay	**229** 108 —	**✠100A1** stern trawler **✠LMC** EL (E) 275,0/19,0U2 FN 325	**1980**-4 N.V. Scheepswerf Haak—Zaandam (953) 30,71 7,60 3,571 27,77 7,50 4,20 F 11,6 1 dk rf 800 Box K 127 7BH WBnil	**M Fishing** Stern Trawler Ref. 1 Ho 11,8 ER In.270 1 Ha (2,0 × 1,5) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.)
7111561 EWWE M-31018 Df Esd Gc Pfd Rdr RT	**PROMYSLOVIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (322) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn

5273121 SWQM 4015 Df Esd Gc Rdr RTm/h	**PROODOS** ex Diakan Progress-76 ex Golden Condor-70 ex Lucky Dragon-69 ex Peik-68 **Diakan Progress S.A.** Diakan Shipping S.A. Piraeus Greece	**4 225** 2 560 6 675	✠**100A1** Str. nav. ice ✠**LMC**	SS 11/80 EL w FN 2599	**1958**-6 Cant. Nav. Apuania—Marina di Carrara (51) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB454t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 260 B.8 495 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 12 3 500bhp (2 574kW) C.R.D. Adriatico (db 71lbf/in² (4,9bar)) Gen 3 × 120kW 220V d Fuel (d.o.)
7912381 D5YO 6760 Df Esd Gc Rdr RT	**PROOF GALLANT** **Marabu Shipping Co. Inc.** Monrovia Liberia	**1 598** 1 055 3 726		NV	**1980** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (402) 89,52 6,157 80,45 14,01 8,51 P - F - 1 dk	**M Tanker** Chemical 7 Ta ER L.3 857 HeCls. BptC	Oil 4SA 6Cy. 320 × 420 shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau Thw. thrust Contr. pitch pr Fuel 30,5t (d.o.) 202,0t (h
7411997 A8SC 5233 Df Esd Gc Rdr RT	**PROOF SPIRIT** **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	**1 534** 837 2 650		NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (388) 73,61 12,04 6,147 66,45 11,99 6,53 P 18,9 F 8,0 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.1 556	Vee Oil 2SA 12Cy. 190 × reduction geared to sc. 1 800bhp (1 324kW) N.V. Mach. "Bolnes" Gen 3 × 145kW 380V 50 Thw. thrust propeller fwd Fuel 223,5t (hvf)-7,0pd
7412006 A8YH 5394 Df Esd Gc Rdr RT	**PROOF TRADER** **Marabu Shipping Co. Inc.** Monrovia Liberia	**1 598** 903 3 124		NV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (389) 96,83 5,201 88,68 12,03 6,53 P 18,9 F 8,0 1 dk, 2nd dk above main cargo tanks len 81	**M Tanker** Chemical Ice strengthened 20 Ta ER L.3 193	Vee Oil 2SA 12Cy. 190 × 3 reduction geared to sc. sh 1 800bhp (1 324kW) N.V. Mach. "Bolnes" Gen 3 × 145kW 380V 50Hz Thw. thrust propeller fwd Fuel 212,5t (d.o.)-7,0pd
7111573 EWWF M-31019 Df Esd Gc Pfd Rdr RT	**PROPAGANDIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134		RS	**1971** VEB Volkswerft Stralsund—Stralsund (323) 81,97 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 4 sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7718694 JL4453 122453 Gc Rdr RT	**PROPANE MARU No. 1** **Takanawa Shoji K.K. & Kashima Kisen K.K.** Hojo, Japan Ehime Pref.	**990** 644 1 191		NK	**1977** Omishima Dock K.K.—Kamiura (1066) 68,36 4,306 63,02 11,21 5,11 P 15,6 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 560	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 456kW a.c.
7921411 JL4661 124077 Rdr RT	**PROPANE MARU No. 2** **Yano Kaiun Y.K.** Mikame, Japan Ehime Pref.	**696** 482 793		NK	**1979** Kurinoura Dock K.K.—Yawatahama (148) 62,90 3,885 57,51 10,00 4,40 P 13,2 F 4,0 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 1 173	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 368kW a.c.
7037076 JI2588 109668 Esd Pfd Rdr RT	**PROPANE MARU No. 5** **Daiko Boeki Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 240** 716 1 144			**1970** Tokushima Zosen Sangyo —Komatsushima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta cyl horizontal ER L.(gas) 1 583	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 82,5t
7037064 JI2613 109719 Esd Pfd Rdr RT	**PROPANE MARU No. 7** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**973** 587 1 088			**1970** Tokushima Zosen Sangyo —Komatsushima (313) 66,17 11,03 4,255 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 1 411	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Fuel 66,0t-5,0pd
7916569 JI3018 119729 Esd Gc Rdr RT	**PROPANE MARU No. 8** **Kyowa Sangyo Kaiun K.K. (Kyowa Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**998** 629 1 136		NK	**1979** Naikai Zosen—Taguma Shipyard, Innoshima (451) 65,28 11,43 4,565 60,03 11,41 5,16 P 15,9 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 556	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 580kW a.c. Fuel 17,5t (d.o.) 68,0t (hvf)-7,0pd
7204904 JEXS 111704 Df Esd Gc Pfd Rdr	**PROPANE MARU No. 10** **Kashima Kisen K.K. (Kashima Kisen Co. Ltd.)** Hojo, Japan Ehime Pref.	**1 519** 759 1 450		NK	**1971** Tokushima Zosen Sangyo —Komatsushima (323) 73,74 12,25 4,623 67,49 12,20 5,49 P 18,0 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 756 HeCls. B	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 445V a.c. Fuel 64,5t (d.o.) 144,5t (hvf)-6,0pd
7722982 JM4398 122649 Rdr	**PROPANE MARU No. 15** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**697** 471 738			**1977** Tokushima Zosen Sangyo —Komatsushima (528) 3,901 57,51 10,01 4,42 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903811 JG3867 121610 Gc Rdr RT	**PROPANE MARU No. 18** **Miharu Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**998** 629 1 135		NK	**1979** Naikai Zosen—Taguma Shipyard, Innoshima (446) 65,28 11,43 4,565 60,03 11,41 5,16 P 15,9 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 509	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Diesels Ltd. Gen 2 × 580kW a.c.

5285851 WC4737 257991 Esd Gc Rdr RTm	**PROPELLER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**146** 39 —		**1949** Alexander Shipyards Inc.—New Orleans, La *26,98* 7,62	**M Tug**	Oil General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
7306415 Esd RT	**PROPEMEX A-34** Launched as Banfoco 92 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas—Mazatlan (1) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306427 Esd RT	**PROPEMEX A-35** Launched as Banfoco 93 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1972**-12 Cons. Nav e Hidraulicas—Mazatlan (2) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306439 Esd RT	**PROPEMEX A-36** Launched as Banfoco 94 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (3) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306441 Esd RT	**PROPEMEX A-37** Launched as Banfoco 95 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (4) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306453 Esd RT	**PROPEMEX A-38** Launched as Banfoco 96 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-3 Cons. Nav e Hidraulicas—Mazatlan (5) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7315715 Esd RT	**PROPEMEX A-39** Launched as Banfoco 89 **Productos Pesqueros Mexicanos S.A.** Mazatlan Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-4 Const. y Rep. de Buques S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7520798 Esd Gc RT	**PROPEMEX DP-1S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-92) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In 10kn
7520853 Esd Gc RT	**PROPEMEX DP-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-98) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In 10kn
7520891 Esd Gc RT	**PROPEMEX DP-3S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-102) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520932 Esd Gc RT	**PROPEMEX DP-4S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-106) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7306477 Esd RT	**PROPEMEX G-26** Launched as Banfoco 107 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (16) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306489 Esd RT	**PROPEMEX G-27** Launched as Banfoco 108 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-1 Ast. Monarca—Guaymas (17) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306491 Esd RT	**PROPEMEX G-28** Launched as Banfoco 109 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306506 Esd RT	**PROPEMEX G-29** Launched as Banfoco 110 **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 30/1/76	**1973**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102	**M Fishing** Side-fishing Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.

7356082 Esd RT	**PROPEMEX G-30** ex Banfoco 111-75 **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	✠Classed LR until 28/5/76	**1975**-4 Ast. Monarca—Guaymas (20) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 Box K 102	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 130 × 152 reverse reduc geared to sc. shaft 343bhp (252kW) Rolls-Royce Motors Ltd. Shrew Gen 1 × 5kW 32V d.c.
7521039 Esd Gc Rdr RT	**PROPEMEX G-1S** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-116) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbu Fuel 30,5t (d.o.)
7521041 Esd Gc Rdr RT	**PROPEMEX G-2S** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-117) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared t sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbu Fuel 30,5t (d.o.) 1
7521053 Esd Gc Rdr RT	**PROPEMEX G-3S** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-118) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared t sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbu Fuel 30,5t (d.o.) 1
7521065 Esd Gc RT	**PROPEMEX G-4S** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-119) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared t sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbu Fuel 30,5t (d.o.) 1
7520774 Esd Gc RT	**PROPEMEX IC-1S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-90) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared t sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus Fuel 31,0t (d.o.) 1
7520786 Esd Gc RT	**PROPEMEX IC-2S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-91) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus Fuel 31,0t (d.o.) 1
7520841 Esd Gc RT	**PROPEMEX IC-3S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-97) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus Fuel 31,0t (d.o.) 10
7520889 Esd Gc RT	**PROPEMEX IC-4S** **Productos Pesqueros** **Mexicanos S.A.** Isla de Cedros Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-101) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 31,0t (d.o.) 10
7520920 Esd Gc RT	**PROPEMEX IC-5S** **Productos Pesqueros** **Mexicanos S.A.** Isla de Cedros Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-105) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 31,0t (d.o.) 10
7520918 Esd Gc RT	**PROPEMEX LP-IS** **Productos Pesqueros** **Mexicanos S.A.** La Paz Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-104) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 31,0t (d.o.) 10k
7520968 Esd Gc Rdr RT	**PROPEMEX LP-2S** **Productos Pesqueros** **Mexicanos S.A.** La Paz Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-109) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 30,5t (d.o.) 10k
7520815 Esd Gc RT	**PROPEMEX M-1S** **Productos Pesqueros** **Mexicanos S.A.** Mazatlan Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-94) 25,02 2,502 21,72 6,72 3,69 1 dk	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 31,0t (d.o.) 10k
7520956 Esd Gc Rdr RT	**PROPEMEX M-2S** **Productos Pesqueros** **Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-108) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 30,5t (d.o.) 10k
7521003 Esd Gc RT	**PROPEMEX M-3S** **Productos Pesqueros** **Mexicanos S.A.** Mazatlan Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-113) 25,02 2,502 21,72 6,72 3,69 1 dk rf 203 BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 30,5t (d.o.) 10k
7521015 Esd Gc Rdr RT	**PROPEMEX M-4S** **Productos Pesqueros** **Mexicanos S.A.** Mazatlan Mexico	**105** — —	AB	**1977** Metal Empresa S.A.—Callao (L-114) 25,02 2,502 21,72 6,72 3,69 1 dk BK 203	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, Fuel 30,5t (d.o.) 10k

7520827 Esd Gc RT	**PROPEMEX PM-1S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-95) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520839 Esd Gc RT	**PROPEMEX PM-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-96) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520877 Esd Gc RT	**PROPEMEX PM-3S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-100) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520803 Esd Gc RT	**PROPEMEX PP-1S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-93) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520865 Esd Gc RT	**PROPEMEX PP-2S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-99) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520906 Esd Gc RT	**PROPEMEX PP-3S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-103) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520944 Esd Gc RT	**PROPEMEX PP-4S** **Productos Pesqueros Mexicanos S.A.** Ensenada Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-107) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520970 Esd Gc Rdr RT	**PROPEMEX T-1S** **Productos Pesqueros Mexicanos S.A.** Topolobampo Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	Metal Empresa S.A.—Callao (L-110) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7520982 Esd Gc RT	**PROPEMEX T-2S** **Productos Pesqueros Mexicanos S.A.** Topolobampo Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk	Metal Empresa S.A.—Callao (L-111) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 31,0t (d.o.) 10kn
7520994 Esd Gc Rdr RT	**PROPEMEX T-3S** **Productos Pesqueros Mexicanos S.A.** Topolobampo Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	Metal Empresa S.A.—Callao (L-112) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7521027 Esd Gc Rdr RT	**PROPEMEX T-4S** **Productos Pesqueros Mexicanos S.A.** Topolobampo Mexico	**105** — —	AB	**1977** 25,02 21,72 1 dk BK 203	Metal Empresa S.A.—Callao (L-115) 2,502 6,72 3,69	**M Fishing** Stern Trawler Ref 4 Ho each 4,5 4 Ha (w) (each 1,0 × 1,3)	Vee Oil 2SA 12Cy. 139 × 152 geared to sc. shaft 435bhp (320kW) Cummins Engine Co. Inc. Columbus, In Fuel 30,5t (d.o.) 10kn
7356006	**PROPEMEX 103** Launched as Sirena Yd 12 **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mexico	**110** — —		**1978** 21,98 19,51 1 dk	AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((12)) 2,560 6,05 3,43	**M Fishing** Side Trawler	Oil geared to sc. shaft 343bhp (252kW) Rolls-Royce 1971 Ltd. United Kingdom
7356018	**PROPEMEX 104** Launched as Sirena Yd 13 **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mexico	**110** — —		**1978** 21,98 19,51 1 dk	AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((13)) 2,560 6,05 3,43	**M Fishing** Side Trawler	Oil geared to sc. shaft 343bhp (252kW) Rolls-Royce 1971 Ltd. United Kingdom
7356020	**PROPEMEX 105** Launched as Sirena Yd 14 **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mexico	**110** — —		**1979** 21,98 19,51 1 dk	AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((14)) 2,560 6,05 3,43	**M Fishing** Side Trawler	Oil geared to sc. shaft 343bhp (252kW) Rolls-Royce 1971 Ltd. United Kingdom
7356032	**PROPEMEX 106** Launched as Sirena Yd 15 **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mexico	**110** — —		**1979** 21,98 19,51 1 dk	AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ((15)) 2,560 6,05 3,43	**M Fishing** Side Trawler	Oil geared to sc. shaft 343bhp (252kW) Rolls-Royce 1971 Ltd. United Kingdom

7304924 DADY Df Esd Gc Pfd Rdr RTm/h/v	**PROPONTIS** ex Proserpina-81 **Partenreederi m.s. 'Proserpina'** F. Laeisz Hamburg Federal Republic of Germany	**43 476** 32 385 80 013	GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (598) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf)
6819001 SYED 3310 Df Esd Gc Pfd Rdr RT	**PROSO** **Proso Maritime Corp.** Piraeus Greece	**34 640** 24 460 69 613	✠**100A1** CS 6/78 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL xt $3\frac{5}{16}$"U2 FN 11269	**1968**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (188) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd 10BH WB30998t incl. Topside tanks in holds 9354t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) S Mitsubishi Heavy Industries Ltd. Nag AuxB 100lbf/in² (6,9bar) AuxB (ex.g) 142lbf/in² (9,8bar) Gen 3 × 500kW 450V 60Hz a.c.
7009823 SWIS 3703 Df Esd Gc Pfd Rdr RTm/h/v	**PROSPATHIA** **Giona Shipping Co. S.A.** Piraeus Greece	**9 868** 6 261 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2060) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare sc. shaft 5 130bhp (3 773kW) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14
5228798	**PROSPECTOR** See No. 5228798 R. V. PROSPECTOR in the Register	**297**				
5285899 308077 Esd Rdr RT	**PROSPECTOR** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** London United Kingdom	**129** 39 —	✠Classed LR until 10/69	**1955**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (376) 26,52 6,20 2,667 24,11 6,00 2,90 1 dk RW rf 432	**M Research** Seismographic	Oil 4SA 8Cy. 270 × 500 reverse geared sc. shaft 500bhp (368kW) N.V. Werkspoor Amster Fuel 35,5t 1
7933490	**PROSPECTOR** **Daniel F. Johns** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (6) ... ... 25,33 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illi
7016981 DEBL Df Esd Gc Pfd Rdr RTm/h/v	**PROSPEKTA** **Partenreederei m.s. 'Prospekta'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **968** 450 750	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1143) 72,50 (BB) 4,107 64,39 11,79 6,56 B 14,1 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 16,7 B.569 2 Ha (stl) (8,3 6,0 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 reducti geared to sc. shaft 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Kö Gen 4 × 172kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (d.o.) 1
7526144 ELUO 5522 Df Esd Gc Pfd Rdr RTv	**PROSPER WORLD** **Prosper World Marine Co. Ltd.** Monrovia Liberia	**4 686** 2 621 4 842	NK	**1976** Hashihama Zosen—Imabari (583) 137,27(BB) 18,47 6,300 122,92 18,32 7,04 4 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Fuel 1 099,5t (hvf)-28,5pd 17
7355882 SVTY 4860 Df Esd Gc Pfd Rdr RTm/h	**PROSPERITY** ex Atlantic Baron-77 **Prosperity Maritime Co. Ltd.** Chios Greece	**124 556** 99 977 267 801	✠**100A1** SS 9/79 oil tanker ✠**LMC** **IGS** EL D* 4½"U3 FN 25789	**1974**-11 Hyundai SB. & Heavy Industry —Ulsan (7301) 344,43(BB) 51,87 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER L.(oil) 322 545 HeCls. B Cr 1(8) Der 2(20) 2(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 32 000shp (23 538kW) Stal-La Ch. de l'Atlantique St Naza 2 WTB 76kgf/cm² (74,6bar) Spt 960°C 65kgf/cm² (63,8bar) hs3446,6 2 sg 15kgf/cm² (14,8bar) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16
7713448 BHBF 6154 Df Esd Gc Pfd Rdr RT	**PROSPERITY** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 98 683	AB	**1978** China SB. Corp. (Keelung Division) —Keelung (81) 252,99 36,86 15,580 240,09 36,80 20,60 F 20,5 1 dk rf 69	**M Tanker** 11 Ta ER L.(oil) 116 963 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Japa Gen 3 × 780kW 450V 60Hz a.c. Fuel 849,5t (d.o.) 1 461,5t (hvf)-70,0pd 15,25k
5054501 9VNZ 333142 Df Esd Gc Rdr RTv	**PROSPERITY** **International Coastal Supply (Pte.) Ltd.** Singapore Singapore	**11 782** 6 619 18 035	NV	**1958** Kaldnes M/V A/S—Tonsberg (142) 168,38 21,39 9,389 159,77 21,34 11,99 1 dk rf 76	**M Tanker** 22 Ta ER L.(oil) 22 908 HeCls. CptB	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 032kW) Stor Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 165kW 1 × 100kW 220V d.c. Fuel 91,0t (d.o.) 1 893,0t (hvf)-25,5pd 15k
7370557 S6EP 375885 Df Esd Gc Pfd Rdr RT	**PROSPERITY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 271	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (668) 245,35 38,99 13,552 235,29 38,94 19,05 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 231 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 1760kW a.c. Fuel 448,5t (d.o.) 3 896,5t (hvf)-70,5pd 15,5k
7919822 H9DE 1067 5-81 Df Esd Gc Pfd Rdr RT	**PROSPERITY SEA** **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**22 495** 14 906 38 000	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 1, 3, 5 & 7 hold Nos. 2, 4 & 6 hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 ✠**LMC** **UMS** EL Jt 605,0/76,0U2 FN 8154	**1980**-10 G. Dimitrov Shipyard—Varna (064) 201,56(BB) 27,87 11,227 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T Topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 18,9 18,9 18,9 18,9 18,9 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.

7740623 UVCB M-12615	**PROSTORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7111585 EWWG M-31020 Df Esd Gc Pfd Rdr RT	**PROSVETITEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (324) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7009859 ZSUA 350640 Df Esd Gc Pfd Rdr RTm	**PROTEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**806** 268 563	✠Classed LR until 1/72	**1970**-4 Hall, Russell & Co. Ltd.—Aberdeen (947) 60,97 11,87 4,071 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER 1W	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 246,0t (d.o.) 13,5kn
6504228 OGPT 1338 Df Esd Gc Pfd Rdr RTh/v	**PROTECTOR** **O/Y Hangon Hinaus A/B** Helsinki/ Finland Helsingfors	**375** 109 178	NV	**1965** Oy Laivateollisuus Ab—Turku/Abo (234) 40,44 9,86 4,299 36,99 9,81 4,81 F 7,1 BK 38	**M Tug** Salvage Ice strengthened 2 Ho 2,8 4,5 Der 1(6) 2(1,5)	Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 2 × 86kW 380V 50Hz a.c. Directional propeller Fuel 71,0t (d.o.) 14kn
7012820 P3XO Df Esd Gc Rdr RTm/h/v	**PROTECTOR ALPHA** ex Shangri La-81 ex Elisabeth Bolten-79 **Protectus Alpha Navigatión Ltd.** Limassol Cyprus	**20 437** 13 977 33 330	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (587) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
5286001 VPNJ 166895 Esd	**PROTECTOR III** **J. J. Davis** Port Stanley Falkland Islands (British)	**163** 62 —	✠Classed LR until 11/48	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 36,28 6,81 ... ... 1 dk conv Minesweeper —	**Wood M General Cargo**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5141976 FTFS Df Esd Gc Pfd Rdr RT	**PROTEE** ex Hans Bockler-76 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France See Register of Offshore Units	**1 180** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 400bhp (1 765kW) connected to 2 elec. motors & 2 sc. shafts Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
6704957 DCUI Df Esd Gc Pfd Rdr RTm/h/v	**PROTEKTOR** ex Ursula Schulte-78 **Partenreederei m.s. 'Protektor'** F. Laeisz Hamburg Federal Republic of Germany	**43 218** 31 721 80 185	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (564) 253,02 35,21 13,671 240,09 35,01 18,39 B 26,3 F 19,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 9 Ho 15,3 24,2 16,9 23,1 16,9 24,2 16,9 24,2 16,0 ER G.90 535 9 Ha (stl) (9,8 14,6 10,8 14,4 10,8 14,4 10,8 14,4 10,8 × 15,6) ER	Oil 2SA 9Cy. 700 × 1250 14 880bhp (10 945kW) NE 80 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 530kW 1 × 213kW 380V a.c.
6804953 SXOK 4982 Df Esd Gc Pfd Rdr RTv	**PROTEUS** ex Westminster Bridge-73 **Proteus Shipping Co. Ltd.** Pleiades Ltd. Piraeus Greece	**37 419** 27 859 76 559	**✠100A1** CS 2/78 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) **✠LMC** **UMS** EL y† 3$\frac{3}{8}$"U2 FN 12061	**1968**-3 Lithgows Ltd.—Port Glasgow (1164) 245,37 32,26 13,831 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,8 22,5 18,8 22,5 18,8 22,5 18,8 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3) 2(2)	Oil 2SA 8Cy. 840 × 1800 16 570bhp (12 188kW) B&W J. G. Kincaid & Co. Ltd. Greenock e(ex.g) 263lbf/in^2 (18,2bar) Spt 250lbf/in^2 (17,3bar) Gen 1 × 650kW 2 × 600kW 450V 60Hz a.c. Fuel 4 064,0t (hvf) 15,5kn
7350416 SVNO 4007 Df Esd Rdr RT	**PROTEUS** **A. Tyrogalas** Piraeus Greece	**998** 503 666	AB	**1973** G. Koronaios Bros. Ltd.—Perama (107) 87,91 3,810 76,51 13,42 4,91 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 107,5t (d.o.)
5286049 HO5883 2050-71 Df Esd Gc RTv	**PROTEUS** **Florida Panama Lines Inc.** Panama Panama	T.Mk **497** 273 — **993** 657	(GL)	**1957** Erste Donau Dampschifffahrtsges. —Korneuburg (567) 66,30 10,11 —/3,620 59,52 10,06 5,74 2 dks RW rf 51	**M General Cargo** 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 6(3-5)	Oil 2SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 53kW 230V Fuel (d.o.) 11kn
5286116 SV4255 2210 Df Esd Pfd Rdr RT	**PROTEUS** ex Provencal 12-77 **Alexander G. Tsavliris & Sons** Piraeus Greece	**147** 21 —	(BV)	**1953** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 27,72 6,91 4,192 6,86 1 dk	**M Tug** 1W	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Torino Fuel 42,5t (d.o.) 12kn

7002746 UEBC M-27040 Df Esd Gc Rdr RT	**PROTEY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**828** — 405	RS	**1961** .............U.S.S.R. 52,30 11,05 4,499 47,20 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 14kn
5286063 PGWV 154 Df Esd Pfd RT	**PROTINUS** **F. J. F. Erenst** Ijmuiden Netherlands	**165** 53 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1269) 30,48 6,53 2,801 26,01 6,30 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 750bhp (552kW) NE 73 Crepelle et Cie. Lille
5209986 SVXJ 362 Df Esd Gc Pfd Rdr RTv	**PROTOKLITOS** ex Agios Panteleimon-80 ex Captain Michael-75 ex Llanwern-68 **Arago Shipping Inc.** Mycali Maritime Corp. S.A. Syros Greece	**9 229** 5 202 13 676	✠**100A1** CS 10/77 ✠**LMC** EL dt 2¼"SQ FN 4432	**1962**-10 Bartram & Sons Ltd.—Sunderland (382) 151,87 19,26 8,846 142,50 19,21 11,89 F 15,0 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3591t incl. Tunnel tanks 358t DTmf1230t	**M General Cargo** CSD 6 Ho 19,9 22,8 21,3 23,0 16,7 6,8 G.19 672 B.18 507 6 Ha (stl) (10,6 13,7 13,7 12,1 12,1 1,3 × 7,6) 14W Der 1(25) 6(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 300kW 220V d.c. Fuel 1 062,0t (hvf) 14,5kn
7377608 SXFS 3011 Df Esd Gc Pfd Rdr RTh	**PROTOMACHOS** ex Star Emerald-81 ex Emerald City-78 **Protomachos Shipping Corp.** Piraeus Greece	**16 191** 10 797 27 470	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1181) 176,94(BB) 25,07 10,313 165,00 25,00 14,20 P 38,1 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,9 25,5 25,5 26,4 ER G.36 171 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 762,0t (hvf) 14,75kn
7365851 PGWI Df Esd Rdr RTm/h/v	**PROTON** ex Swallow-81 **Rederij 'Proton'** Groningen Netherlands	**1 598** 1 093 2 900	BV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (518) 80,37 13,62 5,538 73,51 13,39 6,71 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5) ER	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
6929727 UYGU M-29021 Df Esd Rdr RT	**PROTON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** .............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7211531 J4BJ 6864 Df Esd Gc Pfd Rdr RTv	**PROTOPOROS** ex Agamemnon-78 **Protoporos Maritime Corp.** Piraeus Greece	**16 402** 10 422 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (926) 176,77(BB) 22,92 10,529 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7418244 SXND 7693 Df Esd Gc Pfd Rdr RT	**PROTOSTATIS** ex Flying Eagle-80 ex Ellice Maru-78 **Protostatis Maritime Corp.** Piraeus Greece	**15 534** 10 973 27 098	**100A1** strengthened for heavy cargoes **LMC** EL Ft 0,0/66,0U2 FN 6246 NK	**1975** Namura SB. Co. Ltd.—Osaka (423) 177,04(BB) 22,92 10,389 167,01 22,89 14,51 P 29,3 F 14,7 1 dk rf 102 7BH WB7775T incl. Comb. btm and STs in Nos. 1, 2 & 4 holds 2283T, STs in No.3 hold 1273T, topside tanks in Nos. 1, 2, 4 & 5 holds 2658T	**M Bulk Carrier** 5 Ho ER G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 754,5t-39,5pd 15kn
7033745 UJOR M-17292 Df Esd Gc Pfd Rdr RT	**PROTSION** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 320	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (191) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 820bhp (2 074kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 14kn
7044926 ESNI M-6245 Df Esd Gc Rdr	**PROTSION** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 309	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho In.352 3 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7366726 WYV3 388 552892 Df Esd Gc Pfd Rdr RT	**PROUD HERITAGE** **Sea Quest Inc.** San Diego, Ca United States of America	**973** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (183) 67,29 (BB) 12,04 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Oil 4SA 4Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. La Grange, Illinoi
7515781 WYT8 411 550867	**PROUD MARY** **Proud Mary Inc.** Houma, La United States of America	**103** 70 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A.
7012258 Esd Gc Pfd RT	**PROV. CANETE 6** ex Santona V-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	(BV)	**1969** CONASA—Callao (15) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn

7103722 Esd Rdr RT	**PROV. CANETE 7** ex Renzo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 142	**1971** Ast. Gumar S.A.—Callao 31,70 7,65 3,633 BV 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 12kn
7031852 Esd Rdr RT	**PROV. CANETE 8** ex Maria Ingrid-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**215** 127 240	**1970** Maestranza y Astillero Delta S.A. —Callao (35) BV 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 464bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.) 10kn
7503489 FTIF Df Esd Gc Rdr RT	**PROVENCAL 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Nouvelle Societe Provencale de Remorquage Marseille France	**287** — —	**1976** Ch. & At. de la Perriere—Lorient (306) BV 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 12kn
7526742 F08721 Rdr RT	**PROVENCAL 3** **Societe Provencale de Gestion Maritime (PROGEMAR)** Nouvelle Societe Provencale de Remorquage Marseille France	**209** — —	**1977** At. & Ch. de la Manche—Dieppe (1256) BV 29,01 2,401 27,01 8,51 3,51	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 12kn
7315179 FZDR Df Esd Rdr RT	**PROVENCAL 4** **Societe Provencale de Gestion Maritime (PROGEMAR)** Nouvelle Societe Provencale de Remorquage Marseille France	**290** 0 110	**1973** Ch. de la Garonne—Bordeaux (1140) BV 33,00 9,71 3,099 30,00 9,30	**TM Tug**	2 Vee Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. Mulhouse 12kn
6507361 FTBM 1978 Df Esd Pfd Rdr RT	**PROVENCAL 15** **Societe Provencale de Gestion Maritime (PROGEMAR)** Nouvelle Societe Provencale de Remorquage Marseille France	**198** 0 —	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5130) BV 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug** 1 Ha (1,5 × 1,0)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Torino Fuel 63,0t (d.o.) 12,5kn
6524199 FTQL 2002 Df Esd	**PROVENCAL 16** **Societe Provencale de Gestion Maritime (PROGEMAR)** Nouvelle Societe Provencale de Remorquage Marseille France	**197** 0 —	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5143) BV 30,48 7,93 3,506 27,74 7,60 4,09 1 dk RW	**M Tug** 1 Ha (1,5 × 1,5)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Torino Fuel 63,0t (d.o.) 12,5kn
7227073 FNFS Df Esd Gc Rdr RT	**PROVENCE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**7 824** 3 736 1 866	**1974** Cant. Nav. di Pietra Ligure—Pietra Ligure (13) BV 142,32(BB) 20,73 5,785 121,01 20,71 7,90 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 255bth 1033dk P Bow & stern doors side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 24 000bhp (17 653kW) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 23kn
7530602 JLWT 118818 Df Esd Gc Pfd Rdr RT	**PROVIDENCE** **Chokyu Kaiun Sangyo K.K.** Namikata, Ehime Pref. Japan	**11 110** 6 749 18 062	**1977** Onomichi Zosen—Onomichi (273) 153,85 22,23 9,359 NK 142,53 22,20 12,12 P 28,7 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.22 422 B.21 576 4 Ha (stl) (18,6 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 3 × 320kW 450V a.c. Fuel 1 184,5t-29,5pd 14,5kn
6923101 HCVI RT	**PROVIDENCE** ex Poling Bros. No. 1 ex YOG 96 **Cabibem Investment Co. Ltd.** Guayaquil Ecuador	**757** 615 1 236	**1945** Jeffersonville B. & M. Co. —Jeffersonville, In *63,40* 9,76 3,887 63,61 9,71 4,58 len 50	**M Tanker** 12 Ta ER L.(oil) 47	Oil 4SA 6Cy. 305 × 381 700bhp (515kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5286166 WA9771 238312 Df Rdr	**PROVIDENCE** ex Chaplain-39 **Ross Towboat Co. Inc.** Boston, Ma United States of America	**127** 86 —	**1939** Ira S. Bushey & Sons Inc.—New York, NY (472) *25,30* 6,86 6,81 1 dk R	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi 10kn
7939030 372956	**PROVIDENTIAL EXPRESS** **Providential Shipping Corp.** Nassau Bahamas	**132** 66 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,26 6,71 — 2,24 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7437654 WYX2 529 549174	**PROVIDER** **Provider Inc.** Juneau, Ak United States of America	**184** 125 —	**1973** ....Bellingham, Wa *32,98* 9,78 3,31 1 dk	**M Fishing** Side-fishing	Oil 1 130bhp (831kW) U.S.A.
7939353 599943	**PROVIDER** **Richard G. Goodwin** Providence, RI United States of America	**164** . 127 —	**1978** Washburn & Doughty Associates Inc. —Bath, Me *23,41* 7,14 3,36 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In

7307976 WV8883 299419 Df Esd Pfd Rdr RTm	**PROVIDER** **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Tx 26,22 7,04 22,28 3,76 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 8Cy. 360bhp (265kW) General Motors Corp. Detro Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.)
6702442 HO3146 9157- PEXT2 RT	**PROVIDER I** ex Miya ex Miya Maru No. 18-79 **Provider Tanker S.A.** Panama Panama	**997** 510 1 706		**1965** Hashihama Zosen—Imabari (199) *64,68* 10,52 5,131 57,99 10,49 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 1 872	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo C Gen 1 × 40kW 1 × 30kW 225V a.c.
5038985 3EKG 10415 -PEXT Df Esd Rdr RTm/h/v	**PROVIMI STAR** ex Eratini-72 ex Beaverbank-70 **Tellosca Compania Naviera S.A.** Panama Panama	**5 696** 3 321 9 111	✠LR class withdrawn 1/8/81	**1953**-2 Harland & Wolff Ltd.—Belfast (1456) 137,01 18,09 129,72 17,99 8,92 P 11,3 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 152	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 100bhp (3 751kW) B Harland & Wolff Ltd. Be Gen 3 × 175kW 1 × 20kW 220V d.c Fuel 1 057,5t (d.o.) 14
6415958 HCPT 5633 Df Esd Gc Pfd Rdr RTv	**PROVINCIA DE EL ORO** ex Pacific Ocean-79 ex Magleby Maersk-76 **Naviera del Pacifico S.A.** Guayaquil Ecuador	T.Mk **6 219** 2 548 8 154 **8 222** 4 384 —	**✠100A1** SS 6/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4361	**1964**-11 Odense Staalskibsvaerft A/S —Odense (170) 148,14 19,56 —/8,560 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref. 4P 4 Ho 25,9 23,3 ER 23,3 26,2 In.9 980 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenl 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Fuel 1 836,0t (hvf) 20
7032650 P24499 000089 Df Esd Pfd Rdr RT	**PROVINCIAL CHIEF** ex Lomur-77 **Mainport Cargoes Pty. Ltd.** Papua New Guinea Shipping Corp. Pty. Ltd. Rabaul Papua New Guinea	T.Mk **500** 341 1 147 **1 085** 705	**✠100A1** SS 2/79 Ice Class 3 **LMC** EL L $1\frac{5}{16}$"U1 FN 1022	**1970**-9 P/F Skala Skipasmidja & Handelsvirki—Skala (16) 65,97 10,93 4,276 60,20 10,62 6,35 F 5,8 2 dks rf 102 4BH WB365t	**M General Cargo** Ref 2 Ho 9,6 36,0 ER G.2 405 B.2 287 In.246 TEU 20 C. 20/20' incl. 5 ref C. 2 Ha (stl) (4,9 × 5,1) (28,8 × 7,4) ER 9W Cr 1(20) 1(10) 1(3)	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) NE 7/74 Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 165kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 1
5286219 KSUS 246608 Df Esd Gc	**PROVO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (537) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 1
7006766 CGDP 328104 Df Esd Gc Pfd Rdr RT	**PROVO WALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 313** 489 515	✠Classed LR until 23/6/78	**1969**-10 Marine Industries Ltd.—Sorel, P.Q. (387) 57,74 13,09 3,823 51,72 12,96 5,06 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 2 100bhp (1 545kW) Mirrless Blackstone Ltd. Stockp Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers
5291757 UUFY M-20326 Df Esd Gc Rdr RT	**PROVORNYY** ex Refrigerator No. 11 **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**1 571** 674 900	(RS)	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (731) 72,70 11,54 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 10,75
6859025 M-1148	**PROVORNYY** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 102	RS	**1954** ..............U.S.S.R. 32,59 7,62 2,971 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S 10
7645366 UPFN M-12517	**PROVORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdebu 9,5
8016524 Df Esd Rdr RT	**PROWLER** **Lou Dodd, Rudy Johanson & Virgil Gordin** Ketchikan, Ak United States of America	**194** — —		**1980** Mitchel Duane Phares—Wilmington, Ca 3,501 34,75 9,21 3,71 1 dk	**TM Fishing** Crab Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. U.SA Gen 2 × 150kW a.c.
7313511 WYT5 099 544804	**PROWLER** **Modern Seafoods Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (123) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 365bhp (268kW) .... 9k Fuel (d.o.)
6800268 329040	**PRUDENCE ANN** **L. W. Rogers** St. John's, Nfl. Canada	**137** 93 —		**1967** C. Cutler—Bonavista Bay, Nfl. *30,48* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasgo 10k
5130006 332915 Df Esd RT	**PRUDENT LADY** ex Gersom-74 **Nightingale Ltd.** Kingstown St. Vincent	**400** 222 610	✠Classed LR until 31/8/78	**1958**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (85) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** Mchy.aft G.776 B.745	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appinged Fuel 55,0t 9,5k

8415453 190 Df Esd Pfd Rdr RT	**PRUDENTIA** ex Symphemie-79 **Fratelli Giacalone** Mazara del Italy Vallo	**197** — 105	BV	**1964** N.V. Scheeps. v.d. Werf—Deest (312) 35,79 7,09 3,801 31,02 7,00 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 49,5t (d.o.) 12kn
7118210 Df Esd Gc Pfd Rdr RT	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**3 670** — 5 126	(RS)	**1971** Rauma-Repola Oy—Rauma/Raumo (203) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7205659 ENFL M-30939 Df Esd Gc Rdr RT	**PRUT** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ..............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7610438	**PRUZHANY** **U.S.S.R.** U.S.S.R.	**4 742** 2 052 3 541	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/04) 119,00 6,501 107,45 17,49 11,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 15kn
6806781 YTFP Df Esd Gc Pfd Rdr RTm/h/v	**PRVI FEBRUAR** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (208) 187,03 22,99 10,732 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 809 B.34 028 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 844,0t (hvf) 15kn
6704036 YTDZ Df Esd Gc Rdr RTv	**PRVI SPLITSKI ODRED** ex Tropical Veneer-75 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**4 038** 2 329 — **5 808** 3 404 7 321	BV JR (AB)	**1966** Setoda Zosensho—Setoda (210) 119,94 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ta 19,2 24,3 16,6 18,7 ER 4 TwD 19,2 15,7 16,6 18,7 ER G.12 169 B.11 203 5 Ha (stl) (10,1 9,7 8,9 9,7 9,7 × 7,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 224kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 680,5t (hvf) 13kn
7225829 YUEJ Df Esd Gc Pfd Rdr RTm/h/v	**PRVIC** ex Lindo-80 **Slobodna Plovidba** Sibenik Yugoslavia	**4 184** 2 701 6 467	NV	**1973** Brodrene Lothe A/S—Haugesund (32) 112,83 16,46 6,890 103,23 16,41 8,41 P 19,9 F 7,7 1 dk rf nil	**M General Cargo** Ref Ice strengthened 2 Ho 16,4 26,8 ER G.9 147 B.8 674 1 Ha (stl) (11,2 × 8,4) 2 Ha (stl) (each 19,7 × 8,4) ER 5W Der 5(7,5)	Oil 4SA 6Cy. 410 × 470 3 500bhp (2 574kW) Stork-Werkspoor Diesel Ams Gen 1 × 269kW 2 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-13,0pd 14,5kn
7305150 EWSV M-14593 Df Esd Rdr RT	**PRYEOBRAZHENIYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7014452 SPZH Df Esd Gc Rdr RT	**PRZEMYSL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 415** 1 102 3 611	PR	**1970** G. Dimitrov Shipyard—Varna (264) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7115672 UKBQ M-29500 Df Esd Gc Rdr RT	**PRZHEVALSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,149 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6876190 UNZE M-567	**PS-9** **U.S.S.R.** Baku U.S.S.R.	**131** 70 20	(RS)	**1961** ..............U.S.S.R. 25,68 5,69 1,999 3,00	**M Ferry** —P	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6876205 UYFA M-7627	**PS-150** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1963** ..............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
6876217 UYFD M-7632	**PS-151** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1963** ..............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn

6876229 UYFF M-7639	**PS-152** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876231 UYFI M-7645	**PS-153** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876243 UYFK M-7647	**PS-154** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1964** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876255 UNNH M-7664	**PS-155** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876267 UVGO M-7665	**PS-156** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876281 UVGW M-7652	**PS-158** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876293 UVHT M-7653	**PS-159** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876308 UNMW M-7674	**PS-160** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1966** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
6876310 ENMX M-7675	**PS-161** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7030200 EOUC M-7680	**PS-163** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1967** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7037442 EOUG M-7681	**PS-164** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116597 EVTL M-7700	**PS-166** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1968** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116602 UQOR M-7702	**PS-167** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7116614 EVTT M-7704	**PS-168** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1969** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 12kn
7052480 EWIC M-7723	**PS-172** **U.S.S.R.** Vladivostok U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5k
7052492 EVVI M-7728	**PS-173** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,29 6,99 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5k
7107273 EVVR M-7731	**PS-174** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1970** ............U.S.S.R. 35,31 7,01 1,931 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5k
7208182 EVVZ M-7748	**PS-176** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1971** ............U.S.S.R. 35,29 6,99 1,929 3,33 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 Fuel (d.o.)	U.S.S.R. 11,5k
7418971 RT	**PSA VULCAN** **Port of Singapore Authority** Singapore Singapore	**844** 529 795	**✠100A1** SS 4/81 Singapore port service **✠LMC** EL I $\frac{15}{16}$"U2 FN 933	**1976**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (76) 42,19 19,21 2,375 42,02 19,00 3,20 1 dk rf nil 3BH WB304T	**TD-E Floating Crane Pontoon** Cr 1(120)	2 Vee Oil 4SA each 12Cy. 135 × 160 tot 600bhp (441kW) driving 2 gen. each 336kW 400V a.c. connected to 2 elec motors Kloeckner Humboldt Deutz West Germ 2 Directional propellers	6k

5204560 SVXK 5601 Df Gc Pfd Rdr RT	**PSARA** ex Sovereign Faylenne-76 ex Emma-74 ex Lazzaro Mocenigo-73 ex Cortina-66 ex Lazzaro Mocenigo-63 **Achillet Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**6 078** 3 598 10 250 **8 524** 5 178 12 020	BV (AB) (RI)	**1956** Cant. Nav. Breda S.p.A.—Venezia (201) 145,32 19,03 7,976/8,833 135,24 19,00 11,82 RQD 26,0 B 25,0 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 446 B.16 623 5 Ha (9,6 12,3 18,4 12,2 10,7 × 7,3) 16W Der 1(40) 1(22) 16(5)	Oil 2SA 8Cy. 680 × 1200 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 175kW 220V d.c. Fuel 1 195,0t (hvf) 14,5kn
5038959 HOGI 1046-PEXT2 Df Esd Gc Rdr RTm	**PSARA FLAG** ex Psara-78 ex Eastern Eagle-77 ex Beaver Dam-68 **Depot & Coordination Co. S.A.** Golden Union Shipping Co. S.A. Panama Panama	**14 540** 10 215 26 591	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (276) **1963** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 173,13 23,98 10,456 166,12 23,93 14,25 P 29,9 1 dk rf nil len 63 conv Tanker 63 conv Bulk Carrier 77	**T-E Bulk Carrier** Cement Self-unloader 4 Ho 20,2 30,0 30,0 30,0 ER G.30 212 7 Ha (stl) (10,6 8,9 8,9 8,9 8,9 8,9 8,6 × 11,2) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 484,0t (o.f.) 14kn
5115795 P3BU 380910 Df Esd Gc Rdr RT	**PSATHI** ex Casciotis-81 ex Fjallfoss-77 **Arzantiera Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 598** 716 2 642	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL s 1¾"SQ FN 1796	**1954**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (718) 93,10 13,54 5,354 85,35 13,11 7,93 Ba 14,7 F 9,5 2 dks RW Coll BH to U dk 3 to 2nd dk WB774t	**M General Cargo** 2 Ho ER B.4 540 4 Ha (each 10,3 × 6,7) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 500 × 900 2 180bhp (1 604kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 215,5t (d.o.) 13,5kn
6523119 SXPF 6548 Df Esd Gc Pfd Rdr RTm/h/v	**PSILI** ex Wilfred-77 **Methenitis & Sons Shipbrokers** Piraeus Greece	**12 369** 8 357 20 951	NV	**1965** A/S Bergens M/V—Bergen (453) 165,08 21,52 10,415 157,79 21,44 13,87 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,8 19,8 19,8 19,5 19,8 ER G.25 509 6 Ha (stl) (9,8 14,8 14,8 14,8 14,8 14,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 2 × 364kW 1 × 300kW 440V 60Hz a.c. Fuel 1 852,0t (hvf)-30,0pd 16kn
7037466 ULFP M-7677	**PSK-20** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037478 EMIP M-7678	**PSK-21** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1965** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037480 ENZX M-7679	**PSK-28** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,832 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037492 ENZY M-7684	**PSK-29** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1966** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037507 EOYV M-7685	**PSK-31** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037519 EOUB M-7686	**PSK-33** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1967** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 NE 72 U.S.S.R. Fuel (d.o.) 11kn
7037521 EVTH M-7693	**PSK-39** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037533 EVTI M-7694	**PSK-40** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7037545 EVTJ M-7696	**PSK-41** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,880 3,00	**TM Ferry** —P	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 10,75kn
7116561 EVTM M-7698	**PSK-42** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn

7116573 EVTN M-7701	**PSK-43** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 27	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7116585 EVTO M-7699	**PSK-44** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** — 28	RS	**1968** ....Poland 28,66 6,51 1,831 3,03 1 dk	**TM Ferry** —P 1 Ho B.18 1 Ha (stl) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 150 × 180 Wola M. Nowotki Warszawa Fuel (d.o.) 11kn
7300863 UIGW M-31070 Df Esd Gc Pfd Rdr RT	**PSKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 307** 3 543 — **10 977** 6 093 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (332) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn
7235056 UIBA M-32055 Df Esd Gc Rdr RT	**PSKOV** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7630397 UWVR M-12476	**PSKOV** **U.S.S.R. -'Dalryba'** Severo-Kurilsk U.S.S.R.	**163** 39 94	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7030810 EVPM M-30981 Df Esd Gc Pfd Rdr RT	**PSKOVITYANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (160) 65,69 11,13 3,601 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6862668 UEQU M-3145	**PSOU** ex S-218 **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214	RS	**1962** ..............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 71 U.S.S.R Fuel (d.o.) 8kn
7411909 Df Esd Gc Rdr RT	**PTE. RAMON CASTILLO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB (Class cont.)	**1980** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (51) 140,62 20,40 8,841 134,12 20,38 11,76 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 670 × 1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland
7232688 FNBD Df Esd Gc Rdr RT	**PTOLOMEE** **Nord Pecheries S.A.** Boulogne France	**593** 247 411	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/07) 54,26 4,920 48,37 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 166,5t (d.o.) 15kn
6876683 UBLN M-5963	**PTS-CHAYKA** **U.S.S.R.** Leningrad U.S.S.R.	**100** 40 58	RS	**1965** ..............U.S.S.R. 27,31 5,49 2,102 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,5kn
7037595 ERTN M-6208	**PTS-SOKOL** **U.S.S.R.** Tallin U.S.S.R.	**100** 40 59		**1968** ..............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R Fuel (d.o.) 9kn
6876736 URMD M-5911	**PTS-TYUTERS** **U.S.S.R.** Leningrad U.S.S.R.	**100** 40 58		**1964** ..............U.S.S.R. 27,31 5,49 2,102 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germ Fuel (d.o.) 8,5kn
6874063 UABN M-5953	**PTS-150B No. 100** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 58		**1965** ..............U.S.S.R. 27,08 5,64 1,899 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S Fuel (d.o.) 9kn

6874178 UFCB M-6007	**PTS-150B No. 151** U.S.S.R. Astrakhan	U.S.S.R.	**100** 40 59	RS	**1965** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6874180 UFCD M-6022	**PTS-150B No. 152** U.S.S.R. Bautino	U.S.S.R.	**100** 40 59	RS	**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6874192 UFFD M-6024	**PTS-150B No. 153** U.S.S.R. Astrakhan	U.S.S.R.	**100** 40 59	RS	**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6874219 UFZI M-6018	**PTS-150B No. 154** U.S.S.R. Makhachkala	U.S.S.R.	**100** 40 59		**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germany 9kn
6874221 UFZO M-6023	**PTS-150B No. 155** U.S.S.R. Makhachkala	U.S.S.R.	**100** 40 59		**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germany 9kn
6875249 UGXR M-6021	**PTS-150B No. 157** U.S.S.R. Krasnovodsk	U.S.S.R.	**100** 40 59	RS	**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6875237 ENBA M-6054	**PTS-184 SARVI** U.S.S.R. Pyarnu	U.S.S.R.	**100** 40 58	RS	**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germany 9kn
6875158 ENBG M-6078	**PTS-190 VIRTSU** U.S.S.R. Tallin	U.S.S.R.	**100** 40 58	RS	**1966** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6876700 ENBU M-6107	**PTS-204 KUUNSI** U.S.S.R. Pyarnu	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6876712 ENBW M-6110	**PTS-206 PINGVIN** U.S.S.R. Tallin	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6876724 ENIP M-6131	**PTS-214 RAUGI** U.S.S.R. Pyarnu	U.S.S.R.	**100** 40 59	RS	**1967** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
6876695 ENKG M-6140	**PTS-226 KURESAARE** U.S.S.R. Pyarnu	U.S.S.R.	**100** 40 58	RS	**1967** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn
7037583 ENKP M-6171	**PTS-235 SAASTNA** U.S.S.R. Tallin	U.S.S.R.	**100** 40 59	RS	**1968** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germany 9kn
7030248 ENJB M-6175	**PTS-239 VIIRE** U.S.S.R. Pyarnu	U.S.S.R.	**100** 40 58	RS	**1968** 27,11 1 dk	..............U.S.S.R. 5,64	1,905 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R. 9kn

7037600 ENLN M-6183	**PTS-242 UMALAYD** **U.S.S.R.** Pyarnu U.S.S.R.	**100** 40 59	 RS	**1968** ............U.S.S.R. 27,11 5,64 1,905 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S Fuel (d.o.) 9
6713893 Df Esd Gc Rdr RTm/h/v	**PU JIANG** ex Speyer-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 616** 3 461 6 570 **7 333** 4 706 8 873	 (GL)	**1967** Blohm + Voss A.G.—Hamburg (852) 135,49 19,49 7,421/8,630 122,03 19,31 11,05 P 38,8 B 10,4 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 16,6 G.13 990 B.12 889 In.272 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MA Blohm & Voss A.G. Hambu Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 17,5
7119226 EWWI M-31022 Df Esd Gc Pfd Rdr RT	**PUBLITSIST** **U.S.S.R.** Nakhodka U.S.S.R.	T.Mk **2 154** 764 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (329) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
5286350 CBPU 1626 Df	**PUCHOCO** ex Bylayl-62 **Naviera Coronel S.A.** Chile	**3 407** 1 987 —	 ✠Classed LR until 12/64	**1916**-1 New York SB. Corp.—Camden, NJ (166) 101,53 15,09 6,814 97,34 15,02 8,39 P 24,1 B 5,5 F 9,5 1 dk R	**S General Cargo** Mchy.aft G.6 598 B.6 201	T 3Cy. 533 864 & 1461 × 1067 New York SB. Corp. Camden, N Fuel (o.f.) 8
6504113 XCPH Df Esd Gc Rdr RT	**PUEBLA** **Transportacion Maritima Mexicana S.A. (TMM)** Guaymas Mexico	**6 634** 3 796 11 466 **8 948** 5 404 13 330	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4281	**1965**-2 Ishikawajima do Brasil—Rio de Janeiro (13) 145,50 19,54 7,938/8,754 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1638t	**M General Cargo** OSD/CSD Ref 4 Ho 22,4 24,0 24,0 24,0 ER 4 TwD ER G.18 391 B.17 105 In.450 4 Ha (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulz Ishikawajima do Brasil Rio de Janei AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 6/67 100lbf/in² (6,9bar)
7120354 Df Esd Rdr RTm/h/v	**PUEBLA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Veracruz Mexico	**2 202** 1 049 2 459	 (BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (132) 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2100T Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12k
5129825 HP3673 6857-76 Df Esd RTh	**PUENTE** ex Germane-76 **Myron International Co. S.A.** Panama Panama	**367** 184 529	 GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 48,19 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Ki Directional propeller Fuel (d.o.) 9k
7720142 Df Esd Gc Rdr RT	**PUENTE BALEAR** **Armadores de Cabotaje S.A.** Palma de Mallorca Spain	**689** 407 1 275	 BV	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (224) 74,10 14,20 3,376 69,09 14,19 8,39 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 500bhp (1 103kW) Alph Cons. Echevarria Berme
7720130 EHRJ Df Esd Gc Pfd Rdr RT	**PUENTE CANARIO** **Armadores de Cabotaje S.A.** Palma de Mallorca Spain	**689** 407 1 275	 BV	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (223) 74,12 14,23 3,352 69,12 14,00 8,41 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Alpha Cons. Echevarria Spain
7235678 EGDQ 1288 Df Esd Rdr RT	**PUENTE CANDON** **Miguel Cobo Prieto** Huelva Spain	**228** 110 —	 BV	**1973** Ast. Neptuno—Valencia (45) *30,15* 6,84 26,95 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 83,5t (d.o.) 12kn
5286398 EBVF 208 Df Esd RTm	**PUENTE CASTRELOS** **Pesquerias Paulino Freire S.L.** Vigo Spain	**454** 286 539	 BV	**1961** Construcciones Navales P. Freire S.A.—Vigo (1) 49,56 8,03 3,201 44,99 8,01 3,31 1 dk R	**M General Cargo** 2 Ho 14,4 14,3 ER 2 Ha (stl) (each 8,5 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 1 200bhp (883kW) Frd. Krupp A.G. Essen Gen 2 × 25kW 1 × 20kW 1 × 5kW 220V 50Hz a.c. Fuel 85,5t (d.o.) 11,5kn
5103285 EBUC 7779 Df Esd RTm	**PUENTE DA BARCA** ex Emilia Vieira-74 **Eduardo Rivas Pazos** Vigo Spain	**153** 67 124	 BV	**1958** Maritima del Musel S.A.—Gijon (17) *25,00* 5,85 3,474 5,82 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Duvar Carmelo Unanue Zumay Fuel 51,0t (d.o.) 10,5kn
7328322 EEWS 9379 Df Esd Gc Pfd Rdr RT	**PUENTE DE GONDOMAR** **Jose Pereira Alvarez** Vigo Spain	**294** 164 430	 BV	**1973** Const. Nav. Santodomingo—Vigo (420) 38,31 8,59 4,052 33,00 8,50 6,15 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.390	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Fuel 193,5t (d.o.) 12kn

5286403 EBWB 8184 Df Esd RT	**PUENTE DE HERAS** **Raimundo Dominguez Macaya y otros** Vigo Spain	**214** 108 —	BV	**1960** *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	Ast. del Cadagua—Bilbao (45)	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 510bhp (375kW) Crossley Bros. Ltd. Manchester Fuel 74,0t (d.o.) 10.5kn
5222885 EFID 1284 Esd	**PUENTE DE LA BARCA** ex Padre Marchena ex Maria Jesus Dominaga ex Nereo-53 **Manuel Rodriguez Camacho** Huelva Spain	**140** 69 —		**1950** *27,07* 6,15 24,87 6,13 3,23	Ast. Neptuno—Valencia	**M Fishing** Side Trawler	Oil 2SA 4Cy. 300 × 400 300bhp (221kW) N.V. Kromhout Motorenfabrik Amsterdam Fuel 8,0t (d.o.) 9kn
6606521 EEOL 8567 Df Esd RT	**PUENTE DE LA RAMALLOSA** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**311** 135 —	(BV)	**1965** 40,21 6,84 3,683 35,59 6,81 4,02 1 dk RW	Enrique Lorenzo y Cia. S.A.—Vigo (309)	**M Fishing** Side Trawler 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 85,5t (d.o.) 12kn
6412217 EEEK 8603 Df Esd Rdr RT	**PUENTE DE PANXON** **Pesquera Biyak Bat S.L.** Vigo Spain	**268** 133 —	(BV)	**1964** 38,97 7,27 3,499 33,66 7,21 3,92 1 dk RW	Maritima del Musel S.A.—Gijon (57)	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
5286415 EDHB 2464 Df Esd RT	**PUENTE DE TRETO** **Industrias Maritimas S.A.** Vigo Spain	**214** 108 —	BV	**1960** *31,77* 6,41 3,455 26,52 6,38 3,81 1 dk	Ast. del Cadagua—Bilbao (44)	**M Fishing** Side Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 510bhp (375kW) Crossley Bros. Ltd. Manchester Fuel 74,0t (d.o.) 10,5kn
6727507 EFRW 1823 Esd Gc Pfd Rdr RT	**PUENTE DE TRIANA** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** 48,04 8,59 4,573 45,01 8,55 6,71 1 dk	Ast. Luzuriaga S.A.—Pasajes (103)	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 188,0t (d.o.) 12kn
5286427 EDIX 8241 Df Esd RT	**PUENTE DE VARGAS** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**214** 108 —	BV	**1960** *31,77* 6,41 3,455 26,52 6,38 3,81 1 dk	Ast. del Cadagua—Bilbao (43)	**M Fishing** Side Trawler 2 Ha ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6724567 EFTC 1822 Esd Gc Pfd Rdr RT	**PUENTE DEL CARMEN** **Congeladores Unidos S.A.** San Sebastian Spain	**579** 338 641	BV	**1967** 48,04 8,59 4,573 45,01 8,56 6,71 1 dk	Ast. Luzuriaga S.A.—Pasajes (102)	**M Fishing** Side Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Cr 1(1) 1(0,5) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 188,0t (d.o.) 12kn
5286441 EAVG 926 Esd	**PUENTE DEL VALLE** **Miguel Liinares Segui** Huelva Spain	**257** 103 —		**1952** 34,96 7,12 3,696 30,99 7,07	Corcho Hijos S.A.—Santander (63)	**S Fishing** Side Trawler	T 3Cy. 310 510 & 840 × 560 E made08 refitted52 W. C. Abbot Hull Fuel (o.f.) 11kn
7615373 EHKR Df Esd Gc Pfd Rdr RT	**PUENTE LOURIDO** **Jose Enrique Pereira Molares** Vigo Spain	**350** 163 340	GL	**1977** 39,37 8,51 34,07 8,50 4,12 2 dks	Const. Nav. Santodomingo—Vigo (430)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo 11kn
7388293 EFFY 9477 Df Esd Gc Pfd Rdr RT	**PUENTE MINOR** **Jose Pereira Alvarez** Vigo Spain	**314** 151 398	BV	**1974** 38,31 8,59 4,052 33,00 8,51 4,09 2 dks	Const. Nav. Santodomingo—Vigo (421)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 193,5t (d.o.) 12,5kn
5286453 EFQL 7671 RTm	**PUENTE NANSA** ex Puente Nanza-55 **Pesquerias Paulino Freire S.L.** Vigo Spain	**200** 58 —		**1949** *32,07* 6,10 ... ... R	Astilleros del Talleres—Santander	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 370bhp (272kW) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
5176476 EBZB 7867 Df Esd RT	**PUENTE NICOBA** ex Juan Lazo-64 **Conde, Cobo y Cobano** Vigo Spain	**283** 129 325	BV	**1958** 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	Enrique Lorenzo y Cia. S.A.—Vigo (240)	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 89,0t (d.o.) 11,5kn
5286465 EAWX 1317 RTm	**PUENTE SAMPAYO** **Alvarez Entrena S.A.** Vigo Spain	**241** 121 —	BV	**1957** 36,96 6,53 30,61 6,51 3,71 R	Ast. del Cadagua—Bilbao (11)	**M Fishing** Side Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) E made64 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel 91,5t (d.o.) 11,5kn
5286477 EAUD 7699 RTm	**PUENTE SAN ANDRES** **Alvarez Entrena S.A.** Vigo Spain	**244** 129 —	BV	**1957** 36,96 6,53 30,61 6,51 3,71 1 dk R	Ast. del Cadagua—Bilbao (12)	**M Fishing** Side Trawler 2 Ho each 6,2 G.188 2 Ha (stl) (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) E made64 reconditioned & fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel 91,5t (d.o.) 11,5kn

7388009 EGIP 9497 Esd Gc Pfd Rdr RT	**PUENTE SAN TELMO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**301** 118 —	 BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (70) 39,78 8,82 32,01 8,79 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 186,5t (d.o.) 12kn
7388011 EGNH 9508 Esd Gc Pfd Rdr RT	**PUENTE TORALLA** **Pesquerias San Gregorio S.L.** Vigo Spain	**287** 98 —	 BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (83) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler 2 Ho ER G.325	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 186,5t (d.o.) 12kn
5286489 EFTN 7670 RTm	**PUENTE VIESGO** **Pesquerias Paulino Freire S.L.** Vigo Spain	**152** 58 —	 R	**1949** Astilleros del Talleres—Santander *27,31* 6,10	**M Fishing** Side Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 370bhp (272kW) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
6726589 EAAV 8758 Df Esd Rdr RT	**PUENTEAREAS** Launched as Para que Veas **Manuel Gonzalez Parada** Vigo Spain	**246** 118 183	 BV	**1968** Const. Nav. Santodomingo—Vigo (357) 36,20 6,86 3,023 31,50 6,81 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.236 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
5286518 HPSM 2994B RT	**PUERTO CABELLO** ex Col. P. S. Michie **Construction Aggregates de Venezuela C.A.** Panama Panama	**1 673** 871 —	 AB	**1913** Seattle Construction & D.D. Co. —Seattle, Wa (72) ... ... 70,57 13,11 6,10 F 15,6 1 dk R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 1 600ihp (1 177kW) NE 20 Iron Foundry Providence, RI Fuel 158,5t (o.f.)
7713228 EHPQ Df Esd Gc Pfd Rdr RT	**PUERTO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	**1 387** 677 2 746	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 44,0/38,0U2 FN 1868	**1979**-1 Ast. del Cadagua—Bilbao (108) 92,74 (BB) 5,144 85,12 14,22 7,73 P 18,3 Ba 18,3 B 7,4 F 9,5 1 dk & S dk rf nil SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 15,3 12,8 12,8 12,8 ER 4 TwD In.3 809 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 860kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14kn
6825323 EAHV 766 Df Esd Gc Rdr RT	**PUERTO DE ALCUDIA** ex Teresa del Mar-81 **Transportes Maritimos De Alcudia S.A.** Bilbao Spain	**691** 460 1 055	**✠100A1** SS 1/81 **✠LMC** EL I $\frac{15}{16}$"U2 FN 780	**1968**-8 Maritima de Axpe S.A.—Bilbao (31) 59,01 10,34 3,912 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB323t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 47kW 1 × 30kW 1 × 20kW 230V d.c. 11kn
5286520 EDBU Df Esd RTm	**PUERTO DE ALICANTE** **Naviera Garcia-Minaur S.A.** Sevilla Spain	**678** 330 1 168	 BV	**1961** Empresa Nacional "Elcano"—Seville (26) 72,60 11,23 3,906 11,19 6,20 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER 2 Ha (stl) (10,9 18,4 × 5,0) ER Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 297bhp (954kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 65kW 230V d.c. Fuel (d.o.) 12,25kn
6503561 EERH 247 Df Esd Rdr RT	**PUERTO DE AMBERES** **Naviera Garcia-Minaur S.A.** Cadiz Spain	**500** — 1 016 **1 164** 726 1 940	**✠100A1** SS 11/77 **✠LMC** EL o 1$\frac{3}{8}$"SQ FN 1146	**1965**-7 S.A. Juliana Const. Gijonesa—Gijon (143) 74,71 10,75 3,531/5,030 69,47 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk RW rf nil 4BH WB441t	**M General Cargo** OSD/CSD 2 Ho 24,9 24,0 ER G.2 463 B.2 177 2 Ha (stl) (each 15,6 × 5,5) ER 5W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel 125,0t (d.o.) 12kn
6403981 EEMV 8500 Df Esd RT	**PUERTO DE ARRECIFE** **Manuel Freire Veiga** Vigo Spain	**295** 112 —	 (BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (300) 40,21 6,84 35,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t 10,5kn
5286582 EAWP Df	**PUERTO DE BURRIANA** ex Astene Quinto-60 **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**375** 228 540	 (BV)	**1956** Empresa Nacional "Elcano"—Seville (7) 50,40 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Vee Oil 4SA 12Cy. 159 × 203 580bhp (427kW) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,75kn
7719131 EHTG 312 Df Esd Gc Rdr RT	**PUERTO DE CARTAGENA** ex Duro Cinco-80 **Naviera Sansole S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (146) 86,52 (BB) 14,36 —/6,754 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
5286647 EBYF 195 Df Esd Rdr RTm	**PUERTO DE HUELVA** **Naviera Sansole S.A.** Huelva Spain	**1 521** 610 1 968	**✠100A1** SS 9/79 **✠LMC** EL q FN 1325 DELETE CLASS	**1959**-2 Hijos de J. Barreras S.A.—Vigo (1059) 81,21 12,43 4,814 74,50 12,35 5,44 P 24,1 F 9,2 1 dk RW rf 76 5BH WB701t incl. DTf117t	**M General Cargo** 2P 2 Ho 21,3 20,7 ER G.2 252 B.2 008 2 Ha (stl) (each 14,4 × 7,0) ER 5W Der 4(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 80kW 220V d.c. Fuel 162,5t (d.o.) 13,5kn
7218072 EDFN 1270 Df Esd Rdr RT	**PUERTO DE HUELVA NUMERO UNO** **Antonio Sardi Perez** Huelva Spain	**226** 85 —	 BV	**1973** Ast. Neptuno—Valencia (43) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 660bhp (485kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 73,5t (d.o.) 10kn

7528996 EGOX 1303 Esd Rdr RT	**PUERTO DE PALOS** **Mariscos Rodriguez S.A.** Huelva Spain	**149** 69 —	 BV	**1974** S.A. Balenciaga—Zumaya *27,56* 6,18 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 61,0t (d.o.) 9,75kn
7412898 EHFD 299 Df Esd Gc Rdr RTv	**PUERTO DE SANTONA** ex Duro Calzada-78 **Naviera del Odiel S.A.** Gijon Spain	**1 575** 955 3 778	**✠100A1** SS 9/80 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-7 Soc. Met. Duro Felguera—Gijon (134) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T UnDk 315T & TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.) 13kn
5286673 EDOZ 8339 Df Esd RT	**PUERTO DE VIGO** **Jose Morales Alonso** Vigo Spain	**235** 89 —	 BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (292) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Bilbao Fuel 73,5t (d.o.) 9,5kn
5115331 CLJE Df Esd Gc Rdr RT	**PUERTO DE VITA** ex Equus-78 ex Pygmalion Jupiter-76 ex Sovereign Sapphire-75 ex Triton Ambassador-73 ex Finntrader-70 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 379** 1 872 6 538	 BV	**1951** Schps. "De Hoop" N.V.—Lobith (210) 126,07 16,62 7,113 119,03 16,57 B 26,6 F 12,5 1 dk & S dk	**M General Cargo** OSD G.10 738 B.9 841 5 Ha (9,5 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 9Cy. 650 × 1200 5 000bhp (3 678kW) E made40 fitted51 Sulzer Bros. Ltd. Winterthur Fuel 741,5t 15kn
6524462 LW4031 Df Esd Rdr RTm/h	**PUERTO MADRYN** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**238** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.89) 35,49 7,55 3,988 30,48 7,50 4,12 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 675bhp (497kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
7115244 EDHS 9175 Df Esd RT	**PUERTO MARIN** **Eloy Garcia Garcia** Vigo Spain	**217** 102 —	 (BV)	**1971** Const. Nav. Santodomingo—Vigo (393) 32,42 7,17 29,01 7,10 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
6420290 WQ8998 294841 Esd Rdr RTm/v	**PUERTO NUEVO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127	 AB	**1964** Equitable Equipment Co. —Madisonville, La (1314) 29,11 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 122,0t (d.o.)
5286697 RT	**PUERTO ORDAZ** ex Julia C. Moran-54 **CVG Ferrominera Orinoco C.A.** Venezuela	**219** 149 —		**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (337) 32,01 8,26 3,963	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Cleveland, Oh
5286702 EDPI 8350 Df Esd RT	**PUERTO PESQUERO** **Jose Pereira Alvarez** Vigo Spain	**235** 89 —	 BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (293) 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Bilbao Fuel 73,5t (d.o.) 9,5kn
7026651 DZDH 225004 Df Esd Gc Pfd Rdr RTv	**PUERTO PRINCESA** ex Ville de Rotterdam-78 **Maritime Co. of the Philippines Inc.** Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 542** 6 061 13 880	 BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (276) 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P & B 57,0 F 31,4 3 dks rf 76	**M General Cargo** Wine Ref 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta ER G.19 965 B.18 310 In.319 L.3 438 10 Ha (stl) (7,5 × 5,3) (8,7 8,7 × 5,2) (13,5 13,5 13,5 13,5 13,5 13,5 × 7,9) (4,8 × 5,3) ER 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 600bhp (10 004kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
7503051 EGUR	**PUERTO REAL SM 1** **Astilleros Espanoles S.A.** Cadiz Spain	**415** — 930		**1975** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (182) 25,02 18,04 5,411 25,02 18,01 7,24	**TM Pontoon** Twin Hull	2 Vee Oil 4SA each 8Cy. 137 × 165 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois
7114173 WDJU 535000 Df Esd Gc Pfd Rdr RTv	**PUERTO RICAN** **Bankers Trust Co., Trustee** Union Oil Co. of California New York, NY United States of America	**20 295** 15 923 35 240	 AB	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4633) 201,23 27,51 11,170 192,72 27,46 13,92 1 dk rf 203	**S Tanker/Liquefied Gas Carrier** Alcohol LPG 23 Ta 4 Ta (stl) prismatic ER L.28 416 L.(gas) 12 320 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Corp. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 1 534,0t (o.f.)-77,0pd 16,5kn
7395351 WFJK 561732 Df Esd Gc Pfd Rdr RT	**PUERTO RICO** **670 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**14 770** 8 928 14 316	 AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (670) 213,37(BB) 8,713 195,97 28,05 12,83 2 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 194,5t (o.f.) 25kn

6700468 KNGA 246095 Df Esd Gc Pfd Rdr RTm/h/v	**PUERTO RICO** ex Seatrain Puerto Rico-77 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission San Luis Obispo-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 809 12 446	AB	**1944** (Fwd & aft sections) Marinship Corp.—Sausalito, Ca (47) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 of 7 500kW 2 300V connected to el motor (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.)
7114161 WYZ2 756 529198 Df Esd Gc Pfd Rdr RT	**PUERTO RICO SUN** **Sun Co. Inc.** Wilmington, De United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (238) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Ill Gen 2 × 60kW Fuel 171,5t (d.o.)
7365291 LRDR Df Esd Gc Rdr RT	**PUERTO ROSALES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 384	✠100A1 oil tanker ✠LMC UMS IGS EL I† 605,0/64,0U3 FN 6550 RI	**1977**-7 Italcantieri S.p.A.—Castellammare di Stabia (4315) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER L.36 430	2 Oil 4SA each 6Cy. 550 × 590 sr gea to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Tr WTAuxB 13kgf/cm² (12,8bar) AuxB 7kgf/cm² (6,9bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,
7349596 XCPV Df Esd Gc Rdr RT	**PUERTO VALLARTA** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Cabo San Lucas Mexico	**7 005** 4 434 1 170	✠100A1 SS 4/80 ✠LMC EL v 1⅝"U3 FN 2727	**1974**-3 Jos. L. Meyer—Papenburg (571) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 182bth 514dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 800bhp (588kW) Kloeckner Humboldt Deutz K Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 18,
6822187	**PUERTOCHICO**	**165** 71 —		**1967** S.A. Juliana Constructora Gijonesa—Bilbao (7) ... ... 24,49 6,58 3,61 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW) 1
7396783 EHJJ Df Esd Gc Pfd Rdr RT	**PUERTOLLANO** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**92 356** 67 851 173 258	✠100A1 oil tanker ✠LMC UMS IGS EL Z† 827,3/100,0U3 FN 19253	**1978**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (158) 290,69(BB) 46,06 18,617 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks midships & aft 16102T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft. 32 000shp (23 538kW) Kawas Empresa Nacional "Bazan" de C.N.M. S.A. El Fer 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1573,8 Gen 2 × 1500kW 1 × 1000kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 10 774,0t (hvf)-162,5pd 16,5
5286740 VC2924 188695 Df Esd Gc Rdr RTm/h	**PUFFIN** ex D.O.T. 53-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 103** 683 518		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft — conv Missile Tanker —	**TM General Cargo** 1 Ho 28,9 1 Ha (19,8comb. × 7,6) Der 1(30) 2(5)	4 Oil 4SA each 12Cy. 86 × 197 geared t 2 sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchest Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7307988 WI5824 290626	**PUFFIN** ex YMS 2 **Arthur B. Church** Seattle, Wa United States of America	**247** 168 —		**1942** ....City Island, NY *38,41* 7,62 3,46	**Wood M Research/Drilling Ship**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7045633 SYFX 395 Df Esd Gc Rdr RT	**PUFFIN SPIRIT** ex Kynthia-80 **A & C Shipping Corp. S.A.** L. & W. Shipping Agency S.A. Andros Greece	**11 800** 7 630 19 544	AB	**1971** Onomichi Zosen—Onomichi (224) 156,22 22,64 9,532 146,01 22,60 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,1 21,5 21,5 21,5 21,4 ER G.26 514 B.23 565 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Os Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75kn
7393406 ICDY 940 Esd Gc Pfd Rdr RT	**PUGLIOLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 949** 2 180 7 260	RI	**1976** Cant. Nav. M. & B. Benetti—Viareggio (108) 117,66(BB) 16,41 7,301 103,66 16,39 8,92 P - F - 1 dk	**M Tanker** Chemical 7 Ta (s.stl) 10 Wing Ta ER L.8 102 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 500 reduction geared to sc. shaft 7 200bhp (5 296kW) Grandi Motori Trieste Trieste Gen 2 × 1000kW Controllable pitch propeller Fuel 52,0t (d.o.) 495,0t (hvf)-19,0pd 13,5kn
7811288 Esd Rdr RT	**PUGNOCHIUSO** **Salvatore Farinato** Molfetta Italy	**149** 50 —		**1979** Cant. Nav. M. Morini & C.—Ancona (159) 32,80 7,04 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (485kW) Schwermasch. Karl Liebknecht Magdeburg

7410802 OIDW Df Esd Gc Pfd Rdr RT	**PUHOS** **Palkki O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**16 993** 11 607 30 242	**✠100A1** strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6661	**1977**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (195) 189,44 22,86 10,688 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of holds NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,2 19,8 19,8 18,2 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 10,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 837,0t (hvf) 15kn
7625299 FPDP Df Esd Gc Pfd Rdr RT	**PUISSANT** Launched as Vigilant **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**292** 0 188	BV	**1978** At. & Ch. de la Manche—Dieppe (1260) 33,51 9,53 3,101 30,76 9,01° 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 116,0t (d.o.) 12kn
5385534 H08312 3246- PEXT Esd RT	**PUK** ex Wally-74 ex Lily-55 **Edel Christiansen** Panama Panama	**210** 143 321	(BV)	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (22) *38,50* 6,25 2,248 6,20 2,57 1 dk R len 56	**M General Cargo** G.453 B.430 2 Ha (12,8 6,4 × 4,2) ER 2W Der 2(1)	Oil 4SA 3Cy. 270 × 420 150bhp (110kW) NE 35 Deutsche Werke A.G. Kiel Fuel 3,0t (d.o.) 8kn
8031550 D8AL DM51 106 Rdr RT	**PUK PYONG No. 1** **Kim Sung Yoon** South Korea	**497** 280 701	KR	**1980** Shin Ah SB. Co.—Chung Mu 53,01 3,312 47,00 9,01 3,81 1 dk	**M General Cargo** G.926 B.905 1 Ha (24,4 × 5,9) Der 1(5) 1(3)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 128kW 445V a.c. 11,5kn
6416794 UYVW M-28101 Df Esd Gc Pfd Rdr RT	**PULA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 868	RS	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (249) 159,42 21,32 8,481/9,900 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5286817 YTCI Df Esd Rdr RT	**PULA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	**✠100A1** SS 2/81 with freeboard Str. nav. Ice **✠LMC** EL v FN 2245 JR	**1950**-6 Werf De Noord—Alblasserdam (618) 107,47 14,03 5,957/6,120 99,52 13,97 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 8,8 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 3 100bhp (2 280kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 105lbf/in² (7,3bar) Gen 4 × 89kW 220V d.c. 14kn
5286831 199538	**PULAU AMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 10/77 for service within 30 miles of Penang **✠LMC** EL (k) FN 641	**1959**-6 Cheoy Lee Shipyard—Hong Kong (729) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
8010491 324228 RT	**PULAU ANGSA** **Penang Port Commission** Penang Malaysia	**512** — 100	**100A1** ferry Penang — Butterworth service **✠LMC** EL (E) D 247,5/20,5U1 FN 826	**1981**-1 Malaysia Shipyard & Eng. Sdn.—Johore Bahru (010) 56,32 11,92 1,831 56,01 11,60 3,71 1 dk rf 102 6BH WB21T	**M RoRo Cargo/Ferry** Deck Cargo Vehicles	2 Oil 4SA each 8Cy. 210 × 300 sr geared to sc. shaft 1 540bhp (1 133kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 56kW 415V 50Hz a.c. 1 Directional propeller aft, fwd
6423826 H8CY 9747-79 Df Esd Gc Pfd Rdr RTm/v	**PULAU BATAM** ex Hoegh Breeze-79 ex Janecke Reed-70 **Papyrus Navigation S.A.** Panama Panama	T.Mk **5 545** 2 885 — **8 515** 4 711 —	NV	**1964** VEB Warnowwerft—Warnemuende (434) 150,70 20,02 —/8,865 140,34 19,94 11,56 2 dks rf nil	**M General Cargo** 4P Ice strengthened 5 Ho G.16 594 5 Ha (9,0 × 6,0) (10,6 18,9 9,1 12,9 × 10,9) Der 1(60) 4(10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 802,5t (hvf) 17kn
6413649 336	**PULAU BOKAN** ex Utara-74 Launched as Pakin **P.T. Liny Djaya Shipping** Jakarta Indonesia	**169** 93 170	KI	**1964** P.N. Pabrik Kapal Indonesia (PAKIN)—Djakarta (482) 38,99 6,84 1,702 36,38 6,76 2,11 1 dk	**M General Cargo** 2 Ha (each 7,0 × 3,9) ER Der 2(2,5)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 110V 7kn
6702480 PLUK 0535/P HB/76 Rdr RT	**PULAU BULAN** ex Fuyo Maru-76 ex Taiko Maru-69 **P.T. Perusahaan Pelayaran Nusantara Siantan** Tanjung Pinang Indonesia	**803** 518 1 437	NK	**1966** Kochiken Zosen—Kochi (307) 64,01 9,22 4,153 58,98 9,20 4,63 P 13,2 F 5,5 1 dk RW len 71	**M Tanker** 4 Ta ER L.(oil) 1 680	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 9kn
6918493 PLWZ Rdr RT	**PULAU BURUNG** ex Nikko Maru-78 **P.T. Pelayaran Siantan Coy.** Ujung Pandang Indonesia	**999** 562 1 920	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (433) 70,74 11,03 5,106 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 402	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Fuel 62,0t-4,5pd 10,5kn

7306659 PLTG Gc Rdr RT	**PULAU JAWA** ex Seibun Maru-76 **P.T. Pepalba Raya, Medan** Jakarta Indonesia	**792** 449 2 148	NK	**1972** Okayama Zosen K.K.—Hinase (220) 72,80 11,41 5,081 68,03 11,38 6,96 1 dk	**M General Cargo** 1 Ho ER G.3 045 B.2 617 1 Ha (stl) (42,2 × 6,5) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 80,5t-6,0pd	
7038408 324087	**PULAU LABUAN** **Penang Port Commission** Penang Malaysia	**334** 108 139	**✠100A1** CS 5/81 for service within 30 miles of Penang **✠LMC** EL (K) 1⅛"U1 FN 644	**1971**-9 Cheoy Lee Shipyard—Hong Kong (2244) 49,08 10,70 2,210 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 492dk P	2 Oil 2SA each 4Cy. 267 × 343 790bhp (581kW) Crossley Premier Engines Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)	Manch
5286867 199536	**PULAU LANGKAWI** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 3/78 for service within 30 miles of Penang **✠LMC** EL (k) FN 641	**1959**-7 Cheoy Lee Shipyard—Hong Kong (730) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)	Manch
6422913 324008	**PULAU LUMUT** **Penang Port Commission** Penang Malaysia	**332** 111 139	**✠100A1** CS 10/79 for service within 30 miles of Penang **✠LMC** EL (k) FN 644	**1965**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 49,08 10,70 47,48 10,37 3,20 2 dks R rf 381 6BH WB207t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)	Manch
5286881	**PULAU MAS II** ex Resang-61 **Chan Her Yan** Panama Panama	**252** 74 297	*Classed BC until 7/66	**1941** Straits Steamship Co. Ltd.—Penang 41,00 8,26 2,852 5,08 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 9,1 4,8 ER 2 Ha (9,1 4,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 260 × 370 sr reverse gea to sc. shaft 437bhp (321kW) Ruston & Hornsby Ltd. Fuel 22,5t (d.o.)	Lin
5152200 H8GL 1070 3-81 Df Esd Gc Rdr RTm/h/v	**PULAU NIAS** ex Hoegh Dene-79 **Pedestal Navegacion S.A.** Panama Panama	T.Mk **6 747** 3 608 10 344 **9 823** 5 994 13 544	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1135) 157,13 19,54 7,951/9,272 144,41 19,50 12,04 P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.20 681 B.18 797 In.209 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Kieler Howaldtswerke A.G. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 607,5t (hvf)-33,5pd	M 16,
5286893 199539	**PULAU PANGKOR** **Penang Port Commission** Penang Malaysia	**332** 112 139	**✠100A1** CS 7/78 for service within 30 miles of Penang **✠LMC** EL (k) FN 641	**1959**-7 Cheoy Lee Shipyard—Hong Kong (731) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)	Manches 10
5286910 Df	**PULAU PINANG** ex Procyon-60 ex Titania-53 **P.T. Pelayaran 'Astor'** Indonesia	**1 595** 910 2 353		**1943** S.A. Ansaldo—Genova (195) *83,52* 12,81 5,335 77,70 12,30 6,15 P 20,2 F 13,2 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 479 821 & 1300 × 700 Ansaldo Stab. Mecc. Fuel (o.f.)	G
5286922 9MSH 199514	**PULAU PINANG** ex Penang-59 **Penang Port Commission** Penang Malaysia	**328** 111 157		**1956** Singapore Harbour Board—Singapore 49,08 10,67 2,210 ... ... 2 dks R rf 381	**M Ferry** 606P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)	Manchest
7343736 324148 RT	**PULAU RAWA** **Penang Port Commission** Penang Malaysia	**466** 209 262	**✠100A1** SS 3/79 Penang service **✠LMC** EL (M) 1⅛"U2 FN 774	**1975**-4 Cheoy Lee Shipyard—Hong Kong (2692) 52,13 11,92 2,439 51,29 11,59 3,51 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 1 100bhp (809kW) Stork-Werkspoor Diesel B.V. Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd	Zwol 15k
7030470 324078	**PULAU REDANG** **Penang Port Commission** Penang Malaysia	**334** 108 139	**✠100A1** CS 3/81 for service within 30 miles of Penang **✠LMC** EL K 1⅛"U1 FN 644	**1971**-5 Cheoy Lee Shipyard—Hong Kong (2243) 49,08 10,70 2,223 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 492dk P	2 Oil 2SA each 4Cy. 267 × 343 790bhp (581kW) Crossley Premier Engines Ltd. Gen 2 × 23kW 1 × 5kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)	Crossle Manchest 11k
7911076 324212 RT	**PULAU RIMAU** **Penang Port Commission** Penang Malaysia	**512** — 100	**✠100A1** ferry Penang — Butterworth service **✠LMC** EL D 247,5/20,5U1 FN 857	**1980**-7 Malaysia Shipyard & Eng. Sdn. —Johore Bahru (009) 56,32 11,92 1,831 56,01 11,60 3,71 1 dk rf 102 6BH WB21T	**M RoRo Cargo/Ferry** Deck Cargo Vehicles	2 Oil 4SA each 8Cy. 210 × 300 sr geared to sc. shaft 1 540bhp (1 133kW) Stork-Werkspoor Diesel B.V. Gen 2 × 56kW 415V 50Hz a.c. 1 Directional propeller aft, fwd	Zwole
5286958 PKQG	**PULAU SAJAFI** Launched as Pulau Sabini **P.T. Pelayaran Maluku** Ambon Indonesia	**291** 151 360	KI	**1962** Carya SB. Co.—Djakarta (331-2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Gen 1 × 8kW 110V Fuel 31,5t (d.o.)	Koel 10,75k

5286960 YBSQ	**PULAU SANGIANG** Launched as Pulau Sawu **P.T. Pelayaran Tanjung Bunga** Surabaya Indonesia	**320** 113 360	KI	**1962** Galangan Kapal "Sumber Bhaita" —Surabaya 44,66 7,62 2,642 39,98 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 110V d.c. Fuel 25,5t (d.o.) 10,25kn
6179619 PKFK Df	**PULAU SATONDA** ex Kapap ex Thea Goedkoop-52 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**341** 173 411	KI ✠Classed LR until 9/58	Lch.**1949** N.V. Schps. Doornbos —Tjamsweer (86) Len & Cmpl.**1950**-3 Zaanlandsche Schps. Maats.—Zaandam 43,95 7,19 3,125 40,70 7,14 4,09 P 11,3 RQD 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,7 ER 2W	Oil 4SA 6Cy. 220 × 280 240bhp (177kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 20,5kW 110V Fuel 25,5t (d.o.) 7,5kn
5286972 PKMO	**PULAU SERIBU** **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**303** 175 360	KI	**1959** Vereenigde Prauwen Verer—Jakarta (454) 44,89 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** G.499 B.389 2 Ha (each 6,7 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 110V d.c. Fuel 28,0t (d.o.) 9kn
5286984 PKQA 847/L	**PULAU SERUTU** **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**335** 172 360	KI	**1962** Vereenigde Prauwen Verer—Jakarta (478) 45,27 7,62 2,648 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 13,5kW 110V d.c. Fuel 29,5t (d.o.) 9kn
7622560	**PULAU SIMEULU** **Government of The Republic of Indonesia** Jakarta Indonesia	**325** 136 —		**1973** P.N. Pakin—Djakarta ... ... 45,24 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho Japan Gen 1 × 12kW 220V
5286996 PKQO 880	**PULAU SINGKEP** **P.T. Hang Tuah** Jakarta Indonesia	**312** 177 360	KI	**1962** Carya SB. Co.—Djakarta (331-1) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 110V d.c. Fuel 29,5t (d.o.) 10kn
7343748 324149 RT	**PULAU TALANG TALANG** **Penang Port Commission** Penang Malaysia	**466** 209 262	✠**100A1** SS 5/79 Penang Service ✠**LMC** EL (M) 1⅛"U2 FN 774	**1975**-6 Cheoy Lee Shipyard—Hong Kong (2693) 52,13 11,92 2,439 51,29 11,59 3,51 2 dks rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 210 × 300 1 100bhp (809kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
5287005 RT	**PULAU TEKONG** ex Salong-62 ex Empire Seagrass-47 **Ting Chu Ling**	**522** 308 —	*Classed BC until 8/68	**1945**-9 Goole SB. & Repairing Co. Ltd. —Goole (444) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow
6612776 PLYU Rdr RT	**PULAU TERNATE** ex Seiho Maru No. 37-78 **P.T. Pelayaran Siantan Coy.** Jakarta Indonesia	**603** 358 1 060	NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (700) 58,91 8,82 3,988 54,01 8,79 4,32 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 282	Oil 4SA 6Cy. 275 × 320 sr geared to sc. shaft 820bhp (603kW) Fuji Seisakusho Tateyama Gen 1 × 28kW 230V Fuel 36,5t-2,5pd 10,5kn
7528324	**PULAU TIMPAUS** ex Palau Peling **P.T. Liny Djaya Shipping** Surabaya Indonesia	**252** 97 —	KI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 35,21 7,19 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln
5287017 199537	**PULAU TIOMAN** **Penang Port Commission** Penang Malaysia	**332** 112 139	✠**100A1** CS 5/78 for service within 30 miles of Penang ✠**LMC** EL (k) FN 641	**1959**-8 Cheoy Lee Shipyard—Hong Kong (732) 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 760bhp (559kW) Crossley Bros. Ltd. Manchester Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
7343724 324147 RT	**PULAU UNDAN** **Penang Port Commission** Penang Malaysia	**466** 208 262	✠**100A1** SS 9/79 Penang service ✠**LMC** EL (M) 1⅛"U2 FN 773	**1975**-3 Cheoy Lee Shipyard—Hong Kong (2691) 52,13 11,92 2,356 51,29 11,59 3,48 1 dk rf 305 6BH WB40T	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 210 × 300 1 115bhp (820kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 30kW 110V d.c. 1 Directional propeller aft, 1 fwd 11kn
6616760 SQCR Df Esd Gc Pfd Rdr RTv	**PULAWY** ex Waitara-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 272** 3 793 10 800 **10 715** 5 870 13 411	PR ✠Classed LR until 5/9/75	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn

6504022 GPVE 306515 Esd Pfd Rdr RTm/v	**PULBOROUGH** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 995** 2 791 7 788	**✠100A1** SS 9/81 **✠LMC** EL x 1⅛"SQ FN 2713	**1965**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (387) 112,76(BB) 16,31 7,392 106,71 16,22 9,20 RQD 25,3 F 9,5 1 dk rf 76 NS 8BH WB2479t incl. DTm496t	**M General Cargo** 3 Ho 29,4 20,1 18,6 ER 3 Ha (stl) (22,9comb. 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 2 600bhp (1 912kW) British Polar Engines Ltd. Gla Gen 2 × 150kW 1 × 30kW 220V d. Fuel (d.o.)
7397402 5WCU RT	**PULEONO** ex H. 25-78 **Western Samoa Shipping** Apia, Upolu Island Western Samoa	**230** 114 230	BV	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (187) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Il
6925769 UZNP M-29305 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B Bryansk Eng. Works Bry Fuel 139,0t (d.o.) 330,0t (hvf) 15,
6900599 USUD M-28043 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 6 575	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 200kW 200V a.c. Controllable pitch propeller 1
7518173 UFUX M-32081 Df Esd Gc Rdr RT	**PULKOVSKIY MERIDIAN** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **3 242** 1 396 2 043	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 103,10(BB) 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 3 Ta B.424 In.2 355 L.33 7 Ha 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared sc. shaft 6 000bhp (4 413kW) CKD Praha Pr Controllable pitch propeller 1
6926921 SPZR Df Esd Gc Rdr RTv	**PULKOWNIK DABEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **5 797** 3 298 9 349 **8 731** 5 167 12 259	PR ✠Classed LR until 8/71	**1970**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/201) 152,36 19,44 —/9,070 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 hold, also 3rd dk light cargoes only rf 56	**M General Cargo** 8bth P Ice strengthened 5 Ho 17,0 21,7 24,6 ER 23,8 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Su H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 593,0t (hvf)-25,5pd 15,5
5147528 GUVH 366723 RT	**PULLWELL BRAVO** ex Hendrik II-75 **John Arthur Parsons** Poole United Kingdom	**126** 0 41		**1955** N.V. Scheepswerf van Rupelmonde —Rupelmonde (299) 28,40 6,63 2,921 26,12 6,20 3,31 F 8,6 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 NE 66 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 18kW 220V d.c. Fuel 29,5t (d.o.) 10
5414397 GLTH 303828 Rdr RTm/v	**PULLWELL DELTA** ex Duncan-80 ex Workman-79 **Frank Pearce (Tugs) Ltd.** Poole United Kingdom	**193** 0 —	**✠100A1** SS 11/80 tug **✠LMC** EL (c) FN 356	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared t sc. shafts Lister Blackstone Mar. Ltd. Dursl Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5081712 GXRX 186661 Df RT	**PULLWELL LIMA** ex Craigleith-81 **Frank Pearce (Tugs) Ltd.** Poole United Kingdom	**184** — —		**1958**-5 Henry Robb Ltd.—Leith (467) 29,37 7,73 3,302 ... ... 1 dk	**M Tug**	Oil 2SA 8Cy. 267 × 349 dr reverse geare to sc. shaft Crossley Bros. Ltd. Manchest
5059214 GXZN 300184 Rdr RTm/v	**PULLWELL VICTOR** ex Campaigner-77 **Frank Pierce (Tugs) Ltd.** Poole United Kingdom	**248** 0 —	**✠100A1** SS 2/80 tug **✠LMC** EL (d) FN 394	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighle Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5k
6867826 UQXY M-21807	**PULONGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
6867709 UQJP M-21759	**PULOZERO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 111	RS	**1953** ....East Germany 39,15 7,45 2,931 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
7022576 EENF 1256 Esd Rdr RT	**PULPO MARU** Launched as Tavasa Primero **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (58) 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Werkspoo Fabrica de San Carlos S.A. Cadi Fuel 68,0t (d.o.) 11k

7815167	**PUMA**	**7 199**		**1978** Kurushima Dock Co. Ltd.—Uwajima	**M General Cargo**	Vee Oil 4SA 18Cy. 400 × 460 geared to
JOZU		4 042		(2014)	Ref.	sc. shaft
119143	**Kitanihon-Oi Kaiun K.K.**	7 764	NK	143,52 8,516	8 Side doors	11 700bhp (8 606kW) Pielstick
Df Esd	Tokyo Japan			134,02 19,21 12,32	4 Ho	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd				F 10,7 4 dks	In.9 488	Gen 3 × 650kW 450V a.c.
Rdr RT					4 Ha (each 12,5 × 8,2) ER	20kn
					Cr 4(5)	
7361594	**PUMA**	**4 377**		**1975** J. J. Sietas Schiffswerft K.G.	**TM Passenger/RoRo Cargo** OSD	2 Vee Oil 4SA each 12Cy. 370 × 400
GUVM	ex Union Trader-80	1 759		—Hamburg (757)	Vehicles 76P	12 000bhp (8 827kW)
365913	ex Union Melbourne-80	4 020	NV	141,81 19,41 5,809	Bow & Stern doors Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Bovis Properties Southern Ltd.**			128,81 19,00 11,97	Mchy.aft	Gen 2 × 532kW 2 × 736kW
Gc Rdr	P&O Ferries Ltd.			2 dks		380V 50Hz a.c.
RTm/h/v	London United Kingdom			rf nil len 75		2 Controllable pitch propellers
				conv Vehicles RoRo Cargo 80		Thw. thrust propeller fwd
						Fuel (d.o & hvf) 18kn
6870940	**PUMPURI**	**265**		**1958** ....East Germany	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UJEL		94		39,15 7,37 2,950		E made66 fitted—
M-24160	**U.S.S.R. -'Zapryba'**	147	RS	3,48	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Klaypeda U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					B.200	
					2 Ha (each 1,8 × 1,9)	
					Der 1(1,5)	
5413056	**PUNAT**	**335**		**1963** Brodogradiliste "Crvena Zvezda"	**TM Ferry/General Cargo**	2 Oil 2SA each 5Cy. 290 × 490
YTPB		136		—Pula (36)	Vehicles	1 200bhp (883kW) Alpha
	Jadranska Linijska Plovidba	29	JR	44,61 8,46 2,998	1 Ho	Titovi Zavodi "Litostroj" Ljubljana
RT	**(JADROLINIJA)**			39,65 8,11 4,02		Gen 2 × 56kW 440V a.c.
	Rijeka Yugoslavia			1 dk, pt 2nd dk	1 Ha (2,2 × 1,8)	13,75kn
				RW	1W Der 2(1,5)	
6727466	**PUNCH**	**149**		**1967** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 280 × 420
OVRK	ex Parthenon-79	70		(3228)	Side Trawler	750bhp (552kW) NE 70
D1507	**Proctor Shipping Ltd.**	168	BV	33,58 6,61 2,699	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Esd Pfd	Hirtshals Denmark			29,55 6,58 3,31	2 Ho 4,7 6,7 ER	Gen 1 × 28kW 1 × 12kW 220V d.c.
Rdr RTm				F 6,1 1 dk	In.180	Controllable pitch propeller
				rf 610 BK 152	2 Ha (stl) (each 1,7 × 1,2) ER	Fuel 17,5t (d.o.) 12kn
					Der 1(0,5)	
5287093	**PUNCH**	**112**		**1934**-1 Lage Irmaos—Rio de Janeiro	**S Tug**	T 3Cy. 279 457 & 737 × 533
PP3132		—		*28,35* 5,64		
	Companhia Nacional de	—	✠Classed LR until 8/40	... ...		J. I. Thornycroft & Co. Ltd. Southampton
	Navegacao Costeira					
	Autarquia Federal			R		
	Rio Grande Brazil					
7227554	**PUNG YANG**	**3 527**		**1972** Hayashikane SB. & Eng. Co. Ltd.	**M Factory Fishing**	Oil 2SA 6Cy. 450 × 800
6MLB		1 784		—Nagasaki (819)	Fish-factory Stern Trawler Ref	4 500bhp (3 310kW) Mitsubishi
BS-A-584	**Korea Wonyang Fisheries Co.**	3 719	KR (NK)	95,61 15,09 6,097		Kobe Hatsudoki K.K. Kobe
Df Esd	**Ltd.**			86,01 15,02 9,81	In.3 197	Gen 3 × 500kW 445V a.c.
Gc Pfd	Busan South Korea			B 18,9 1 dk	2 Ha (2,5 × 2,4) (2,5 × 3,6)	13,5kn
Rdr RT					Der 2(4) 2(3)	
5287110	**PUNGUE**	**1 159**		**1952**-7 Verschure & Co's Schps.	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 365 × 550
		530		—Amsterdam (Co168)	Suction Bottom doors	1 000bhp (736kW)
		—	✠	74,83 11,89 7,316	Single centre arm	J. & K. Smit's Scheeps. Kinderdijk
Esd	Beira Mozambique			... ...	Dredging depth 17,0	9kn
				1 dk	Hopper 800	
				RW	1 sandpump 373kW (500bhp)	
8015489	**PUNTA ALICE**	**198**		**1981** Cant. Nav. di Pesaro—Pesaro (50)	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc.
		—		32,42 8,62	Fire-fighting	shaft
	Rimorchiatori Napoletani S.r.l.	—	RI (Class cont.)	29,01 8,58 4,27		Masch. Augsburg-Nuernberg (MAN)
	Napoli Italy			1 dk		Augsburg
6819166	**PUNTA ANAGA**	**221**	**✠100A1** SS 8/80	**1968**-12 Hijos de J. Barreras S.A.—Vigo	**M Tug**	Oil 4SA 6Cy. 390 × 680
EAXQ		—		(1369)	Fire-fighting	Werkspoor
	Cory Hermanos S.A.	—	**✠LMC**	31,86 8,23 3,785		Hijos de J. Barreras S.A. Vigo
Esd Gc	Vigo Spain		EL (c) $\frac{15}{16}$"U1	28,96 8,08 4,47		Gen 2 × 90kW 1 × 40kW 220V d.c.
Pfd Rdr			FN 363	RAD 1,3		Controllable pitch propeller
RTm				rf 1245 BK 51		Fuel 69,0t (d.o.) 12kn
				3BH WB40t		
6525258	**PUNTA ANGELES**	**12 452**	**✠100A1** CS 6/79	**1965**-12 Hitachi Zosen—Sakurajima Works,	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
3EWY	ex Sonap II-75 ex Tuborg-75	7 579	oil tanker	Osaka (4050)		7 500bhp (5 517kW) B&W
10466-	**Sociedad Anonima de**	20 766	**✠LMC**	170,69 22,08 9,335	28 Ta ER	Hitachi Zosen Osa
PEXT5	**Navegacion Petrolera**		EL it 2$\frac{7}{16}$"SQ	163,00 22,00 11,71	L.(oil) 25 338 HeCls. BC	2 WTAuxB primary 740lbf/in^2 (51,1bar)
Df Esd	**(SONAP)**		FN 5495	P 33,6 B 10,4 F 22,0 1 dk	Der 4(5)	secondary 228lbf/in^2 (15,8bar) (Spt)
Gc Pfd	Southern Shipmanagement (Chile)			RW rf 102		e(ex.g) 228lbf/in^2 (15,8bar)
Rdr RTv	Ltd.			14BH WB413t		Gen 3 × 300kW 450V 60Hz a.c.
	Panama Panama					Fuel 1 485,5t (hvf)-28,5pd 15kn
7615658	**PUNTA BAPPO**	**265**		**1977** Ast. Picsa S.A.—Chimbote (412)	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to
		—		33,66 3,880		sc. shafts
RT	**Government of The Republic of**	—	AB	30,26 8,91 4,27		Masch. Augsburg-Nuernberg (MAN)
	Peru (Empresa Nacional de			1 dk		Augsburg
	Puertos) (ENAPU)			BK 132		Gen 2 × 71kW a.c.
	Paita Peru					2 Directional propellers aft
						11,5kn
5287201	**PUNTA BENITEZ**	**163**		**1944** Equitable Equipment Co.	**M Tug**	Oil 4SA 8Cy. 305 × 380
		77		—Madisonville, La (403)		
	Creole Petroleum Corp.	—		25,91 7,01 2,591		Enterprise Engine & Foundry Co.
	Maracaibo Venezuela			24,67 3,15	1W	San Francisco, Ca
						Fuel 50,0t 9kn

7351604 MBH 777 Of Esd Gc Rdr RTm/h/v	**PUNTA BIANCA** **Societa di Navigazione Italo Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Roma Italy	**9 387** 5 125 9 744	✠**100A1** SS 10/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4678 RI ✠ LR class withdrawn	**1975**-12 Cant. Nav. Muggiano—La Spezia (1654) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD 6P Ref. Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
7322146 LQBZ Of Esd Gc Pfd Rdr RTm/h/v	**PUNTA BRAVA** ex Joliette-79 **A. Bottacchi S.A. de Navegacion** Argentina	**11 691** 7 001 15 800	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (407) 159,01(BB) 22,97 9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.26 611 B.22 810 TEU 387 C. 387/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 reverse reduction geared to sc. shaft 13 400bhp (9 857kW) Ch. de l'Atlantique Pielstick St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18kn
5417296 EDWY 3451 Of Esd RT	**PUNTA CABICASTRO** **Andres Soto Carnero** Vigo Spain	**206** 76 —	BV	**1963** Construcciones Navales P. Freire S.A. —Vigo (16) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 240ihp (177kW) Const. Navales P. Freire Vigo Fuel 94,0t (o.f.) 8,75kn
5251745 Of Esd Gc Rdr RTm	**PUNTA CAUCEDO** ex Johnny Express-77 ex Nieuwland-66 Dominican Rep.	**689** 275 953	(AB) ✠Classed LR until 10/68	**1951**-4 C. v.d. Giessen—Krimpen a/d Ijssel (757) 71,79 11,00 3,810 65,54 10,98 6,25 1 dk & S dk RW rf 69	**M General Cargo** OSD Ref 2 Ho each 19,5 G.2 379 B.2 237 In.248 2 Ha (stl) (10,4 12,8 × 5,1) 4W Der 4(3-5)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 1 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
7512351 CNQO Of Esd Gc Rdr RT	**PUNTA CIRES** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1976** Ast. de Santander S.A.—Santander (124) 34,35 4,071 31,98 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Mapleton, Peoria Gen 1 × 120kW 220V 50Hz a.c. Fuel 118,0t (d.o.) 12,5kn
7029184 EFGZ 730 Of Gc Rdr RTh	**PUNTA CRUCES** **Remolques Maritimos S.A.** Pasajes Spain	**120** 40 68	✠**100A1** SS 5/79 tug Iberian Peninsular service not more than 60 miles from the coast ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 244	**1970**-12 Ast. de Murueta S.A.—Guernica (104) 26,12 7,62 3,010 23,02 7,01 3,61 rf 356 4BH WB26t	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7109790 Esd RT	**PUNTA DE BOMBOM** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (42) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.)
5287249 EBTN 7766 Of Esd RT	**PUNTA DE CABIO** **Manuel Freire Pastoriza** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (228) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 600bhp (441kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 77,5t (d.o.) 12,25kn
7332244 EGJQ 2477	**PUNTA DE SAN MARTIN** **Ansolmar S.L.** Santander Spain	**143** 67 —		**1974** Ast. de Santander S.A.—Santander (91) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 158 × 150 640bhp (471kW) Baudouin Internacional Diesel S.A. Zumaya 11,25kn
5287251 CXBJ Of Esd Gc Rdr	**PUNTA DEL ESTE** ex Coastal Telegrapher-48 **Cylanco S.A.** Montevideo Uruguay	**3 805** 2 123 6 102	BV (AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1344) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 290 B.6 667 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 876,0t 10kn
5097412 EBVB 7125 Esd	**PUNTA DEL TOURINO** ex Eduardo Vieira **Maria T. Neira Fernandez** Vigo Spain	**165** 54 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (41) *25,91* 6,20	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Skm Fuel 51,0t (d.o.) 9kn
7825978 EHVU Of Esd Gc Pfd Rdr RT	**PUNTA EUROPA** **Islena de Navegacion S.A. (ISNASA)** Vigo Spain	**3 700** 1 189 850	AB	**1980** Hijos de J. Barreras S.A.—Vigo (1455) 99,50 4,250 90,00 17,01 10,49 3 dks	**TM Ferry** 1300P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 400kW 380V 50Hz a.c. 18kn
5417301 EDTH 3431 Of Esd RT	**PUNTA FESTINANZO** **Sebastian Soto Cousido** Vigo Spain	**206** 76 —	BV	**1963** Construcciones Navales P. Freire S.A. —Vigo (15) 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 240ihp (177kW) Const. Navales P. Freire Vigo Fuel 94,0t (o.f.) 9,5kn

6913015 EAPF 3937 RT	**PUNTA GALEA** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 417	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (32) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 470bhp (346kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
5287275	**PUNTA GORDA** **Creole Petroleum Corp.** Maracaibo Venezuela	**163** 77 —		**1944** Equitable Equipment Co. —Madisonville, La (395) 25,91 7,01 2,591 24,67 3,15 BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 50,0t 9kn
5320429 LQYT 4993 Df Esd Rdr RT	**PUNTA INDIO** ex Rio Turbio ex Senyu Maru-72 **Flota Argentina Mineralera S.A. (F.A.M.)** Buenos Aires Argentina	**5 056** 2 897 7 789	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (200) 121,01 16,64 7,087 112,99 16,62 9,10 P 23,2 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.10 264 3 Ha (22,3 25,4 20,2 × 7,9) ER	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 128kW 445V a.c. Fuel 281,5t 13,5kn
7713333 EHQJ 178 L-2a Df Esd Gc Pfd Rdr RT	**PUNTA IZKIRO** **Naviera Jaizkibel S.A.** San Sebastian Spain	**1 584** 1 132 2 250	GL	**1978** Ast. Luzuriaga S.A.—Pasajes (213) 77,81 5,301 70,01 12,21 6,51 2 dks	**M General Cargo** G.3 720 B.3 366 1 Ha (45,5 × 8,0) ER	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo 12,5kn
7512363 CNQQ Df Esd Gc Rdr RT	**PUNTA LEVEN** **MAROPECHE S.A.** Casablanca Morocco	**266** 84 140	BV	**1977** Ast. de Santander S.A.—Santander (125) 34,22 8,62 4,071 30,26 8,31 6,02 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. U.S.A. Gen 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)
6913027 EAMV 3938 RT	**PUNTA LUCERO** **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona S.A.—Bilbao (31) 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 470bhp (346kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 32kW 220V 50Hz a.c. 8,5kn
7333664 LQBY Df Esd Gc Pfd Rdr RTm/h/v	**PUNTA MALVINAS** ex Frontenac-80 **A. Bottacchi S.A. de Navegacion** Argentina	**11 691** 7 001 15 800	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (408) 159,01(BB) 22,97 9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.26 611 B.22 810 TEU 387 C. 387/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18kn
7395363 IBFS 957 Df Esd Gc Pfd Rdr RT	**PUNTA MARE** **Arenella S.p.A.** Sidermar di Navigazione S.p.A. Palermo Italy	**83 497** 74 787 160 736	**✠100A1** SS 4/81 ore /oil carrier Ice Class 1C **✠LMC** **UMS** **IGS** EL Yt 3$\tfrac{13}{16}$"U3 FN 19655 RI	**1977**-6 Cantieri Navali Riuniti S.p.A. —Palermo (254) 308,52 43,87 17,495 292,01 43,81 23,50 F 25,6 1 dk rf nil 10BH WB128961T incl. STs98102T	**M Ore/Oil Carrier** pt higher tensile steel 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 6 Wing Ta p&s ER G.105 010 L.(oil) 196 707 10 Ha (stl) (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,1) ER Cr 1(20)	Oil 2SA 8Cy. 1060 × 1900 32 000bhp (23 538kW) Grandi Motori Trieste Trieste 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 17kgf/cm² (16,7bar) (Spt 230°C 16kgf/cm² (15,7bar)) hs1279,3 AuxB (ex.g) 17kgf/cm² (16,7bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 312,0t (d.o.) 3 424,0t (hvf) 16,5kn
5287287 LOPM Df Esd Gc Rdr	**PUNTA MEDANOS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**7 905** 3 480 8 607	✠Classed LR until 5/67	**1950**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1785) 153,02 18,93 7,875 143,26 18,90 10,67 P 46,4 B 10,4 F 29,0 1 dk rf 152	**TS Tanker** Replenishment 12 Ta ER L.(oil) 7 810 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 11 500shp (8 459kW) Wallsend Slipway & Eng. Co. Ltd Wallsend Fuel 1 575,0t (o.f.)-29,0pd 18kn
7423665 IMLK 969 Df Esd Gc Rdr RTv	**PUNTA MESCO** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italy	**38 491** 34 371 63 000	RI	**1978** Cantieri Navali Riuniti S.p.A. —Palermo (255) 223,70 32,31 13,253 212,71 32,26 17,33 P 39,7 F 15,0 1 dk	**M Ore/Bulk/Oil Carrier** 6 Ho 18,3 22,4 24,0 24,0 24,0 24,0 ER 7 Ta ER G.46 472 L.(oil) 73 275 7 Ha (stl) (10,2 × 10,2) (13,4 13,1 15,0 15,0 15,0 × 15,6) (15,0 × 10,2) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 3 × 656kW 450V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 3 462,0t (hvf)-65,0pd 15,5kn
7905558 EHXR 181 L-2a Df Esd Gc Rdr RT	**PUNTA MOTELA** **Naviera Jaizkibel S.A.** San Sebastian Spain	**676** 389 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 858	**1980**-7 Ast. Luzuriaga S.A.—Pasajes (219) 62,82 10,65 3,952 57,00 10,61 4,45 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** 1 Ho 38,1 ER G.1 586 B.1 433 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) B&W Cons. Echevarria Bermeo Gen 2 × 72kW 1 × 52kW 1 × 12,5kW 380V 50Hz a.c.

5012785 LQOQ Df Esd Gc Pfd Rdr RTv	**PUNTA NORTE** ex Altafjord-78 **A. Bottacchi S.A. de** **Navegacion** Buenos Aires Argentina	T.Mk **5 995** 3 746 9 957 **8 719** 5 776 13 107	NV	**1962** A/S Bergens M/V—Bergen (427) 154,01 19,26 8,090/9,386 140,54 19,21 11,89 P 56,1 F 15,0 3 dks rf 102 len 69	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 10,2 17,7 ER G.18 283 B.16 458 In.389 6 Ha (stl) (9,4 9,4 13,8 8,7 9,5 × 7,3) (10,7 × 7,0) ER 14W Cr 1(25) 1(5) Der 1(40) 2(12) 12(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Bros. Ltd. Winterth Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 142,0t (hvf)-24,5pd 17k
5287328 332885 Df	**PUNTA PALMAS** **Trinidad Marine Services Ltd.** Georgetown, Guyana Demerara	**163** 33 —		**1944** Equitable Equipment Co. —Madisonville, La (391) 25,91 7,01 2,591 24,67 3,15 1 dk BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, C Fuel 50,0t 9k
6822199 EFUH 2160 Df Esd Pfd Rdr RT	**PUNTA PURRUSTARRI** **Iriberri S.A.** San Sebastian Spain	**256** 148 181	BV	**1968** Ast. Luzuriaga S.A.—Pasajes (105) 38,59 6,94 3,582 33,20 6,89 3,97 2 dks	**M Fishing** Side Trawler 2 Ho ER G.210 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Fuel 131,0t (d.o.) 12,75k
7717858 Df Esd Gc Pfd Rdr	**PUNTA ROBALEIRA** **Manuel Freire Garcia** Vigo Spain	**264** 57 190	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (114) 35,64 3,941 31,20 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Stork-Werkspoor Diesel B.V. Netherland Controllable pitch propeller Fuel 192,5t (d.o.) 9,5k
7321697 EGFF Df Esd Rdr RT	**PUNTA ROCA** **Remolques Maritimos S.A.** Bilbao Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Guernica (118) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft B&W Cons. Echevarria Berme 12k
7711672 Df Esd Gc Pfd Rdr RT	**PUNTA SERVICE** ex Remolcanosa Diez-81 **Remolques Maritimos S.A.** Vigo Spain	**1 175** 385 1 100	BV	**1981** Ast. de Huelva S.A.—Huelva (105) 63,10 13,21 5,001 55,02 13,01 6,02 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shafts Deut Hijos de J. Barreras S.A. Vig
7512375 CNQP Df Esd Gc Rdr RT	**PUNTA STAFFORD** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 136	BV	**1977** Ast. de Santander S.A.—Santander (126) 34,35 4,071 30,26 8,60 6,02 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. U.S.A Gen 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.) 12,75kn
7365370 IBQP 3661 Df Esd Gc Rdr RTm/h/v	**PUNTA STELLA** **Standard Navigazione S.p.A.** Capo Falcone Societa di Navigazione S.p.A. Genova Italy	**9 387** 5 125 9 750	**✠100A1** CS 4/81 **✠LMC UMS** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4678 Rl	**1976**-4 Cant. Nav. Muggiano—La Spezia (1655) 152,81(BB) 20,76 9,200 140,01 20,71 12,70 F 41,5 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 483 6BH WB955T	**M General Cargo** CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20′ 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn
7713321 EHSR 180 L-2a Df Esd Gc Pfd Rdr RT	**PUNTA SUGUR** **Naviera Jaizkibel S.A.** San Sebastian Spain	**699** 419 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 860	**1979**-4 Ast. Luzuriaga S.A.—Pasajes (212) 62,82 10,65 4,049 57,03 10,61 4,47 P 11,3 F 9,5 1 dk rf nil 3BH WB405T	**M General Cargo** 1 Ho 38,1 ER G.1 586 B.1 433 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) B&W Cons. Echevarria Bermeo Gen 2 × 72kW 1 × 52kW 1 × 13kW 380V 50Hz a.c.
7321702 EGFG Df Esd Rdr RT	**PUNTA TAMBO** **Remolques Maritimos S.A.** Pasajes Spain	**130** 119 —	BV	**1974** Ast. de Murueta S.A.—Guernica (119) 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft B&W Cons. Echevarria Bermeo 12kn
7320356 EGDU Esd Rdr RT	**PUNTA TORRE** **Remolques Maritimos S.A.** Pasajes Spain	**179** 0 —	BV	**1973** Ast. de Murueta S.A.—Guernica (117) 28,30 8,51 3,302 25,02 7,90 3,94	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 B&W Cons. Echevarria Bermeo 12kn
6810615 EADJ 2161 Df Esd Pfd RT	**PUNTA TORREPIA** **Iriberri S.A.** San Sebastian Spain	**256** 148 —	BV	**1967** Ast. Luzuriaga S.A.—Pasajes (104) 38,61 7,24 3,601 33,20 7,22 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER G.210 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 131,0t (d.o.) 12kn
7365382 IMCT 782 Df Esd Gc Rdr RTm/h/v	**PUNTA VERDE** **Societa di Navigazione Italo** **Ecuadoriana S.p.A.** Mariano Maresca e C. S.r.l. Roma Italy	**7 178** 3 711 — **9 387** 5 126 9 748	**✠100A1** **✠LMC UMS** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4678 Rl ✠ LR class withdrawn	**1976**-9 Cant. Nav. Muggiano—La Spezia (1656) 152,81(BB) 20,76 —/9,200 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in way Nos. 2 & 3 holds rf 483 SF 6BH WB956T incl. DTf289T	**M General Cargo** OSD/CSD Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20′ 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf) 23kn

7905338	**PUNTILLA 1** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Peru	**350** — —	BV (Class cont.)	**1981** Inversiones Navales S.A. (INSA)—Callao (53) ... ... 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft Caterpillar Tractor Co. U.S.A.
7944188 Df RT	**PUNTILLA XI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**104** 62 —	AB	**1977** Astilleros y Varaderos Zavalos—Campeche (53) 19,03 5,80 3,36 1 dk rf 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (4,9 × 4,4)	Vee Oil 4SA 12Cy. 139 × 152 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW a.c. 9kn
5085586 6OAA 9 Rdr	**PUNTLAND** ex Dalmar-76 ex Falcone-62 **National Shipping Line** Mogadiscio Somali Republic	**941** 531 1 671	BV (AB)	**1960** Lucchese Achile Cant. per costr.—Venezia (44) 68,59 10,19 5,309 60,97 10,14 6,00 P 15,3 F 5,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.1 669 4 Ha ER	Oil 4SA 9Cy. 370 × 560 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Fuel 101,5t
5157690 YTBW Df Esd Gc Rdr	**PUPNAT** ex Victor-73 ex I. G. Nichelson-72 **Mediteranska Plovidba** Korcula Yugoslavia	**2 175** 1 334 3 394	JR (GL)	**1959** Travewerft G.m.b.H.—Luebeck 92,72 12,73 5,849 84,94 12,70 6,91 P 17,1 F 12,5 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 456 B.4 076 2 Ha (stl) (each 18,5 × 5,7) ER 8W Der 2(3-10) 6(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 312kW 220V a.c. Fuel 219,5t-7,0pd 11,5kn
7039177	**PURAN** **Government of The Republic of India (Navy Department)** India	**413** 252 434	✠Classed LR until 1/12/78	**1977**-5 Rajabagan Dockyard—Calcutta (302) 45,55 7,95 2,972 42,32 7,93 3,84 Ba 12,2 RAD 1,9 F 4,9 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 266 Der 1(1)	Oil 4SA 5Cy. 300 × 450 reverse reduction geared to sc. shaft 530bhp (390kW) MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Gen 2 × 28kW 415V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
7528489 FPDK Df Esd Gc Pfd Rdr RT	**PURBECK** **Truckline Ferries S.A.** Cherbourg France	**2 736** 841 1 550	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (247) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Fuel 378,0t 18kn
6703343 ELBE7 7042 Df Esd Gc Pfd Rdr RT	**PURCELL LIVESTOCK** ex Somerset-81 **Scandinavian Livestock Carriers Inc.** DFDS A/S Monrovia Liberia	T.Mk **2 602** 741 2 911	BV	**1966** Helsingor Skibsv. og Maskinbyg.—Helsingor (380) 124,19 17,02 4,928 108,59 17,00 5,92 2 dks len 73 conv Vehicles RoRo Cargo 81	**TM Livestock Carrier**	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 6 600bhp (4 855kW) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn
5287419 KQSB 247618 Df Esd Gc	**PURDUE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V740) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6421268 317336 Gc Rdr RTm	**PURE GOLD** ex James A. Hannah-64 **Bahamas Barge Owners Ltd.**	**306** 24 90		**1926** Bethlehem SB. Corp.—Wilmington, De 38,71 8,56 3,048 8,51 2 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 330 NE 52 American Locomotive Co. St. Louis, Mo Gen 2 × 60kW 120V d.c. 1 × 15kW 120V a.c. Fuel (d.o.)
5287421 KQSI 248837 Df Esd Gc Pfd Rdr RT	**PURE OIL** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**9 942** 5 915 16 730	AB	**1945** Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4430) 152,91 20,83 9,145 148,60 20,73 11,28 P 32,4 B 10,4 F 15,3 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 18 651 HeCls. BC	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Fuel 1 763,0t (o.f.)-55,0pd 15kn
7515195 USYA M-32545 Df Rdr	**PURGA** **U.S.S.R.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
6818899 OGVB 37 Df Esd Gc Pfd Rdr RTm/h/v	**PURHA** **Neste O/Y** Naantali/ Nadendal Finland	**18 225** 8 278 25 068	**✠100A1** CS 5/78 oil tanker Ice Class 1 **✠LMC** **UMS** EL Ft 2¾"U2 FN 6589	**1968**-12 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1377) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.(oil) 28 892 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 9 250bhp (6 804kW) A/B Gotaverken Goteborg 2 AuxB 185lbf/in² (12,8bar) e(ex.g) 185lbf/in² (12,8bar) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 986,5t (hvf)-30,5pd 14,5kn
5408128 EAKU 8447 Df Esd RT	**PURITA** **Rafel Regueiro Fernandez** La Coruna Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1327) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 63,0t (d.o.) 10,5kn

7307990 WA9789 245599	**PURITAN** **Ralph C. Suhm, Jr.** Jacksonville, Fl United States of America	**122** 83 —		**1944** ....Thomaston, Me *26,92* 6,71 3,41	**Wood M Fishing**	Oil 300bhp (221kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5287457 AQVG RT	**PURJOSH** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 6/76 tug Karachi harbour **✠LMC** EL (c) $\frac{11}{16}$" FN 349	**1962**-10 Karachi Shipyard & Eng. Works Ltd.—Karachi (S45) 32,47 8,54 3,175 29,01 8,11 3,92 rf 914 BK 25 5BH **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/78**	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
5311193 PKHM	**PURNAMA** ex Sang Komering ex Wayla-61 ex Borobudur-56 ex Island of Luzon-51 ex Luzon-51 Launched as Ottawa Pangis **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**1 370** 686 1 524	KI ✠Classed LR until 12/60	**1946**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (251) 68,33 11,18 4,274 64,01 11,13 6,00 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Mchy.aft	T 3Cy. 343 578 & 965 × 686 908ihp (668kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 1 × 30kW 115V d.c. Fuel (o.f.) 9kn
6924167 400683 Esd Pfd Rdr RT	**PURPLE HEATHER** Launched as White Heather **Timothy F. Downey** Dublin Irish Republic	**102** 56 —	(BV)	**1968** Ch. Herbert & Heraud—Pont Lorois 22,86 6,35 6,30 3,61 1 dk	**Wood Aux M Fishing** Side Trawler 2 Ha (1,5 × 1,8) (1,2 × 0,8) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5287483 315446	**PURPLEHEART** **Guyana Timbers Ltd.** Georgetown, Demerara Guyana	**100** 41 —		**1952** Sprostons Ltd.—Georgetown, Demerara *20,49* 5,34	**M Tug**	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
7308011 WM6342 270988	**PURSUIT** ex Donal G. McAllister ex Deland **Pursuit Inc.** Philadelphia, Pa United States of America	**189** 103 —		**1919** ....New Orleans, La *28,63* 7,42 3,66 conv Tug —	**M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7909504 Rdr RT	**PURUNI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**70** 20 —	**✠100A1** tug extended protected waters service **✠LMC** EL (A) 110,0/16,0 FN 101	**1981**-1 Robertson McNaught Ltd.—Neyland (23) 15,17 5,11 1,531 13,82 5,01 2,32 RFD 8,0 rf 356 4BH WBnil	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 127 × 140 sr geared to sc. shafts Lister Blackstone Mirrlees Mar. United Kingdom Gen 2 × 1,5kW 24V d.c. 2 Controllable pitch propellers
7229112 UWJB M-14682 Of Esd Rdr RT	**PUSHCHINO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7111418 USAA M-29497 Of Esd Gc Rdr RT	**PUSHLAKHTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 540** 2 171 6 630	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk 14,5kn
5287524 VC8542 91270	**PUSHTHROUGH** **Leo Dwyer** St. John's, Nfl. Canada	**100** 42 —		**1940** M. Bernhardsson—Isafjordur 26,52 5,69 3,506 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 4Cy. 150 × 230 Bergius Co. Glasgow
5287536 PKBK Esd	**PUSPARAGAM** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1953**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (217) 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 P on RQD 12,8 B 24,4 RFD 16,8 F 6,81 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7700269 PLZR Of Esd Gc Rdr RT	**PUSRI INDONESIA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 376** 4 416 11 160	GL	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (976) 114,51 20,05 7,760 109,43 20,01 10,01 P 20,5 F 8,6 1 dk	**TM Bulk Carrier** Mchy.aft G.12 751 10 Ha (stl)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
7917525	**PUSSADEVA** **Colombo Port Commission** Colombo Sri Lanka	**43** — —	**100A1** Class Contemplated FN 12033	**1981** Colombo Dockyard Ltd.—Colombo (25) 18,50 5,41 1,701 15,98 5,21 2,32	**M Tug**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Charleston Inc. Charleston, SC
6514405 AQVZ 191067 Of Esd Gc Rdr RTv	**PUSSUR** Launched as Teesta **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 249** 3 420 — **8 798** 5 024 —	**✠100A1** CS 8/80 DTmf—vegetable oil **✠LMC** **(Lloyd's RMC)** EL dt $2\frac{3}{16}$"SQ FN 4392	**1965**-10 Bartram & Sons Ltd.—Sunderland (404) 151,72 19,26 —/8,725 142,14 19,21 11,69 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 NS in No. 1 hold Coll BH to U dk 6 to 2nd dk WB3309t incl. DTsmf1521t	**M General Cargo** Ref In.119	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)

6925771 UZPQ M-29306 Df Esd Gc Rdr RT	**PUSTOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 562** 2 151 6 575	RS	**1969** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7901617 9MYC 324868 Esd RT	**PUTERI TIOMAN** **Merlin-Samudra Tioman Sendirian Berhad** Penang Malaysia	**170** 87 176	✠LR class withdrawn-Owner's request 4/5/81	**1980**-4 Columbia Shipyard (Pte.) Ltd. —Singapore (C 26) 24,31 7,24 2,021 22,61 7,01 2,93 RFD 9,2 1 dk rf 635	**TM Ferry** 50dk P	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts 564bhp (415kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 440V 60Hz a.c. Fuel 3,5t (d.o.) 12,5kn
7348803 UIWK M-31103 Df Esd Gc Pfd Rdr RT	**PUTIVL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 871 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (337) 150,37(BB) 21,87 —/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,5kn
6616502 ESUF M-28058 Df Esd Gc Rdr RT	**PUTIVL** ex Thetis-69 **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** Nosenko Shipyard—Nikolayev 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7608679 YQML Df Esd Gc Pfd Rdr RT	**PUTNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (223) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice stengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
5151414 179//L	**PUTRA INDAH** ex Delima 106-74 ex Tegoh-73 ex Hiromine Maru-70 **Tuan Hasjim** Jakarta Indonesia	**397** 269 508	KI	**1960** Koyo Dockyard Co. Ltd.—Mihara (153) 49,69 7,55 3,226 44,99 7,50 3,61 1 dk	**M General Cargo** 1 Ha (22,7 × 4,5)	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 105V 7kn
7124829 9MXB 324859 Rdr RT	**PUTRA JAYA** ex Seiyo Maru-79 **Peninsular Malaysia Line Sendirian Berhad** Penang Malaysia	**1 003** 672 2 500	NK	**1971** Shimoda Dockyard Co. Ltd. —Shimoda (194) 76,97 (BB) 11,21 5,462 70,52 11,18 5,85 P 17,4 F 14,1 1 dk	**M Tanker** Vegetable oil 10 Ta ER L.(oil) 2 789 HeCls. C	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 15,0t (d.o.) 86,5t (hvf)-5,0pd 11kn
7528312	**PUTRA JAYA** ex Delima IV ex R. I. Djempia **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**169** 78 —	KI	**1963** ....Indonesia ... ... 33,74 5,82 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 375 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 18,5kW 110V 10kn
7648100 9WDJ 324876 Rdr RT	**PUTRA KETIGA** ex Bumi Tunas-81 ex Kashima Maru-80 **Ethid (M) Sendirian Berhad** Labuan Malaysia	**499** 275 920		**1961** Ehime Zosensho—Imabari 53,35 4,001 48,01 8,50 4,30 1dk	**M General Cargo** B.1 010 1 Ha (22,0 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Makita Diesel Co. Ltd. Japan 10kn
5031987 PLQC Df Esd Gc Pfd Rdr RT	**PUTRA MULIA** ex Putra Harapan-74 ex Hoe Onn-74 ex Axelhus-68 **P.T. Susinma Lines** Belawan Indonesia	**868** 597 —	KI BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (295) 64,06 10,49 58,53 10,44 5,95 2 dks rf 500	**M General Cargo** CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (2,6 × 3,5) (28,1 × 6,4) ER 2W Cr 2(3)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 61,0t (d.o.) 14kn
6824484 OUJF RTv	**PUTTE PAN** ex Marselis-76 **fru Susanne Andersen P/R** Faborg Denmark	**298** 154 673	BV	**1967** Hermann Suerken—Papenburg 49,71 8,67 3,220 43,72 8,64 3,61 1 dk	**M Dredger** Sand-pump discharge 1 Ho 11,8 ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 9kn
6613067 UQUX M-27889 Df Esd Gc Rdr RT	**PUTYATIN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/42) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(60) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 477,5t (hvf) 16,5kn

6802498 CSJM L-2958-TL Rdr RT	**PUXA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 23,53 6,53 2,693 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 N.V. Wilton-Fijenoord Schieda Fuel (d.o.) 10k
7227774 EASG 9339 Df Esd Rdr RT	**PUXEIROS** **Armando Gordejuela Aguilar** Vigo Spain	**297** 143 —	BV	**1973** Ast. Gondan—Gijon (72) 39,25 7,52 3,499 36,50 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Fuel 101,0t (d.o.) 9,5k
7040580 UEGM M-24818	**PUYZE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 11k
7411791 DYPZ	**PUZON III** **Cagayan Shipping Corp.** Manila Philippines	**697** 388 1 400		**1976** Sandoval Shipyards Inc. —Consolacion (2) 53,01 10,44 4,201 50,02 10,41 5,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 660bhp (485kW) Yanmar Diesel Engine Co. Ltd. Japa
7624855 RT	**PUZON IV** **Cagayan Shipping Corp.** Manila Philippines	**797** 530 1 400	AB (Class cont.)	**1978** Sandoval Shipyards Inc. —Consolacion (3) 53,24 10,60 4,201 50,22 10,41 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared to sc. shafts 660bhp (485kW) Yanmar Diesel Engine Co. Ltd. Osak
7641267	**PWB I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**224** — —	KI	**1972** P.T. Adiguna Shipyard—Jakarta ... ... 28,00 8,01 3,00 1 dk	**M Tank Barge** Water	Vee Oil 4SA 12Cy. 120 × 140 220bhp (162kW) Kloeckner Humboldt Deutz West German
6405111 USIP M-26925 Df Esd Gc Rdr RT	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 415	RS	**1963** VEB Schiffswerft ”Neptun”—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
7035365 EOTO M-28847 Df Esd Rdr RT	**PYARNURAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 218 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Cr 1(2,5)	3 Oil total driving gen. connected to elec. motors & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6910817 UZFV M-29458 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** Zhdanov U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 591** 1 563 — **5 950** 3 080 8 260	RS	**1968** ”A. Zhdanov” SB. Yard—Leningrad 129,95(BB) 17,84 6,395/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16,75kn
6907157	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	**3 500** — —		**1968** Volodarskiy Shipyard—Rybinsk 120,10 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA ....
6708848 UUNF M-29326 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as 50 LET OKTYABRYA	**31 524** 15 237 50 600	RS	**1967** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 17,75kn
7033305 UJRO M-29822 Df Esd Gc Pfd Rdr RT	**PYATIDYESYATILYETIYE SOVIETSKOY GRUZII** **U.S.S.R.** Batumi U.S.S.R. Also known as 50 LETIYE SOVIETSKOY GRUZII	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora ”Split”—Split (229) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER 1 Ho L.(oil) 30 175	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora ”Uljanik” Pula 17kn
7206897 URIB M-31695 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE SSSR** Launched as Posyet **U.S.S.R.** Vladivostok U.S.S.R. Also known as 50 LET SSSR	T.Mk **18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,53 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 14,5kn

6827395 UHXM M-29784 Df Esd Gc Rdr RT	**PYATIGORSK** **U.S.S.R.** Sevastopol U.S.S.R.	T.Mk **2 177** 745 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (239) 82,00 13,64 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,3) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7922544 XYNO 1735 Df Esd Gc Rdr RT	**PYI** **Burma Five Star Shipping Corp.** Rangoon Burma	**998** 427 1 426	✠**100A1** oil tanker Burma home trade service not exceeding 75 miles offshore FP 60°C and above ✠**LMC** EL K 357,5/28,0U2 FN 930	**1980**-12 Stocznia Wisla—Gdansk (ZB1300/5) 65,31 10,77 4,701 59,59 10,41 5,19 P 17,7 F 10,1 1 dk rf nil 8BH WB227T incl. DTf95T	**M Tanker** 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan db (o.f.) 6kgf/cm² (5,9bar) Gen 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7931583 Esd Gc Rdr RTv	**PYINGYI** **Government of The Socialist Republic of The Union of Burma (Ministry of Mines)** Rangoon Burma	**120** — 40	✠LR class withdrawn-Owner's request 7/8/81	**1980**-5 Selco Shipyard Pte. Ltd. —Singapore (289) 23,30 7,19 1,801 21,01 7,00 2,49 RAD 1,6 RFD 10,7 1 dk rf nil BK 25	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 20kW 415V 50Hz a.c.
7032014 UFMA M-22690 Df Rdr	**PYMTA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
5236513 Df Esd Gc Rdr RT	**PYONG HWA** ex Mir **Government of The Democratic People's Republic of North Korea** North Korea	**1 935** 889 3 081		**1959** G. Dimitrov Shipyard—Varna (401) 92,36 13,80 5,639 85,37 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 G.5 143 B.4 737 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,8) 10W Der 1(30) 1(10) 12(3)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 274,5t 12kn
7831551 D8RH PM42386 RT	**PYONG RYAK** **Jedong Industrial Development Co. Ltd.** Pohang South Korea	**439** 234 702	KR	**1979** Shin Ah SB. Co.—Chung Mu 52,41 3,210 47,00 9,01 3,71 1 dk	**M General Cargo** G.731 B.728 1 Ha (25,3 × 5,9)	Oil 4SA 6Cy. 214 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 20kW 225V a.c. 11,25kn
5287665 HLMV 9908	**PYONG TEK** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**548** 270 528		**1944** Higgins Industries Inc.—New Orleans, La 54,72 9,78 3,226 9,73 4,35 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Cleveland, Oh Fuel 64,0t 10kn
6604822 ULBJ M-28116 Df Esd Gc Pfd Rdr RT	**PYOTR ALEKSEYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (206) 186,01 23,45 9,810 174,02 23,30 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7235068 UEXB S-32109 Df Esd Gc Rdr RT	**PYOTR BOGDANOV** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7107663 EWEG M-30485 Df Esd Rdr RT	**PYOTR DERNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7830959 Df Esd Gc Rdr RT	**PYOTR DUTOV** **U.S.S.R.** U.S.S.R.	**11 750** 5 949 13 512	RS	**1979** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,229 144,66 22,19 13,47 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C. Dk 68/20′ 9 Ha (stl) (1,8 × 1,7) (5,8p&s 3,8p&s 7,7p&s 3,8p&s × 2,4) ER 4W Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18,75kn
7008635 UPWV M-30137 Df Esd Gc Rdr RT	**PYOTR GUTCHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,496 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (each 14,0 × 8,0) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn

6722363 UEKX M-29051 Df Esd Gc Rdr RT	**PYOTR ILYICHYOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 827** 1 019 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6919942 UOVQ M-30167 Df Esd Gc Rdr RT	**PYOTR KAKHOVSKIY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	**1969** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 RS 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Jugoturbina Fuel 152,5t (hvf)
7306063 UUHN M-30654 Df Esd Gc Rdr RT	**PYOTR KRASIKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/05) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5) 1(1)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
6870237 UMZD M-10129	**PYOTR KULAGIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	**1957** ....East Germany 39,15 7,37 2,980 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
5276159 UFBU M-16936 Df Esd Gc Rdr RT	**PYOTR LEBEDEV** ex Chapayev-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 675	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1002) RS 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd.
7337684 UVKO S-32170 Df Esd Gc Rdr RT	**PYOTR LIDOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 484** 1 321 3 134	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht
6718752 UZJS M-29737 Df Esd Gc Pfd Rdr RT	**PYOTR LIZYUKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (217) RS 81,97 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6701307 UYDF M-28092 Df Esd Gc Rdr RT	**PYOTR OVCHINNIKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 433** 872 1 460	**1966** .............U.S.S.R. 84,71 14,03 5,820 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5232036 URXT M-16769 Df	**PYOTR PAKHTUSOV** ex Mendeleyev-75 ex Pyotr Pakhtusov-71 ex Ledokol 10-66 **U.S.S.R. -Hydrometeorological Service** Nakhodka U.S.S.R.	**2 379** — 193	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) RS 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6858679 UKQV M-12218	**PYOTR RUKAVISHNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**464** 153 274	**1962** .............U.S.S.R. 51,90 8,01 2,941 RS 3,51 1 dk	**M Fishing** 2 Ho In.388 2 Ha (2,6 2,6 × 3,5) Der 1(1,5)	Oil 2SA 4Cy. 300 × 500 E made64 fitted— Russkiy-Diesel Works Fuel (d.o.)
7645316 UPRR M-33798 Df Esd Gc Rdr RT	**PYOTR SGIBNEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	**1977** ....Nikolayev 111,41(BB) 17,33 6,522 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Controllable pitch propeller

7415046 URCB M-32694 Df Esd Gc Rdr RT	**PYOTR SMIDOVICH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/08) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7730082 EKVU M-33670 Df Esd Gc Rdr RT	**PYOTR STAROSTIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7625706 UIUR M-33423 Df Esd Gc Rdr RT	**PYOTR STRYELKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/18) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7008958 USXA M-30573 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**13 733** 7 550 19 986	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/07) 177,17 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16kn
6926426 UDVI M-27395 Df Esd Gc Rdr RT	**PYOTR STUCHKA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6867321 UTEP M-27321	**PYOTR TIKELAYNEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	RS	**1960** ..............U.S.S.R. 43,59 7,65 3,021 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7721225 UITJ M-31283 Df Esd Gc Pfd Rdr RT	**PYOTR VELIKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	RS	**1978** VEB Warnowwerft—Warnemuende (104) 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7516228 UOGS M-32562 Esd Gc Rdr RTm/h	**PYOTR YEMTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 541	RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,230 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
7035391 EURC S-30561 Df Esd Gc Rdr RT	**PYOTR ZALOMOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7335909 UZPJ S-32158 Df Esd Gc Rdr RT	**PYOTR ZAPOROZHETS** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7912240	**PYRAMIDS** **Pyramids-Nile Cruise Co.** Cairo Egypt	**200** — 45	✠**A1** inland waterways ✠**LMC** EL (E) 87,0/16,0U2 FN 298	**1979**-12 Schps. Bodewes Bergum B.V. —Bergum (201) 33,91 7,50 1,301 31,70 6,81 2,60 1 dk rf nil 4BH WBnil	**TM Passenger Ship** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 92kW 220/380V 50Hz a.c.

5277189 SUUL 1510 Df Esd Gc Pfd Rdr RT	**PYRAMIDS U** ex Philippine President Magsaysay-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 950** 5 273 12 393	AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (766) 155,51 19,56 9,024 145,01 · 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Uraga Diesel Kogyo Oka Fuel 642,0t 18,
7397426 RT	**PYRROS** **Seka S.A.** Piraeus Greece	**50** 0 30	✠**100A1** SS 2/79 tug Greek inter—island service **LMC** EL (B) ⅝"U1 FN 133	**1974**-11 Swets—Hardinxveld-Giessendam (770) 18,37 5,82 2,617 16,21 5,58 2,62 1 dk rf 711 BK 25 4BH WB-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp. Detroi
5016195 SXEW 6218 Df Esd Gc Pfd Rdr RT	**PYRROS V.** ex Palaemon-77 ex Charles P.-70 ex Anders Maersk-65 **Fibra Compania Naviera S.A.** Varnima Corp. International S.A. Greece	**12 875** 7 865 21 266	AB ✠Classed LR until 4/71	**1957**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (615) 170,67 21,98 9,827 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 335	Oil 2SA 7Cy. 740 × 1600 8 250bhp (6 068kW) Mitsui SB. & Eng. Co. Ltd. Tan Gen 3 × 85kW 110V d.c. Fuel (hvf)
5287691 ZBCQ 175809	**PYTHAGORAS** **Tarik Shipping & Fishing Co. Ltd.** Gibraltar Gibraltar (British)	**129** 70 —		.... 34,14 5,59 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 125 × 125 Central Marine Eng. Wks West Hartle
6718295 H3XG 5605-75 Df Esd Gc Rdr RT	**PYTHAGORE** ex Arquimedes-75 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**10 940** 5 275 11 002	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (249) 150,48 21,75 7,881 140,98 21,70 13,31 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 14 258	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Bros. Ltd. Winter Fuel 145,0t (d.o.) 805,0t (hvf)-28,0pd 18,
7120469 3AKD Df Esd Gc Rdr RT	**PYTHEAS** **Societe Fouquet-Sacop Maritime** Monaco Monaco	**3 268** 2 300 4 959	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 107,12 4,700 100,01 16,01 5,80 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 446	2 Vee Oil 4SA each 12Cy. 220 × 280 3 000bhp (2 207kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 383,0t (d.o.) 11,
5411199 J4PO 7166 Df Esd Gc Rdr RT	**PYTHEUS** ex Rubycorn-79 ex Frigga-73 **Pytheus Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**22 201** 14 337 42 773	NV (GL)	**1963** Rheinstahl Nordseewerke—Emden 219,82 26,90 10,707 207,22 26,80 15,60 P 47,0 F 33,9 1 dk	**M Bulk Carrier** 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 × 12,0) (8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	Oil 2SA 9Cy. 780 × 1400 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 104kW 440V d.c. Fuel 1 753,5t 15
7206988 SYCB 5411 Df Esd Gc Pfd Rdr RTv	**PYTHIA** **Western Sealanes Corp.** Piraeus Greece	**10 351** 6 844 17 644	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sub Sumitomo SB. & Mchy. Co. Ltd. Tamashir Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t 15,5
7308023 WX9279 503167	**Q. O. DUNN** **Zapata Haynie Corp.** Lake Charles, La United States of America	**539** 367 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx 49,57 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7800007 OWUH H743 Df Esd Gc Pfd Rdr RT	**QAASIUT** **Nuuk Trawl ApS** Godthab Greenland (Danish)	**199** 82 450		**1977** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (136) 30,38 7,70 4,001 26,22 7,61 4,09 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aabenra Fuel 701,0t (hvf)
7617931 9KSZ KT1346 Df Esd Gc Pfd Rdr RT	**QAROUH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (2374) 175,29 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil BK SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7lbf/in² (0,5bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5287720	**QASEEMUL-BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**190** 104 —	✠Classed LR until 1/58	**1953**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (527) 40,77 7,65 39,02 7,62 2,32 1 dk RW	**M Tank Barge** Mchy.aft	Oil 2SA 3Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7430711 SFAI Df Esd Gc Pfd Rdr RT	**QATAR EXPRESS** ex Finneagle-81 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**8 708** 4 640 14 200	NV	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,479 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles 2 Quarter stern doors & ramps Ice strengthened 3 Ho ER B.34 625 TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 1 200bhp (883kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 280,0t (d.o.) 2 038,5t (hvf)-41,0pd 18kn

5418513 317484 Df Esd Gc Rdr RT	**QAUMI I** ex Yeroyannis M.-68 **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**832** 438 762	AB (NK)	Lch.**1963** Cmpl.**1967** Neorion & Michanourgia Syros S.A.—Syros (3) 9,66 3,798 60,84 9,61 4,09 1 dk RW rf 51 len 67	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12,5kn
5324372 317485 Rdr RT	**QAUMI 2** ex Shinyo Maru-69 ex Shinwa Maru No. 1-67 **Alco Shipping Lines Ltd.** Chittagong Bangladesh	**783** 369 1 190	NK	**1962** Usuki Tekkosho—Saiki (1027) 60,08 9,22 4,382 55,00 9,20 4,70 P 15,9 F 6,8 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 398	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 1 × 18kW 115V d.c. Fuel 73,0t-3,5pd 10,75kn
6519429 BOVK Df Esd Gc Pfd Rdr RTm/h/v	**QI LI HAI** ex Mineral Seraing-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**33 023** 17 778 57 777	✠Classed LR until 7/7/78	**1965**-9 N.V. Cockerill Yards Hoboken —Hoboken (819) 229,67(BB) 32,16 12,402 218,02 32,01 16,44 F 18,3 1 dk rf 127	**M Ore Carrier** 2 Ho 63,4 93,5 ER 2 Ha (stl) (43,2comb. 64,9comb. × 12,1) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Fuel (hvf)
7632369 Df Esd Gc Pfd Rdr RT	**QI LIAN SHAN** ex Canadian Express-80 Launched as Duck Yang Rose **China Ocean Shipping Co.** Tianjin/Tientsin China	**10 108** 7 248 16 475	NK	**1977** Imai Zosen—Kochi (355) 143,36 21,95 9,372 135,01 21,90 12,22 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.19 957 4 Ha (stl) (13,6 × 8,9) (21,1 21,1 21,1 × 11,4) ER	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Tarami 14,5kn
5131608 Df Esd Gc Pfd Rdr	**QI LIN HU** ex Chinshakiang-77 ex Gjertrud Maersk-71 **China Ocean Shipping Co.** Shanghai China	**16 161** 9 958 28 378	✠Classed LR until 9/9/77	**1960**-4 Odense Staalskibsvaerft A/S —Odense (153) 194,24 22,64 10,764 183,22 22,56 13,67 P 39,7 B 12,2 F 22,6 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 35 056	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7311343 BSQY Df Esd Gc Pfd Rdr RT	**QI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 651** 5 268 13 340	(BV)	**1973** VEB Warnowwerft—Warnemuende (368) 151,72(BB) 20,35 9,297 140,47 20,30 11,59 RQD 29,3 F 31,4 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 895 B.17 482 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf) 17kn
7525396 BORP Df Esd Gc Rdr RT	**QI XIA SHAN** Launched as Aegis Seaman **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 463** 6 413 15 240	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (303) 144,00 21,47 8,902 133,99 21,40 12,20 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 252kW a.c. 14,75kn
7801051 Esd	**QI ZHONG 21** **Government of The People's Republic of China** Qingdao/Tsingtao China See Register of Offshore Units	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (269) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 740bhp (544kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 4,5kn
7801063 Esd	**QI ZHONG 22** **Government of The People's Republic of China** Qingdao/Tsingtao China See Register of Offshore Units	**1 100** — —	NK	**1978** Awazu Zosen—Naruto (270) 47,91 18,01 46,00 18,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 740bhp (544kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 4,5kn
6417827 BOLY Df Esd Gc Rdr RT	**QIAN JIN** Launched as Henryk Jendza **China Ocean Shipping Co.** Guangzhou/Canton China	**6 888** 3 907 10 400	(PR)	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/05) 154,06 19,46 8,281 19,38 9,50 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 3 Ho ER 2 Ho 5 Ha (7,4 13,5 11,4 × 6,5) ER (13,9 8,3 × 6,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c.
6930415 BOOH Esd Gc Rdr RT	**QIAN TANG JIANG** ex Madeleine-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 895** 1 458 4 985 **4 800** 3 045 6 831	(NV)	**1969** Jos. L. Meyer—Papenburg (553) 120,00 17,30 6,452/7,633 109,66 17,20 9,38 2 dks rf 102	**M General Cargo** Ref 5 Ho ER G.9 820 B.9 102 7 Ha (stl) (5,0 × 6,4) (15,2 × 8,8) (15,2p&s 15,2p&s × 6,3) (5,1 × 7,0) ER 4W Cr 1(10) 2(5) Der 1(35) 1(24) 3(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 7 000bhp (5 149kW) Kloeckner Humboldt Deutz Koeln 16,5kn
7700740 BPYO Df Esd Gc Pfd Rdr RT	**QIN FEN 25** ex Kendari No. 6-78 **China Ocean Shipping Co.** China	**3 790** 2 528 6 177	(NK)	**1977** Asakawa Zosen—Imabari (272) 106,46(BB) 16,34 6,701 97,97 16,31 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
7530535 BPYP Df Esd Gc Pfd Rdr RTv	**QIN FEN 27** ex Don Eduardo-78 Launched as Edy **China Ocean Shipping Co.** Dalian/Dairen China	**4 688** 2 615 7 650	(NK) ✠Classed LR until 3/11/78	**1977** Nishii Dock Co. Ltd.—Nansei (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 825bhp (2 814kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 450V 60Hz a.c. Fuel 630,0t (hvf)

7238046 BOWP Df Esd Gc Rdr	**QIN LING** ex Myoken Maru-75 **China Ocean Shipping Co.** Shanghai China	**6 250** 3 672 10 491	(NK)	**1972** Ujina Zosensho—Hiroshima (429) 126,85 19,23 7,773 118,01 19,21 9,81 P 23,5 F 10,7 1 dk	**M Bulk Carrier** G.12 516 B.12 241 3 Ha (stl) (16,3 29,4 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 177,5t-19,0pd	 Mitsu 13
5068148 BOIJ Df Esd Gc Pfd Rdr RTh/v	**QING HAI** ex Ipanema-73 ex Corcovado-73 ex Chapel River-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**14 520** 8 282 23 273	Classed LR until 6/73	**1962**-9 Blyth Dry Docks & SB. Co. Ltd. --Blyth (381) 188,63 22,94 9,780 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 25,6 25,9 25,9 25,9 25,9 ER G.31 438 B.30 324 5 Ha (stl) (each 15,5 × 12,1) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) G. Clark (Sunderland) Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 248,5t (hvf)	 S Sunde
5404550 BOZX Df Esd Gc Rdr RTm/v	**QING HE CHENG** ex Glenfalloch-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 519 **11 537** 6 774 11 629	✠Classed LR until 3/2/78	**1963**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (813) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in no. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 In.2 339 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 8,3 × 7,3) (2,9 × 8,1) Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Gen 3 × 500kW 220V d.c. Fuel (hvf)	 Winter 2
6614475 BOQT Df Esd Gc Pfd Rdr RT	**QING HU** ex Jenny-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**35 609** 20 437 64 620	(NV)	**1966** Marinens Hovedverft—Horten (155) 235,62 32,29 12,866 225,56 32,24 16,84 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 104 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Marinens Hovedverft Gen 2 × 560kW 440V 60Hz a.c. Fuel 4 223,5t (hvf)-63,0pd	 S Ho 1
5144368 BOOU Df Esd Gc Rdr RTm/h/v	**QING SHAN** ex Havskar-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 380** 5 599 11 250	(NV)	**1960** Rickmers Werft—Bremerhaven (308) 153,85 18,65 8,929 142,35 18,60 11,76 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** CSD Ref 12dk P Side doors 6 Ho 22,4 22,1 23,7 17,3 ER 15,9 8,7 G.19 229 B.16 990 In.580 6 Ha (stl) (11,2 12,8 12,8 9,6 × 6,7) ER (9,6 2,3 × 5,4) 21W Cr 2(5) Der 1(30) 8(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 328,0t (hvf)	 Augsb 17,2
5424873 BOTY Df Esd Gc Pfd Rdr RTm/h/v	**QING SHUI** ex Nara-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 295** 3 281 9 449 **9 338** 5 255 11 278	✠Classed LR until 7/73	**1964**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (513) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Nederlandsche Dok & Scheepsbouw Maats. Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 725,0t (hvf)	 Gotaverl Amsterd 17,5
7734088 BODJ	**QING YANG** **China Ocean Shipping Co.** China	**10 257** 5 538 —		**1973** Kiangnan Dockyard & Eng. Works —Shanghai ... ... (BB)...	**M General Cargo**	Oil People's Republic of Chi Fuel (d.o.)	
8025513 7KJS 124016	**QINGDAO** **Morino Kisen Y.K.** Japan	**1 088** — 3 043	NK	**1981** Yamanaka Zosen K.K.—Namikata (236) 5,519 75,01 13,50 5,67	**M General Cargo**	Oil 2 300bhp (1 692kW) Makita Diesel Co. Ltd.	 Japa
5023710 BOII Df Esd Gc Rdr RTh	**QIONG HAI** ex Arica-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 619** 12 053 33 905	(NV)	**1963** Bremer Vulkan—Vegesack (907) 196,55 25,35 11,031 185,12 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.39 219 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER 2W Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) Bremer Vulkan Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)	 MAN Vegesac 15k
5287732 SUGI RT	**QIRSH** **Suez Canal Authority** Egypt	**166** — —		**1952** Schps. L. Smit & Zoon—Kinderdijk (Co184) 27,11 7,27 3,658	**M Tug**	Oil 2SA 9Cy. 350 × 550 Waggon u. Maschb.	 Hamburg
5138254 BOLH Df Esd Gc Rdr RTm/v	**QIU HU** ex Nan Jiang-76 ex Gunilla Billner-75 **China Ocean Shipping Co.** China	**12 719** 7 349 21 174	✠Classed LR until 17/9/76	**1962**-2 Kockums M/V A/B—Malmo (457) 170,01 21,95 9,729 160,38 21,89 12,22 P 30,2 B 11,3 F 31,1 1 dk rf 25	**M Tanker** 2P 27 Ta ER L.(oil) 27 187 HeCls. BC Der 3(5) 1(2) 1(1)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 519,0t (hvf)-28,5pd	MAN Malmo 15,5k
7321063 9HGZ 0180 Esd Gc Rdr RT	**QORMI** ex Poole Antelope-76 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 319 724	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 geared to sc. shafts 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 128kW 1 × 38kW 2 Controllable pitch propellers	reductio Alpha Kobenhav 13k

6615479 CGDN 328071 Df Esd Gc Pfd Rdr RTm/h/v	**QUADRA** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 536** 1 928 —	✠Classed LR until 23/6/78	**1967**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (327) 123,22 15,30 5,487 109,76 15,24 9,30 3 dks RW rf 203	**TT-E Research** Weather Oceanographic 14P Cr 3(1)	2 S Turb 8 250shp (6 068kW) driving 2 gen each 2 900kW 2 480V a.c. connected to 2 elec. motors each4 125shp (3 034kW) (Sy) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 650kW 1 × 180kW 460V 60Hz a.c. Bow jet pump Fuel 1 415,5t (o.f.) 14kn
7003439 VGTT 330610 Rdr RTh/v	**QUADRA QUEEN II** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**752** 502 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (165) 48,62 13,21 2,363 45,88 13,11 4,42 1 dk	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 6Cy. 203 × 273 1 200bhp (883kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 13kn
7825605 GBFD 379245 Df Esd Gc Rdr RT	**QUANTUS** **Richard Dunnan Enterprises Ltd.** Kilkeel United Kingdom	**532** 228 600	**100A1** Class Contemplated FN 599	**1979** Voldness Skipsverft A/S—Fosnavaag (24) 43,49 9,12 1,374 38,00 9,01 6,76 1 dk	**M Fishing** Side-fishing Seiner Side Trawler Ref. Mchy.aft	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) B&W Alpha-Diesel A/S Frederikshavn 12,75kn
7022916 LW3958	**QUARRACINO** **Sopeal S.r.l.** Argentina	**105** — —		**1969** Ast. Vicente Forte—Tigre 24,39 2,540 21,24 5,80 3,51 1 dk	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co. Peoria, Illinois
7304388 GRHX 360535 Esd Pfd Rdr RT	**QUARTERMAN** **Ingram Overseas Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**1 226** 761 2 083	**✠100A1** SS 5/78 oil tanker **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1130	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle (S891) 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 9BH WB114T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 254 × 305 reverse reduction geared to sc. shaft 1 460bhp (1 074kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c. 11,5kn
7314890 3ETR 9013-78 Df Esd Gc Rdr RTv	**QUARTZ** ex Welsh Endeavour-78 **Quartz Maritime S.A.** Panama Panama	**9 201** 6 084 15 180	**✠100A1** SS 6/78 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1973**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (886) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5287811 VXLJ 179614 Esd RTm	**QUATSINO** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**134** 87 112		**1943** Rice Brothers Corp.—East Boothbay, Me *33,01* 5,59 ... ... 1 dk	**Wood TM Fishing** Side-fishing 2 Ho 7,3 6,4 Der 2(1,5)	2 Oil 730bhp (537kW) NE 67 General Motors Corp. Detroit, Mi Gen 2 × 20kW 120V d.c. Fuel (d.o.)
8011263 ELAW3 6975 Df Esd Gc Pfd Rdr RT	**QUATSINO SOUND** **Utah Transport Inc.** Monrovia Liberia	**15 568** 10 000 30 297	AB	**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (832) 171,02(BB) 10,216 160,03 27,21 14,13 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.35 084 B.33 781 5 Ha (stl) ER Cr 4(25)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW a.c. Thw. thrust propeller fwd 16,25kn
5287823 186843 Df Rdr	**QUAYSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**137** 0 —	**✠100A1** SS 11/79 tug **✠LMC** EL (a) FN 262	**1955**-9 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (139) 29,62 7,14 3,195 25,71 6,79 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
5133151 Df Esd Gc Rdr RTm/h/v	**QUE LIN** ex Goldenfels-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 886** 3 956 9 810		**1954** A.G. "Weser"—Bremen (1286) 155,78 19,11 8,268 139,27 19,00 12,02 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,0 15,1 49,9 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 9 000bhp (6 620kW) E (i) made43 fitted54 E (ii) made45 fitted54 Sulzer Bros. Ltd. Winterthur Gen 4 × 200kW 220V d.c. Fuel 1 401,0t (hvf) 17,25kn
6514118 A8XH 5368 Df Esd Gc Rdr RTm/h	**QUEBEC** ex Baron Holberg-67 **Compania Naviera Psyloritis S.A.** Wall Street Shipping S.A. Monrovia Liberia	**29 204** 20 389 49 298	NV	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (858) 219,01 31,78 11,310 206,08 31,70 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 30,1 19,4 25,9 19,4 25,9 16,9 ER G.67 566 B.59 040 10 Ha (stl) (8,3 × 11,0) (9,8 9,7 11,3 8,9 8,9 11,3 8,9 8,9 9,7 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 396,5t (hvf) 15,25kn
5287847 CYGR 319265 Df Esd Gc Rdr RTm/h	**QUEBECOIS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**17 646** 12 741 27 840	**✠100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2$\frac{3}{8}$"SQ FN 7500	**1963**-4 Canadian Vickers Ltd.—Montreal, P.Q. (280) 222,51 23,02 8,230 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76 3BH WB12139t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 909 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 wtdb 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 835,0t (o.f.) 16,5kn

6712100 Y5KF Df Esd Gc Pfd Rdr RT	**QUEDLINBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (202) 150,30 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.526 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 1
5287873 VDQV 313931 Df Esd Gc Rdr RTm/v	**QUEDOC** ex New Quedoc-63 **N. M. Paterson & Sons Ltd.** Quebec Canada	**9 957** 7 267 16 175	✠100A1 Lake SS 4/81 Great Lakes & River St. Lawrence service ✠LMC EL (gt) $2\frac{3}{16}$"SQ FN 5210	**1960**-8 Davie SB. Ltd.—Levis, P.Q. (624) 184,28 19,03 6,966 179,89 18,90 10,06 Ba 19,9 F 17,7 1 dk RW rf 76 4BH WB6072t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,9 ER B.18 519 17 Ha (stl) (each 3,6 × 12,8) ER	2 S Turb dr geared 4 840shp (3 560kW) Parsons Marine Turbine Co. Wall 2 WTB 525lbf/in^2 (36,2bar) Spt 398,9° 515lbf/in^2 (35,6bar) hs833,4 Gen 2 × 300kW 575V d.c. Fuel 417,5t 13
8122098 H9WC 102197 -YJ-1	**QUEEN** **Azalea Shipping Lines S.A.** Panama Panama	**2 651** 1 793 4 730	NK (Class cont.)	**1981** Imai Seisakusho—Iwagi (215) 6,412 83,32 15,21 7,62	**M General Cargo**	Oil 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ja
5287885 CFAV 134285 RTm	**QUEEN** **H. R. Crossley** Vancouver, B.C. Canada	**106** 24 —		**1914** Westminster Marine Railway Co. —New Westminster, B.C. 35,06 6,28 3,658 6,23	**Wood M Tug** 2W	Oil 4SA 6Cy. 330 × 405 NE 55 Cooper-Bessemer Corp. Mount Vernon, Gen 1 × 30kW Fuel (d.o.)
5293183 JWUR Rdr RTh	**QUEEN BANK** ex Renoy-76 **Gunnar Magne Bornes** Sortland Norway	**150** 58 —	(NV)	**1958** Lindstols Skibs. & Batbyg. A/S —Risor (253) 27,59 6,15 2,452 24,39 6,13 3,26 1 dk RW	**M Ferry/General Cargo** 100P 1 Ho 3,6 ER 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) E 71 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 15kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd
7720960	**QUEEN CLEOPATRA** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 35	✠A1 SS 3/81 inland waterways ✠LMC. EL (E) 80,0/16,0U1 FN 266	**1977**-12 Arnhemsche Schps. Maats. —Arnhem (482) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger Ship** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 92kW 380V 50Hz a.c.
7227451 JJGV 112162 Esd Gc Rdr RT	**QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 420** 3 374 1 344		**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (816) 128,56 17,40 5,233 115,02 17,38 6,38 2 dks	**TM RoRo Cargo/Ferry** Vehicles 861P Mchy.aft	2 Vee Oil 2SA each 18Cy. 400 × 460 Pielst 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Fuel 383,0t-64,0pd 22
7401966 JRHI 117107 Df Esd Gc Rdr	**QUEEN CORAL No. 2** **Shokoku Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**6 801** 3 826 1 969		**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (846) 140,06 18,52 5,589 122,00 18,50 7,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 520 × 550 24 000bhp (17 653kW) M Mitsubishi Heavy Industries Ltd. Yokohar 22,25
6725418 GBTT 336703 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ELIZABETH 2** **Cunard Line Ltd.** Southampton United Kingdom	**67 140** 37 218 15 976	✠100A1 CS 4/78 ✠LMC EL i* $3\frac{15}{16}$"U2 FN 13271	**1969**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (736) 293,53(BB) 32,09 9,945 270,39 32,01 17,07 B 218,3 B & F 278,9 Upr. B & F 260,0 4 dks, 5th dk clear of mchy. space RW rf 305 NS Coll BH to U dk 14 to 2nd dk WB6238t incl. DTsf1213t TwDa229t	**TS Passenger Ship** 1970bth P Side doors 6 Ho 20,8 16,0 18,2 ER 12,1 15,3 9,9 1 Ha (stl) (7,3 × 4,5) Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 110 000shp (80 912kW) John Brown Engineering (Clydebank) Ltd. Clydeba 3 WTB 1025lbf/in^2 (70,7bar) Spt 537,8°C 895lbf/in^2 (61,8bar) hs10419,2 Gen 3 × 5500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 6 517,0t (o.f.) 28,5k
7722188 HPWB 9036-78 Df Esd Gc Pfd Rdr RT	**QUEEN EMERALD** **Treasure Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**7 612** 4 455 7 661	NK	**1978** Kanasashi Zosensho—Tsukama Works, Shimizu (1275) 145,01 25,63 7,301 135,01 25,61 18,11 B 135,1 1 dk	**M Vehicles Carrier** Quarter Stern door/ramp (s) Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aic Gen 2 × 1080kW a.c. Fuel-27,5pd 17,25k
5205837 LFYL Df Esd Rdr RTm/h	**QUEEN FROST** ex Lely-72 **A/S Fellesfrost** Atlantic Canning Co. A/S Stavanger Norway	T.Mk **492** 280 1 104	✠100A1 SS 4/80 Ice Class 3 ✠LMC EL m $1\frac{1}{4}$"SQ FN 1019	**1962**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (972) 68,64 10,34 3,969 62,26 10,22 6,15 F 7,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 42,9 ER G.2 093 B.1 884 1 Ha (28,6comb. × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel 102,5t (d.o.) 12kn
7515793 WYH6 486 552640	**QUEEN JEAN** **Jeannette C. Montecino** New Orleans, La United States of America	**105** 71 —		**1973** ....Harvey, La *21,95* 6,96 3,48 1 dk	**M Fishing** Side Trawler	Oil 525bhp (386kW) U.S.A
7629192 355993	**QUEEN MARIA** **International Water Fisheries** **Pty. Ltd.** *Port* Australia *Adelaide*	**230** 186 —		**1975** ....Australia *25,27* 7,35 4,02 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5287952 161974 RTm	**QUEEN MARY** ex Queen Mary II-76 ex Queen Mary-35 **Euroyachts Ltd.** Glasgow United Kingdom	**1 014** 380 284		**1933** Wm. Denny & Bros. Ltd.—Dumbarton (1262) 80,27 11,28 2,274 76,97 10,70 3,23 2 dks & S dk R	**TrS Ferry** OSD 1820dk P	3 S Turb 3 800shp (2 795kW) Parsons Wm. Denny & Bros. Ltd. Dumbarton Gen 2 × 15kW 110V d.c. Fuel (o.f.) 16kn

6921452 WY5524 520243 Df Esd Gc Pfd Rdr RT	**QUEEN MARY** **Marilyn M. Fishing Inc.** San Diego, Ca United States of America	**509** 242 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (232) 46,26 10,55 5,068 43,29 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 14kn
7912238	**QUEEN NEFERTITI** **Pyramids-Nile Cruise Co.** Cairo Egypt	**200** — 45	**✠A1** inland waterways **✠LMC** EL (E) 87,0/16,0U2 FN 298	**1979**-12 Schps. "De Hoop" B.V.—Lobith ((751)) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil 4BH WBnil	**TM Passenger Ship** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 92kW 220/380V 50Hz a.c.
7414080 CZ8100 370066 Esd Gc Rdr RT	**QUEEN OF ALBERNI** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**5 279** 3 330 1 981	**✠100A1** CS 12/80 Straits of Georgia service **✠LMC** EL (Bt) $1\frac{7}{8}$"U3 FN 4555	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (62) 139,35 27,13 5,496 130,10 27,08 7,93 1 dk 10BH WB162t	**M RoRo Cargo/Ferry** Vehicles —dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/534 sr geared to sc. shaft 11 700bhp (8 606kW) Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm² (10,3bar) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.) 22kn
6510148 VDMG 322978 Gc Rdr RT	**QUEEN OF BURNABY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 903** 3 346 —	**✠100A1** CS 12/77 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3577	**1965**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (125) 129,98 23,93 3,963 121,60 23,17 6,25 B & F 114,0 1 dk rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 6 000bhp (4 413kW) Mirrlees National Ltd. Stockport 2 AuxB 50lbf/in² (3,5bar) Gen 3 × 400kW 1 × 150kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7411155 CZ8058 370060 Esd Gc Rdr RT	**QUEEN OF COQUITLAM** **The Royal Trust Co.** Victoria, B.C. Canada	**6 551** 4 209 1 473	**✠100A1** CS 2/81 Straits of Georgia service **✠LMC** EL (Bt) $1\frac{7}{8}$"U3 FN 4555	**1976**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (219) 139,35 27,13 5,331 130,10 27,08 7,93 1 dk & S dk 10BH WBnil	**M RoRo Cargo/Ferry** OSD Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/534 sr geared to sc. shaft 11 700bhp (8 606kW) Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm² (10,3bar) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.) 20kn
7411143 CZ4990 370065 Esd Gc Pfd Rdr RT	**QUEEN OF COWICHAN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**6 551** 4 209 1 473	**✠100A1** CS 3/81 Straits of Georgia service **✠LMC** EL (Bt) $1\frac{7}{8}$"U3 FN 4555	**1976**-7 Yarrows Ltd.—Victoria, B.C. (371) 139,35 27,13 5,335 130,10 27,08 7,93 1 dk 10BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1100dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 450 × 550/534 sr geared to sc. shaft 11 700bhp (8 606kW) Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm² (10,3bar) Gen 4 × 400kW 480V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 650,0t (d.o.) 20kn
5413068 CYJC 318673 Gc Rdr RTv	**QUEEN OF ESQUIMALT** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 891** 3 317 —	AB ✠Classed LR until 2/69	**1963**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (100) 129,98 23,93 3,982 119,49 23,17 6,25 B & F 75,6 1 dk rf 2032 len 69	**TM RoRo Cargo/Ferry** Vehicles 1250P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 6 664bhp (4 902kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 17,5kn
6404375 VCNX 320068 Gc Rdr RT	**QUEEN OF NANAIMO** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 939** 3 365 —	**✠100A1** CS 11/76 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3515	**1964**-6 Victoria Mchy. Depot Co.—Victoria, B.C. (104) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 74 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 6 000bhp (4 413kW) Mirrlees National Ltd. Stockport 2 AuxB 50lbf/in² (3,5bar) 2 Controllable pitch propellers
6413663 VDQQ 322953 Gc Rdr RT	**QUEEN OF NEW WESTMINSTER** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 904** 3 341 —	**✠100A1** SS 12/77 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3515	**1964**-7 Victoria Mchy. Depot Co.—Victoria, B.C. (105) 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 73 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 6 000bhp (4 413kW) Mirrlees National Ltd. Stockport 2 AuxB 50lbf/in² (3,5bar) 2 Controllable pitch propellers
7902283 396065 Esd Gc Rdr RT	**QUEEN OF OAK BAY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**6 969** 4 473 700	**100A1** Class Contemplated FN 4512	**1981** Burrard Yarrows Corp. Victoria Division—Victoria, B.C. (550) 139,38 27,59 5,512 127,21 27,54 7,93 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 8 720bhp (6 414kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 1 propeller aft, 1 fwd
6525179 VGPZ 323870 Df Esd Gc Rdr RT	**QUEEN OF PRINCE RUPERT** ex Victoria Princess-80 ex Queen of Prince Rupert-80 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**5 864** 4 282 —	**✠100A1** CS 2/81 Port Hardy—Prince Rupert service **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2561	**1966**-3 Victoria Mchy. Depot Co.—Victoria, B.C. (124) 101,12 18,65 4,649 90,00 17,71 10,75 B 67,1 2 dks, intermediate dk at side, 3rd dk clear of mchy. space rf 152 13BH WB53t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 4SA each 8Cy. 381 × 508 with hydraulic coupling & sr gears to 2 sc. shafts 8 560bhp (6 296kW) Mirrlees National Ltd. Stockport 2 AuxB 50lbf/in² (3,5bar) Gen 4 × 400kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5408142 VYKX 318669 Gc Rdr RT	**QUEEN OF SAANICH** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 907** 3 325 —	**✠100A1** SS 4/79 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3497	**1963**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (99) 129,98 23,93 3,810 118,88 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 6 664bhp (4 902kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Thw. thrust Contr. pitch propeller fwd 18kn

5080419 GQNM 145669 RTm	**QUEEN OF SCOTS** ex Bournemouth Queen-75 ex Coronia-68 **B. B. Shipping (Dunoon) Ltd.** Poole United Kingdom	**227** 126 —	Classed LR until 5/52	**1935** Warren's New Holland Shipyard —New Holland 39,53 7,95 1,829 7,90 2 dks R	**TM Ferry** 452P 1W	2 Oil 4SA each 6Cy. 205 × 305 480bhp (353kW) Nat. Gas & O. Eng. Co. Ashton/Ly Gen 2 × 3kW 110V d.c. Fuel 4,0t (d.o.) 10
6524345 ETBC Df Esd Gc Rdr RTv	**QUEEN OF SHEEBA** **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	**✠100A1** SS 5/81 DTf & tunnel tanks— vegetable oil **✠LMC** **(✠Lloyd's RMC)** EL y $1\frac{7}{8}$"SQ FN 2933	**1966**-4 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (721) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hambu 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar)
5288011 VCNR 312273 Rdr	**QUEEN OF SIDNEY** ex Sidney-63 **Government of Canada** **(Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**3 128** 1 954 —	**✠100A1** CS 10/80 Strait of Georgia service **✠LMC** EL (z) $1\frac{13}{16}$"SQ FN 2702	**1960**-5 Victoria Mchy. Depot Co.—Victoria, B.C. (85) 102,44 22,61 3,823 93,78 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 16Cy. 381 × 457 6 000bhp (4 413kW) Mirrlees, Bickerton & Day Stk Fuel 232,5t 8k
7902221 396048 Esd Gc Rdr RT	**QUEEN OF SURREY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**6 969** — 700	**100A1** Class Contemplated FN 4512	**1981** Burrard Yarrows Corp. Vancouver Division—North Vancouver, B.C. (100) 139,35 27,59 5,512 127,21 27,54 7,93 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 437 × 550 geared to sc. shaft 11 860bhp (8 724kW) MaK. Maschinenbau G.m.b.H. Ki 1 propeller aft, 1 fwd
5425255 VCGX 320045 Gc Rdr RT	**QUEEN OF THE ISLANDS** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 717** 831 —	**✠100A1** SS 11/78 Strait of Georgia service **✠LMC** EL (r) $1\frac{7}{16}$"SQ FN 1438	**1963**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (320) 71,91 15,91 65,49 15,85 6,10 1 dk rf 457 9BH WB299t incl. DTa168t	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 10Cy. 206 × 508 with flui couplings & sr geared to sc. shafts 3 600bhp (2 648kW) Fairbanks, Mors Canadian Locomotive Co. Ltd. Kingston, On 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6917267 368854 Df Esd Gc Pfd Rdr RT	**QUEEN OF THE NORTH** ex Queen Of Surrey-80 ex Stena Danica-74 **Government of Canada** **(Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	T.Mk **8 807** 7 071 —	**100A1** CS 5/80 Strait of Georgia service and to Prince Rupert Ice Class 3 **LMC** EL W $1\frac{3}{4}$"U3 FN 3228 (NV)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (934) 125,00(BB) 19,74 4,865 107,02 18,80 11,36 B 89,0 2 dks rf 305 NS 11BH WB136T incl. DTf36T DTa35T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1541P Bow & stern doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 541 15 600bhp (11 475kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1150kW 2 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft Fuel 432,0t (d.o.)-56,0pd 22,5k
7033185 H8NH 1017 7-80 Rdr RT	**QUEEN OF TORONTO** ex Queen of the Waves-79 **Royal Hydrofoil S.A.** Grunstad Shipping S.A. Panama Panama	**309** 174 23	NV	**1970** Westermoen Hydrofoil A/S—Mandal (19) 37,55 7,40 34,12 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250dk P	2 Vee Oil 4SA each 20Cy. 185 × 200 6 880bhp (5 061kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32k
5288023 VCMC 312277 Rdr	**QUEEN OF TSAWWASSEN** ex Tsawwassen-62 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**3 127** 1 954 —	**✠100A1** CS 11/79 Strait of Georgia service **✠LMC** EL (z) $1\frac{13}{16}$"SQ FN 2703	**1960**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (309) 102,39 22,61 3,823 93,83 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 6 000bhp (4 413kW) Mirrlees, Bickerton & Day Stkpt
5288035 CYMV 318636 Gc Rdr	**QUEEN OF VANCOUVER** ex City of Vancouver-63 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 901** 3 321 —	**✠100A1** SS 6/78 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3515	**1962**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (311) 129,95 23,96 3,810 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 9 000bhp (6 620kW) ✠ NE 6/78 Atlas-MaK Maschinenbau Kiel Thw. thrust Contr. pitch propeller fwd 18kn
5288047 VCVV 314040 Rdr	**QUEEN OF VICTORIA** ex City of Victoria-63 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**4 900** 3 314 —	**✠100A1** CS 2/80 Strait of Georgia service **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3513	**1962**-2 Victoria Mchy. Depot Co.—Victoria, B.C. (94) 129,95 23,93 3,823 119,49 23,17 6,23 B & F 114,0 2 dks rf 2032 len 70 10BH	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Oil 4SA each 9Cy. 450 × 550 9 000bhp (6 620kW) ✠ NE 6/78 Atlas-MaK Maschinenbau Kiel Thw. thrust Contr. pitch propeller fwd 18kn
7535482 Rdr	**QUEEN PAIR**	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
5287976 MKRJ 145195	**QUEEN PHILIPPA** **C. Burley Ltd.** London United Kingdom	**160** 92 —		**1921** Kentish SB. & Eng. Co. Ltd. —Whitstable 30,48 7,04 2,591 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. NE — L. Gardner & Sons Ltd. Manchester
7601762 Df Esd Gc Rdr RT	**QUEEN SALAMASINA** **West Samoan Shipping Corp.** Apia, Western Samoa Upolu Island	**714** 584 60	**✠100A1** ferry Western Samoan Islands of Upoln & Savaii service and to Pago Pago — oil cargoes flash point above 60°C **✠LMC** EL I $\frac{15}{16}$"U2 FN 527	**1977**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (234) 42,40 10,70 2,263 38,41 10,36 3,36 B 18,9 1 dk rf 305 8BH WB36,23T	**TM RoRo Cargo/Ferry** Vehicles 156dk P Stern door & ramp Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 780bhp (574kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 72,0t (d.o.) 11k

7233474 H8CC 9931 -80A Df Esd Gc Pfd Rdr RT	**QUEEN SAPPHIRE** ex Kanetoshi Maru-79 **Pebble Shipping Inc.** Panama Panama	**16 997** 11 190 27 852	NK	**1972** Kanasashi Zosensho—Shimizu (1050) 179,03 25,43 10,897 168,00 25,38 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** G.32 401 B.31 289 5 Ha (stl) (9,7 15,8 11,8 15,8 15,8 × 10,3) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1200kW a.c. Fuel 1 777,0t-38,5pd 15,5kn
5085380 5B2418 367410 Df Esd Gc Rdr RTv	**QUEEN SEA** ex Daniel-78 ex Dalbek-74 **Queen Sea Marine Co. Ltd.** Specova Compania Naviera S.A. Limassol Cyprus	**4 565** 2 533 6 493	**100A1** **LMC** EL (T) 495,0/54,0U2 FN 2750 (GL)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (457) 116,72 16,46 7,087 106,81 16,36 9,40 F 9,5 2 dks RW rf nil SF 6BH to U dk 1 to 2nd dk WB852T	**M General Cargo** 4 Ho 15,4 30,0 16,5 14,4 G.9 369 B.8 407 5 Ha (stl) (8,3 9,8 8,3 9,8 9,0 × 6,1) 10W Der 1(30) 1(15) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 150kW 2 × 125kW 380V 50Hz a.c. Fuel 659,5t (d.o.) 12,75kn
8016615 385823 Esd Rdr RT	**QUEEN STAR** **Jose Antonia, Lucillia Belo & Sousa Nominees Pty. Ltd.** *Fremantle, W.A.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 6,38 2,794 20,91 6,00 3,13 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7424762 JWZK 18398 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN SUPPLIER** **K/S A/S Supply Service & Co.** Supply Service A/S Narvik Norway See Register of Offshore Units	**498** 235 1 155	NV	**1974** Eid Verft A/S—Nordfjordeid (46) 57,82 13,03 4,268 50,09 13,00 6,02 1 dk	**TM Supply Ship** 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 163kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd 12,5kn
7029847 HO5202 1042 6-80 Esd Rdr RT	**QUEEN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**179** 121 —		**1969** American Marine Corp.—New Orleans, La (1023) 50,60 11,59 3,404 11,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. .... Fuel (d.o.)
7801348 JKNR 122468 Df Esd Gc Pfd Rdr RT	**QUEEN TOYO** **Golden Arrow Line K.K.** Namikata, Japan Ehime Pref.	**690** 444 2 056	NK	**1978** Mategata Zosen K.K.—Namikata (153) 72,98 5,009 68,03 12,01 5,52 2 dks RW	**M General Cargo** G.3 451 B.3 008 1 Ha (36,9 × 8,4) ER Der 2(7)	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. 11,5kn
7398406 WYT8 222 547390	**QUEEN VICTORIA** **Percy W. Hadley** Coos Bay, Or United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 24,26 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) ....
7121669 JHJE 112549 Df Esd Gc Pfd Rdr RT	**QUEEN'S WAY BRIDGE** ex Silver Arrow-73 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**30 135** 17 194 30 465	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1166) 225,53(BB) 30,64 11,513 211,00 30,59 18,90 F 27,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1903 C.Ho 883/20' 264/40' C.Dk 330/20' 81/40' 11 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V a.c. Fuel 4 554,0t-236,5pd 22,75kn
7613246 H8NB 1004 8-80 Df Esd Gc Pfd Rdr RT	**QUEENA** ex Tensho Maru-79 **Eurasia Maritime S.A.** Panama Panama	**23 397** 15 282 45 779	NK	**1976** Tsuneishi Zosen—Numakuma (358) 190,00 29,55 12,008 183,01 29,51 17,02 F 18,6 1 dk	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 960kW a.c. 14,5kn
7517088 6ZBP 5778 Df Esd Gc Pfd Rdr RT	**QUEENDOM VENTURE** **Dynasty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 54 312	BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2466) 213,01(BB) 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5331868 H8KC 8251- PEXT1 Rdr RTv	**QUEENFOIL** ex Sleipner-74 **Sea Speed International Ltd. (Gibraltar)** Panama Panama	**130** 71 14	NV	**1961** Cant. Navali L. Rodriquez—Messina (76) 27,92 5,82 24,41 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5288073 WA3175 220603 RTv	**QUEENS BAY** ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, Wi Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
5288085 KQSJ 247952 Df Esd Gc	**QUEENS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V73) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**QUELIMANE** ex Evina-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 719** 5 488 12 697	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 9,121 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref 7P 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 707 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 12W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 6 600bhp (4 855kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 15kn
7305473 Esd Rdr RT	**QUELIMANE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-3) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 9,5kn
7531151 ONQU Df Esd Gc Pfd Rdr RT	**QUELLIN** **CMB S.A.** Antwerpen Belgium	**14 967** 11 424 20 597	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (254) 164,12(BB) 25,86 10,021 153,02 25,81 13,72 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B TEU 623 C. 623/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
5288140 CB2453 Df Esd Rdr	**QUELLON** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**348** 215 359	BV	**1959** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-1) 46,49 7,50 2,896 7,47 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 11kn
7522112 GWHH 366481	**QUENTIN** ex Pentland Moor-79 **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 165 2 088	BV	**1977** B.V. Schpsw. Janson—Aalst (37) 75,67 5,201 69,63 11,82 5,95 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 280	Oil 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn 12,5kn
5288164 FZFQ 919	**QUENTOVIC** ex Campeche ex Eliane **Vincent Le Saout** Bordeaux France	**106** 61 150		**1905** Gebr. Barkmeijer—Noordhorn *27,01* 5,90 1,982 5,85 2,34 1 dk R	**Aux TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 3Cy. 140 × 180 144bhp (106kW) NE — Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
7943885 HO9618 8359-77 Esd Rdr RTv	**QUEPOS** **Tunamar Financial & Maritime Corp.** Panama Panama	**250** 92 —	GL	**1976** Intermar S.A.—Callao (04) 32,57 7,95 4,30 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 723bhp (532kW) E made72 Caterpillar Tractor Co. Peoria, Illinois 13,5kn
6420226 PVWA Df Esd Gc Rdr RT	**QUERERA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 500	✠**100A1** CS 10/76 oil tanker ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3667	**1966**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (683 /B4) 134,30 19,38 7,347 127,41 19,33 9,45 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 24 Ta ER L.(oil) 14 300 HeCls. BC	Oil 2SA 6Cy. 600 × 1050 4 200bhp (3 089kW) ✠ E made64 fitted66 Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB primary 711lbf/in^2 (49,1bar) secondary 185lbf/in^2 (12,8bar) Spt (AuxB (ex.g) 185lbf/in^2 (12,8bar)) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t-14,5pd 13,5kn
6823117 Df Esd Gc Pfd Rdr RTm/h/v	**QUEST** **Government of Canada (Defence Research Board)** Ottawa Canada	**1 812** 722 345	✠Classed LR until 4/71	**1969**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (335) 77,12 12,86 4,725 69,63 12,81 6,41 B 35,7 F 9,5 2 dks rf 1067	**TD-E Research** 54P 1 Ho 6,1 3 Ha (stl) (2,4 × 2,4) (0,7 × 0,7) (0,9 × 0,9) Cr 1(5) 1(2)	2 Oil 2SA each 10Cy. 206 × 508 total driving 2 gen. each 1 200kW 750V connected to 2 elec. motors each of 1 450shp (1 067kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont Gen 1 × 500kW 2 × 300kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 15kn
7201897 WYZ3 785 525650 RT	**QUEST** ex E. F. Henley-77 ex Smart Aleck-74 ex Hatteras I **Kenneth Miller** Boston, Ma United States of America	**123** 87 —		**1970** North American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
5255399 Df	**QUETALMAHUE** ex Nordic Maid **Corporacion de Fomento de la Produccion** Martinez Pereira y Compania S.A. Naviera Chile	**532** 310 508		**1945** Martinolich SB. Corp.—San Francisco, Ca 45,12 10,04 4,344 42,30 9,99 5,41 1 dk	**Wood M General Cargo** Ref B.396 In.340 2W Der 1(12)	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 55,0t 11kn
5389009 CYJJ 313936 Df Esd Gc Rdr RTh/v	**QUETICO** ex Whitefish Bay-69 **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**18 370** 13 002 24 137	✠**100A1** Lake SS 4/74 Great Lakes & River St. Lawrence service ✠**LMC** EL ot $2\frac{3}{8}$"SQ FN 7517	**1961**-4 Davie SB. Ltd.—Levis, P.Q. (625) 222,51 22,97 7,982 216,06 22,85 11,94 Ba 33,6 F 17,4 1 dk rf 76 3BH WB9117t	**S Bulk Carrier** Self-unloader 4P 6 Ho 29,2 29,2 29,2 29,2 29,2 26,5 ER G.34 886 22 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Parsons Marine Turbine Co. Wallsend 2 WTB 525lbf/in^2 (36,2bar) Spt 407,3°C 510lbf/in^2 (35,2bar) hs1103,0 Gen 2 × 500kW 550V 60Hz a.c. Fuel 660,5t (o.f.) 15kn

7730575 Df Esd Gc Rdr RT	**QUETZACOATL** **Government of Mexico** **(Fideicomiso Para Equipo** **Maritima y Portuario)** Coatzacoalcos Mexico	**313** 147 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (95) 29,06 8,54 3,785 27,13 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7531321 XCQT Df Esd Gc Pfd Rdr RT	**QUETZALCOATL** **Natioleasing Overseas Corp.** Petroleos Mexicanos S.A. (PEMEX) Mazatlan Mexico	**27 759** 17 975 44 653	**✠100A1** oil tanker **✠LMC** **IGS** EL Lt 632,5/70,0U3 FN 8278 RI	**1979**-11 Italcantieri S.p.A.—Monfalcone (4344) 196,02(BB) 28,43 12,440 184,00 28,40 16,59 P 15,0 F 17,1 1 dk rf nil 9BH WB3046T	**M Tanker** 18 Ta ER L.(oil) 57 330	Oil 2SA 7Cy. 780 × 1600 dr geared to sc. shaft 14 000bhp (10 298kW) Grandi Motori Trieste Trieste 2 WTAuxB primary 30kgf/cm^2 (29,5bar) secondary 16kgf/cm^2 (15,7bar) Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 604,0t (d.o.) 2 918,0t (hvf)
7639965 Df Esd Gc Rdr RTh/v	**QUI JUING** ex Sea Swan-80 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 370** 6 117 14 960	✠Classed LR until 23/1/81	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2639) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** CSD 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13,5kn
6716766 GXSA 334614 Esd Pfd Rdr RTm/h/v	**QUICKTHORN** ex Tanmerack-73 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 598** 869 2 481	**✠100A1** SS 5/77 Ice Class 3 **✠LMC** EL M 1¼"SQ FN 1480	**1967**-9 Ailsa SB. Co. Ltd.—Troon (524) 85,35 12,93 4,934 79,25 12,81 5,87 P 16,5 F 10,7 1 dk rf 152 NS 4BH WB722t	**M General Cargo** 2 Ho each 25,6 ER G.3 358 B.3 146 2 Ha (stl) (each 18,5 × 8,5) ER 12W Der 3(8) 1(5)	Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 150kW 220V d.c. Fuel 269,5t (d.o.) 13kn
7739466 WYA2 159 590772	**QUIEN SABE** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7818121 GYOZ 378962 Esd Gc Pfd Rdr RT	**QUIESCENCE** **London & Rochester Trading** **Co. Ltd. (CRESCENT** **SHIPPING)** Rochester United Kingdom	**945** 594 1 452	**✠100A1** **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1053	**1979**-10 A/S Nordsovaerftet—Ringkobing (137) 72,29 11,31 3,322 68,66 11,21 4,12 P 16,8 F 8,3 1 dk rf nil 5BH WB711T incl. DTf51T	**M General Cargo** 2 Ho 21,3 21,4 ER G.1 874 B.1 802 2 Ha (stl) (19,5 17,5 × 7,9) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel 135,0t (hvf) 10kn
7612010 WYP4 639 559595	**QUIET WATERS** **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**166** 114 —		**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A. Fuel (d.o.)
5409380 CXFT Df Esd Rdr RT	**QUIJOTE** ex Murell-73 ex Terrier-72 ex Stege-63 ex Ebba Robbert-59 **Nobleza Naviera S.A.** Montevideo Uruguay	**1 110** 602 1 507	**✠100A1** CS 3/76 Str. nav. ice **✠LMC** EL m 1¼"SQ FN 1008	**1957**-7 N.V. Scheeps. v.d. Werf—Deest (269) 67,06 10,65 4,471 61,78 10,60 5,72 RQD 44,9 F 8,6 1 dk R rf 102 NS 3BH WB270t	**M General Cargo** 1 Ho 41,1 ER G.2 086 B.1 948 2 Ha (7,7 17,0 × 6,1) ER 6W Der 1(15) 5(3-5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 70kW 1 × 35kW 1 × 15kW 1 × 13kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
			LAID UP — SURVEYS OVERDUE			
5067895 Df Esd Pfd Rdr RTm	**QUIJOTE** ex Champlain-73 **Ariel Pesquera S.A.M.I.C.** Mar del Plata Argentina	**578** 220 472		**1956** Beliard, Crighton & Cie. S.A. —Oostende (161) 55,43 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) 3W Der 1(4) 2(2)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 13,5kn
6422925 EEID 8561 Df Esd RT	**QUIMAR** **Enrique Vieira Andres & Josefa** **Andre Alonso** Vigo Spain	**190** 97 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (25) 31,68 7,07 3,252 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,6 1,6 × 1,3) (1,0 1,0 × 1,2) (0,9 0,9 × 0,7)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.) 10,5kn
7431753 CSAQ Df Esd Gc Rdr RTm/h/v	**QUIMICO LEIXOES** **Companhia Nacional de** **Navegacao S.a.r.l.** Hamburger Lloyd G.m.b.H. Lisboa Portugal	**4 075** 2 790 6 730	GL	**1977** Orenstein & Koppel A.G.—Luebeck (720) 110,01 6,830 101,91 16,62 8,56 B 14,1 F 11,0 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 18 Wing Ta ER L.7 320 HeCls. BC	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 378,5t (hvf)-12,0pd 14kn
7361477 H3TI 7098-75 Df Esd Gc Rdr RTm/h/v	**QUIMICO LISBOA** Launched as Chemist Lisbon **Suprema Compania Naviera** **S.A.** Hamburger Lloyd G.m.b.H. Panama Panama	**3 943** 2 737 6 521	GL	**1975** Orenstein & Koppel A.G.—Luebeck (707) 109,81 6,922 101,91 16,62 8,56 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 379,0t (hvf)-12,0pd 14,5kn
7363748 EGPC Df Esd Gc Rdr RT	**QUINCE DE MAYO** **Jose Porto Garrido** La Coruna Spain	**249** 95 —	GL	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (7) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg 12kn

5070713 HO3128 9034- PEXT Rdr RT	**QUINCE MARIANNE** ex Sun Mount-81 ex Chiyo Maru-75 **Quince's General Services Pte. Ltd.** Panama Panama	**455** 256 685	NK	**1962** Fukushima Zosen Tekko K.K. —Matsue (170) 54,21 7,65 3,447 49,51 7,60 3,81 P 11,3 F 3,4 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 929	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8,5kW 1 × 5kW 1 × 3kW 105V d.c. Fuel 29,5t-2,5pd 10,5kn
7015781 EGLD 2793 Esd Gc Rdr RT	**QUINCE MARU** ex Sir Joseph G-B-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bilbao (117) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7002772 9V2937 382033 Rdr RT	**QUINCE-MARRIANN** ex Okutomi Maru No. 28-80 **Quince's General Services Pte. Ltd.** Singapore Singapore	**994** 602 1 969	NK	**1969** Imamura Zosen—Kure (156) 69,02 11,03 5,201 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. 10,5kn
5191206 J4AQ 6760 Df Esd Gc Rdr RTm/v	**QUINCY** ex Strathaslak-78 ex Kohistan-75 **Hibiscus Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **7 457** 3 780 11 091 **9 423** 5 246 13 466	**✠100A1** CS 2/80 **✠LMC** EL et 2¼"SQ FN 4476	**1960**-11 J. Readhead & Sons Ltd.—South Shields (605) 152,56 19,28 8,344/9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB2173t incl. DTmf1625t	**M General Cargo** 5 Ho 19,2 28,8 9,7 ER 23,7 23,6 G.20 244 B.18 189 In.59 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) ER (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 200kW 220V d.c. Fuel 1 036,5t (hvf) 14,5kn
7944059 Df RT	**QUINIENTOS I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (152) ... ... 20,43 6,16 3,10 1 dk rf 38	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (9,3 × 5,8)	Vee Oil 4SA 12Cy. 139 × 152 365bhp (268kW) Cummins Engine Co. Inc. U.S.A Gen 1 × 30kW 1 × 20kW a.c. 9,25kn
7710965 383249 Rdr RT	**QUINITSA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**1 400** 1 061 40		**1977** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (70) 75,01 19,51 1,501 74,02 18,01 3,03 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 460bhp (1 074kW) Caterpillar Tractor Co. U.S.A 2 Directional propellers aft ,2 fwd
7308035 WY5374 253016	**QUINNIPIAC** ex YCK 5 **Long Island Oyster Farms** New Haven, Ct United States of America	**194** 176 —		**1943** ....Kingston, NY *29,11* 9,12 2,14	**Wood TM Fishing**	2 Oil 320bhp (235kW) NE 47 General Motors Corp. U.S.A Fuel (d.o.)
6920068 XC2046 Esd Rdr RTv	**QUINTANA ROO** ex Sound of Jura-76 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Cozumel Island Mexico	**553** 235 219	**100A1** SS 10/76 ferry Yucatan Peninsular coasting service **LMC** EL K 1⅛"U2 FN 671	**1969** Hatlo Verksted A/S—Ulsteinvik (39) 49,36 11,33 2,452 44,66 11,00 4,02 1 dk rf 305 5BH WB194T	**TM RoRo Cargo/Ferry** Vehicles 184dk P Bow door & stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 2 000bhp (1 471kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 69kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn
7706457 D5FU 6274 Df Esd Gc Pfd Rdr RT	**QUINTINA** **Patrick Shipping Corp.** Monrovia Liberia	**19 820** 14 104 34 478	AB	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,300 165,00 28,21 15,63 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,75kn
6814037 OUKQ Df Esd Pfd Rdr RTm/h/v	**QUINTUS** ex Mor-Figueira-73 ex Dovnsklint-72 **Rederiet Quintus I/S** Mortensen & Lange Kobenhavn Denmark	**399** 214 998	BV	**1968** Aarhus Flydedok og Maskinkp. A/S —Aarhus (135) 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-3,0pd 11kn
7733278 586517	**QUIQE III** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**120** 81 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW) U.S.A
5288279 ICVY 644 Df Esd Gc Rdr RT	**QUIRINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 957** 3 971 10 151	**✠100A1** SS 10/80 DTmfc—vegetable oil sides—vegetable oil or latex **✠LMC** EL dt 2¼"SQ FN 4357 AB RI	**1963**-9 Cant. Nav. Riuniti—Palermo (225) 153,52(BB) 20,10 7,849 137,01 20,01 11,79 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torin AuxB 106lbf/in² (7,4bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 331,0t
7717262 Df Esd Gc Rdr RT	**QUIRINO** **Caremar S.p.A. di Navigazione** Napoli Italy	**994** 402 609	RI	**1979** Cant. Nav. "Luigi Orlando"—Livorno (148) 69,98 14,03 3,610 64,29 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Triest 2 Controllable pitch propellers

7357531 PPHQ Df Esd Gc Pfd Rdr RT	**QUITAUNA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 944** 8 176 23 600	**✠100A1** SS 11/79 chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **(UMS)** **IGS** EL Ft 2$\frac{5}{16}$"U3 FN 5974	**1975**-10 N.V. Boelwerf S.A. —Tamise/Temse (1488) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4612T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand 2 WTAuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf) 16kn
6507402 D3V2503	**QUITEXE** **Government of The People's Republic of Angola (Direccao dos Servicos de Portos de Angola)** Luanda Angola	**297** 123 —		**1965** Sorefame—Lobito (31) 35,06 9,12 32,01 8,95 4,32	**TM Tug**	2 Oil 4SA each 6Cy. Ruston & Hornsby Ltd. Lincoln
5288293 HCKQ Esd RT	**QUITO** **Petropolis S.A.** Ecuador	**1 356** 540 2 344	✠Classed LR until 21/3/75	**1953**-10 Charles Hill & Sons Ltd.—Bristol (387) 77,27 11,61 4,122 71,76 11,59 4,42 P 22,9 Trunk 29,3 F 8,0 1 dk RW	**TM Tanker** 10 Ta ER	2 Oil 2SA each 4Cy. 250 × 420 764bhp (562kW) British Polar Engines Ltd. Glasgow Gen 2 × 64kW 2 × 20kW 110/220V d.c. Fuel 78,0t (d.o.) 9,5kn
7357543 PPHT Df Esd Gc Pfd Rdr RT	**QUIXADA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 212** 8 137 23 465	**✠100A1** SS 10/80 chemical tanker Type A Nos. 1—9 centre tanks, SG up to 1,525 in No. 4 centre tanks, Type B Nos. 2—10 wing tanks, Type C Nos. 1 & 11 wing tanks, Type A in the 4 independent s.stl tanks on deck, in association with an approved list of cargoes (cc) in DB tanks & wing tanks **✠LMC** **UMS** **IGS** EL Ft 2$\frac{5}{16}$"U3 FN 5974	**1976**-5 N.V. Boelwerf S.A.—Tamise/Temse (1489) 170,72(BB) 24,13 10,211 160,94 24,11 13,01 P 37,2 F 17,7 1 dk rf nil 13BH WB4621T	**M Tanker** Chemical 4 cyl horizontal ind s.stl tanks on deck 36 Ta ER L.30 413 Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand 2 WTAuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 1 768,0t (hvf) 16kn
5044087 YVFT Df Esd Rdr RT	**QUIZANDAL** ex Bahia-79 ex Bianca-74 **Sal Bahia C.A.** Puerto Cabello Venezuela	**713** 355 1 000	✠Classed LR until 4/2/77	**1954**-12 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (220) 58,93 9,25 4,261 53,04 9,20 4,73 P 13,5 RFD 23,8 1 dk RW	**M General Cargo** Mchy.aft G.1 472 B.1 331 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 84,5t 10,5kn
7120237	**QUO VADIS**	**886** 478 —		**1970** ....San Diego, Ca *55,91* 11,00 4,37	**M Fishing**	Oil 3 100bhp (2 280kW) Alco Engine Inc. U.S.A. Fuel (d.o.) 15,25kn
7810260 GYHX 379243 Df Esd Gc Pfd Rdr RT	**QUO VADIS** **D. McAlinden & others** Kilkeel United Kingdom	**197** 85 —	NV	**1979** Vaagland Batbyggeri A/S—Vaagland (95) 34,35 8,01 29,49 6,41 2 dks rf 889 BK 107 len 80	**M Fishing** Side Trawler Seiner 4 Ho ER 4 Ha (stl) ER	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 915bhp (673kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 116kW 230V 50Hz a.c. 2 Thw. thrust propellers fwd , 1 aft 10kn
6823193 PGXM 171 Esd Pfd Rdr RT	**QUO VADIS** **J. Romkes** Urk Netherlands	**161** 66 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker (F31) 32,75 6,66 2,667 29,27 6,58 3,15 1 dk len 73	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 1 025bhp (754kW) NE 73 Stork-Werkspoor Diesel B.V. Netherlands
7009330 332034 Esd RTv	**QUOBBA** **Texada Mines Pty. Ltd.** *Fremantle, W.A.* Australia	**103** 47 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 20,96 6,56 19,54 6,10 3,66 B 6,8 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 12,0t (d.o.) 9,5kn
5288346 WJ2479 213279 Rdr RTm	**QUONSET** ex Bojangles ex Elizabeth Monroe Smith **Interstate Navigation Co.** New London, Ct United States of America	**315** 214 —		**1915** New Jersey D.D. & Trans. Co. —Elizabeth, NJ *41,31* 8,84 ... ... 1 dk RW rf 610	**M Ferry** 565P	2 Oil 4SA each 12Cy. 130 × 152 geared to sc. shaft 1 000bhp (736kW) NE 57 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5200825 ICRQ 791 Df Esd Gc Pfd Rdr RTm/h	**QUOVIS** ex Grigorousa-70 ex La Manche-65 ex Penhir-61 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 873** 1 130 1 926	RI (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1601) 83,01 11,97 5,500 76,66 11,92 7,42 1 dk RW conv General Cargo 70	**M Hopper Barge** Bottom doors 1 Ho closed 1 Ho 34,9 ER Hopper 1 866 1 Ha (8,3 × 5,1) ER	Oil 4SA 8Cy. 465 × 660 2 000bhp (1 471kW) MAN At. & Ch. de Bretagne Nantes Gen 3 220V d.c. Fuel 133,0t (d.o.) 13kn

7640976 Df Esd Rdr RT	**QUSAYER** ex SRTM 1425-76 **Government of The People's Democratic Republic of Yemen** People's Dem. Rep. of Yemen	**648** 211 404	(RS)	**1976** U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller
7325370 GBQL 356277 Df Esd Gc Pfd Rdr RTm/h/v	**R. A. EMERSON** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	✠**100A1** CS 11/78 oil tanker (cc) ✠**LMC** EL Ht 2¾"U2 FN 6556	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (890) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122T	**M Tanker** 21 Ta ER L.(oil) 41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 15,5kgf/cm^2 (15,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) hs1040,1 Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15
5288437 ZSXL 191915 Rdr RTm/v	**R. A. LEIGH** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**176** — 340	✠Classed LR until 11/53	**1952**-9 R. Dunston Ltd.—Thorne (T793) 31,12 6,53 3,302 ... ... RW rf 305	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 50 McKie & Baxter Ltd. Fuel (o.f.)
7914418	**R. A. 001** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (132) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914420	**R. A. 002** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (133) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914432	**R. A. 003** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (134) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914444	**R. A. 004** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 219	✠**AN** Inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (135) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
7914456	**R. A. 005** **Rio Arriba S.A.C.** Buenos Aires Argentina	**442** — 1 000	✠**AN** Inland waterways barge FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (136) 55,91 11,03 2,601 55,20 11,00 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge** G.2 200	
5288463 VDZR 192769 Df Esd Gc Rdr RTm/v	**R. BRUCE ANGUS** ex Imperial Redwater-54 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**11 816** 7 950 16 704	✠**100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (it) 2$\frac{7}{16}$"SQ FN 5763	**1951**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (106) 188,88 20,83 7,614 182,89 20,81 10,70 P 38,1 F 19,2 1 dk RW rf nil conv Tanker 54 4BH WB6496t	**S Bulk Carrier** 6 Ho 16,7 22,1 22,1 22,1 22,1 22,1 ER G.20 211 19 Ha (each 3,3 × 15,5) ER	3 S Turb dr geared to sc. shaft 4 500shp (3 310kW) The John Inglis Co. Ltd. Toronto, O 2 WTB 525 lbf/in^2 (36,2bar) Spt 515 lbf/in^2 (35,6bar) (hs823,5) Gen 2 × 300kW 220V 60Hz a.c. Fuel 609,5t (o.f.) 15,5
6708434 HO9048 7863 -77A Df Esd Gc Rdr RT	**R. C. DUNLAP** ex Leo-67 **Geophysical Services Inc.** Panama Panama	**464** 222 —	AB	**1967** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (467) 50,30 11,03 4,150 47,96 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	2 Oil 2SA each 16Cy. 216 × 254 2 400bhp (1 765kW) General Motors Corp. Detroit, M Gen 2 × 100kW Fuel 177,0t 13
7502588 ZTRJ 351173 Df Esd Gc Rdr RT	**R. E. JONES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 614** 2 195 5 191	Classed LR until 9/2/79	**1977**-11 Orenstein & Koppel A.G. —Luebeck (722) 111,66 18,06 6,022 107,50 18,00 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps	4 Vee Oil 4SA each 12Cy. 240 × 280 total 7 908bhp (5 817kW) driving 4 gen. connected to 2 elec. motors each of 1 600shp (1 177kW) geared to 2 sc. shafts Atlas-MaK Maschinenbau Ki Gen 2 × 124kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd 10
7513496 350789 Esd Rdr RT	**R. G. KINNELL** **S.A. Iron & Steel Industrial Corp.** Cape Town/ Kaapstad South Africa	**107** 24 15	✠Classed LR until 12/5/78	**1977**-4 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC4020) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 32kW 380V 50Hz a.c. 12

5288516 149845	**R. H. CARR** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**308** 144 103	✠Classed LR until 7/69	**1927**-6 J. Crichton & Co. Ltd.—Saltney, Chester (432) 46,33 8,39 2,134 44,20 7,47 2,75 F 7,7 1 dk R rf 102	**TM Ferry/General Cargo** 1 Ho 17,6 G.259 B.189 1 Ha (w) (3,9 × 3,0) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 222 × 290 815P 480bhp (353kW) NE 51 Blackstone & Co. Ltd. Stamford Gen 2 × 6kW 110V 50Hz a.c. Fuel 20,5t (d.o.) 11kn
7370014 351131 Esd RT	**R. H. TARPEY** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 21/11/75	**1974**-5 James Brown & Hamer Ltd.—Durban (Y23) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
6606064 Df Esd Gc Rdr RT	**R. I. BURUDJULASAD** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 700** — —		**1966** Schlichting-Werft—Travemuende (1340) 82,15 11,43 3,988 78,01 11,41 5,59 2 dks	**TM Research** Survey	4 Oil 4SA each 12Cy. 220 × 300 geared to 2 sc. shafts 1 560bhp (1 147kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 19kn
6418649 PKOI 911 Df Esd Gc Rdr RT	**R. I. SORONG** **Government of The Republic of Indonesia** Indonesia	**4 156** 2 387 —	✠Classed LR until 11/66	**1965**-4 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (137) 112,10 15,45 6,617 102,98 15,42 8,16 P 26,6 F 26,0 1 dk rf 203	**M Tanker/Supply Ship** Ref 2 Ho 15 Ta ER In.644	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Brodogradiliste "Uljanik" Pla
7030731 WZV9 751 522170 Esd Rdr RT	**R. J. MUNZER** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**173** 117 —		**1969** American Marine Corp.—New Orleans, La 11,59 3,429 47,73 3,79 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7729538 WYB6 161 592156	**R. L. PERKINS** **Lolita Chouest Inc.** Galliano, La United States of America	**197** 133 700		**1978** North American Shipyard Inc.—Galliano, La (109) ... ... 50,60 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 2 500bhp (1 839kW) ....
7219882 EAIB 560 Esd Rdr RT	**R. MAZAGON** **Auxiliar Maritima del Sur S.A.** Tarragona Spain	**206** 84 195	BV	**1972** Ast. de Tarragona—Tarragona 30,26 8,31 3,506 26,22 8,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
6920551 Rdr RT	**R. O. C. No. 2** ex Kaiei Maru No. 27-78	**129** 35 —		**1969** Usuki Tekkosho—Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Usuki Tekkosho Usuki
7113337 GUSB 363689 Df Esd Gc Rdr RTv	**R. O. F. BEAVER** ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	T.Mk **983** 554 1 599	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1129) 80,70 12,91 4,141 70,82 12,81 8,31 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 300bhp (1 692kW) NE 79 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
7114836 35116 Esd Rdr RTv	**R. P. JACKSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works—Kaapstad/Cape Town (156) 26,98 5,77 1,626 23,88 5,40 3,56 1 dk rf 889 BK 102	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 350bhp (993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
7631755 EBWJ 1008	**R. PENON** ex Cepsa Segundo **Auxiliar Maritima del Sur S.A.** Sevilla Spain	**164** 12 62		**1958** Empresa Nacional "Elcano"—Seville 26,95 25,00 7,70 3,71	**M Tug**	Oil ....
5288607 WB2234 253251 Df	**R. R. STONE** **R.D. Stone** Wilmington, NC United States of America	**143** 49 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (133) 26,34 7,07 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW 115V d.c. Fuel 56,0t
5288621 ZSLP 350120 Df Esd Gc Rdr RTh	**R. S. A.** **Government of The Republic of South Africa (Department of Coloured Affairs)** Cape Town/ Kaapstad South Africa	**1 573** 734 1 527	✠LR class withdrawn 25/7/80	**1961**-11 Fujinagata Zosensho—Osaka (83) 68,86 12,86 62,01 12,81 6,51 P 9,2 F 11,0 2 dks rf 584	**M Research** Survey Ref Ice strengthened 2 Ho 10,8 11,9 ER G.1 500 B.1 356 In.39 2 Ha (stl) (7,1 8,3 × 4,8) ER 4W Der 2(10) 2(5)	Oil 2SA 6Cy. 360 × 600 25bth P 1 560bhp (1 147kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 445V 60Hz a.c. Fuel 565,0t (d.o.) 11,5kn
5288633 VVBB 315762 Esd RTm	**R. S. V. PATHFINDER** ex Hooghly-38 **Calcutta Port Trust** Calcutta India	**495** 143 261	IRS ✠Classed LR until 12/5/78	**1938**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (280) 52,43 9,63 2,820 3,66 F 8,0 1 dk R	**TS Research** Survey 1 Ho 4,8 1 Ha (1,8 × 1,5) 1W	T 6Cy. (2) 279 (2) 483 & (2) 800 × 508 1 100ihp (809kW) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 12,5kW 220V d.c. Fuel 101,5t (c) 10kn

5288645 K641	**R. T. C. 2** **Syarikat Perkapalan Mutiara Sendirian Berhad** Kuching Malaysia	**86** — 152	✠LR class withdrawn 17/2/81	**1958**-12 Pacific Islands S.B. Co. Ltd.—Hong Kong (236) 18,60 7,04 2,045 18,29 6,71 2,44 1 dk rf nil	**Tank Barge**	
7217092 WZJ5176 Esd Gc Pfd Rdr RT	**R. V. COLUMBUS ISELIN** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** Miami, Fl United States of America Also known as COLUMBUS ISELIN	**280** 191 372	AB	**1972** Bellinger Shipyards Inc.—Jacksonville, Fl (105) 51,52 11,03 3,226 48,77 10,98 4,58 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
6507488 WH5449 272740 Esd RTm	**R. V. COMMONWEALTH** ex State Star-75 **Hydrosearch Inc.** Wilmington, De United States of America	**134** 91 127		**1956** Arnold V. Walker Shipyard—Pascagoula, Ms (116) *25,27* 6,71 2,44 1 dk rf 305	**TM Ferry/General Cargo** 22P 1 Ha (1,5 × 1,2)	2 Oil 2SA each 6Cy. 127 × 140 600bhp (441kW) General Motors Corp. U.S.A. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel (d.o.)
7618193 WYZ5 125 Df Esd Gc Pfd Rdr RT	**R. V. JOHNSON** ex Yeaton (WPC 156)-73 **Harbor Branch Foundation Inc.** Fort Pierce, Fl United States of America Also known as JOHNSON See Register of Offshore Units	**238** 162 —	AB	**1927** American Brown Boveri Corp.—Camden, NJ (350) 37,70 8,13 3,214 35,21 3,74 1 dk conv Patrol Vessel 73	**TM Research/Depot Ship** for submersibles Oceanographic Cr 1(10)	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts NE made77 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW Thw. thrust propeller fwd
5228798 Esd Gc Rdr RT	**R. V. PROSPECTOR** ex Matane-64 ex Matane 1-46 **Deepsea Ventures Inc.** Newport News, Va United States of America Also known as PROSPECTOR	**297** 103 —	✠Classed LR until 2/64	**1938**-7 Marine Industries Ltd.—Sorel, P.Q. (53) 46,49 9,94 2,604 43,44 9,76 3,81 P & B 25,6 F 6,4 1 dk (ralsed fwd) conv General Cargo 64	**M Research** Oceanographic 1 Ho 14,3 B.310 1 Ha (3,2 × 5,1) 1W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 NE 69 Caterpillar Tractor Co. U.S.A.
7005229 GNOP 339113 Df Esd Pfd Rdr RTm/h/v	**R. W. OLSEN** ex Cape Shore-80 **Texas Instruments Ltd.** Geophysical Service International London United Kingdom See Register of Offshore Units	**771** 225 —	✠**100A1** SS 4/80 Ice Class 2 ✠**LMC** EL K $1\frac{3}{16}$"U2 FN 790	**1970**-5 Charles Hill & Sons Ltd.—Bristol (462) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 conv Deck Cargo Tug/Supply Ship 80 6BH WB567t	**TM Research** Survey 12P 3 Ta ER L.104 Der 1(5)	2 Oil 4SA each 16Cy. 222 × 292 sr reverse geared to sc. shafts 4 000bhp (2 942kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 40,5t (d.o.) 13,5kn
7365045	**R. W. S.** ex Sally A.-80 **De Groot Constructie B.V.** Zwijndrecht Netherlands	**3 844** 3 151 —	✠LR class withdrawn-Owner's request 21/8/81	**1974**-5 Ross Co. Ltd.—New Ross (643) 93,00 24,26 4,217 92,51 23,78 5,49 1 dk rf nil	**Pontoon**	
7723819 WD6102 610267 Df Esd Gc Pfd Rdr RT	**R. W. SESLER** **Union Carbide Corp.** New York, NY United States of America	**180** 122 686	AB	**1979** Atlantic Marine Inc.—Jacksonville, Fl (171) 30,48 10,67 5,335 28,99 10,62 6,86 1 dk rf nil	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 12kn
7037193 SUXR 1117 Esd Gc Rdr RT	**RAA** **Gulf of Suez Petroleum Co. (GUPCO)** Alexandria Egypt	**581** — —	AB	**1971** Timsah SB. Co.—Alexandria (179) 4,103 36,50 9,20 5,29 F 17,4 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 3 × 120kW a.c.
7924152	**RAA** **Arab Traders Union** Port Said Egypt	**150** — 250	✠**AN** inland waterways non—perishable cargoes EL (B) FN 269	**1980**-1 Canal Naval Construction Co.—Port Said (Port Fuad) (219) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
5362269 OZCW D2021 Df Esd RT	**RAABJERG** ex Titania-72 **P/R Raabjerg** Carl Schmidt-Olsen Frederikshavn Denmark	**143** 52 —	NV	**1961** A/B Marstrands M/V—Marstrand (39) 32,11 6,74 3,252 6,71 3,61 1 dk BK 196 len 67	**M Fishing** Side Trawler Ice strengthened 4 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 0,9 × 1,3) ER 1W Der 1	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6912841 HZMC Df Esd Gc Pfd Rdr RTv	**RAAD** ex Monte Cinto-80 **Saudi Maritime Agencies** Jeddah Saudi Arabia	T.Mk **2 085** 769 3 300	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (196) 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L.110 2 Ha (each 8,7 × 3,0) ER	2 Oil 4SA each 8Cy. 317 × 368 4 260bhp (3 133kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 15,5kn
5018911 ODHE B4100 Df Esd Rdr RTm/h	**RAAFAT** ex Anne Christina **Nadine Raif Kassem, Said R. & Naim R. Beydoun** Beirut Lebanon	**727** 288 1 047	BV	**1956** N.V. Scheeps. "Vooruitgang"—Foxhol (182) 74,83 10,52 3,871 67,80 10,22 6,20 P 6,1 F 6,4 1 dk & S dk RW rf 203	**M General Cargo** OSD 2 Ho 23,8 22,0 ER G.2 316 B.2 127 2 Ha (each 15,6 × 4,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 20kW 110V d.c. Fuel 135,0t (d.o.) 12kn

7519907 PGYA Df Esd Gc Pfd Rdr RTm/h/v	**RAAMGRACHT** **C.V. Scheepv. Onderneming 'Raamgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	✠**100A1** SS 5/81 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1984	**1976**-11 Miho Zosensho K.K.—Shimizu (1047) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7114616 EPCL 145 Rdr RTm	**RAANA** ex Webster **Iran Pan American Oil Co.** Kharg Island Iran	**185** 125 —		**1966** Greenville SB. Corp.—Greenville, Ms *43,35* 3,506 43,24 10,67	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120/240V 60Hz a.c. Fuel 122,0t (d.o.) 11kn
7520293 5AMJ TP563 Df Esd Gc Rdr RT	**RAAS AL-HELAL** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠Classed LR until 27/6/80	**1977**-5 Est. Nav. do Mondego—Figueiro da Foz (180) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts Atlas-MaK Maschinenbau West Germany Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7340435 2IUC 365005 Rdr RT	**RAASAY** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	69 34 33	✠**100A-** SS 7/80 non—perishable cargoes West coast of Scotland service, inside the Outer Islands ✠**LMC** EL (C) ⅝"WI FSWR FN 177	**1976**-4 James Lamont & Co. Ltd.—Port Glasgow (425) 25,23 6,66 1,334 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 24/32V d.c.
7117890 YTZM 304 Df Esd Gc Rdr RT	**RAB** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**9 688** 5 940 14 818	✠**100A1** SS 7/80 strengthened for heavy cargoes ✠**LMC** EL Bt 2 5/16"U2 FN 4568 JR	**1972**-1 Brodogradiliste "3 Maj"—Rijeka (544) 147,17(BB) 20,65 9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. 16kn
5094381 HAAY Df Esd Gc Rdr RTv	**RABA** ex Duisburg-71 **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 696** 1 476 4 825	GL	**1951** Orenstein Koppel & Luebecker —Luebeck (444) 110,39 14,84 6,441 101,76 14,79 9,40 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P Ice strengthened 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 540 B.7 761 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 654,5t (hvf) 14kn
5288683 SPHJ Df Esd Rdr RT	**RABA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**648** 217 450	(PR)	**1954** Stocznia Gdanska im. Lenina—Gdansk (B10/38) 59,24 9,07 53,85 9,02 4,93 1 dk RW	**S Fishing** Side Trawler Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
5416333 YTUP Esd Pfd Rdr RT	**RABAC** ex Labin-67 ex Ptarmigan-63 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**959** 366 1 000	✠**100A1** SS 9/77 with freeboard ✠**LMC** EL o FN 1179 JR DELETE CLASS	**1948**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (481) 71,30 11,10 4,236 67,19 10,98 6,56 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB281t	**M General Cargo** OSD Ref 2 Ho ER 1 Ho 2 TwD ER 1 TwD G.2 150 B.1 922 In.274 3 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) 6W Der 2(5) 4(2)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 4 × 265kW 220V Fuel 114,0t 11,5kn
6406581	**RABAC** **Compania de Navegacion Medicis S.A.** Panama Panama	**127** 72 —		**1944** Brodogradiliste Kopar—Koper 26,14 6,91 2,998 6,86 1 dk	**Wood M General Cargo** G.170	Oil 4SA 4Cy. Masch. Augsburg-Nuernberg (MAN) Augsburg
7730886 CNRG	**RABAT** **The Anglo Maroccan State Co. S.A.** Tangier Morocco	**251** 78 —	BV	**1977** Const. Nav. del Sureste S.A. —Alicante 38,10 8,01 3,880 32,39 6,00 2 dks	**TM Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 320kW 220V 50Hz a.c. Fuel 160,0t (d.o.) 10kn
7942350 Y5RB Df Esd Gc Rdr RT	**RABENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 841** 2 423 6 780	DSRK	**1979** Vyborg Shipyard—Vyborg 130,00 17,35 6,930 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.8 450 B.8 280 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 960kW 390V a.c. 16,5kn
6930881 A7DB Esd Rdr RT	**RABHA** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**199** 99 178		**1969** Arnhemsche Schps. Maats.—Arnhem (453) 47,45 9,28 1,499 44,23 8,39 3,36 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft Der 2	2 Oil 4SA each 6Cy. 178 × 197 674bhp (496kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester 9kn
7389780 SVNY 7549 Df Esd Gc Pfd Rdr RT	**RABIGH BAY 1** ex Susanne-79 **Phryny Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**18 325** 10 404 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (412) 170,72 25,94 11,094 161,73 25,91 14,51 P - F - 1 dk	**M Tanker** 14 Ta ER L.(oil) 39 596	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Fuel 2 641,5t (hvf)-45,5pd 15,25kn

7610725 SYEO 7879 Df Esd Gc Pfd Rdr RT	**RABIGH BAY 2** ex Sibofir-80 **Aroania Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**32 023** 22 484 54 600	NV	**1979** Uddevallavarvet AB—Uddevalla (303) 206,86 32,26 12,650 200,44 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta ER G.65 897 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1600 15 840bhp (11 651kW) Uddevallavarvet A/B Gen 3 × 710kW 1 × 24kW 440V 60Hz a.c.	B& Uddeval 16,75k
7388827 SZHA Df Esd Gc Pfd Rdr RT	**RABIGH BAY 3** ex Erika-80 **White Angel Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Goteborg (691) 280,68 16,701 266,71 41,41 21,95 P 36,9 B 14,1 F 22,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 693 HeCls. B	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 2 × 900kW 1 × 850kW 450V 60Hz a.c. Fuel 481,5t (d.o.) 6 176,5t (hvf)-96,5pd	B& Gotebo 16k
7710032 HO3257 8787-PEXT2 Df Esd Rdr RT	**RABIGH BAY 4** ex Farazan-80 ex Rubat Trust-80 **Alcestis Shipping & Trading Corp. S.A.** John S. Latsis S.A. Panama Panama	**541** 290 750	**✠100A1** DTsm oil F.P. 60° & above for Eastern Mediterranean & Red Sea service **✠LMC** EL (I) 302,5/22,0U2 FN 799	**1978**-1 Alsa Shipyard—Piraeus (1016) 59,90 12,68 1,591 53,50 12,50 2,44 RAD 8,3 1 dk rf nil 7BH WB18T	**TM RoRo Cargo/Landing Craft** Oil Water 6 Ta ER	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Gen 2 × 40kW 380V 50Hz a.c.	Glasgo
8008254 HO3156 9199-PEXT Esd Rdr RT	**RABIGH 1** **Petrola Engineering International S.A.** Panama Panama	**181** 53 —	**✠100A1** tug **LMC** EL F 275,0/19,0U2 FN 319	**1980**-10 Scheeps. Damen B.V.—Gorinchem (3118) 30,18 8,06 3,444 26,93 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 50kW 220/380V 50Hz a.c.	Koel
8008266 HO3157 9200-PEXT Esd Rdr RT	**RABIGH 2** **Petrola Engineering International S.A.** Panama Panama	**181** 53 —	**✠100A1** tug **LMC** EL F 275,0/19,0U2 FN 319	**1980**-10 Scheeps. Damen B.V.—Gorinchem (3119) 30,18 8,06 3,444 26,93 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 50kW 220/380V 50Hz a.c.	Koel
6803741 6VLG 348 Df Esd Pfd Rdr RT	**RABIHA SIGA SOW** ex Akashi Maru No. 56-74 **Senepesca Co. Ltd.** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1103) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Fuel 74,0t (d.o.)	Osaka 11,75kn
7223510 SQCD Df Esd Gc Rdr RTm/h/v	**RABKA ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin (3935) 85,91 12,40 4,496/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)	Sulzer Swi 14,25kn
7114886 UIZV M-29634 Df Esd Gc Rdr RT	**RABOCHAYA SMENA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	B&W Bryansk 16,75kn
5357757 ODNY B2738 Df Esd Rdr RTm/h	**RABUNION I** ex Saad-73 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 221 910	**✠100A1** SS 7/80 Str. nav. ice **✠LMC** EL I $1\frac{3}{8}$"SQ FN 933	**1955**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (736) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel (d.o.)	Amsterdam 10,75kn
5127516 ODNA B4052 Df Esd Rdr RTm	**RABUNION II** ex Siba Bari-78 ex Gemma-68 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**324** 139 512	(GL) (RI)	**1952** Werft Nobiskrug—Rendsburg (550) 51,77 8,11 2,915 47,10 8,06 5,11 1 dk & S dk RW	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (d.o.)	Kiel
6400379 ODBN B2789 Df Esd Rdr RTm	**RABUNION III** ex Yuki-74 ex Iberian-70 ex Yuki Hansen-66 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**455** 204 743	**✠100A1** SS 9/78 **✠LMC** EL j $1\frac{1}{8}$"SQ FN 789	**1964**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (352) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 ER 1 TwD 35,9 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 3(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 15kW 110V a.c. Fuel 100,5t (d.o.)	Mannheim 11kn
5037046 ODBF B2778 Df Esd Rdr RTm	**RABUNION IV** ex Lamaya-76 ex Agrocorp-74 ex Sofia-73 ex Barok-71 **Farouk Rassem W. Moukahal & Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 140** 543 1 608	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (821) 78,47 11,64 5,290 71,63 11,59 2 dks & S dk RW	**M Livestock Carrier** OSD 7P Side doors Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Gen 2 × 125kW 220V d.c. Fuel 1 498,5t (d.o.)	Glasgow 12kn

5207615 ODBX 82795 Df Esd Rdr RTm/h	**RABUNION V** ex Croesus-75 ex Berta-73 ex Libertas-72 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠**100A1** Str. nav. ice ✠**LMC**	CS 5/78 EL I FN 933	**1958**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (746) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB90t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	CSD	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 28/8/81					
5206570 ODCB 82800 Df Esd Rdr RTm/h	**RABUNION VI** ex Phoebus-75 ex Leonidas-74 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 221 —	✠**100A1** Str. nav. ice ✠**LMC**	CS 6/77 EL I FN 933	**1958**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (745) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 35kW 110V d.c. Fuel (d.o.) 10,75kn
5122176 ODDD 84026 Esd Pfd Rdr RTm/v	**RABUNION VII** ex Stormont-76 ex Fruin-63 ex Fife Coast-58 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**906** 344 1 057	✠**100A1** ✠**LMC**	SS 5/79 EL n FN 1098	**1954**-12 George Brown & Co. (Marine) Ltd. —Greenock (260) 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 3BH to S dk WB385t	**M General Cargo** 1 Ho 38,3 ER G.2 167 B.2 029 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(10) 3(6)	OSD	Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) G. Clark (1938) Ltd. Sunderland Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 16/10/81					
6403207 ODCM 84021 Df Esd Gc Rdr RTh/v	**RABUNION VIII** ex Maria Danica-77 ex Pep Marine-74 ex Duel-73 ex Italian-70 ex Willem Smits-68 ex Dita Smits II-65 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**400** 217 742	✠Classed LR until 8/8/75	BV	**1963**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (350) 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76	**M General Cargo** 1 Ho 35,9 1 TwD 37,1 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 4(3)	OSD	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 99,5t (d.o.)-3,0pd 11kn
6403254 ODCN 84022 Df Esd Rdr RT	**RABUNION IX** ex Jodine-77 ex Celbi-74 ex Linetrader-73 ex Eerbeek-73 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**499** 319 1 104	✠**100A1** Ice Class 2 ✠**LMC**	SS 3/78 EL m 1¼"SQ FN 1035	**1964**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (976) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,9 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB270t	**M General Cargo** 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 4(3-5)	OSD	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam 12kn
6421581 ODQB 84030 Df Esd Rdr RT	**RABUNION X** ex Polaris-77 ex Conger-73 ex Ellen Mahler-65 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 289 1 199		GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (96) 66,30 10,55 3,772 60,00 10,51 5,80 F 7,7 2 dks rf 102	**M General Cargo** 1 Ho 4,5 1 TwD 43,8 ER G.2 407 B.2 180 2 Ha (stl) (each 15,0 × 6,0) ER 4W Der 4(3)		Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 20kW 220V a.c. Fuel 51,0t (d.o.) 11,5kn
5388574 ODHC 82759 Df Esd Rdr RTm	**RABUNION XI** ex Jan-77 ex Westropa-74 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**497** 252 1 044	✠**100A1** ✠**LMC**	EL M 0,0/0,0SQ FN 1005	**1961**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (759) 69,91 10,14 3,772 63,00 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB321T	**M General Cargo** 1 Ho 40,7 ER G.2 223 B.2 053 2 Ha (18,9comb. 12,5 × 6,0) ER Der 3(10) 2(5)	OSD 2bth P	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 1 × 30kW 1 × 26kW 1 × 10kW 110V Fuel 90,5t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 21/8/81					
5115020 ODDS 84041 Df Esd Rdr RT	**RABUNION XII** ex Finkenau-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	**1 197** 512 1 752 **1 971** 1 185 2 845		GL	**1961** F. Schichau G.m.b.H.—Bremerhaven (1707) 83,29 12,04 4,360/— 75,93 12,01 6,89 F 9,8 1 dk conv General Cargo 78	**M Livestock Carrier**		Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
5022089 ODDT 84046 Df Esd Rdr RTm/h	**RABUNION XIII** ex Arcas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 920	✠**100A1** Ice Class 3 ✠**LMC**	CS 6/77 EL I FN 933	**1959**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (754) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 708 In.38 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5057694 ODDU 84047 Df Esd Rdr RTm/h	**RABUNION XIV** ex Calchas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 925	✠**100A1** Ice Class 3 ✠**LMC**	CS 2/78 EL I FN 933	**1960**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (755) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 4,0) (13,9 × 5,0) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5352692 ODDW 84050 Df Esd Rdr RTm/h	**RABUNION XV** ex Taras-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 220 905	✠**100A1** Ice Class 3 ✠**LMC**	CS 6/80 EL I ptSQ FN 939	**1960**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (757) 64,85 9,96 3,703 59,75 9,91 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)		Oil 4SA 6Cy. 390 × 680 750bhp (552kW) Werkspoor N.V. Werkspoor Amsterdam Gen 2 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
6409557 ODEC 84051 Df Esd Rdr RTm/h	**RABUNION XVI** ex Boreas-78 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **499** 216 992	✠**100A1** Ice Class 3 ✠**LMC**	CS 7/79 EL m FN 1044	**1964**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (773) 70,90 10,47 3,779 63,71 10,37 6,02 Ba 11,9 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB219t	**M General Cargo** 2 Ho 12,6 23,0 ER G.1 812 B.1 681 In.45 2 Ha (7,7 × 4,5) (15,3 × 5,4) ER 6W Der 2(6) 4(3)		Oil 4SA 8Cy. 390 × 680 1 130bhp (831kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 230V d.c. Controllable pitch propeller Fuel 75,0t (d.o.) 12,25kn

7052179 ODES B4067 Df Esd Gc Rdr RTm/h/v	**RABUNION XVII** ex Meteoor-79 **Farouk Rassem W. Moukahal &** **Ahmed Hassan Zeido** Union Commercial Co. Beirut Lebanon	T.Mk **1 125** 531 1 881	BV (GL)	**1971** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (379) 95,15 14,41 4,776 73,87 14,30 8,41 P 19,2 2 dks conv General Cargo 79	**M Livestock Carrier** Mchy.aft		Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 000bhp (2 207kW) N.V. Werkspoor Amsterdam Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) (hvf) 14kn
7223950 WYZ3 965 532143	**RACCOON POINT** **B. A. Leasing Corp.** Houma, La United States of America	**538** 366 —		**1971** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**		Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5146029 5B2462 373911 RT	**RACHA** ex Elsie-78 ex Karol-74 ex Mutci-73 ex Tjibon-72 ex Suurhusen-71 ex Heinz Wilhelm-70 ex Dija-59 ex Margriet-L-56 ex Jans-54 **Racha Marine Co. Ltd.** Limassol Cyprus	**299** 173 417	HR (BV) *Classed BC until 1/60	**1940**-10 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *40,09* 7,12 2,674 38,10 7,09 2,90 P 11,0 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.490 B.462 2 Ha ER 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (224kW) NE — Schwermasch. Karl Liebknecht Magdeburg 9kn
5161445 ODFD T66 Df Esd Rdr RT	**RACHAD** ex Rudan-79 ex Ingrid K-73 **M. T. R. Moubayed & K. A.** **Kabbara** Tripoli Lebanon	**497** 264 1 005 **943** 613 1 517	(NV)	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.)
6610455 OPEX 128 Esd Pfd RT	**RACHEL** **Rederij Jacoba P.V.B.A.** Zeebrugge Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.197) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) ER Der 1(0,5)		Oil 4SA 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 11kn
7308061 WX9277 298819	**RACHEL BURTON** **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56 1 dk	**M Fishing**		Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7814711 YUED Df Esd Gc Pfd Rdr RT	**RACISCE** **Mediteranska Plovidba** Dubrovnik Yugoslavia	**7 068** 3 545 9 750	100A1 Class Contemplated FN 4875 JR (Class cont.)	**1981** Brodogradiliste "Split"—Split (303) 151,21(BB) 21,65 8,716 140,01 21,61 13,21 4 dks	**M General Cargo** Ref.		Oil 2SA 8Cy. 700 × 1250 16 300bhp (11 990kW) MAN Tvornica Dizel Motora "Split" Split
7049990 WY2759 512462	**RACKETEER** **Martin S. Greene** San Francisco, Ca United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**		Oil 365bhp (268kW) .... Fuel (d.o.)
5165752 YTNF Df Esd Gc Rdr RT	**RAD** ex Ivalo-74 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	T.Mk **1 291** 577 2 181 **2 124** 1 113 2 996	JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (230) 89,03 14,28 —/4,865 81,39 12,70 7,29 P 10,1 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.4 190 B.3 983 2 Ha (16,0 16,7 × 5,9) ER 8W Der 8(3)		Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 121,0t (d.o.) 13kn
7428861 YQDL 320 Df Esd Gc Rdr RT	**RADAUTI** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77(BB) 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 15,75kn
5097008 MWVF 187129 Esd Pfd RT	**RADCLIFFE TRADER** ex Silloth Trader-80 ex Rosemary D-74 ex Valerie B.-73 ex Sarsfield-70 ex Edgefield-65 ex Spolesto-56 **Evan Thomas Radcliffe & Co.** **Ltd.** Georgetown Cayman Islands (British)	**622** 329 945	✠100A1 M 2/81-12mos ✠LMC EL j FN 748	**1956**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (278) 61,80 9,56 3,518 56,09 9,30 4,04 P 15,9 F 10,7 1 dk rf 76 3BH WB448t incl. Topside tanks 33t	**M General Cargo** 1 Ho ER G.1 124 B.1 043 2 Ha (14,2 9,1 × 5,1) ER 3W Der 3(3)		Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 64,0t 10,5kn
6400549 ZGFL 384696 Df Esd Rdr RT	**RADCLIFFE VENTURER** ex Bea-80 ex Hattstedt-74 ex Henriette H-72 ex Tilly-69 **Evan Thomas Radcliffe & Co.** **Ltd.** Georgetown Cayman Islands (British)	**496** 329 960	BV	**1964** N.V. Bodewes Schps.—Martenshoek (475) 60,13 9,25 3,601 55,30 9,20 4,04 1 dk RW	**M General Cargo** 1 Ho 30,0comb. ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)		Oil 4SA 6Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 68,0t (d.o.) 11kn
6719196 YTXB Df Esd Gc Pfd Rdr RTm	**RADE KONCAR** **Jugoslavenska Tankerska** **Plovidba (JUGOTANKER)** Zadar Yugoslavia	**36 295** 23 500 62 416	BV JR	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (655) 226,52 33,05 12,793 215,02 33,00 17,30 1 dk	**M Tanker** 13 Ta ER L.(oil) 74 717 3W Der 2(10) 1(5)	HeCls. B	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 4 × 328kW 400V d.c. Fuel 2 236,5t-63,0pd 16,5kn

7229552 Y5CY Df Esd Gc Pfd Rdr RTm	**RADEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 904 6 261	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (449) 104,91 14,64 6,390 95,74 14,61 7,19 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) Dieselmotorenwerk Rostock Ros Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
6614097 LGIP Df Esd Rdr RT	**RADEK** ex Anna Lovise-78 **Bertin Torgersen** Bergen Norway	**457** 220 —	NV	**1966** Smedvik Mek. Verksted A/S—Tjorvag (10) 50,09 8,26 4,700 45,17 8,23 4,88 1 dk BK 107 len 69 len 71	**M Fishing** Side-fishing Ice strengthened 5 Ta ER 5 Ha (2,7 × 3,2) (2,5 2,5 2,5 × 1,8) (2,9 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 34kW 1 × 26kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7324340 UMUP M-14689 Df Esd Gc Rdr RT	**RADEKHOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7406071 ATNV 1664 Esd Rdr RT	**RADHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (355) 27,36 8,06 2,901 25,89 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c. 10kn
7009847 OLGC 20 Df Esd Gc Rdr RT	**RADHOST** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 345 **5 310** 2 940 5 961	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/12) 123,96 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,75kn
8017190 HZPC Df Esd Gc Pfd Rdr RT	**RADHWA 1** **Royal Commission for Jubail & Yanbu** Jeddah Saudi Arabia	**700** 210 680	AB (Class cont.)	**1981** Hitachi Zosen Robin Dockyard (Pte.) Ltd.—Singapore (004) 43,52 13,72 5,401 39,53 13,71 7,01 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Fuji Seisakusho Tokyo
8017205 HZPD Df Esd Gc Pfd Rdr RT	**RADHWA 2** **Royal Commission for Jubail & Yanbu** Jeddah Saudi Arabia	**740** 210 680	AB (Class cont.)	**1981** Hitachi Zosen Robin Dockyard (Pte.) Ltd.—Singapore (005) 43,52 14,03 5,401 39,53 13,71 7,01 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Fuji Seisakusho Tokyo
8022779	**RADHWA 4** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**566** 0 —	AB (Class cont.)	**1981** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (357) 36,78 5,601 36,68 12,82 7,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. U.S.A. 2 Directional propellers
8022781	**RADHWA 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Saudi Arabia	**500** — —	AB (Class cont.)	**1981** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (358) 36,02 5,601 34,52 12,81 7,47 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A.
8013508 Df Esd Gc Rdr RT	**RADHWA 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**267** — 159	AB (Class cont.)	**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (762) 31,50 9,33 3,001 30,51 9,30 3,81 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors General Motors Corp. U.S.A.
8013510 Df Esd Gc Rdr RT	**RADHWA 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**267** — 157	AB (Class cont.)	**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (763) 31,50 9,33 3,001 30,48 9,30 3,81 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors General Motors Corp. U.S.A.
7018044 D5RT 6584 Df Esd Gc Rdr RT	**RADIANT MED** ex Shusei Maru-77 **Maritime Star Shipping Ltd.** Middle East Agents Monrovia Liberia	**2 997** 2 024 5 617	BV (NK)	**1970** Hashihama Zosen—Imabari (262) 100,64 15,85 6,605 94,01 15,80 8,01 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.6 654 2 Ha (stl) (26,6 28,0 × 9,3) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V a.c. Fuel 579,0t-14,0pd 12,5kn
7526522 ELPA 5939 Df Esd Gc Pfd Rdr RT	**RADIANT STAR** **Yucca Shipping Inc.** Monrovia Liberia	**15 354** 10 707 25 887	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1225) 175,85(BB) 9,602 165,00 25,40 13,42 P 32,4 F 11,6 1 dk rf 94	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-33,0pd 14,5kn

7905182 Df Esd Gc Pfd Rdr RT	**RADIANT STAR** **William Wiseman** Macduff United Kingdom	**316** — —	**✠100A1** fishing vessel **✠LMC** EL H 302,5/22,0U2 FN 567	**1980**-8 Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (101) 39,02 9,02 5,801 35,11 9,01 7,17 2 dks rf- 3BH WB11T	**M Fishing** Side Trawler Seiner	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 138kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7616327 ELHJ 5918 Df Esd Gc Pfd Rdr RT	**RADIANT VENTURE** **Radiance Carriers Inc.** Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** strengthened for heavy cargoes — Nos. 2 and 4 holds may be empty **✠LMC** EL J† 2⅝"SQ FN 7783	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2598) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715T incl. comb. btm & side tanks in holds 4208T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 Sulzer 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 42kW Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5288841 MXRB 183858 Df Esd Pfd RT	**RADIATION** **R. C. M. Patrick & others** British United Trawlers (Aberdeen) Ltd. Aberdeen United Kingdom	**166** 59 —		**1957** Smith & Hutton Ltd.—Anstruther *28,17* 6,99 3,455 6,84 4,58 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 366bhp (269kW) Mirrlees, Bickerton & Day Stkpt
5063124 C4QQ	**RADINO** ex Lara ex Pioneer ex Caramulo **Andreas Myrianthous** Limassol Cyprus	**340** 236 480	(BV) (HR)	**1946** Est. Sao Jacinto S.a.r.L.—Aveiro 45,67 7,17 3,061 39,22 7,12 3,41 1 dk	**M General Cargo** 1 Ho G.18 364 2 Ha (each 6,4 × 3,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) E made41 fitted46 Guldner-Mot. Aschaffenburg Fuel (d.o.) 10kn
5391791 SV3719 4343 Esd Pfd Rdr RTm/v	**RADIOSA** ex Exeter-72 ex Winchester-71 **Allied Finance S.A.** Piraeus Greece	**1 545** 877 —	**100A1** SS 5/81 Mediterranean service **LMC** EL (o) 1½" FN 1112	**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1403) 76,66 11,51 3,722 70,11 10,98 4,88 B & F 65,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 conv General Cargo 72 12BH WB134t incl. DTa62t f23t	**TM Passenger/Ferry** 650dk P	2 Oil 2SA each 5Cy. 480 × 700 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 75kW 225V d.c. Fuel 87,5t (d.o.) 12kn
6718776 IKNT 427 Esd Rdr RT	**RADIOSA AURORA PRIMA** **Vittorio Micucci** Ancona Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Ancona (96) 27,89 6,71 26,09 6,49 3,20 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 313bhp (230kW) Atlas-MaK Maschinenbau Kiel
5288853 UIUP M-22285 Df Esd Gc Rdr RT	**RADISHCHEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 68 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7044471 ERUO M-29878 Df Esd Rdr RT	**RADIST** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5288865 VXSL 179097 Df Rdr RTh	**RADIUM CHARLES** **Northern Transportation Co.** **Ltd.** Vancouver, B.C. Canada	**230** 156 —		**1946** Yarrows Ltd.—Victoria, B.C. *33,93* 8,54 8,49	**TM Tug** 1 Ha (stl) (0,9 × 1,2)	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 63 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220/440V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
5288877 CYCB 198913 Esd Gc Rdr RTh	**RADIUM DEW** **Northern Transportation Co.** **Ltd.** Vancouver, B.C. Canada	**289** 144 —		**1955** Allied Shipbuilders Ltd.—North Vancouver, B.C. (34) 36,58 9,53 1,220 9,15 1,99	**TM Tug** 1 Ha (stl) (0,6 × 0,7)	2 Oil 4SA each 8Cy. 305 × 381 Enterprise Eng. & Fdry Co. Inc. S.F Gen 2 × 28kW 110/220V 60Hz a.c. Fuel (d.o.)
5288889 194887 RTh	**RADIUM FRANKLIN** **Northern Transportation Co.** **Ltd.** Vancouver, B.C. Canada	**103** 70 —		**1951** Western Bridge & Steel Fabricators Ltd.—Vancouver,B.C. (220) *21,04* 7,50 7,45	**TM Tug**	2 Oil 2SA each 4Cy. 165 × 180 General Motors Corp. Cleveland, O Gen 2 × 3kW 36V d.c. Fuel 5,0t (d.o.) 12kn
5288891 VXSM 177784 Df Gc Rdr RTh	**RADIUM GILBERT** **Northern Transportation Co.** **Ltd.** Vancouver, B.C. Canada	**297** 174 —		**1946** West Coast Shipbuilders Ltd. —Vancouver, B.C. 36,58 8,54 1,499 8,49 1 dk	**TM General Cargo Barge** 1 Ho 13,7 1 Ha (6,1 × 4,8) 2W Der 2(2)	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) E made68 fitted69 General Motors Corp. Detroit, M Gen 2 × 5kW 115V d.c. 11kn
5288918 188351 Rdr RTh	**RADIUM MINER** **Northern Transportation Co.** **Ltd.** Vancouver, B.C. Canada	**200** 59 —		**1956** Yarrows Ltd.—Victoria, B.C. (153) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.F Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)

5288920 188350 Rdr RTh	**RADIUM PROSPECTOR** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**199** 60 —		**1956** Yarrows Ltd.—Victoria, B.C. (152) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288944 188352 Rdr RTh	**RADIUM TRADER** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**200** 59 —		**1956** Yarrows Ltd.—Victoria, B.C. (154) 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 NE 71 General Motors Corp. Detroit, Mi Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288956 190334 Df Rdr RTh	**RADIUM YELLOWKNIFE** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**235** 158 —		**1948** Yarrows Ltd.—Victoria, B.C. *36,58* 8,54 8,49	**TM Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 1,2)	2 Oil 4SA each 10Cy. 159 × 203 NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 7,5kW 120V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
6610613 UESJ M-17160 Df Esd Gc Pfd Rdr RT	**RADIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (153) 105,11 14,81 6,204 96,93 14,79 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 388 HeCls. BC 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7419200 LEAJ 18883 Df Esd Gc Pfd Rdr RT	**RADNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 417 5 750	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) 103,56 16,01 6,851 96,68 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 698 B.6 832 2 Ha (each 24,0 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) Normo A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. Fuel 653,0t (hvf)-13,0pd 14kn
7634630	**RADNIK** ex DTK-203-68 **Dalmacija Transport Poduzece za Transportne Usluge** Split Yugoslavia	**175** 88 217	JR	**1940** .... 47,00 6,51 1,610 44,10 6,48 2,29 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) NE — General Motors Corp. Detroit, Mi Gen 1 × 2,5kW 110V d.c. Fuel 4,0t (d.o.) 9kn
7509342 HAAR Df Esd Gc Rdr RT	**RADNOTI** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	T.Mk **5 346** 2 701 8 465 **8 149** 4 459 11 775	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/02) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V a.c. 18kn
6701553 SPUY Df Esd Gc Rdr RT	**RADOM** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 523** 3 039 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/06) 124,03 17,00 6,439/6,871 112,30 16,95 9,91 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (8,9 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-18,5pd 16kn
7415527 UFIY M-31138 Df Esd Gc Pfd Rdr RT	**RADOMYSHL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (351) 117,79(BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7324338 UMUS M-14690 Df Esd Gc Rdr RT	**RADOVITSY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7026948 LMUS Rdr RT	**RADOY** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**416** 202 —	(NV)	**1970** Hjorungavaag Verksted A/S—Alesund (12) 48,98 10,60 3,099 45,01 10,57 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 360dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd 12kn
6613079 UYRC M-27669 Df Esd Gc Rdr RT	**RADUGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 950	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7071) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (stl) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7741304 UNTY M-33188	**RADUGA** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9kn

7324326 UMUT M-14691 Df Esd Gc Rdr RT	**RADUL** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mag 1
7305162 UWHJ M-14688 Df Esd Rdr RT	**RADUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**634** 224 468	RS	**1972** ..............U.S.S.R. 55,00 9,53 4,182 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 3,0 × 3,0) 4W Der 2(3,25) 2(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Mag 1
7030822 EWGH M-30985 Df Esd Gc Pfd Rdr RT	**RADVILISKIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (161) 65,69 11,10 3,630 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V	Halb 1(
7223120 SQDF Df Esd Gc Pfd Rdr RTv	**RADZIONKOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	PR ✠Classed LR until 18/4/75	**1973**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/01) 123,86(BB) 17,02 6,601/7,341 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20′ (40′) 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Der 1(40) 6(5) 3(2,5-5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	P 1
7932264 KUS6292 629254 Df Esd Pfd Rdr RT	**RAE LEMOINE** **Railway Equipment Co.** Morgan City, La United States of America	**233** 158 1 200	AB	**1980** Halter Marine Inc.—Chickasaw, Al (918) 3,455 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 75kW a.c. Thw. thrust propeller fwd	
7005358 HO9152 9249-78 Gc Rdr RT	**RAEBIN MAS** ex Nisshin Maru No. 20-78 **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**1 558** 783 3 115	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 507	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 127,0t-12,0pd	12
7368944 H8PZ 1029 2-80 Df Esd Gc Pfd Rdr RT	**RAED B.** ex Scandinavia-80 **Alwalid Compania Naviera S.A.** Panama Panama	**2 169** 927 —	NV	**1974** Trondhjems M/V, Aker Trondelag A/S—Trondheim (698) 130,10(BB) 17,51 — 119,61 10,52 2 dks len 76	**TM Passenger/RoRo Cargo/Ferry** Vehicles 46bth 54dk P Ice strengthened Bow, side & stern doors	4 Vee Oil 4SA each 12Cy. 250 × 300 9 240bhp (6 797kW) Nydqvist & Holm A/B Gen 5 × 169kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd	F Trollha 1
6502919 UOYO M-28358 Df Esd Gc Pfd Rdr RT	**RAFAEL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 8/67	**1965**-5 Ansaldo S.p.A.—Genova (1598) 227,90 31,12 12,080 214,48 30,99 15,60 P 44,9 B 13,5 F 30,8 1 dk RW rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta B.917 L.(oil) 58 591 HeCls. BC 1 Ha (4,0 × 4,0)	Oil 2SA 9Cy. 900 × 1600 18 900bhp (13 902kW) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)	(15,
6816671 PPCQ Df Esd Gc Rdr RTv	**RAFAEL LOTITO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 704 4 391	BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (18) 126,02 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 1 dk & S dk RW	**M General Cargo** OSD Ref. 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t	M Taub 18,5
7433452 PPLB Df Esd Gc Rdr RT	**RAFAELA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**26 512** 16 465 38 822	GL	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (221) 200,92(BB) 27,26 10,702 191,83 27,18 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.45 818 5 Ha (stl) (20,1 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Industrias Villares Fuel 2 443,5t-53,0pd	B& Sao Pau 15,25
5227134 HPHK 8298- PEXT1 Df Esd Gc Rdr RT	**RAFAELA** ex Martiniquais-78 **Cia. Naviera Giraf S.A.** Panama Panama	**9 128** 4 582 10 200	GL (BV)	**1960** Ch. Nav. de La Ciotat—La Ciotat (197) 156,57 19,74 8,402 145,90 19,69 11,89 3 dks	**M General Cargo** CSD Ref 5P 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.2 500 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 13 450bhp (9 893kW) Cie. de Const. Mec., CCM Gen 3 × 300kW 220V d.c. Fuel 1 432,5t (hvf)	Sulze St. Den 18k
7032648 SUNK Df Esd Gc Rdr RT	**RAFAH** Launched as Sidi Bishr **The Egyptian Navigation Co.** Alexandria Egypt	**4 860** — 6 772	AB	Lch.**1970** Alexandria Shipyard—Alexandria (126) Len & Cmpl.**1977** Suez Canal Authority —Port Fuad 117,96 7,570 108,62 16,01 9,50 P 11,3 F 10,7 2 dks rf 102	**M General Cargo** Ref Ice strengthened 4 Ho G.9 174 B.8 353 In.283 4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4) Der 2(10) 8(5)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 192kW a.c.	Sulz Mant 15,5k

7646085 9KFY RTm	**RAFEDAIN** ex G. L. Wendemuth **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**826** 195 —	(GL)	**1960** Norderwerft Koser & Meyer —Hamburg (841) *44.02* 4,131 15,83 6,56 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 250 × 350 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6925525 HZIZ 171/99 Rdr RT	**RAFEEF** ex Nikko Maru No. 5-79 ex Matsuyama Maru No. 5 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**976** 564 1 849	NK	**1969** Kochi Jukogyo K.K.—Kochi (443) 70,72 11,03 4,717 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 414	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. 9,75kn
6513449 Df Esd Rdr RTm/v	**RAFEEF 2** ex Border Blazer-81 ex South Shore-73 **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**448** 130 549	**✠100A1** SS 7/79 **✠LMC** EL h 1"SQ FN 605	**1965**-5 J. Samuel White & Co. Ltd. —Cowes (2026) 45,42 10,62 3,214 42,68 10,37 3,81 F 13,8 1 dk rf nil NS 5BH WB323t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Gen 2 × 80kW d.c.
5289077 ICLR 1269 Df Esd Gc Pfd Rdr	**RAFFAELE CAFIERO** **'Elios' S.p.A. di Navigazione** Napoli Italy	**24 434** 14 595 39 969	RI (AB) ✠Classed LR until 11/73	**1962**-3 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (630) 210,52 28,61 11,539 198,25 28,50 14,74 P 42,4 F 24,4 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 48 003 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 18 900bhp (13 902kW) S.A. Fiat S.G.M. Torino Fuel 1 069,0t-71,0pd 17,5kn
5255648 C4OI 374228 Df Esd Gc Rdr RT	**RAFFAELLA** ex Sea Tiger-79 ex Philippoupolis-79 ex Dobri Voinikov-76 ex Aldebaran-70 ex Nordpol-64 **A. Douros Shipping Co.** Limassol Cyprus	**6 826** 4 211 7 935	Classed LR until 5/21/11/80	**1949** Hall, Russell & Co. Ltd.—Aberdeen (808) 123,96 18,34 8,897 114,61 18,29 11,43 P 24,1 F 21,4 1 dk & S dk rf 152	**M General Cargo** OSD 4 Ho ER G.15 094 B.14 010 6 Ha (8,5 7,6 7,6 7,6 10,6 7,6 × 7,3) ER 12W Der 1(20) 2(10) 10(5)	Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 912kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 1 × 95kW 1 × 64kW 1 × 30kW 220V d.c. Fuel 678,5t 12,5kn
5289106 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFAELLO** **Government of Iran (National Iranian Navy)** Tehran Iran	**45 933** 24 557 9 101	AB (RI) ✠Classed LR until 1/9/78	**1965**-7 C.R.D. Adriatico—San Marco, Trieste (1864) 275,72(BB) 31,04 9,322 244,00 30,99 15,78 B & F 241,4 Upr. B & F 250,6 3 dks. 4th & 5th dks except in mchy. space rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1775bth P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 87 000shp (63 994kW) Ansaldo Stab. Mecc. Gen Gen 4 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 26,5kn
7212377 WYZ7 718 539046 Df Esd Gc Pfd Rdr RT	**RAFFAELLO** **Royal Pacific Fish Co. Inc.** San Diego, Ca United States of America	**997** 512 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (189) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7026704 DCBB Df Esd Gc Rdr RTm/v	**RAFFELBERG** **Partenreederei m.s. 'Raffelberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **494** 285 896	GL	**1970** Frd. Krupp Schiffsw.—Duisburg (482) 73,11 9,50 2,831 68,41 9,43 5,57 P 9,2 F 51,9 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.1 699 B.1 692 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 990bhp (728kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 220/380V 50Hz a.c. Fuel (d.o.) 11,25kn
7516175 HCRP Esd Gc Rdr RT	**RAFFIKA** **Pesquera Santa Elisa S.A.** Pozorja Ecuador	**156** 75 —	BV	**1978** Tradeco S.A.—Callao (10) 25,00 3,380 22,20 7,12 3,61 1 dk	**M Fishing** Ref	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 455bhp (335kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Fuel 34,5t (d.o.) 9,75kn
7041479 9VHZ 381690 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFLES BAY** ex Roland Essberger-79 **Allianz Lebensversicherung A.G.** John T. Essberger Singapore Singapore	**17 805** 12 680 29 684	**✠100A1** SS 5/81 oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6467	**1971**-4 Howaldtswerke-Deutsche Werft —Kiel (23) 170,69(BB) 25,84 10,846 160,00 25,81 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB 15kgf/cm^2 (14,8bar) (Spt 285°C 13,5kgf/cm^2 (13,3bar)) hs688,0 AuxB 10kgf/cm^2 (9,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
7646097 9KFZ RTm	**RAFFOUDAH** ex J. F. Bubendey **Al-Nahrain Trading Co. W.L.L.** Kuwait Kuwait	**798** 220 —	(GL)	**1956** Norderwerft Koser & Meyer —Hamburg (817) *40.73* 3,671 15,83 5,74 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 350 620bhp (456kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7367548 ATKD 1551 Df Esd Gc Pfd Rdr RTm/h/v	**RAFI AHMED KIDWAI** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 440	**✠100A1** SS 5/80 oil tanker **✠LMC** **UMS** **IGS** EL Gt $2\frac{3}{8}$"U3 FN 5673 IRS	**1975**-6 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (167) 159,98(BB) 23,04 10,777 153,37 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & 4733T in clean ballast tanks	**M Tanker** cs 4 24 Ta ER L.(oil) 26 730	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 14kgf/cm^2 (13,8bar) hs99,4 AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 15kn
5051937 ODFZ 84078 Df Esd Rdr RT	**RAFIG** ex Brigitte Graebe-75 **Rifaat El Nesser** Beirut Lebanon	**492** 280 850	GL	**1959** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (195) 59,34 8,82 3,080 56,80 8,79 3,61 P 12,8 B 12,2 F 6,1 1 dk RW len 60	**M General Cargo** 1 Ho 31,7 ER G.1 034 B.949 2 Ha (12,4 18,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 42,5t 9kn

6411055 306025 Esd RT	**RAFIK** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**66** — —	✠LR class withdrawn 17/7/81	**1964**-6 R. Dunston Ltd.—Thorne (T1148) 21,52 6,05 1,734 19,56 5,95 2,44 rf 381	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 sr rev geared to sc. shafts Rolls-Royce Ltd. Fuel 10,0t	Shrew
7414183 LDOM 18846 Df Esd Gc Pfd Rdr RT	**RAFNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (28) 103,56 16,01 6,859 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 832 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Gen 1 × 160kW 2 × 130kW 440V 60Hz a.c. Fuel 663,5t (hvf)-15,0pd	N Be
7381908 RTv	**RAFSANJAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	**✠100A-** for service within three miles of Khorramshahr **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 B. Van Mill—Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduct geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz	K
6914459 LGRW C17251 Esd Gc Pfd Rdr RTm/v	**RAFTO** **Sameiet Rafto** Paal Wilson & Co. A/S Bergen Norway	T.Mk **410** 290 1 147	NV	**1969** Orens M/V—Trondheim (46) 71,18 9,33 3,480 9,30 5,52 P 11,6 F 8,6 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho ER G.2 253 B.2 047 2 Ha (stl) (13,3 25,9 × 5,9) ER 3W Der 1(5) 2(2)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd	1
7610866 PKHY	**RAGAPADMI** **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**175** 70 51	KI	**1960** Carya SB. Co.—Djakarta 9,02 35,01 9,00 2,49	**M Ferry**	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) E made62 Kloeckner Humboldt Deutz Gen 1 × 60kW 110V d.c.	Ko
7939327 600117	**RAGIN CAJUN** **Robert J. Boudreaux Jr.** New Orleans, La United States of America	**142** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div.	Indianapolis
5289132 JXPL C15527 Df Esd Gc Rdr RT	**RAGNA BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **9 996** 5 877 12 507	NV	**1961** A/B Gotaverken—Goteborg (749) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/B Gotaverken Gen 4 × 360kW 220V d.c. Fuel 2 526,0t (hvf)-41,5pd	Gotebo 19,25
7724514 SGEX Df Esd Gc Pfd Rdr RT	**RAGNA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	T.Mk **4 116** 1 786 6 321	**✠100A1** roll on—roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 3603	**1979**-1 (Aft section) Gotaverken Finnboda AB—Stockholm (404) **1979** (Fwd section) Marstrandsverken FEAB —Marstrand (138) 119,89 21,06 5,965 110,80 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 117,5t (d.o.) 906,0t (hvf)	Ki 14,5k
7393834 LCHW Df Esd Gc Rdr RT	**RAGNA VIKING** ex Gruno Ragna-76 **K/S Viking Supply Ships A/S IV** K/S Viking Supply Ships A/S Kristiansand S. Norway	**498** 184 —	NV	**1976** Aukra Bruk A/S—Aukra (57) 63,58 13,01 4,700 56,42 11,89 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 140kW 1 × 135kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-26,5pd	Kie 16k
6801145 SKID 10904 Rdr RT	**RAGNAR** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**92** — —	**✠100A1** SS 4/79 tug Swedish coasting service Ice Class 2 **✠LMC** **UMS** EL (a) $\frac{3}{4}$"U1 FN 217	**1967**-12 Kalmar Varv A/B—Kalmar (420) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)	Sodertalje
7915565 LKES 19632 Df Esd Gc Pfd Rdr RT	**RAGNHILD BROVIG** **A/S Brovigseil** Th. Brovig Farsund Norway	**30 687** 17 510 55 406	NV (Class cont.)	**1981** Horten Verft A/S—Horten (203) 207,42 32,29 12,604 198,69 32,26 16,74 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 2 × 1015kW 2 × 640kW 450V 60Hz a.c.	Sulzer Horten 15,5kn
7710317 LHQQ 19239 Df Esd Gc Pfd Rdr RT	**RAGNI BERG** **P/R Reeferberg** Peter Y. Berg Drammen Norway	T.Mk **5 064** 2 707 — **6 984** 4 060 9 495	NV	**1978** Drammen Slip & Verk.—Drammen (87) 144,74(BB) 18,04 —/9,011 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 279 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Gen 3 × 600kW 1 × 480kW 440V 60Hz a.c. Fuel 172,0t (d.o.) 1 464,0t (hvf)-40,0pd	Sulzer Horten 20k

5289247 LAVN C14396 Df Esd Gc Rdr RTm	**RAGNVALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 196** 1 097 579	NV	**1956** Blohm & Voss A.G.—Hamburg (789) 81,26 12,65 4,509 74,99 12,60 7,17 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho 10,1 9,0 ER In.680 2 Ha (stl) (4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 960bhp (2 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (hvf)-12,0pd 16kn
5289261 TQLW 1342 Df Esd Pfd	**RAGUENES** **Rene Blanchet** Andre Langlois St. Malo France	**122** 53 —	(BV)	**1957** Ch. de l'Adour—Anglet 28,50 6,91 2,72 1 dk	**M Fishing** Side-fishing In.83 2 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 250 × 300 380bhp (280kW) E made61 fitted68 Etab. Crepelle Lille Fuel 45,5t (d.o.) 10,5kn
5289273 YBCS Esd	**RAGUNG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**369** 31 183		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (668) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel (d.o.) 11kn
6411316 DZSC 424996 Df Esd Gc Pfd Rdr RTh/v	**RAHA SIKATUNA** ex Spring Sunbeam-80 ex Permina Samudra XII-77 ex Essi Camilla-72 **Philippine National Oil Co.** Manila Philippines	**32 210** 21 052 58 160	**100A1** oil tanker **LMC** EL (Mt) 605,0/84,0U2 FN 10953 (NV)	**1964** Sorviksvarvet A/B—Uddevalla (211) 236,38 32,24 12,207 225,97 32,16 16,31 P 42,4 B 10,7 F 22,9 1 dk rf 102 15BH WB4975T incl. clean ballast tanks 3838T	**M Tanker** 33 Ta ER L.(oil) 76 229 HeCls. CptB	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Spt 14kgf/cm² (13,8bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 494,0t (hvf)-65,0pd 16,5kn
7370844 DUOS 222926 Df Esd Gc Pfd Rdr RT	**RAHA SULAYMAN** ex Artemis-75 **Petrophil Tankers Corp.** Manila Philippines	**60 671** 45 463 121 813	AB	**1975** Mitsubishi Heavy Industries Ltd. —Hiroshima (248) 260,61(BB) 16,739 247,00 40,59 22,28 F 18,0 1 dk rf nil	**M Tanker** 4 Ta each 45,9 10 Wing Ta ER L.(oil) 147 755 HeCls. C	Oil 2SA 9Cy. 900 × 1550 hydraulic coupling 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW a.c. Fuel 412,5t (d.o.) 5 290,0t (hvf)-65,0pd 15,75kn
7804118 YCIE Df Esd Gc Pfd Rdr RT	**RAHARJA III** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**450** — 900	KI	**1978** P.T. Intan Sengkunyit Indonesia —Palembang (059) 64,17 3,301 59,21 9,01 4,02 3 dks	**M Tanker** 8 Ta ER L.(oil) 1 142	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Fuel 53,0t (d.o.) 12kn
5069960 YBTF 1257/L	**RAHMAT** ex Perada-74 ex Chiat Min-69 ex Lucky Trader-59 ex Flying Bird-51 ex Mailina ex Peony ex FS 261 ex FP 261 **P.T. Perintis Lines** Jakarta Indonesia	**572** 275 660	KI (AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (75) *50,97* 9,66 9,61 4,50 1 dk RW	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Fuel (d.o.)
7359266 OJEM	**RAI** **Kotkan Marenkulkuoppilaitas** Kotka Finland	**150** 58 40	(NV)	**1974** Oy Laivateollisuus Ab—Turku/Abo (303) 28,30 6,91 24,82 6,89 3,81 1 dk	**M Fishing** Training 24bth P Ice strengthened	Oil 4SA 6Cy. 240 × 310 900bhp (662kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7000724 EDEV 3932 Df Esd Rdr RT	**RAICES** ex Inigo Lopez Tapia-78 **Remolques 'Aguadas y Salvamentos S.A.** Bilbao Spain	**233** 67 175	GL	**1970** S.L. Ardeag—Bilbao (49) 31,15 8,34 3,506 28,00 8,31 4,40 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 General Motors Corp. U.S.A. 12kn
6289309 7LGC 90501 RT	**RAICHO MARU** **Toyama Prefecture** Shimminato, Japan Toyama Pref.	**103** 25 —		**1962** Ando Tekkosho—Tokyo (138) 23,63 6,79 2,201 21,34 6,48 2,85 rf 51	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel (d.o.) 10kn
7728651 WYC7 682 597690 Df Esd Pfd Rdr RT	**RAIDERS** **Tichon Fishing Corp.** New Bedford, Ma United States of America	**175** 119 —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (173) 30,03 7,65 3,353 26,22 7,62 4,14 1 dk	**M Fishing** Stern Trawler In.492	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW
8014289 JM4814 123363 Df Pfd	**RAIHO MARU No. 8** **Y.K. Tanaka Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**332** 157 670		**1980** Maeno Zosen K.K.—Onoda (60) 49,99 8,08 3,425 46,00 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Japan
7411040 JMPY 118904 Df Esd Gc Rdr RTm/h/v	**RAIKO MARU** ex Sanko Trust-79 Launched as Hellespont Argosy **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**33 032** 22 415 56 085	NK ✠Classed LR until 12/4/79	**1977**-3 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (906) 210,32(BB) 32,31 12,415 201,00 32,24 16,26 P 40,3 B 34,8 F 23,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 73 717 Der 2(10)	Oil 2SA 7Cy. 800 × 1600 18 480bhp (13 593kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 600kW 450V 60Hz a.c. Fuel 24 944,0t (hvf)-67,0pd 16,5kn

7360590 DJWV Df Esd Gc Pfd Rdr RTm/h/v	**RAILSHIP I** **Partenreederei m.s.'Railship I'** H. & M. Gehrckens G.m.b.H & Co. Luebeck Federal Republic of Germany	T.Mk **6 522** 3 150 8 970	GL	**1975** Rickmers Werft—Bremerhaven (378) **1979** (Additional cargo section) A.G. "Weser"—West Germany 177,20(BB) 22,00 6,320 106,41 21,59 13,11 3 dks len 79	**TM RoRo Cargo** Rail Vehicles 10bth P Stern door Ice strengthened	4 Oil 4SA each 8Cy. 450 × 550 reduction geared to sc. shafts 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 2 Thw. thrust propellers fwd 20,5kn
7227712 355117	**RAIMA JOANNE** ex Kendall-77 ex N. R. Kendall-75 **Sousa Nominees Pty. Ltd. & Jose Martinho & Maria Isabel Garces** *Darwin, N.T.* Australia	202 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (123) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7319747 355147 Df Esd Rdr RTm	**RAIMA KATHLEEN** **Robinville Investments Pty. Ltd.** *Fremantle, W.A.* Australia	356 251 163		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. (A56) 25,91 7,83 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.) 10kn
7412941 ELAQ8 6932 Df Esd Gc Rdr RTm/h/v	**RAIMOL** ex Raimu-81 **Pulsar Shipping Corp.** Phoebus Shipping Co. Ltd. Monrovia Liberia	T.Mk **11 021** 7 600 19 500 **15 992** 11 451 24 599	BV	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (990) 171,41(BB) 23,25 9,126/10,602 162,92 22,81 14,41 P 13,5 F 6,8 2 dks	**M General Cargo** 5 Ho 17,9 23,4 17,3 23,1 17,9 ER G.35 599 B.32 636 TEU 680 C.Ho 404/20' C.Dk 276/20' 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 12,8 12,8 × 15,4) ER Cr 4(25)	Oil 4SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 530kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16,25kn
7009586 D8VZ BM38 228 Df Esd Gc Rdr RT	**RAINBOW** ex Horyu Maru-75 **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 023** 1 905 5 666	KR (NK)	**1969** Hashihama Zosen—Imabari (256) 100,64 15,83 6,528 94,01 15,80 8,01 P 20,2 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 132 B.6 441 2 Ha (stl) (24,6 28,0 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 465,5t-13,0pd 12,75kn
5017539 Df Esd Rdr RTm	**RAINBOW** ex Cherry Vinga-75 ex Angkor-72 **Utopia Shipping S.A.** Panama Panama	**901** 393 966	BV	**1954** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (751) 60,79 10,98 3,455 10,93 RQD 18,0 F 7,1 1 dk	**TM Tanker** Mchy.aft 1 Ha (2,3 × 2,3) 1W Der 1(2)	2 Oil 2SA each 6Cy. 290 × 508 1 252bhp (921kW) Sulzer At. & Ch. de la Loire St. Denis Gen 2 × 80kW 110V d.c. Fuel 67,0t (d.o.) 10,5kn
7047485 WZX3 457 520767	**RAINBOW** ex Trinity-76 **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**291** 198 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (446) 11,59 3,404 50,30 3,81 1 dk	**TM Research** Seismographic	2 Vee Oil each 12Cy. 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7374943 H3UU 5180 -75A Df Esd Gc Pfd Rdr RT	**RAINBOW STAR** ex Sun Crocus-79 **Brighton Shipping S.A.** Timmar Ltd. Panama Panama	**4 396** 2 952 7 219	NK	**1975** Nishi Zosen K.K.—Imabari (164) 109,99 17,28 6,909 101,89 17,20 8,49 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 583,0t-14,0pd 13,5kn
7376252 A8CB 4813 Df Esd Gc Rdr RT	**RAINBOW VOLANS** **Hawthorn Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 303	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 18,06 7,230 110,60 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 319 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 3(20) 2(15)	Oil 2SA 7Cy. 450 × 800 4 900bhp (3 604kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5329786 GSZY 183847 Df Esd Gc Pfd Rdr RTm/v	**RAINBOW WARRIOR** ex Sir William Hardy-78 **Greenpeace (Rainbow Warrior Holdings) Ltd.** Aberdeen United Kingdom	**418** 129 123	✠Classed LR until 1/5/78	**1955-11** Hall, Russell & Co. Ltd. —Aberdeen (846) *39,93* 8,51 4,058 38,87 8,39 4,58 F 6,4 RW rf 1219 BK 191 conv Side Trawler Research/Fishing 77	**D-E Research** Biological 2 Ho 4,8 2,6 3 Ha (w) (1,2 1,2 0,9 × 1,0) 1 Ha (stl) (0,9 × 1,2) Der 2(1)	4 Oil 4SA each 6Cy. 159 × 165 total 960bhp (706kW) driving 4 gen. each 240kW 270V d.c. connected to 1 elec. motor of 600shp (441kW) (CC) ✠ NE 11/65 W. H. Dorman & Co. Ltd. Stafford Gen 2 × 135kW 220V d.c. Fuel (d.o.)
7832103 596455	**RAINDEAR** **Edward C. Kiesel** Galveston, Tx United States of America	**126** 85 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5243700 H9TS 1014 2-AG Df Esd Gc Rdr RTm	**RAINFROST** ex Victor-79 ex Mungo-76 **Oregon Investment Trust Inc.** Panama Panama	**3 963** 2 950 4 376	BV	**1960** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (502) 120,40(BB) 16,69 7,163 111,26 16,65 11,23 4 dks rf 297	**M General Cargo** Ref. 2P 4 Ho 24,9 14,5 15,1 ER 27,9 In.5 701 4 Ha (stl) (each 6,8 × 5,3) 8W Der 8(3-6)	Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken Goteborg Gen 3 × 370kW 220V d.c. Fuel 305,0t (hvf) 18,25kn
7804015	**RAINHA DE BRAGANCE** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN inland waterway pontoon EL (C) FN 629	**1979-7** Engenharia e Estaleiro Paranaval Ltda.—Belem (B500/07 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Pontoon** Deck Cargo	

7804027	**RAINHA DE CAPANEMA** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN — inland waterway pontoon EL (C) FN 629	**1979**-10 Engenharia e Estaleiro Paranaval Ltda.—Belem (B500/08 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7804039	**RAINHA DE CASTANHAL** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN — inland waterway pontoon EL (C) FN 629	**1979**-12 Engenharia e Estaleiro Paranaval Ltda.—Belem (B500/09 V) 46,03 12,02 1,491 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7804003	**RAINHA DE SALINAS** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN — inland waterway pontoon EL (C) FN 629	**1979**-5 Engenharia e Estaleiro Paranaval Ltda.—Belem (B500/06 V) 46,03 12,02 1,491 44,86 12,01 2,01 rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7804041	**RAINHA DE SOURE** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**345** — 500	✠AN — inland waterway pontoon EL (C) FN 629	**1980**-3 Engenharia e Estaleiro Paranaval Ltda.—Belem (B500/10 V) 46,03 12,02 1,491 44,86 12,01 2,01 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7715355	**RAINHA DE TUCURUI** **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Belem Brazil	**418** — 800	**100A1** inland waterways Class contemplated FN 659	**1977** Engenharia e Estaleiro Paranaval Ltda.—Belem (B800/01) 47,02 11,92 1,953 46,31 11,90 2,32 1 dk	**General Cargo Barge**	
7525475 D9BW IM1980 Df Esd Gc Pfd Rdr RT	**RAINIER** ex Elise-80 **Sammisa Co. Ltd.** Inchon South Korea	**17 297** 12 485 29 595	BV KR	**1977** Kanda Zosensho K.K.—Japan (204) 179,00 26,04 10,326 168,03 26,01 14,51 1 dk	**M Bulk Carrier** G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (16,1 18,5 18,5 18,5 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 530kW 450V a.c. Fuel-40,5pd 14,5kn
6711003 WTEF Df Esd Gc Pfd Rdr RT	**RAINIER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 013** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (645) 70,41 13,06 4,220 60,58 12,81 6,10 F 11,9 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
7228455 WYZ6 979 538431 Df Esd Pfd Rdr RT	**RAINIER** **Rainer Investments Inc.** Seattle, Wa United States of America	**198** 135 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (402) 33,53 8,95 28,50 8,84 2,75 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12,25kn
7927166 H8OS 1022 4-80 Df Esd Gc Rdr RT	**RAINIER PINE** **Horned Owl Marine S.A.** Panama Panama	**2 497** 1 743 5 108	NK	**1980** Kishigami Zosen K.K.—Akitsu (1375) 96,04 5,968 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 3 100bhp (2 280kW) Makita Diesel Co. Ltd. Japan
5289376 PKMU 1281	**RAINY** **P.T. Pelayaran Tanjung Bunga** Jakarta Indonesia	**408** 249 630	KI	**1957** Vereenigde Prauwen Verer—Jakarta (423) 55,38 9,22 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,5kW 110V d.c. 9,5kn
7942788 604181	**RAINY K.** **Rainy K. Inc.** New Bedford, Ma United States of America	**166** 113 —		**1979** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7010523 LLAX C17388 Df Esd Gc Pfd Rdr RT	**RAIRO** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 100 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (14) 46,69 9,02 4,458 39,96 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,25kn
7117008 LAMC C17661 Df Esd Gc Rdr RT	**RAITI** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (19) 46,69 9,02 4,490 40,26 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn

5089025 VWMP 315203 Df Esd Gc Rdr RTm	**RAJ DEEP** ex Desh Deep-81 **The Shipping Corporation of India Ltd.** Bombay India	**8 193** 4 552 12 176	✠**100A1** SS 5/77 ✠**LMC** EL ct 2⅛"SQ FN 3931 IRS	**1959**-10 Harima Zosensho—Aioi (542) 145,01 19,49 7,411 135,01 19,41 9,71 P 31,4 F 19,6 1 dk rf 102 conv Tanker 77 12BH WB9874t	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Harima Zosensho Aioi WTAuxB 227lbf/in^2 (15,7bar) (NAuxB (o.f.) made42 refitted10/71 140lbf/in^2 (9,7bar)) (e(ex.g) 121lbf/in^2 (8,4bar)) Gen 2 × 320kW 450V 50Hz a.c. Fuel 1 055,5t (hvf)-14,0pd 13kn
8019485 Esd Rdr RT	**RAJA** **Gulf Marine & Trading Co. Ltd.** Sharjah United Arab Emirates	**286** 30 —	AB	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (541 T) ... ... 32,52 9,01 3,61 1 dk	**TM Workboat**	2 Vee Oil 2SA each 12Cy. 123 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5289429 VWMY 315207 Df Esd Rdr RT	**RAJA LAKSHMI** ex Mulan M-59 **Lakshmi Lines Ltd.** Madras India	**499** 273 1 012	BV	**1958** Arnhemsche Schps. Maats.—Arnhem (386) 66,20 10,04 3,763 59,01 10,01 5,95 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,1 ER G.1 982 3 Ha (10,0 8,8 11,3 × 7,4) ER 3W Der 1(5) 2(3)	Oil 4SA 8Cy. 330 × 440 1 000bhp (736kW) Henschel-Maschb. Hamburg Fuel (d.o.) 12,5kn
7024172 ELBE2 7037 Df Esd Gc Rdr RTm/h/v	**RAJAAN** ex Aramis-81 **Dianella Shipping Corp.** Monrovia Liberia	**8 633** 5 856 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2180) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
7043984 S6BG 381775 Df Esd Gc Rdr RT	**RAJAH BROOKE** ex Nahoon-80 ex Amasis-74 **Straits Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 489** 937 2 896 **2 993** 1 866 4 290	GL	**1971** Ast. del Cadagua—Bilbao 103,51 6,528 92,82 14,51 8,31 P 21,1 RQD 15,6 B 14,4 F 18,3 2 dks rf nil	**M General Cargo** 2 Ho 34,8 36,0 ER G.6 511 B.5 996 TEU 120 C.Ho 84/20' C.Dk 36/20' incl. 12 ref C. 2 Ha (stl) (each 25,0 × 10,3) ER 12W Der 2(25) 2(15)	Vee Oil 4SA 12Cy. 500 × 400 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 165kW 50Hz a.c. Fuel 382,0t (d.o.)-12,0pd 14kn
5292593 9WXA 315349	**RAJAH MAS** ex Rejang-69 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**589** 283 —	✠**100A1** SS 3/79 East Indian Archipelago service DTsm—oil FP above 65,5°C. ✠**LMC** EL h 1⅛"SQ ptWI FN 600	**1955**-4 Straits Steamship Co. Ltd.—Penang 51,11 9,78 2,560 45,73 9,76 3,36 B 13,5 F 10,1 1 dk RW rf 76 5BH WB75t incl. DTsm23t	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 370 540bhp (397kW) ✠ NE made52 fitted55 Ruston & Hornsby Ltd. Lincoln 10kn
5289455 9WXF 315346	**RAJAH RAMIN** **Borneo United Sawmills Ltd.** Kuching Malaysia	**351** 192 —	✠Classed LR until 14/11/75	**1960**-5 Cheoy Lee Shipyard—Hong Kong (761) 41,28 8,77 2,604 38,71 8,54 3,20 1 dk RW rf 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Mar. Ltd. Dursley 8kn
5185532	**RAJAH SARAWAK** ex Kerandji-67 ex Kian Tiong-60 ex Rokan-58 ex Lorentz-54 ex Comorien-53 ex Koningin Emma-51 **Banju Express Lines S.A.** Panama Panama	**452** 301 467	✠Classed LR until 1/63	**1936**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (633) *50,36* 8,08 3,074 8,03 3,26 P 9,5 B 13,2 F 5,8 1 dk R	**M General Cargo** 1 Ho 34,5 ER B.624 4W	Oil 4SA 6Cy. 260 × 368 540bhp (397kW) NE made— refitted66 Ruston & Hornsby Ltd. Lincoln
6352800 DYOS Df	**RAJAH SULIMAN** ex Ernest S-67 ex Tarica ex FS 147-47 **Hijos de F. Escano Inc.** Cebu Philippines	**698** 436 —		**1944** Higgins Industries Inc.—New Orleans, La (13) *48,71* 9,76 ... ... 1 dk	**TM Passenger/General Cargo**	4 Oil 4SA each 6Cy. 170 × 220 with chain drive to 2 sc. shafts The Buda Co. Harvey
7367562 ATJS 1540 Df Esd Gc Pfd Rdr RT	**RAJENDRA PRASAD** **The Shipping Corporation of India Ltd.** Bombay India	**63 459** 45 960 116 798	AB IRS	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (265) 248,39 39,48 15,596 242,32 39,40 22,00 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 141 619 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 800kW 450V 60Hz a.c. Fuel 558,0t (d.o.) 3 083,5t (hvf)-70,0pd 15kn
6423773	**RAJHANS** **Karachi Port Trust** *Karachi* Pakistan	**677** 447 —	✠**100A1** SS 11/75 hopper barge Karachi harbour service and within 5 miles seaward ✠**LMC** EL I FN 912	**1965**-8 Karachi Shipyard & Eng. Works Ltd.—Karachi (S75) 60,79 12,02 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7711701	**RAJHANSHI** **Government of The People's Republic of Bangladesh (Magna Petroleum Marketing Co. Ltd.)** Bangladesh	**150** — 300		**1979** Highspeed Shipbuilding & Heavy Engineering Co. Ltd.—Dacca (46) 1,220 41,33 10,67 1,86	**TM Tanker**	2 Oil each 6Cy. geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan

5379250 LEEI Df Rdr RT	**RAJOMA** ex Vestliner Junior-77 ex Vestliner-76 **Rajoma P/R** Karl Kristiansen Hammerfest Norway	**155** 58 —		**1962** M. Kleven M/V—Ulsteinvik (3) 29,72 6,35 6,33 3,36 len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
7431909	**RAK** **Polish Ship Salvage Co.** Gdynia Poland	**872** 157 242		**1973** Krasnoye Barrikadiy Yard—Astrakhan 46,51 17,61 3,89 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total 900bhp (662kW) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
6928424 ENKV M-12282 Df Esd Rdr RT	**RAKETA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7506986 UECZ M-31191 Df Esd Gc Pfd Rdr RT	**RAKHOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (357) 117,84(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 854 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7524469 UMYT M-12453 Df Esd Rdr RT	**RAKITINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,84 9,38 3,861 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7329883 UMVG M-14694 Df Esd Gc Rdr RT	**RAKITNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7810222 LJZB Df Esd Gc Pfd Rdr RT	**RAKNES** **P/R Raknes** A/S Kristian Jebsens Rederi Bergen Norway	**3 955** 2 614 6 000	NV (Class cont.)	**1981** Storviks M/V A/S—Kristiansund N. (92) 107,40 6,651 100,51 15,02 8,77 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam
7607118 LEVW 18970 Df Esd Rdr RT	**RAKON** ex Hellskjaer-81 **Rolf Larsen** Alesund Norway	**164** 67 —		**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (42) 29,88 7,14 3,001 27,44 7,01 3,76 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,0t (d.o.) 11kn
7111688 Y5OK Df Esd Gc Rdr RTm	**RAKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (289) 57,82 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7333303 UMVM M-12379 Df Esd Gc Rdr RT	**RAKSHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6920848 JG2672 106128 Rdr	**RAKUHO MARU** **Nippon Marine K.K.** Tokyo Japan	**605** 215 1 151		**1969** Towa Zosen K.K.—Shimonoseki (372) 58,68 9,43 4,192 52,99 9,40 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,4) ER 2W Der 2(6)	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW a.c. Fuel 67,0t-3,5pd 11,5kn
7652606 Rdr RT	**RAKURYU** ex Rakuryu Maru-81 **Aqua Shipping Lines Ltd.** Bangladesh	**496** 288 1 057		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (288) 55,10 4,050 49,81 8,81 4,40 1 dk	**M General Cargo** G.1 090 B.950 1 Ha (25,3 × 5,7) ER	Oil 950bhp (699kW) Hanshin Nainenki Kogyo Japan 11kn
7623722 JL3450 108605 Rdr	**RAKUSHIN MARU No. 2** ex Fujiyama Maru No. 2-78 **G.K. Gakushin Kaiun** Ryugatake, Kumamoto Pref. Japan	**497** 310 511		**1970** Shirahama Zosen K.K.—Honai 54,16 8,82 3,582 48,24 8,79 3,99 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 760	Oil 950bhp (699kW) Hanshin Nainenki Kogyo Japan Fuel 59,0t-3,0pd 11kn

6800543 JK2513 100641 Rdr	**RAKUSHO MARU No. 2** **Junjiro Onishi** Kochi, Japan Kochi Pref.	**496** 267 1 000		**1967** Sasaki Zosen K.K.—Kinoe (107) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 25kW	Kob 11k
7048453 JERU 109867 Df Rdr RT	**RAKUSHO MARU No. 25** ex Kentoku Maru-75 **Rakushomaru Gyogyo K.K.** Chikura, Japan Chiba Pref.	**986** 537 981	NK	**1971** Uchida Zosen—Ise (695) 68,41 10,22 4,319 63,00 10,19 4,70 P 15,9 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 210	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Gen 3 × 40kW 225V a.c. Fuel 139,0t-6,0pd	Kob 13,5k
7005487 JG2743 107155 Rdr RT	**RAKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (187) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigat
5289625 USLX M-26891 Df Esd Gc Rdr RT	**RAKVERE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,581 95,71 14,38 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN)	Augsbur 13,5k
5367128 OXGH RTm	**RAL** ex Karna-77 ex Traly-72 **I/S Remmerstrand Fjordal** Lemvig Denmark	**144** 87 244	✠Classed LR until 12/24	**1912**-10 Edwards & Co. Ltd.—Millwall, London (662) 31,04 6,13 3,048 6,08 R BK 152 len 66	**Aux M General Cargo** Ketch 1 Ho ER G.283 1 Ha (14,0 × 2,7) ER 1W Der 1(1,75)	Vee Oil 4SA 8Cy. 127 × 145 142bhp (104kW) NE 73 Saab-Scania Gen 1 24V d.c. Fuel 7,0t (d.o.)-1,0pd	Sodertalj 7,5k
7417422 575737 Esd Gc Pfd Rdr RT	**RALEIGH ANN** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (493) 10,42 4,928 34,83 10,37 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 2 × 150kW a.c. Fuel 400,5t (d.o.)	Aubur 13k
7645524 368328	**RALI II** **Les Pecheries du Golfe St-Laurent Inc.** Quebec Canada	**489** 243 —	BV	**1976** Verreault Naviere Inc.—Les Mechins, P.Q. (349) 40,01 9,76 35,72 9,72 7,40 1 dk	**M Fishing**	Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) A/B Bofors Nohab Fuel 52,5t (d.o.)	Trollhatta 12k
7042186 LZSD 77 Df Esd Gc Pfd Rdr RT	**RALIDA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 740 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (307) 81,90 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.1 056 2 Ha (2,9 × 2,3) (2,9 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 3 × 336kW 1 × 300kW 3 × 256kW 380V a.c. Controllable pitch propeller Fuel (d.o.)	Magdeburg
7325667 LLVE Esd Rdr RT	**RALLAREN** **A/S Bukserbater** Narvik Norway	**435** 0 —	**100A1** SS 3/79 tug Ice Class 3 **LMC** **UMS** EL J 1"U2 FN 519 (NV)	**1973**-7 Kaarbos M/V A/S—Harstad (75) 36,23 11,41 34,19 11,00 4,17 F 18,6 1 dk rf 381 5BH WB90T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Normo Gruppen A/S Gen 2 × 96kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)	Bergen
7219064 IMZJ 1290 Df Esd Gc Rdr RTv	**RALLO** ex Storedal-78 **Alftra S.n.c. di Antonio Pugliese & C.** Napoli Italy	**1 598** 895 —	RI (GL)	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (99) 79,56 (BB) 13,57 5,476 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 980bhp (1 456kW) Kloeckner Humboldt Deutz Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd	Koeln 12,5kn
5052565 9VYP 381666 Df Esd Gc Rdr RTv	**RALLYTIME I** ex Agia Trias-79 ex British Destiny-75 **Nai Tiu Ocean Transport Pte. Ltd.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Singapore Singapore	**25 117** 15 494 45 626	✠**100A1** SS 1/79 oil tanker ✠**LMC** EL st 3"SQ FN 9038 DELETE CLASS	**1959**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1873) 216,49 29,06 12,326 203,05 28,96 15,55 P 42,1 B 17,7 F 15,0 1 dk RW rf 152 16BH WB5422t incl. 4045t in clean ballast tanks	**S Tanker** 38 Ta ER L.(oil) 51 767 HeCls. B	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Wallsend Slipway & Eng. Co. Ltd 2 WTB 685lbf/in^2 (47,3bar) Spt 454,5°C 610lbf/in^2 (42,1bar) hs2748,1 2 sg 150lbf/in^2 (10,4bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 116,0t (o.f.)-107,5pd	Wallsend 16kn
6523559 9VYR 381670 Df Esd Gc Pfd Rdr RTm/h/v	**RALLYTIME II** ex Scapnord-79 ex Helfrid Billner-76 **Ming Straits Bulkcarrier (Pte.) Ltd.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Singapore Singapore	**23 409** 14 828 45 849	BV (NV)	**1966** Kockums M/V A/B—Malmo (485) 213,21 29,62 11,666 202,70 29,58 15,02 P 54,6 F 30,2 1 dk rf 51	**M Tanker** 2P 15 Ta ER L.(oil) 52 841 HeCls. BC	Oil 2SA 10Cy. 780 × 1550 14 500bhp (10 666kW) Kockums M/V A/B Gen 2 × 490kW 1 × 440kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 2 733,0t (hvf)-47,0pd	MAN Malmo 15kn
6418651 6ZDJ 2161 Df Esd Gc Pfd Rdr RTm	**RALPH B. JOHNSON** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 370** 27 825 67 594	AB	**1965** Hitachi Zosen—Innoshima (4010) 239,02 31,91 13,532 230,00 31,83 17,56 P 45,2 F 32,0 1 dk RW rf 76	**S Tanker** 17 Ta ER L.(oil) 83 230 HeCls. BC	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 714,0t (o.f.)-107,5pd	Toky 17kn

7341142 GUER 341861 Esd Pfd Rdr RT	**RALPH CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**244** — —	**✠100A1** SS 3/78 tug U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** EL (d) 1"U1 FN 379	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (515) 32,49 8,44 3,899 29,11 8,31 4,70 rf 762 5BH WB107T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 12,25kn
5289637 WA9848 237854 Df Gc Rdr RT	**RALPH H. WATSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge, Mi (285) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.12 826 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 300shp (1 692kW) General Electric Co. Schenectady, NY Fuel (o.f.) 10kn
6815237 VCKM 328542 Df Esd Gc Pfd Rdr RTm/h	**RALPH MISENER** **Misener Transportation Ltd.** St. Catharines, Ont. Canada	**19 160** 14 156 28 824	**✠100A1** Lake SS 6/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Great Lakes & River St. Lawrence service **✠LMC** EL (pt) 2⅜"U2 FN 7750	**1968**-6 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (293) 222,51(BB) 22,97 8,649 217,28 22,86 12,81 P 31,7 F 15,6 1 dk rf nil NS 8BH WB13627t incl. Comb. topside, btm & STs in holds 12278t DTf702t	**M Bulk Carrier** Self-unloader 5 Ho 35,6 33,5 33,5 33,5 35,6 ER G.37 520 5 Ha (alu) (each 28,3 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 75lbf/in^2 (5,2bar) Gen 1 × 2000kW 2 × 550kW 1 × 300kW 575V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel 559,0t (hvf) 15kn
6600163 Y5CL Df Esd Gc Pfd Rdr RT	**RALSWIEK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6700705 D5BP 6164 Df Esd Gc Rdr RTv	**RALU** ex Unas-78 ex Mosborg-77 ex Leiv Eiriksson-70 **Atlantic Marine Transport Corp.** Monrovia Liberia	**28 898** 22 610 54 202	NV	**1967** Rheinstahl Nordseewerke—Emden (390) 222,51 28,55 12,923 209,91 28,50 17,51 P 43,6 B 25,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,7 20,5 20,8 20,8 20,8 20,8 20,8 19,9 ER G.63 571 1 Ha (stl) (8,3 × 12,8) 7 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 885,5t (hvf)-49,0pd 15,5kn
7612292 HP-2396 5190-75-A Rdr	**RAM 2** ex Paclog Willy-79 **Global Associates** Panama Panama	**104** 24 —	NK	**1975** Noguchi Zosen K.K.—Hiketa 26,75 24,01 7,50 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6505832 SNVR Df Esd Gc Pfd Rdr RT	**RAMADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 008** 384 577	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/10) 69,32 11,00 5,055 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 185kW 2 × 120kW 220V d.c. 13,5kn
5269948 IMIY 1287 Df Rdr RT	**RAMADAN** ex Teutonia Feeder-78 ex Annarita Prima-76 ex Vento del Golfo-73 ex Penny-66 **Naviglio Meridionale S.p.A.** Napoli Italy	**703** 277 —	RI (BV)	**1942** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 61,88 9,17 3,360 57,89 9,12 4,81 1 dk conv General Cargo 62	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P 1 Ho 3,8 ER G.1 331 2W	Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) NE 68 Ansaldo Stab. Mecc. Gen 10kn
7728845 RT	**RAMADAN** **Alexandria Port Authority** Alexandria Egypt	**199** 0 128	✠LR class withdrawn-Owner's request 6/3/81	**1978**-11 Towa Zosen K.K.—Shimonoseki (511) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
5289699 EFUF 600 RT	**RAMALES** ex Felipe III-53 **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 260		**1949** Ast. de Murueta S.A.—Guernica *37,50* 6,76 3,506 ... ... 1 dk len 61	**S General Cargo** Mchy.aft 1 Ha (8,6 × 4,1) Der 1(2,5)	T 3Cy. 171 267 & 413 × 324 125ihp (92kW) S.A. Balenciaga Zumaya Fuel (o.f.) 7kn
7228118 TCFG 4184 Df Esd Gc Pfd Rdr RT	**RAMAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 651** 2 199 6 030	**100A1** SS 10/76 oil tanker **LMC** EL S 1⅝"U2 FN 2176 (NK)	**1972** K.K. Taihei Kogyo—Akitsu (280) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10 BH WB398t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 144kW 445V 60Hz a.c. 12kn
5163900 VTFX 160271	**RAMANUJAN** ex Irwin-72 **The Shipping Corporation of India Ltd.** Madras India	**970** 377 493	✠Classed LR until 4/31	**1929**-8 D. & W. Henderson & Co. Ltd. —Glasgow (859 M) 78,64 11,61 2,286 11,56 1 dk & Prom dk R	**TS Ferry/General Cargo** G.1 205 B.1 158 2W Der 1(3)	2 S Turb sr geared Yarrow & Co. Ltd. Glasgow Fuel 74,0t (o.f.) 10kn

5115094 HP2366 5778-75 Df RTm	**RAMAURICE** ex Finlandia-75 ex Rokin-60 **Compania Naviera Ramajim S.A.** Panama Panama	**397** 252 630	✠LR class withdrawn-Owner's request 6/11/81	**1952**-7 Schps. "Hoogezand" J. Bodewes —Hoogezand (66) 50,17 8,23 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk. RW	**M General Cargo** 1 Ho 30,0 ER G.776 B.745 1 Ha (10,4 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 110V d.c. Fuel 37,5t (d.o.) 10kn
5289716 UIHM M-17036 Df Esd Gc Rdr RT	**RAMBINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (248) 61,45 11,97 4,853 55,02 11,51 5,54 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
7223962 WYZ5 605 535614 RT	**RAMBLER** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**125** 85 —		**1971** Desco Marine—St. Augustine, Fl (102) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5289730 PKNA Df Esd RT	**RAMBUTAN** **Government of The Republic of Indonesia** Jakarta Indonesia	**677** 280 993	✠Classed LR until 29/11/68	**1960**-5 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/01) 65,82 10,55 3,741 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 88,0t 12kn
5334573 SHKL 9847 Df Pfd RT	**RAMDAL** ex Siba-76 ex Sorna-73 ex Lorna-58 ex West Vlaanderen-46 **Agne Enar Gunnarsson** Stromstad Sweden	**353** 176 563	BV	**1927** N.V. Schps. Gebr. Pot—Bolnes (795) 46,64 7,62 2,921 7,57 3,26 P 14,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,7 ER G.637 B.609 2 Ha (9,9 10,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 410 280bhp (206kW) NE 52 A/S Volund Kobenhavn Fuel 11,0t (d.o.)-1,5pd 8kn
7411961 7TGH Df Esd Gc Pfd Rdr	**RAMDANE ABANE** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**74 741** 49 554 83 228	BV (Class cont.)	**1981** Chantiers de l'Atlantique—St. Nazaire (L26) 274,43(BB) 42,04 13,301 262,01 41,99 26,14 1 dk	**S Liquefied Gas Carrier** LNG Mchy.aft L.(gas) 126 190	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Laval Alsthom-Atlantique St. Nazaire
7729617 ATUK Df Esd Gc Pfd Rdr RT	**RAMDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** — 16 209	NV (Class cont.)	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/04) 161,55(BB) 9,370 154,57 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c.
7819577 WD6080 608076 Df Gc Pfd Rdr RT	**RAMEY TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1.000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2312) 57,92 12,48 4,204 53,04 12,20 4,88 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5012943 PKRO Df Esd Gc Rdr RTm/h/v	**RAMIN** ex Dina-75 ex Alterani-67 **P.T. Indonesian National Bulk Carriers** Jakarta Indonesia	**10 407** 5 656 15 157	BV	**1960** Flensburger Schiffsbau-Ges. —Flensburg (579) 157,69 19,36 9,214 145,52 19,31 12,50 P 39,4 F 19,2 1 dk RW rf 102	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 502 B.18 754 5 Ha (stl) (each 12,8 × 8,9) ER Der 2(30) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN Bremer Vulkan Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 14kn
7352828 ELDX 4648 Df Esd Gc Rdr RT	**RAMIN** **Ramin Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (791) 17,66 7,198 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5365338 EBRE 83 Df Esd Rdr	**RAMIRO PEREZ** ex Torres de Cuarte-69 **Naviera Ason S.A.** Santander Spain	**2 322** 1 275 3 300	**✠100A1** SS 6/79 **✠LMC** EL v FN 2342	**1957**-4 Empresa Nacional "Elcano" —Seville (9) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 3 850bhp (2 832kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 165kW 220V d.c. Fuel (hvf) 16,5kn
6710982 309995 Esd RT	**RAMMAH** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — —	**✠100A1** SS 5/79 tug for service west of a line from Hormuz Island to Little Quoin Island & within 10 miles of Muscat Harbour with occasional coastal voyages between **✠LMC** EL (a) $\frac{11}{16}$"U1 FN 181	**1967**-5 R. Dunston Ltd.—Thorne (T1210) 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
7382706 LAGZ 18569 Df Esd Gc Rdr RT	**RAMNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** Brodrene Lothe A/S—Haugesund (34) 103,56(BB) 16,03 6,846 96,75 16,01 8,82 P 24,4 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 831 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 628,0t (hvf)-14,0pd 14kn

5067443 HP3129 6738-76 Df Esd Gc Rdr RTm	**RAMO** ex Rauken-75 ex Ceres-66 **Rosedene Shipping S.A.** Panama Panama	1 535 924 1 659	✠100A1 SS 4/80 Ice Class 3 ✠LMC (UMS) EL (p) 1⅜"SQ FN 1380	**1960**-7 Helsingborgs Varfs A/B —Helsingborg (88) 86,95 10,72 4,534 80,68 10,67 6,43 Ba 11,6 F 8,0 2 dks rf 51 len 68 conv Chemical Carrier 76 Coll BH to U dk, 5 to 2nd dk WB338t incl. DTf39t ✠ LR class withdrawn DAMAGED BY FIRE 11/80 — CLASS SUSPENDED	**M General Cargo** Mchy.aft 3 Ho 2 Ha (stl) 1 Ha (w) Der 1(5)	Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
7223015 LDCE 18781 Df Esd Gc Pfd Rdr RT	**RAMOEN** ex Vartdal Viking-77 ex Gadus-77 ex Seafridge Skua-76 **A/S Ramoen** Johannes K. Vartdal Alesund Norway	890 308 —	NV Classed LR until 17/9/76	**1972**-9 A. M. Liaaen A/S—Alesund (118) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 146kW 380V 50Hz a.c. Controllable pitch propeller 14,25kn
6929076 EEQI 1815 Df Esd Rdr RT	**RAMON** **Telleria y Garcia S.A.** San Sebastian Spain	245 94 —	BV	**1969** Maritima del Musel S.A.—Gijon (115) 38,61 7,22 3,420 33,76 7,19 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Fuel 81,0t (d.o.) 14kn
5350589 DYAJ 213392 Df Esd Rdr	**RAMON ABOITIZ** ex Aklan-74 ex Takachiho Maru-71 **Aboitiz Shipping Corp.** Cebu City Philippines	1 038 476 491	NK	**1955** Mitsubishi Zosen K.K.—Shimonoseki (503) 68,97 10,62 3,810 62,90 10,60 4,91 B 27,2 F 20,8 1 dk	**M General Cargo** 2 Ho G.479 B.434 2 Ha (4,1 3,0 × 2,5) Der 2(4) 2(1,5)	Oil 2SA 6Cy. 520 × 700 2 100bhp (1 545kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 85kW 225V d.c. Fuel 100,5t 14kn
6927547 EDFT 137 Df Esd Gc Rdr RTh	**RAMON BIOSCA** **Naviera Petrogas S.A.** Ceuta Spain	957 647 719	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (184) 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 955	Oil 4SA 8Cy. 295 × 420 1 100bhp (809kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd 12kn
5289792 EFSP 333	**RAMON FREIXAS** ex Manuel Bonet **Naviera Formiga S.A.** Barcelona Spain	174 130 310		**1921** J. Fornaris Brisolava—Ciudadela *28,60* 8,06 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 220 × 350 NE — .... Fuel 152,5t 6,75kn
5384944 1862 Df Esd Rdr	**RAMON M** ex Wakaba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	108 48 —		**1956** Kukinoumi Zosen—Wakamatsu (102) 33,20 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7425572 A8VB 5310 Df Esd Gc Pfd Rdr RTv	**RAMONA** **Eno Co. Ltd.** Monrovia Liberia	6 333 4 112 8 144	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (78) 105,70 48,49 7,494 98,00 18,01 12,98 1 dk	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (27,3 29,4 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 445kW 270V 60Hz a.c. 12,5kn
5311313 HO7011 8165- PEXT1 Esd Pfd RT	**RAMONA** ex Sanguity-78 **Lisca Shipping Co. S.A.** Colon Panama	1 377 703 —	✠100A1 SS 8/80 ✠LMC EL o FN 1126	**1956**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (511) 73,44 11,64 4,785 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 1 100bhp (809kW) Newbury Diesel Co. Ltd. Newbury
7944968 606937	**RAMONA** **Darce Inc.** Corpus Christi, Tx United States of America	196 133 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *24,63* 7,01 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c.
5219125 D5BA 6149 Df Esd Gc Pfd Rdr RTm/h/v	**RAMONEVERETT** ex Mandalay-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 706** 2 838 8 530	✠100A1 SS 4/77 DTsa—veg. oil or latex Str. nav. ice ✠LMC ✠Lloyd's RMC EL dt 2⅝" FN 4171	**1960**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1068) 147,05 18,95 7,855 136,12 18,90 11,74 P 14,4 F 30,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 7 to 2nd dk WB2860t incl. DTsa1397t	**M General Cargo** Ref 4P 6 Ho 14,7 10,4 7,5 22,1 21,4 24,0 ER G.16 080 B.14 586 In.759 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) ER 18W Der 1(30) 6(10) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 7 300bhp (5 370kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-28,5pd 17kn
7234844 HO9895 5351-L RT	**RAMPART** **Murri Freres** Panama Panama	1 017 784 508		**1944** ....United Kingdom *66,15* 11,59	**TM General Cargo**	2 Oil geared to sc. shafts 1 320bhp (971kW) Fuel (d.o.) 9kn
7313559	**RAMPART II** ex Rampart ex Akyab ex Rampart (LCT 4037) Panama Panama	1 017 784 —		**1946** Sir Wm. Arrol & Co. Ltd.—Alloa 70,49 1,524 68,59 11,89 conv Landing Craft —	**TM General Cargo**	4 Oil geared to 2 sc. shafts 1 840bhp (1 353kW) Davey, Paxman & Co. Ltd. United Kingdom Fuel (d.o.) 9kn
7741847 SUFI Df Esd	**RAMSES** ex Paul Solente-58 **Suez Canal Authority** Port Said Egypt	4 038 3 846 —	BV	**1949** At. & Ch. de Bretagne—Nantes 104,50 16,51 8,50 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Hopper 3900T Mchy.aft Hopper 2 600 2 sandpumps each 686kW (920bhp)	2 Oil total 3 000bhp (2 207kW) driving 2 gen. connected to 2 elec. motors NE 59 Electro-Motive Div. Gen. Motors La Grange, Illinois 12kn

6422937 EEKR 8549 Df Esd	**RAMSES** **Agapito Prado Lopez** Vigo Spain	**148** 68 —		**1964** Ast. Santodomingo—Vigo (315) *23,99* 6,46 24,01 6,41 3,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 43,5t (d.o.) 9,5kn
7712963 LHMG Df Esd Gc Rdr RT	**RAMSES FREIGHTER** **Grenland Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**499** 256 1 130	NV	**1978** Trosvik Verksted A/S—Brevik (121) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 1 × 22kW 440V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
7700427 LHDP 19168 Df Esd Gc Rdr RT	**RAMSES TRAILER** **Trosvik Shipping A/S & Co.** Ramses Shipping A/S Porsgrunn Norway	**498** 255 1 130	NV	**1978** Porsgrunn Verft A/S—Porsgrunn (120) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 1 × 22kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 300,0t-11,0pd 14,5kn
7347160 SUHR 1287 Df Esd Gc Pfd Rdr RT	**RAMSES II** **The Egyptian Navigation Co.** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1976** Alexandria Shipyard—Alexandria (10011) 130,00(BB) 7,830 121,01 17,80 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** OSD/CSD 5 Ho 15,5 15,5 15,5 16,9 ER 12,5 G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 15kn
7716452 SUHR 1287	**RAMSES II** **Pyramids-Nile Cruise Co.** Cairo Egypt	**90** — 36	✠**A1** SS 3/81 inland waterways ✠**LMC** EL (E) 80,0/16,0U1 FN 266	**1977**-11 Arnhemsche Schps. Maats. —Arnhem (480) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger Ship** . 40bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 92kW 380V 50Hz a.c.
7304912 DEFF Df Esd Gc Rdr RTm/h/v	**RAMSGATE** **Aug. Bolten Wm. Miller's Nachfolger** Bremen Federal Republic of Germany	T.Mk **817** 357 832	GL	**1973** Schulte & Bruns—Emden (271) 92,56 14,84 3,868 84,46 14,80 11,00 3 dks	**M RoRo Cargo** Vehicles Stern & side doors Ice strengthened Mchy.aft G.10 081 B.8 650	Oil 4SA 8Cy. 400 × 580 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
5289883 183881	**RAMSGATE** **District Council of Thanet** Ramsgate United Kingdom	**168** 64 —	✠**100A1** SS 12/77 Whitstable to Dover coasting service ✠**LMC** EL b FN 294	**1962**-3 W. J. Yarwood & Sons Ltd. —Northwich (935) 31,09 8,11 29,27 7,62 2,44 1 dk RW rf nil 4BH WB28t	**M Hopper/Dredger** Grab-dredger Bottom doors Hopper 163T 1 Ho 8,0 ER Hopper 91 Cr 1(4)	Oil 4SA 8Cy. 140 × 197 sr reverse geared to sc. shaft 200bhp (147kW) L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 8kn
5221506 C4RX 380879 Df Esd Pfd RT	**RAMSIS** ex Marga Kiepe-76 **Daniella Marine Co. Ltd.** Limassol Cyprus	**290** 138 421	GL	**1951** Rolandwerft G.m.b.h.—Bremen (794) *38,38* 7,52 2,931 3,26 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
6704074 JXDU Df Esd Gc Rdr RT	**RAMSJO** ex Herm Kiepe-74 **Tronder-Trans Shipping A/S** Alesund Norway	**299** 192 813	GL	**1966** C. Cassens Schiffswerft—Emden (76) 59,34 9,78 3,061 54,51 9,71 5,26 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 B.1 557 1 Ha (stl) (29,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
5265825 LFHU Df Esd Rdr RTm	**RAMSLAND** ex Simon-75 ex Ortrud Muller-65 **P/R Simon** Kaspar Nilsen Sandnes Norway	**884** 505 1 380		**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1044) 64,95 10,52 4,312 58,70 10,49 4,91 P 13,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 65 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
5222407 LLDG Df Esd Gc Rdr RTm	**RAMSLI** ex Austvik-80 ex Maria Althoff-67 **Kaspar Nilsen** Hammersak Norway	**975** 583 1 645	GL	**1957** Alfred Hagelstein—Luebeck (589) 71,38 10,88 4,680 65,72 10,83 5,36 RQD 17,4 B 20,2 F 10,4 1 dk RW rf 76	**M General Cargo** Ice strengthened 1 Ho 42,5 ER G.2 108 B.2 002 1 Ha (30,1comb. × 6,0) ER 6W Der 2(4,75) 4(2,75)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 28kW 220V d.c. Controllable pitch propeller Fuel 126,0t (d.o.)-3,0pd 11,5kn
6417528 SKUE 10531 Esd Rdr RTv	**RAMSO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**165** 59 —		**1964** A/B Broderna Larssons Varv —Kristinehamn (411) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 4,0t (d.o.) 12kn
7901552 LHTP Df Esd Gc Pfd Rdr RT	**RAMSOYSUND** **P/R Rolf og Ottar Skorstad** Trondheim Norway	**142** 49 —	NV	**1979** Stadlandsverftet—Stadlandet (6) 26,40 7,04 21,52 7,01 3,71 1 dk rf 1339 BK 119	**M Fishing** Seiner Ref Ice strengthened 2 Ho ER In.125 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller aft 1, fwd Fuel 30,0t (d.o.)-2,5pd 10,5kn

7725910 LITK 19413 Rdr RT	**RAMTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**476** 237 100	(NV)	**1979** Maritime Sveiseindustri A/S —Gjerdsvika (10) 46,66 11,26 41,00 9,52 4,20 rf 1397 BK 183	**M RoRo Cargo/Ferry** Vehicles 250P Bow door Mchy.aft	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 250bhp (919kW) A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd
7337490 UMVN M-12383 Df Esd Gc Rdr RT	**RAMZAY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5302051 DCNC Df	**RAN** ex Rula-70 ex Mutterliebe-61 **Ernst Bruckhandler** Heiligenhafen Federal Republic of Germany	**153** 87 220	(BV)	**1928** Gebr. Sander—Delfzijl *31,98* 6,05 1,880 6,00 2,11 1 dk	**M General Cargo** 2 Ha (11,7 4,7 × 4,4)	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) E made38 fitted— Deutsche Kiel A.G. Kiel Fuel (d.o.)
7338274 WSZG 114 Df Esd Gc Rdr RTm	**RAN ANNIM** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)	**558** 262 483	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (80) 53,98 3,061 50,32 9,76 4,35 P 21,7 B 4,9 F 8,9 1 dk rf 152	**TM General Cargo** 2 Ho 11,8 11,8 ER G.680 B.608 2 Ha (stl) (6,1 8,5 × 4,8) ER Der 4(4)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 120V d.c. Fuel 75,0t (d.o.) 12kn
5158981 SGOF 9665 Df Esd Rdr RT	**RAN AV VADDO** ex Illern-79 ex Thetis-62 **Nils Jonasson & Co. Sjobocseringsbolag** Vaddo Sweden	**122** 38 —	**✠100A1** SS 11/79 tug Str. nav. ice **✠LMC** EL (a) FN 248	**1956**-5 A/B Goteborgs Varv—Goteborg (104) 24,52 7,42 22,56 7,15 3,84 RW rf nil 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft ✠ NE 7/59 Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 39,5t (d.o.) 10kn
6817390 JH2057 102663 Rdr	**RAN MARU No. 8** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**497** 288 1 010		**1968** Imamura Zosen—Kure (138) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 270V d.c. 12kn
7029287 JH2392 108733 Rdr RT	**RAN MARU No. 11** **Shinei Kisen K.K.** Toba, Mie Pref. Japan	**499** 274 1 084		**1970** Imamura Zosen—Kure (157) 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 220V d.c. 12kn
7638533 LFGS 10929 Gc Rdr RT	**RANA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**421** 206 150	(NV)	**1977** Tronderverftet A/S—Hommelvik (37) 41,56 37,93 9,71 4,22 2 dks rf 1003	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 1 375bhp (1 011kW) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd
5159179 YKAP 1229 Df Esd RTm	**RANA** ex Mando-77 ex Ilse-74 ex Ilse Feldtmann-73 **Anestio Georg & Mohamed Abdalla** Syria	**420** 275 685	(GL) (HR)	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (412) 51,06 8,95 3,404 45,01 8,91 3,81 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 17,5kW 1 × 15kW 1 × 12kW 110V d.c. Fuel (d.o.) 9kn
6621129 Df Esd Rdr RTm/h	**RANA** ex Lady Rana-75 ex Master Marc-72 **A. Hamzah & A. Abushal** Jeddah Saudi Arabia	**107** 44 —	BV	**1965** Holland Launch N.V.—Zaandam (364) 25,56 5,47 24,41 5,39 2,90 1 dk	**TM Supply Launch** 30P	2 Oil 4SA each 6Cy. 150 × 180 sr geared to sc. shafts 800bhp (588kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 7kW 220V 50Hz a.c. Fuel (d.o.) 13kn
5289948 VWZB 191973	**RANA PRATAP** ex Rana Partap-52 **Government of The Republic of India** Calcutta India	**248** — —	✠Classed LR until 8/56	**1951**-4 Charles Hill & Sons Ltd.—Bristol (372) 27,74 9,17 3,830 25,30 9,15 4,58 RW	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbury Fuel 61,0t (o.f.) 10kn
5202782 ODHO Df Esd Gc Pfd Rdr RTm	**RANA I** ex Rosethorn-80 ex Yewkyle-74 ex Laksa-71 **Mayfab Shipping & Trading Co.** Beirut Lebanon	**1 323** 598 1 580	**✠100A1** SS 8/78 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1006	**1960**-8 James Lamont & Co. Ltd.—Port Glasgow (397) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 1 007bhp (741kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11kn
6800880 9WJH 324775	**RANAU** **Syarikat Perkapalan Kris Sendirian Berhad (The Kris Shipping Company of Malaya)** Labuan Malaysia	**256** 152 369	✠Classed LR until 8/73	**1967**-10 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 42,60 9,00 1,842 41,84 8,72 2,60 1 dk rf nil	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shaft 300bhp (221kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 110V 50Hz a.c.

7006625 EVPG M-30386 Df Esd Gc Pfd Rdr RT	**RAND-1** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (154) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75k
7014139 EVPH M-30392 Df Esd Gc Pfd Rdr RT	**RAND-2** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (155) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25k
7023685 EVPI M-30396 Df Esd Gc Pfd Rdr RT	**RAND-3** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (156) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Masch. Halberstadt Halberstad Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25k
7023702 EVPK M-30976 Df Esd Gc Pfd Rdr RT	**RAND-4** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (158) 65,69 11,10 3,631 59,82 11,09 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Masch. Halberstadt Halberstad Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75k
5069001 OVSF 9748 Df Esd RTm	**RANDAROS** ex Mette Mejer-81 ex Else Kilde-73 ex Charlottenburg-68 **P/R Randaros** Marquardt & Tornoe's Eftf. Randers Denmark	**298** 189 410	 GL	**1959** Rolandwerft G.m.b.h.—Bremen (873) 47,58 8,08 2,650 42,50 8,01 2,95 P 9,5 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (each 9,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kie Gen 1 × 6,5kW 110V Fuel 14,0t (d.o.)-1,5pd 9k
5289974 EAVY 7003 Df Esd Gc RT	**RANDE** **Jose Sibon Pantoja** Cadiz Spain	**187** 76 —	(BV) Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vigo (617) 33,66 6,05 3,195 6,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoo Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 11kn
6610625 LHDS C16506 Esd Rdr RT	**RANDESUND** **K/S A/S Martrans** Evald Osnes Bergen Norway	**495** 242 762	 NV	**1966** Gravdal Skipsbyggeri—Sunde (361) 67,59 10,83 3,871 55,55 6,35 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho G.1 982 1 Ha (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6603127 OZOX Df Esd Rdr RTm	**RANDI STEVNS** ex Flora S-76 **P/R Randi Stevns** Carl J. H. Rasmussen Svendborg Denmark	**399** 250 676	 BV	**1965** Husumer Schiffsw.—Husum (1229) 51,82 8,74 3,353 46,56 8,67 3,71 P 13,2 B 10,1 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.864 B.788 2 Ha (stl) (14,3 8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 sr geared to sc. shaft 490bhp (360kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Directional propeller Fuel 59,0t (d.o.)-2,0pd 10kn
7916480 8KEV 124663 Df Esd Gc Pfd Rdr	**RANDINA** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**17 265** 11 405 29 990	 NK	**1980** Minami-Nippon Zosen K.K.—Usuki (533) 174,00 25,43 10,602 162,01 25,40 14,30 P 6,1 F 14,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.37 768	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 600kW a.c. 14,5kn
6812819 DCWO Esd Gc Pfd Rdr RTm/h/v	**RANDZEL** **Partenreederei m.s. 'Randzel'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **499** 351 1 200 **1 427** 1 077 2 558	 GL	**1968** Schulte & Bruns—Emden (231) 75,39 11,59 3,887/5,919 68,89 11,49 6,91 F 7,1 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho each 15,9 ER G.3 527 B.3 202 2 Ha (stl) (each 15,9 × 8,4) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 2 × 12kW Controllable pitch propeller Fuel 917,5t (d.o.) 12,25kn
7922609 6 Esd Rdr RT	**RANG** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**275** 70 119	✠**100A1** tug ✠**LMC** EL G 302,5/22,0U2(a) FN 407	**1981**-3 Singmarine Shipyard (Pte.) Ltd. —Singapore (026) 33,02 9,33 3,911 29,95 9,01 4,60 F 13,5 1 dk rf- 6BH WB33T	**M Tug**	Vee Oil 4SA 12Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW 1 × 35kW 440V 60Hz a.c.
8012700 S2YC 384891 RT	**RANGABALI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 195 188	**100A1** Class Contemplated FN 460	**1981** Carl B. Hoffmanns Maskinfabrik —Esbjerg (39) 41,13 9,68 1,609 37,22 9,42 2,93	**TM Ferry** 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts 856bhp (630kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers
6813033 AQNA 317833 Df Esd Gc Rdr RT	**RANGAMATI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 979 10 470 **8 909** 4 839 13 069	✠**100A1** CS 7/78 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4519	**1968**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (233) 154,44(BB) 19,82 8,154/9,341 142,02 19,78 12,04 F 15,6 2 dks 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,8 ER 23,2 G.18 143 B.16 827 5 Ha (stl) (8,9 × 5,0) (12,6 11,5 11,1 × 7,0) ER (9,6 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 3,5t (d.o.) 997,0t (hvf) 18,25kn

7111731 GOOR 343007 Df Esd Gc Pfd Rdr RTm/h/v	**RANGATIRA** **Union S.S. Co. (U.K.) Ltd.** London United Kingdom	**9 387** 4 031 2 052	**✠100A1** CS 1/77 moored hotel ship **✠LMC** EL Ct $2\frac{1}{16}$"U3 FN 4516	**1972**-1 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (33) 152,63(BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil 2BH to U dk 14 to 2nd dk WB1831t incl. DTf137t	**TT-E Passenger/RoRo Cargo/Ferry** Vehicles Accommodation 1300P Stern door	2 S Turb 20 500shp (15 079kW) driving 2 gen each 7 900kW 3 300V a.c. connected to 2 elec. motors each10 250shp (7 539kW) (Sy) sr geared Associated Electrical Industries Ltd., A.E.I. Manchester 4 WTB 690lbf/in² (47,6bar) (Spt 454,5°C 615lbf/in² (42,4bar)) Gen 3 × 800kW 400V 50Hz a.c. 1 Thw. thrust propeller fwd, 1 aft Fuel 426,5t (o.f.) 21kn
7310715 HOGM 9492 -79A Df Esd Gc Rdr RT	**RANGE** ex Verge-80 **New Boundary Shipping Co.** **Inc.** Panama Panama	T.Mk **2 802** 1 834 5 860 **4 770** 3 287 7 410	GL	**1973** Swafil—Luderitz, S.W.A. (N.1800) 117,71(BB) 17,33 —/7,500 107,98 17,28 9,91 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 13,7 28,6 26,7 ER G.10 675 B.10 028 TEU 221 C. 221/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 5W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Marna Atlas-MaK Maschinenbau Kiel 14,5kn
6408175 P3WV Df Esd Gc Rdr RT	**RANGE MAR** ex Rangoon Maru-81 **Megara Maritime Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**4 997** 2 700 8 198	NK	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (215) 124,67 16,84 7,697 116,01 16,79 9,91 F 8,6 2 dks RW	**M General Cargo** 4 Ho G.11 310 B.10 337 4 Ha (8,8 × 5,1) (17,5 16,7 11,9 × 6,7) 14W Der 1(80) 1(30) 6(12) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 000bhp (3 678kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 160kW 445V a.c. Fuel 544,5t-16,5pd 14kn
7330284 HO3382 1063 2-80 Df Esd Gc Pfd Rdr RTm/h	**RANGE TIDE** ex Rosemary Tide-80 ex Lady Rosemary-75 Launched as Lady Sylvia **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**919** 400 1 010	**✠100A1** SS 10/78 tug **✠LMC** EL M $1\frac{5}{16}$"U2 FN 933	**1974**-3 Hall, Russell & Co. Ltd.—Aberdeen 58,32 12,53 4,871 52,71 12,21 5,49 RFD 16,5 F 20,5 1 dk rf nil 6BH WB347T	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.129 L.905 Cr 1(35)	4 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 300kW 1 × 120kW 415V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 13,75kn
7390571 KCBG 573810 Df Esd Gc Pfd Rdr RT	**RANGER** ex Zapata Ranger-81 **Ogden Ranger Transport Inc.** Ocean Carriers Inc. Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1976** Todd Shipyards Corp.—San Pedro, Ca (105) 216,80 25,61 10,002 208,67 25,53 13,87 F 19,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 48 987 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 298kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW a.c. Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd 16kn
7303970 WYT8 247 550138 Df Esd Gc Pfd Rdr RT	**RANGER** **Hartford National Bank & Trust** **Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (182) 4,890 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7505994 WYP7 786 571909 Df Esd Gc Pfd Rdr RT	**RANGER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (216) 41,46 11,13 5,163 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 782,5t (d.o.) 14kn
7042813 WX8700 508340 Esd Pfd Rdr RTv	**RANGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —		**1967** Main Iron Works Inc.—Houma, La (183) 30,64 8,16 3,791 27,89 7,32 4,22 1 dk rf 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 60Hz a.c. 13kn
7738864 WA4963 251090	**RANGER** ex Ranger Of Wladmor ex Ranger ex Fireball II **Camp & Cruise Inc.** Tampa, Fl United States of America	**100** 68 —		**1944** ....St. Joseph, Mi *24,79* 6,18 2,95 1 dk	**Wood M Fishing**	Oil U.S.A.
7048312 HO2241 9480-79 Df Esd Gc Rdr RT	**RANGER SERVICE** ex Ranger-71 **Sea Service Inc.** Panama Panama	**182** 124 —	(AB)	**1968** Equitable Equipment Co. —Madisonville, La (1514) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 32kW Fuel 144,5t
5429483 HO5409 9414- PEXT Df Esd Gc Pfd Rdr RT	**RANGER I** ex Willem Barendsz-81 **Pacific Offshore S.A.** Malayan Towage & Salvage Corp. Panama Panama	**622** 88 —	**✠100A1** SS 10/79 tug **✠LMC** EL (j) $1\frac{7}{16}$" FN 717	**1963**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (626) 52,66 10,32 4,687 47,73 10,01 5,01 B & F 28,4 rf 686 4BH WB189t incl. DTf161t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr . gearing to sc. shaft N.V. Werkspoor Amsterdam
7618234 277361 Df Esd Gc Rdr RT	**RANGER III** **National Park Service** Sault Sainte United States Marie, Mi of America	**648** 319 169	AB	**1958** Christy Corp.—Sturgeon Bay, Wi (385) 10,37 3,201 45,78 10,32 4,63 F 15,9 1 dk rf 610	**TM General Cargo** 1 Ho 12,1 1 Ha (stl) (6,1 × 3,0) Cr 1(4,5)	2 Oil 2SA each 6Cy. 267 × 406 1 228bhp (903kW) Kahlenberg Bros. Co. U.S.A. Gen 2 × 60kW 2 Controllable pitch propellers Fuel 34,5t (d.o.)

7344821 191860 Esd Rdr RT	**RANGI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —		AB	**1974** Otago Harbour Board—Dunedin (6) 28,73 9,73 3,569 27,34 9,38 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrless Blackstone Ltd. 2 Directional propellers Fuel 26,5t (d.o.)	Stockport 12kn
5290155 RT	**RANGINUI**	**158** 53 —	*Classed BC until 6/38		**1936** Scott & Sons—Bowling (335) *32,53* 6,89 … … … 1 dk R conv General Cargo 77	**TM Salvage Ship** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 405bhp (298kW) NE (p) 62 NE (s) 61 General Motors Corp.	Detroit, Mi
7922257 LIVH 19445 Esd Gc Pfd Rdr RT	**RANGOY** **P/R Elverland** Aksel Elverland Kristiansund N. Norway	**179** 60 —			**1979** Solstrand Slip & Batbyggeri A/S —Tomrefjord (28) 27,28 7,62 3,899 23,96 7,61 6,25 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Controllable pitch propeller	U.S.A.
6727363 LMMR C16891 Df Esd Rdr RTm	**RANI** ex Martin Ronning-76 ex Kjonno-76 **P/R Iden** Reidar Iden Bergen Norway	**182** 111 330		(NV)	**1967** Scheeps. "Voorwaarts"—Martenshoek (195) 32,62 7,01 2,826 29,52 7,00 3,10 1 dk	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Gen 2 × 3kW 24V d.c. Fuel 12,0t (d.o.)-1,5pd	Peoria, Illinois 9,5kn
7521687 ATSR 1782 Df Esd Gc Pfd Rdr RT	**RANI PADMINI** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	100A1 Class Contemplated	FN 12063	**1981** Cochin Shipyard Ltd.—Cochin (001) 245,17 32,26 13,806 236,71 32,21 18,75 F 18,6 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Harland & Wolff Ltd.	B&W Belfast
5106184 C4FH 373900 Pfd RT	**RANIA B** ex Lelia-76 ex Anna Maria-74 ex Panagiotis-74 ex Anna I-72 ex Natasa-72 ex Maltese Trader-71 ex Rachel Pace-69 ex Grouville-69 ex Escaut-65 **Badra Shipping Lines Ltd.** Limassol Cyprus	**371** 184 474		HR (BV)	**1947** Haarlemsche Schps. Maats.—Haarlem (497) 49,00 7,55 3,328 44,79 7,50 3,71 P 11,9 F 4,0 1 dk	**M General Cargo** 1 Ho 30,4 ER B.690 2 Ha (each 9,1 × 5,4) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 300 × 420 580bhp (427kW) N.V. Werkspoor Fuel 34,5t (d.o.)	Amsterdam 10kn
5344360 IMBK 1031 Df Rdr RTm/v	**RANIA G.** ex Sun XVII-68 **Societa Rimorchiatori Napolitani** Napoli Italy	**251** 28 —	✠100A1 tug ✠LMC	SS 6/77 EL (c) FN 385 RI	**1946**-11 A. Hall & Co. Ltd.—Aberdeen (713) 34,40 8,26 3,563 32,01 8,23 3,81 1 dk RW BK 191 3BH WB29t	**S Tug** Salvage	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. SB 200lbf/in^2 (13,8bar) 3cf ND Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)	Aberdeen
7509691 JLNX 118771 Df Esd Gc Pfd Rdr RT	**RANKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**20 412** 12 327 32 423		NK	**1976** Hashihama Zosen—Tadotsu (607) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles Mchy.aft G.35 785 B.35 530 5 Ha (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,3) Cr 2(22) 2(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V a.c.	Sulzer Aioi 14,5kn
6601636 OGQT 1126 Df Esd Gc Rdr RTm/v	**RANNO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 829 **1 144** 719 1 545	✠100A1 Ice Class 3 OSD only ✠LMC ✠Lloyd's RMC	SS 4/81 EL n $1\frac{5}{16}$"SQ FN 1122	**1966**-3 Nystads Varv Ab —Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.)	Koeln 13,5kn
7377610 YCRD Df Esd Gc Rdr RT	**RANTAU/PERMINA 1007** **Greenock Shipping Corp.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Jakarta Indonesia	**9 491** 5 886 13 068	✠100A1 oil tanker ✠LMC	CS 7/79 At $2\frac{3}{16}$"U2 FN 4283	**1974**-7 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1182) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs219,3 e(ex.g) 21kgf/cm^2 (20,6bar) Gen 2 × 492kW 450V 50Hz a.c.	B&W
7335947 UMSA M-12384 Df Esd Gc Rdr RT	**RANTSYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304		RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11,75kn
5180398 SHOF 9920 Df Esd Pfd Rdr RTm	**RANY** ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **Leif Arne Wisjo** Stockholm Sweden	**499** 304 1 208		BV	**1959** Kalmar Varv A/B—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 4,02 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 550bhp (405kW) Kloeckner Humboldt Deutz Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd	Koeln 11,5kn
7936337 EGIS 1420	**RAOS** Santander Spain	**490** 197 569	✠Classed LR until 1/34		**1930**-12 N.V. Schps. & Mach. "De Klop" —Sliedrecht 35,97 6,81 — 3,87	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 356 560 & 921 × 600 N.V. Schps. & Mach. "De Klop"	Sliedrecht
6605034 FTRT 8171 Df Esd Pfd Rdr RT	**RAOULIC** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**127** 46 —		BV	**1966** S.I.C.C.Na.—St. Malo (80) 25,96 6,81 22,31 6,79 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Fuel 26,5t (d.o.)	Marseille 11kn

5290325 ZMGK 132425	**RAPAKI** **Lyttelton Harbour Board** Lyttelton New Zealand See Register of Offshore Units	**762** 358 —	✠	**1926**-4 Fleming & Ferguson Ltd.—Paisley (485) 51,82 15,96 11,351 15,91 1 dk R	**TS Crane Ship** Mchy.aft Cr 1(80)	C 4Cy. (2) 330 & (2) 660 × 381 300ihp (221kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 4kW 110V a.c. Fuel 146,5t (c) 7kn
7334163 MKYW 388561 Df Esd Gc Pfd Rdr RTv	**RAPANA** ex San Giusto-80 ex Runa-73 **Lombard North Central Leasing Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**120 698** 99 783 227 408	AB RI (NV)	**1973** A/B Gotaverken Arendal—Goteborg (867) 332,77(BB) 45,67 20,518 320,05 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.(oil) 246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 32 450shp (23 869kW) A/B Gotaverken Goteborg Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
6729854 CBRP Df Esd Gc Rdr RTv	**RAPEL** ex Badenstein-78 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 484** 4 427 9 618 **10 481** 6 345 12 770	(GL)	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (569) 162,01(BB) 22,59 8,814/10,008 153,52 22,51 13,31 B 29,9 F 20,2 2 dks, 3rd dk fwd	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp,c,s 6 Ta p&s 8 TwD ER 2 TwD G.20 912 B.19 069 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 340kW 440V 60Hz a.c. 21kn
5355888 IMRF 3704 Df Esd Rdr RTm	**RAPHAEL** ex Frieda M-71 ex Brunia-69 ex Teresa-64 **Navigazione Alga S.p.A.** Genova Italy	**935** 501 1 656	RI (BV)	**1961** At. Duchesne & Bossiere S.A.—Le Havre (153) 61,83 10,88 4,903 55,96 10,80 5,95 2 dks	**M General Cargo** CSD 1 Ho 38,4 ER G.1 982 B.1 954 2 Ha (17,0 12,8 × 5,4) ER Der 1(15) 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/192 dr geared to sc. shaft 1 300bhp (956kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 45kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5182736 DXAI Df Esd Gc Rdr RT	**RAPHAELLA** ex White Tiger-77 ex Raphaela-76 ex Karroo-76 **Marilambri Compania Naviera S.A.** Arapko Compania Naviera S.A. Manila Philippines	**5 662** 3 315 8 631 **8 074** 4 846 11 176	GL	**1958** Deutsche Werft A.G.—Hamburg (737) 152,18 18,80 7,779/8,973 140,44 18,76 11,71 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref. In.884	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 18kn
7938787 RTv	**RAPIDE** **Scheepvaart en Machinebureel Rapide P.V.B.A.** Antwerpen Belgium	— — 747	**A1** inland waterways oil tanker L.S.'T.' **LMC** EL 160,0/25,0 FN 655	**1961** B.V. Scheeps. v.d. Werf—Deest (290) 70,01 6,81 69,96 6,76 2,60 Trunk 40,6 1 dk rf 51 13BH WB100T	**M Tank Barge** 10 Ta ER	Vee Oil 2SA 8Cy. 190 × 350 400bhp (294kW) N.V. Mach. "Bolnes" Krimpen Gen 2 × 1,5kW 24V d.c.
7216323 WR3293 285848 Rdr RT	**RAPIDES** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**176** 120 —		**1961** American Marine Corp.—New Orleans, La 9,76 2,464 35,92 2,90 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 1 008bhp (741kW) General Motors Corp. U.S.A. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
7328267 S-113-TL Rdr RT	**RAPIDO** **Transportes Fluviais de Troia Ltda.** Setubal Portugal	**310** — 122	✠Classed LR until 1/8/75	**1974**-5 Est. Nav. do Mondego—Figueiro da Foz (169) 45,01 11,43 1,899 43,21 11,00 3,20 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts 850bhp (625kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 40kW 220/380V 50Hz a.c.
7421124 UWRD M-30216 Df Esd Gc Rdr RT	**RAPLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 039	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
6908632 YTWR Df Esd Gc Pfd Rdr RT	**RAPOCA** ex Caribbean Enterprise-75 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 547** 594 2 267	**✠100A1** CS 7/78 **✠LMC** EL S 1⅝"U2 FN 2393 JR	**1969**-2 J. J. Sietas Schiffswerft K.G. —Hamburg (632) 95,00 (BB) 17,51 5,423 86,59 16,81 10,83 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB3018t incl. DTsf1757t	**TM RoRo Cargo** Vehicles Stern door	2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 440V 60Hz a.c. Fuel 359,5t 15kn
5413070 UDOR M-27360 Df Esd Gc Rdr RT	**RAPOLAS CHARNAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 6W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn

7629207 VM2682 355639 RT	**RAPTIS PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**209** 175 —	NV	**1974** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 26,52 7,01 3,33 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 415V 50Hz a.c. 11kn
7510341 4XLO MS238 Df Esd Gc Rdr * RT	**RAQEFET** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 732	✠100A1 container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠LMC EL A† 536,2/56,0U2 FN 3429	**1979**-6 Israel Shipyards Ltd.—Haifa (1041) 128,40 19,56 8,065 115,50 19,50 10,19 P 26,3 F 23,2 2 dks 6BH WB2886T incl. DTf252T, Comb. btm & STs224T & STs in holds 1204T	**M Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 288kW 450V 60Hz a.c.
5037802 A4DE 2 Df Esd Gc Pfd Rdr RT	**RAS AL HADD** ex Kastel Congo-77 ex Bastholm-67 **Salem Suwaidi Shipping & Trading Co.** Muscat Oman	**1 397** 706 2 977	✠100A1 SS 3/76 with freeboard Str. nav. ice ✠LMC EL s FN 1819	**1950**-9 Helsingor Skibsv. og Maskinbyg.—Helsingor (299) 92,54 13,37 5,919 84,00 13,29 8,36 1 dk & S dk, sparred 3rd dk in No. 1 hold rf 76 Coll BH to S dk 5 to 2nd dk WB569t	**M General Cargo** OSD Ref 4P 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 773 B.4 390 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 2 000bhp (1 471kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor db 100lbf/in² (6,9bar) Gen 3 × 80kW 220V d.c. Fuel 252,0t (d.o.) 13kn
			DELETE CLASS **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 1/80**			
6718154 SUWF VI-5-594 Df Esd Gc Rdr RT	**RAS BANAS** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	✠100A1 SS 7/79 stern trawler ✠LMC ✠Lloyd's RMC EL L 1⅝"U1 FN 1293	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
5327817 Esd RT	**RAS BIR** ex Silesia-66 ex Iran-60 **Societe d'Armement et de Manutention de la Mer Rouge** France	**299** 137 427		**1941** Ewald Berninghaus—Duisburg 41,53 8,03 7,98 4,75 1 dk & S dk	**M General Cargo** OSD 2 Ho G.627 B.581 2 Ha 2W	Oil 2SA 6Cy. 250 × 350 300bhp (221kW) Frd. Krupp A.G. Kiel 8,5kn
5114131 ETCA 21 Df Esd Gc Rdr RTm/h/v	**RAS DEDGEN** ex Barbergate-75 ex Ferngate-73 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **4 503** 2 189 6 648 **6 615** 3 416 9 513	NV	**1961** Rheinstahl Nordseewerke—Emden (328) 138,72 18,11 7,240/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 22,4 ER G.12 499 B.12 281 In.492 5 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) (12,5 × 6,0) (4,1 × 3,9) ER 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 198,0t (hvf)-27,5pd 16kn
7022605 SUXQ Df Esd Gc Pfd Rdr RT	**RAS EL BAR** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	✠100A1 M 8/80-24mos stern trawler ✠LMC ✠Lloyd's RMC EL S 1⅜"U2 FN 2208	**1970**-12 Hijos de J. Barreras S.A.—Vigo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
7023958 SURW Df Esd Gc Rdr RTm/v	**RAS EL KHAIMA** ex King Khaled-78 ex Cotignac-77 ex Cassis-73 ex Cotignac-71 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	100A1 CS 7/80 roll on—roll off cargo ship LMC UMS EL O 412,5/34,0U2 FN 1570 BV	**1970** Buesumer Werft G.m.b.H.—Buesum (232) 76,41 13,42 4,172 68,00 13,20 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk, 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5kn
7820552 Df Esd Rdr RT	**RAS HELAL** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	✠100A1 stern trawler ✠LMC EL (B) 247,5/16,0U2 FN 205	**1980**-10 Khalkis Shipyard S.A.—Khalkis (922) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref.	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) Alpha-Diesel A/S Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7332581 Esd Rdr RT	**RAS JEDIR** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71	(BV)	**1973** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (28) 26,95 6,00 2,591 5,80 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 350bhp (257kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7380605 5ALD 153 Df Esd Gc Pfd Rdr RTv	**RAS LANUF** **General National Maritime Transport Co.** Ocean Fleets Ltd. Tripoli Libya	**47 892** 32 367 88 331	✠100A1 SS 11/78 oil tanker ✠LMC UMS IGS EL R† 3¾"U2 FN 12653	**1974**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (913) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** 16 Ta ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 16,5kgf/cm² (16,2bar) hs524,9 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 580kW 450V 60Hz a.c. 15kn
7328231 OYMQ Df Esd Gc Pfd Rdr RTm/h/v	**RAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 122** 114 104 289 166	✠100A1 SS 1/78 oil tanker (cc) ✠LMC UMS IGS EL D* 4½"U3 FN 26540	**1973**-9 Odense Staalskibsvaerft A/S—Lindo (46) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(f) 75,6kgf/cm² (74,2bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1495,7 WTB(a) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14kgf/cm² (13,8bar) Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn

7702671 H03542 7682- PEXT1 Rdr RT	**RAS TANNURAH I** **Archirodon Construction Overseas Co. S.A.** Panama Panama	**641** 593 1 189		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F488) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702683 H03543 7683-RH Rdr RT	**RAS TANNURAH II** **International Leasing Co.** Panama Panama	**641** 593 1 189		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F489) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702695 H03544 7684-RH Rdr RT	**RAS TANNURAH III** **International Leasing Co.** Panama Panama	**641** 593 1 189		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F490) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
7702712 H03546 7681- PEXT1 Rdr RT	**RAS TANNURAH V** **Archirodon Construction Overseas Co. S.A.** Panama Panama	**641** 593 1 189		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F492) 9,66 3,501 55,99 9,61 4,30 1 dk	**TM Sludge Carrier** Mchy.aft	2 Vee Oil 4SA each 12Cy. 130 × 165 1 440bhp (1 059kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 40kW a.c. 2 Directional propellers aft 8kn
6515760 HZDU 103/96 Df Esd Gc Pfd Rdr RTm/h/v	**RAS TANURA** ex Yannis V-76 ex Pyrros V.-76 ex Spectra J.-75 ex Pyrros V.-71 ex Laristan-70 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**37 710** 22 763 65 638	**✠100A1** oil tanker **✠LMC**	SS 11/79 EL xt 3$\frac{5}{16}$"SQ FN 11097	**1965**-12 Lithgows Ltd.—Port Glasgow (1153) 237,68(BB) 32,31 12,834 227,44 32,25 16,54 P 39,1 F 25,6 1 dk rf nil 10BH WB13266t incl. 8526t in clean ballast tanks DTf3400t	**S Tanker** 15 Ta ER L.(oil) 75 675 HeCls. BC 4W Der 2(9) 2(8)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. Corp. Philadelphia, Pa 2 WTB 710lbf/in^2 (49,0bar) Spt 482,3°C 615lbf/in^2 (42,4bar) hs2042,4 sg 150lbf/in^2 (10,4bar) Gen 2 × 688kW 440V 60Hz a.c. Fuel 4 803,0t (o.f.)-91,5pd 16kn
7723522 Df Esd Gc Rdr RT	**RAS-AL-BAR** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**176** 16 103		AB	**1978** Promet (Pte.) Ltd.—Singapore (135) 28,71 26,52 7,60 3,87	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 110kW a.c.
5279694 YTUN Df Esd Rdr RT	**RASA** ex Plavnik-67 ex Waria-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**936** 358 1 225	**✠100A1** with freeboard **✠LMC**	SS 12/79 EL o FN 1197 JR	**1938**-8 Oresundsvarvet A/B—Landskrona (52) 71,94 10,85 4,630 67,67 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD 2 Ho ER 2 Ho G.2 712 B.2 431 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 8(3)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 400bhp (1 030kW) Atlas Diesel Skm db 45lbf/in^2 (3,1bar) Gen 3 × 55kW 220V d.c. Fuel 151,5t 12kn
5271094 5BUE 321433 Df Esd Gc Pfd Rdr RT	**RASAJES** ex Pasajes-73 **Ippalos Shipping Co. Ltd.** Limassol Cyprus	**1 380** 774 2 144		GL	**1956** Werft Nobiskrug—Rendsburg (587) 71,51 10,83 5,785 64,01 10,77 6,61 B 15,3 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 469 B.2 295 3 Ha (each 9,6 × 5,0) ER Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 600 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
5144203 PLRZ Df Esd Gc Rdr RTm/h/v	**RASAMALA** ex Daphnis-75 ex Havkatt-69 **P.T. Indonesian National Bulk Carriers** Jakarta Indonesia	**10 365** 6 462 15 330		GL (BV)	**1959** Flensburger Schiffsbau-Ges. —Flensburg (576) 157,89 19,38 9,278 145,52 19,31 12,50 P 43,0 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 20,1 20,8 20,8 21,1 ER G.19 707 B.18 896 5 Ha (stl) (each 12,8 × 8,9) ER 10W Der 10(5) 2(2)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 375kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 15kn
7349821 DIDR Esd Gc Rdr RTv	**RASANT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**225** — —		GL	**1973** Norderwerft G.m.b.H.—Hamburg (875) 32,49 9,22 2,699 28,50 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 12,5kn
6524606 COLA Df Esd Gc Pfd Rdr RT	**RASCASIO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670		BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (148) 55,25 9,02 3,747 49,61 9,01 4,27 2 dks RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
7507588 SUTL 1297 Df Esd Gc Pfd Rdr RTv	**RASELTIN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 417 8 259	**✠100A1** **✠LMC**	CS 5/81 EL X 2"U2 FN 3029	**1976**-5 Setouchi Zosen K.K.—Kinoe (455) 119,06 18,04 7,452 110,14 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,1 × 7,2) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Japan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf) 14,5kn
7530690 RT	**RASHDAAN** **Government of The State of Kuwait (Ministry of Defence)** Kuwait Kuwait	**229** 93 327	**✠100A1** water tanker with oil cargo FP 60°C or above in forward deep tank. Kuwait Shuwaik — Failaka Island service **✠LMC**	SS 6/81 EL (G) $\frac{7}{8}$"U2 FN 399	**1976**-10 Sanyo Zosen K.K.—Mukaishima (733) 42,58 8,06 2,179 38,77 7,80 2,49 RAD 9,2 F 5,2 1 dk rf 51 9BH WB34T	**M Tank Barge** Oil Water 6 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 556bhp (409kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 420V 50Hz a.c.

5179791 Df Esd RT	**RASHED 20** ex Kakum-66 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 8/10/70	**1962**-7 T. Mitchison Ltd.—Gateshead (155) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexibl coupling & sr reverse geared to sc 830bhp (611kW) Nat. Gas & O. Eng. Co. Asht
6915518 GZFB 337195 Esd RT	**RASHEED** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**72** — 19	**✠100A1** SS 2/78 tug for service west of a line Ras al Hadd to Gwadar **✠LMC** EL (a) $\frac{11}{16}$" FN 181	**1969**-5 R. Dunston Ltd.—Thorne (T1253) 22,97 6,05 2,121 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse g to sc. shaft Lister Blackstone Marine Ltd. Gen 2 × 5kW 230V 50Hz a.c.
7018331 A7D4006 Df Esd Gc Pfd Rdr RTv	**RASHIDAH** ex Qatar 1-79 ex Cheviot Prince-79 ex Mendip Prince-74 **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	T.Mk **1 459** 689 2 596	**✠100A1** SS 10/79 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1786	**1970**-10 Clelands SB. Co. Ltd.—Wallsend (315) 86,87 14,43 5,074 80,98 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.490 B.458 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 sr reverse g to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)
5290492 GJDA 304346 Esd Rdr RTm/h/v	**RASHIDAH** **The Scrap Co.** London United Kingdom	**351** 105 —	✠Classed LR until 31/12/75	**1962**-9 J. Bolson & Son Ltd.—Poole (540) 38,41 10,09 2,909 32,01 9,76 3,36 RAD 1,3 RFD 4,9 1 dk rf 76	**TM Buoy Ship** 1 Ho 1 Ha Der 1(3-8)	2 Vee Oil 4SA each 6Cy. 178 × 197 reverse geared to sc. shafts 674bhp (496kW) Davey, Paxman & Co. Ltd. Colc Gen 2 × 70kW 220V d.c. Fuel (d.o.)
7507095 EVYN M-14767 Df Esd Rdr RT	**RASHKOV** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magd 11
7438206 EVXD M-14765 Df Esd Rdr RT	**RASLOVO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,4 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magd 11,
6403424 XPPC D1055 Df Esd Gc Rdr RT	**RASMUS EFFERSOE** ex Stella Karina-68 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**421** 188 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (57) 46,03 7,95 3,988 43,24 7,93 4,27 1 dk	**M Fishing** Side-fishing Ref 1 Ho ER In.425 3 Ha (1,0 1,0 × 1,1) (4,9 × 2,2) ER 1W Der 1(5) 1(1)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) A/S Volund Koben Gen 2 × 72kW 1 × 36kW 220V 50Hz a.c.
7332012 PP3781	**RASPUTIN** **Industria de Pesca do Ceara** **Fortaleza** Brazil	**142** — —		**1973** Diesel SB. Co.—Atlantic Beach, Fl (193) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7623239 CNHP	**RASS MAZARI** **MAROPECHE S.A.** Casablanca Morocco	**266** 83 175	BV	**1979** Soc. Nouvelle des Ch. Nav. Marocains—Morocco (03) 34,35 8,62 3,901 30,23 8,31 6,10 2 dks	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.)
7623241 CNHZ	**RASS QUITALES** **MAROPECHE S.A.** Casablanca Morocco	**265** 83 175	BV (Class cont.)	**1979** Soc. Nouvelle des Ch. Nav. Marocains—Morocco (04) 34,35 8,62 3,901 30,26 8,31 6,13 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)
6867187 EUXU M-24195	**RASSEYNYAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1959** ..............U.S.S.R. 43,59 7,65 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5k
6928448 Df Esd Rdr RT	**RASSVET** **Bangladesh Fisheries** **Development Corp.**	**699** 262 289	(RS)	**1967** ..............U.S.S.R. 54,21 9,40 3,683 49,99 9,33 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7741316 UNMC M-33187	**RASSVYET** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 9k

7228675 ATKQ 1538	**RASTRELLIGER** **The Food & Agriculture Organisation of the United Nations** Cochin India	**391** 110 —	NV	**1972** Storviks M/V A/S—Kristiansund N. (51) 46,49 9,02 4,268 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 280 × 420 1 320bhp (971kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 119kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 136,0t (d.o.)-5,0pd 12kn
7430852 EVXB M-12392 Df Esd Gc Rdr RT	**RASTSVET** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5117561 GSEY 360576 Df Esd RT	**RATHCOOLE** ex Doreen B-80 ex Forel-73 **Seatrains Ltd.** London United Kingdom	**334** 199 422	(BV)	**1956** Gutehoffnungshuette Sterkrade A.G. —Walsum (951) 45,04 7,62 2,794 41,10 7,61 3,03 1 dk RW	**M General Cargo** 1 Ho ER G.646 B.595 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 225bhp (166kW) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 8kn
6517251 EIBW 400932 Df Esd Gc Rdr RTv	**RATHDOWN** ex Thorheide-71 ex Mikhal-67 **Celtic Coasters Ltd.** Dublin Irish Republic	**1 409** 855 2 210	GL	**1965** Werft Nobiskrug—Rendsburg (636) 77,09 12,04 5,601 71,10 12,01 5,62 P 18,9 F 10,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 697 HeCls. C	Oil 4SA 7Cy. 400 × 600 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5271343 EIBQ 400923 Df Esd Pfd Rdr RTv	**RATHGAR** ex Pass of Kildrummy-70 **Celtic Coasters Ltd.** Dublin Irish Republic	**965** 397 1 167	✠**100A1** SS 10/77 oil tanker Ice Class 3 ✠**LMC** EL I FN 839	**1959**-7 Rolandwerft G.m.b.h.—Bremen (878) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB143t incl. DTf92t	**M Tanker** 12 Ta ER L.(oil) 3 022 HeCls. BC	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan db 128lbf/in^2 (8,9bar) Gen 2 × 35kW 1 × 25kW 110V d.c. Fuel 56,0t (d.o.)-3,5pd 11kn
7818004 Df Esd Gc Pfd Rdr RT	**RATHLYNN** ex Rich Crane-81 **Dublin Shipping Ltd.** Dublin Irish Republic	**3 875** 2 378 6 902	NK	**1978** Higaki Zosen K.K.—Imabari (215) 105,57 7,167 98,61 16,34 8,41 P 23,2 F 11,9 1 dk RW	**M Tanker** Oil Chemical Mchy.aft L.7 836	Oil 4SA 6Cy. 410 × 470 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 235kW a.c. 13kn
7104221 EIKY 401742 Df Esd Gc Rdr RTh/v	**RATHMORE** ex Alk-77 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 871** 1 680 5 233	NV	**1971** Grangemouth Dockyard Co. Ltd. —Grangemouth (542) 99,07 14,53 6,649 93,91 14,48 7,47 1 dk rf 127	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.(oil) 6 000 HeCls. CptB	Oil 4SA 12Cy. 318 × 368 sr geared to sc. shaft 3 360bhp (2 471kW) Ruston Paxman Diesels Ltd. Lincoln Gen 5 × 155kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 350,0t (hvf)-11,0pd 13kn
7727619 EILZ 401857 Df Esd Gc Pfd Rdr RT	**RATHNEW** **Dublin Shipping Ltd.** Dublin Irish Republic	**1 591** 1 129 3 165	✠**100A1** oil or bitumen tanker ✠**LMC** EL R 440,0/40,0U2 FN 1699	**1978**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (127) 93,22 (BB) 13,80 5,268 86,01 13,42 6,33 P 19,9 F 11,3 1 dk rf 152 8BH WB1493T incl. ST619T	**M Tanker** Oil Bitumen 9 Ta ER L.(oil) 3 873	Oil 4SA 8Cy. 320 × 420 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) MaK Ube Kosan K.K. Ube Gen 3 × 210kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 146,0t (hvf) 13kn
6506628 EIGD 401332 Df Esd Gc Pfd Rdr RTm/v	**RATHOWEN** ex Bellona-74 ex Luna-74 **Dublin Shipping Ltd.** Dublin Irish Republic	**2 306** 1 512 3 186	NV	**1965** Lodose Varv A/B—Lodose (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft 5 Ta L.(oil) 4 247 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 12,5kn
7350791	**RATIH** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**110** — —		**1974** P.T. Adiguna Shipyard—Jakarta (047) 18,01 2,102 15,98 5,01 2,72 1 dk	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Japan
7337816 UMSL M-12385 Df Esd Gc Rdr RT	**RATKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6859831 UJCA M-1433	**RATMIR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**239** 10 102	RS	**1956** ............U.S.S.R. 32,59 8,11 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
7018109 PLZM Df Esd Gc Pfd Rdr	**RATNA** ex Sane Maru-77 **P.T. Damar Segara Agung Lines** Jakarta Indonesia	**2 999** 1 912 5 856	NK	**1970** Imabari Zosen—Imabari (228) 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd 12,75kn

6612362 ATAA 1191 Df Esd Gc Pfd Rdr RTh/v	**RATNA JAYSHREE** **Ratnakar Shipping Co. Ltd.** Bombay India	**34 630** 21 456 60 235	**✠100A1** SS 10/80 oil tanker **✠LMC** EL wt 3¼"SQ	**1966**-6 (Aft section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (895) **1966**-6 (Fwd section) Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (895) 230,03(BB) 32,26 12,580 219,01 32,21 16,51 P 19,9 F 17,7 1 dk rf nil 9BH WB13720t incl. 12030t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 68 984 HeCls. BC Der 2(10) 2(2)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB 242lbf/in² (16,7bar) e(ex.g) 242lbf/in² (16,7bar) Spt 237lbf/in² (16,4bar) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. Fuel 3 455,5t (hvf)-60,0pd 1
7119056 ATJD 1521 Df Esd Gc Pfd Rdr RTm/h/v	**RATNA KIRTI** Launched as Aegis Grace **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 583	**✠100A1** SS 8/77 strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 4940	**1972**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (247) 147,02(BB) 22,86 9,907 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf)
7233084 ATJN 1531 Df Esd Gc Pfd Rdr RT	**RATNA MANORAMA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**11 192** 6 987 18 817	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 4940	**1973**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (257) 147,02(BB) 22,86 9,805 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (d.o & hvf) 1
7385837 ATMW 1634 Df Esd Gc Pfd Rdr RT	**RATNA NANDINI** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 883	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5371 IRS	**1975**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (282) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T & No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, I AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c.
7385849 ATMX 1633 Df Esd Gc Pfd Rdr RT	**RATNA SHOBHANA** **Ratnakar Shipping Co. Ltd.** Calcutta India	**12 734** 8 947 20 876	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5371 IRS	**1975**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (283) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7301T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1891T and No. 3 hold 4485T	**M General Cargo** 5 Ho 21,1 28,5 15,7 28,5 16,5 ER 5 Ha (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 5(10) Der 2(5-10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) S Ast. Espanoles S.A. Sestao Works, B AuxB 6,5kgf/cm² (6,4bar) Gen 3 × 480kW 450V 60Hz a.c.
6604145	**RATNA SUMATERA** ex Craestar-71 ex Paulmarkson ex Asahi Maru	**123** 46 —		**1961** Azuma Zosen—Yokosuka *29,57* 5,85 … … … 1 dk	**M General Cargo**	Oil 6Cy. 270 × 400 Ja
7311977 ATSZ 1786 Df Esd Gc Rdr RT	**RATNA VANDANA** ex Star Lily-77 **Ratnakar Shipping Co. Ltd.** Calcutta India	**14 667** 9 125 26 976	**✠100A1** SS 11/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6304	**1973**-6 Hakodate Dock Co. Ltd.—Hakodate (549) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. 15
7506833 UDZQ M-31177 Df Esd Gc Pfd Rdr RT	**RATNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (356) 117,86(BB) 16,64 5,450/6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MA Masch. Halberstadt Halbersta Gen 2 × 400kW 1 × 300kW a.c. 16.5
6416811 YBSF 239 Df Esd Rdr RT	**RATU ROSARI** **Diocese Larantuka (Flores)** Surabaya Indonesia	**425** 189 411	KI	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (534) 49,20 8,64 2,693 43,13 8,62 3,61 1 dk	**M General Cargo** 2 Ha (each 7,7 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 270 × 360 420bhp (309kW) Kloeckner Humboldt Deutz Koel Gen 1 × 12kW 115V Fuel 69,0t 10.25k
7040102 UBKG M-24730	**RAUDA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 278	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10.5k
7302380 TFSJ Df Esd Gc Pfd Rdr RT	**RAUDINUPUR** **Jokull H/f** Raufarhofn Iceland	**461** 145 372	**✠100A1** SS 5/77 stern trawler Ice Class 3 **✠LMC** EL I 1"U2 FN 656	**1973**-2 Niigata Eng. Co. Ltd.—Niigata (1163) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6704892 TFPK Df Esd Pfd Rdr RT	**RAUDSEY** ex Orfirisey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**297** 154 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (323) 41,69 7,62 3,776 33,71 7,60 3,97 1 dk BK 89 len 74	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 1 × 77kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7334357 TCGS 4242 Df Esd Gc Pfd Rdr RT	**RAUF BEY** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**49 786** 35 173 87 867	AB	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1201) 245,98(BB) 13,869 235,01 38,31 18,29 1 dk	**M Tanker** 5 Ta 10 Wing Ta ER L.(oil) 107 668	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 321,0t (d.o.) 4 950,0t (hvf)-69,5pd 15,75kn
5184021 1860 RT	**RAUL M** ex Katsuki Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 48 —		**1956** Kukinoumi Zosen—Wakamatsu (103) 33,10 5,47 29,09 5,41 2,87	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd. Niigata Fuel 26,5t
6804044 UWOM M-17220 Df Esd Gc Pfd Rdr RT	**RAUMA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (166) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 804 HeCls. BC 1 Ha (stl) (3,2 × 2,4) Cr 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 258,5t (hvf)-12,0pd 14kn
6812534 JXCF Rdr	**RAUMA** **More og Romsdal Fylkesbatar** Molde Norway	**674** 343 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (35) 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)
5428776 ZMZY 317184 Esd Rdr RTm/v	**RAUMANGA** **Northland Harbour Board** Whangarei New Zealand	**376** 0 —	**✠100A1** SS 5/77 tug **✠LMC** EL (f) 1⅛"SQ FN 500	**1963**-7 Brooke Marine Ltd.—Lowestoft (300) 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) & sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 65kW 1 × 50kW 220V d.c. Fuel 97,5t (d.o.)
6930491 LEQX C17208 Rdr RT	**RAUNEFJORD** ex Afjord-73 **Olaf E. Ulfsnes** Kristiansund N. Norway	**199** 130 422	NV	**1969** Frengen Slip & Motorverksted —Fevag (5) 38,16 7,42 3,137 34,50 7,40 3,41 1 dk rf 305 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t (d.o.)-1,5pd 9kn
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**RAUTARUUKKI** **Rautaruuki O/Y** O/Y Finnlines Ltd. Raahe/Brahestad Finland	**7 439** 4 573 10 700	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 748 B.15 619 3 Ha (each 16,7 × 13,9)	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 258kW 1 × 56kW 440V 60Hz a.c. Fuel 663,5t (hvf)-20,5pd 14,5kn
6505911 YTYR Df Esd Rdr RTh	**RAVA** ex Hebe-72 **Jugoslavenska Tankerska** **Plovidba (JUGOTANKER)** Zadar Yugoslavia	**499** 257 1 040	JR	**1964** Seutelvens Verksted—Fredrikstad 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd 10,5kn
5290715 UUZO M-22529 Df Esd Gc Rdr RT	**RAVA RUSSKAYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**7 653** 3 931 11 695	RS	**1960** Kherson Shipyard—Kherson 145,50 19,23 8,651 138,00 19,18 10,44 1 dk	**M Tanker** Oil Molasses Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 13 772 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
5204601 Df Esd Rdr RTm	**RAVANNE II** ex Le Chacal-80 **Societe Senegalaise de Peche** **Industrielle** Dakar Senegal	**151** 53 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (30) 30,00 6,86 26,17 6,76 3,71 1 dk	**M Fishing** Side Trawler In.125 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 580bhp (427kW) NE 71 Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 10kn
7346192 OPBN 40 Df Esd Pfd Rdr RTv	**RAVELINGEN** **Rederij Vantorre en Vergaerde** **P.V.B.A.** Zeebrugge Belgium	**103** 34 54		**1973** Beliard-Murdoch S.A.—Oostende (C.219) 25,56 6,48 2,490 22,81 6,41 3,20 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 23,5t (d.o.) 10,5kn
7513367 WYT5 860 550798	**RAVEN** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
8011328 VRLL 399426	**RAVEN ARROW** **Kriship Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**24 855** 14 038 38 150	NV (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1228) 177,86 11,972 170,01 29,41 16,26 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 847 5 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,5kn

6421373 ISLP 662 Esd Rdr RT	**RAVENNA** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**615** 304 1 020	RI	**1964** Cant. Nav. di Pesaro—Pesaro (9) 63,30 9,20 3,607 58,22 9,02 3,89 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 418	Oil 4SA 8Cy. 250 × 350 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Fuel 38,5t (d.o.)	Mannheim
6407456 Df Esd RTm	**RAVENNE** **Celsa Peralta & Vicente Yulee** Manta Ecuador	**232** 98 461	BV	**1964** Con. Mec. de Normandie—Cherbourg 28,78 7,83 3,680 26,98 7,78 4,02 1 dk R rf 102	**M Fishing** Side-fishing Tuna Line-fishing Ref L.142 Cr 2(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 85kW 220V d.c. Fuel 54,5t (d.o.)	Sulzer Mantes 9,75kn
7342586 GBDT 387819 Df Esd Gc Pfd Rdr RT	**RAVENSCRAIG** **Orion Leasing Ltd.** Ropner Management Ltd. Belfast United Kingdom	**64 651** 45 394 119 500	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U 715,0/90,0U3 FN 15723	**1979**-12 Harland & Wolff Ltd.—Belfast (1714) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57950T incl. topside tanks in holds 14780T & Comb. btm & STs in holds 23000T & No. 6 hold 14792T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,2 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Harland & Wolff Ltd. AuxB(upr) 7kgf/cm² (6,9bar) AuxB(lwr) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 650kW 440V 60Hz a.c.	B&W Belfast
7510183 VOCN 395296 Df Esd Gc Rdr RTm/v	**RAVENSTURM** **Hansashore Canada Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. St. John's, Nfl. Canada	**1 175** 442 1 293	GL	**1977** St. Pieter Scheepsw.—Hemixem (271) 60,03 5,571 52,51 13,01 6,41 B & F 18,0 2 dks	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd	Kiel 14kn
6401517 UDWH M-27593 Df Esd Gc Rdr RT	**RAVENSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 758 — **11 206** 6 066 16 255	RS	**1963** Kherson Shipyard—Kherson 168,99 21,85 8,960/9,751 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 2W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) Kirov Works	Leningrad 19kn
7031230 EOQO M-29080 Df Esd Rdr RT	**RAVENSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 253 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7419133 GWHQ 363074 Df Esd Gc Pfd Rdr RT	**RAVENSWOOD** **Dee Navigation Ltd.** Shaw Savill & Albion Co. Ltd. Newcastle upon Tyne United Kingdom	**6 802** 3 266 9 115	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Y 1$\frac{13}{16}$"U3 FN 3418	**1977**-8 Dae Sun SB. & Eng. Co. Ltd. —Busan (187) 125,02 19,16 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds 5BH WB2835t incl. DTf306t & STs in holds 1358t	**M General Cargo** 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 19,7 × 13,5) ER Der 5(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf)	Mitsubishi Yaizu 14,25kn
5171309 AQVT 186881 Df Esd Gc Rdr RTv	**RAVI** ex Jedmoor-64 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 075** 3 019 — **8 136** 4 550 —	**✠100A1** SS 12/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ FN 4023	**1958**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (729) 142,04 18,47 8,027/8,586 132,90 18,45 11,82 F 13,5 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB2847t incl. Tunnel tanks 317t DTm1208t	**M General Cargo** 5 Ho 9,6 9,7 5,6 8,0DT ER 9,7 9,7 6 TwD G.15 976 B.14 670 L.1 181 6 Ha (stl) (9,7 9,7 × 6,7) (9,7 × 6,7) ER (9,7 9,7 × 6,7) (2,7 × 5,4) 10W Der 1(30) 4(10) 6(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 100lbf/in² (6,9bar) Fuel 1 463,0t	Doxford Newcastle 14,5kn
			LAID UP — SURVEYS OVERDUE 12/80				
7729588 ATUH Df Esd Gc Pfd Rdr RT	**RAVIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 386	NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B343/01) 161,42(BB) 9,370 154,62 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (19,9 19,9 × 5,7) (19,9 19,9 19,9 19,9 × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c. Fuel 1 270,0t-31,0pd	Sulzer Poznan 15,5kn
5290789 TMGQ 5221 Df Esd Gc	**RAVIGNAN** **Societe de Quirataires Ravignan** La Rochelle France	**232** 66 750	BV	**1948** Ch. & At. Aug. Normand—Le Havre (3209) 34,02 7,04 7,03 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (1,1 × 0,7) (1,1 1,1 × 1,0) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) NE 57 Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 11kn
7352579 YTTR Df Esd Gc Rdr RTm/h/v	**RAVNI KOTARI** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**13 764** 9 525 22 614	BV JR	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2315) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 248kW 2 × 104kW 450V 60Hz a.c.	Pielstick Aioi 15kn

6406593 YTMB RT	**RAVNICE** ex S-82 **Obalna Plovidba 'Split'** Split Yugoslavia	**215** 111 360	 JR	**1954** Brodogradiliste "3 Maj"—Rijeka 34,50 6,81 2,839 32,21 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 G.380 2 Ha (8,2 6,1 × 4,4) 2W Der 2(1,5)	Oil 4SA 4Cy. 200 × 340 200bhp (147kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 5kW 24V d.c. Fuel (d.o.) 8kn
6406608 YTIK RT	**RAVNIK** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**128** 55 137	 JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (78) 30,00 5,49 2,413 27,84 5,44 2,49 1 dk R	**M General Cargo** 2 Ho each 7,5 G.181 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. Fuel (d.o.) 7kn
5161421 ODCY 84023 Df Esd Gc Pfd Rdr RTm/h/v	**RAW LINES 1** ex Eurabia Wind-80 ex Kap Arkona-75 ex Ingrid Gorthon-66 **Raw Shipping Lines Co. Ltd.** Beirut Lebanon	T.Mk **1 900** 913 3 505	GL (DSRK) ✠Classed LR until 2/67	**1952**-2 Kockums M/V A/B—Malmo (339) 98,13 13,75 5,881 91,45 13,72 6,00 F 8,9 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 34,3comb. ER 28,5comb. G.6 350 B.5 755 6 Ha (7,4 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) (2,4 × 4,1) 11W Der 1(20) 1(12) 2(5) 10(3)	Oil 2SA 9Cy. 520 × 900 2P 2 550bhp (1 876kW) MAN Kockums M/V A/B Malmo Gen 3 × 88kW 220V d.c. Fuel 563,0t (hvf) 14kn
5016030 PKYG 2000/L Esd RT	**RAWAS** ex Ancon-65 ex Barumun-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 078** 1 309 1 833	 KI	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (270) 69,30 12,10 4,903 64,70 12,04 5,47 P & B 28,7 F 17,7 2 dks	**M General Cargo** Mchy.aft G.2 555 B.2 461 6W Der 1(10)	CSD Oil 2SA 7Cy. 340 × 570 850bhp (625kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 90kW 220V Fuel 69,0t (d.o.) 10kn
7941007 600990	**RAY F. HERBERT** **Gulf International Marine Corp.** Houma, La United States of America	**131** 89 —		**1979** ....Houma, La *22,10* 7,37 3,15 1 dk	**M Tug**	Oil U.S.A.
7623198 332257	**RAY LARSSON** **Consolidated Projects Pty. Ltd.** *Launceston, Tas.* Australia	**186** 154 —		**1970** Tamar SB. Pty. Ltd.—Launceston, Tas. 19,00 6,13 2,44 1 dk conv Fishing 75	**TM Launch**	2 Oil 4SA each 6Cy. 127 × 145 310bhp (228kW) A/B Scania Vabis Sodertalje Fuel (d.o.) 10kn
5290868 145058 RT	**RAYBEL** **I. M. Houston** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) London United Kingdom	**102** 79 157		**1920** Wills & Packham Ltd.—Sittingbourne *26,43* 6,53 1,982 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 23,1 2 Ha (4,5 10,6 × 4,2) Der 1(0,25)	Oil 4SA 6Cy. 108 × 152 85bhp (63kW) NE 62 L. Gardner & Sons Ltd. Manchester Fuel 2,0t (d.o.) 5,5kn
6719720 UZGQ M-27932 Df Esd Gc Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 609	 RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/57) 123,83 16,74 7,246 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7121906 EWSR M-14589 Df Esd Rdr RT	**RAYCHIKHINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 318	 RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6715023 ODEE T59 Df Esd Pfd Rdr RTm	**RAYES** ex Scantares-78 ex Jytte Steen-77 ex Akropetros-73 ex Cappenberg-71 **Helmi Omar Lawn, Ahmed Muhieddine El-Aili & Kamal Ahmed Assafiri & Co.** Lebanon	**1 211** 926 2 231	 BV (GL)	**1967** Buesumer Werft G.m.b.H.—Buesum (222) 75,34 11,61 5,322 68,00 11,43 6,51 P 14,7 F 11,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,8 26,3 ER G.3 031 B.2 707 2 Ha (stl) (each 17,9 × 6,4) ER 4W Der 1(3-10) 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 380V 50Hz a.c. Fuel 143,5t (d.o.) 13,5kn
5044922 HO-3319 8947- PEXT Df Esd Rdr RTm	**RAYES I.** ex Aris I-80 ex Birgit Muller-70 ex Hornsriff-60 **Crossroad Maritime Inc.** Panama Panama	**499** 325 816	 HR	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (402) 58,78 8,95 3,214 52,71 8,91 3,81 P 12,8 B 9,8 F 5,2 1 dk RW rf nil len 58 & 61	**M General Cargo** 1 Ho 38,4 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 110V d.c. Fuel 21,0t (d.o.) 9,5kn
5073612 ODGV T77 Df Esd Pfd Rdr RTm/v	**RAYES 1** ex Levensau-80 ex City of Cork-71 **Ammed Muhieddien El-Aili & Kamal Ammed Assa Firi & Co.** Tripoli Lebanon	**1 200** 484 1 928	**✠100A1** CS 6/79 Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1423	**1960**-3 Arnhemsche Schps. Maats. —Arnhem (397) 81,29 11,84 4,731 75,19 11,74 7,19 Ba 19,6 F 8,3 1 dk & S dk RW rf 51 Coll & mchy. BH to S dk 2 to 2nd dk WB544t	**M General Cargo** 2 Ho 18,9 27,6 ER G.3 425 B.3 202 2 Ha (stl) (10,0 20,1 × 4,7) ER 6W Der 6(5)	OSD Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Hamburg db 45lbf/in² (3,1bar) Gen 3 × 60kW 230V d.c. Fuel 121,0t (d.o.) 12kn
7328487 UMVI M-14693 Df Esd Gc Rdr RT	**RAYGOROD** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	 RS	**1973** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

5290882 162597	**RAYJOHN** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**155** 85 254		**1931** S. Richards & Co. Ltd.—Lowestoft 32,01 6,81 2,286 6,76 1 dk R	**TM General Cargo** 1 Ho ER 1 Ha ER 1W	2 Oil 4SA each 6Cy. 124 × 152 NE 63 Cummins Engine Co. Ltd.
7050004 WY4239 515270	**RAYMOND** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**111** 75 —		**1968** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7201237 WA4710 246315	**RAYMOND A.** ex Endeavor-79 **Raymond C. Anderson** Juneau, Ak United States of America	**126** 62 —		**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,05* 6,96 3,23 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
5103560 WA4691 214318 Df Gc Rdr RTm/h/v	**RAYMOND H. REISS** ex Emory L. Ford-65 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 220** 6 496 14 428	AB ✠Classed LR until 10/22	**1916**-8 American SB. Co.—Lorain, Oh (715) 182,89 18,34 6,655 179,18 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 7P 3 Ho 49,0 34,7 43,5 ER 36 Ha (stl) (each 2,7 × 11,8) ER	Oil 4SA 16Cy. 343 × 419 4 320bhp (3 178kW) NE 66 Nordberg Manufacturing Corp. Gen 2 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 254,0t
5290911 WHIB 237743 Df Gc Rdr RT	**RAYMOND J. BUSHEY** ex Traverse City Socony-62 **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**2 031** 1 215 4 521	(AB)	**1938** Manitowoc SB. Corp.—Manitowoc, Wi (299) 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 4 578	2 Oil 4SA each 6Cy. 405 × 560 1 500bhp (1 103kW) Nordberg Manufacturing Corp. St. Lou Fuel 99,5t 1
5290935 ORPA 373	**RAYMOND LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**116** 3 —		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**S Tug**	T 3Cy. 270 460 & 749 × 560 Amsterdamsche Droogdok Mij. N.V. Amste Fuel (o.f.)
7368138 612083	**RAYMOND S282** ex N.S. 12-79 **Raymond Offshore Constructors Inc.** Morgan City, La United States of America See Register of Offshore Units	**10 046** 10 046 18 797	**✠100A** SS 10/79 pontoon maximum operating depth 40m EL (V) FN 5047	**1974**-2 Boele's Schps. & Mchf. B.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	
8000331 SVQN Df Esd Gc Pfd Rdr RT	**RAYNA** **Epos Marine Corp.** Piraeus Greece	**32 293** 25 653 59 460	AB	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4672) 224,52 12,401 219,79 32,26 17,81 2 dks	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) S Hitachi Zosen Sakurajima Works, O Gen 3 × 500kW a.c. 16,7
5335917 GXPG 186662 Df Esd Gc Rdr RTm	**RAYNESTONE** ex Maple-74 ex Malta Faith-73 ex Soutra-70 **J. Henry Schroder Wagg & Co. Ltd.** London United Kingdom	**1 334** 598 1 504	**✠100A1** SS 7/73 coasting service between Liverpool and Penmaenmawr **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1006	**1958**-6 Fleming & Ferguson Ltd.—Paisley (788) 69,88 10,80 4,592 65,54 10,67 4,68 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB585t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER G.2 246 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 978bhp (719kW) Mirrlees, Bickerton & Day St Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 1
6620785 LW2610 Df Esd RT	**RAYO DE MAR** **Quilla Pesquera S.A.** Mar del Plata Argentina	**110** — —	✠Classed LR until 1/11/74	**1967**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (20) 25,02 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 105 × 225 reverse reductio geared to sc. shaft 365bhp (268kW) Motores Stork Buenos Ai Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
7528776 A1425 Rdr RT	**RAYYA** ex Delmon-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 8/81 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1977**-8 Parry & Son—Cacilhas (77) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reductio geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6816384 YTER 11015 Df Esd Pfd Rdr RT	**RAZANAC** ex Bia-72 Launched as Fenix **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**499** 354 1 397	JR (NV)	**1968** A/B Falkenbergs Varv—Falkenberg (150) 72,01 11,54 3,563 66,60 11,51 3,61 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 540	Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedan Gen 2 × 88kW 380V 50Hz a.c. 11k
7328499 UMVC M-14692 Df Esd Gc Rdr RT	**RAZDAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1973** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,75kn
5290973 UYSD M-24810 Df Esd Gc Rdr RT	**RAZDOLNOYE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 888** 1 288 — **3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 —/6,581 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlit Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn

7418696 EVXA M-12391 Df Esd Rdr RT	**RAZDOLYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6921995 YOPW 919 Df Esd Gc Rdr RT	**RAZELM** Launched as Lepus **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 690** 1 071 1 500	RNR (PR)	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/07) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.) 13,5kn
7622649 YOBQ 199 Df Esd Rdr RT	**RAZELM** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7418684 EVWZ M-12389 Df Esd Rdr RT	**RAZINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5290521 UILZ M-25195 Df Esd Gc Rdr RT	**RAZLIV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,25 14,46 6,585 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 14kn
6905836 ERSM M-30281 Df Esd Gc Pfd Rdr RT	**RAZLIV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 113** 427 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (133) 65,74 11,33 3,620 59,95 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6923113 Df Esd Gc Rdr RT	**RAZLOG** **Government of The People's Republic of China** China	**1 346** 501 1 524 **1 825** — 2 235		**1969** I. Dimitrov Shipyard—Rousse (8) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Z.U.T. "Zgoda" Swi
7438191 EVXC M-12393 Df Esd Rdr RT	**RAZUMNOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ..............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7002837 UQFB M-27545 Df Esd Gc Rdr RT	**RAZYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 265	RS	**1962** ..............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17kn
8000422 Rdr RT	**RD-26** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mazatlan Mexico	**154** — —	**✠100A1** tug Mexican coastal service **✠LMC** EL (D) 220,0/16,0U2 FN 239	**1981**-2 Hikari Kogyo K.K.—Yokosuka (308) 26,70 7,37 2,299 23,02 7,21 3,20 1 dk rf 381 4BH WBnil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 12,75kn
7308102 WX9212 226843	**RDREAM** **Rondal K. Tillett** Elizabeth City, NC United States of America	**128** 81 —		**1927** ....Chicago, Illinois *29,57* 5,64 3,00	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7104714 SXCS 3878 Df Esd Gc Rdr RTm/h/v	**REA** **Claudio Shipping Co. Ltd.** Franco Compania Naviera S.A. Piraeus Greece	**9 025** 6 473 15 315	BV (AB)	**1971** Hellenic Shipyards—Skaramanga (1106) 141,05 20,48 8,849 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5363108 SVAN 5393 Df Esd Gc Rdr RT	**REA** ex Viola-75 ex Toho Maru-70 **Compania Maritima Elica S.A.** Piraeus Greece	**4 163** 2 465 6 714	NK (BV)	**1961** Nagoya Zosen—Nagoya (166) 113,01 16,03 6,757 106,03 15,98 8,31 P 6,1 B 19,6 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.8 804 B.8 126 4 Ha (10,4 11,9 11,9 10,4 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Osa Gen 2 × 104kW 445V a.c. Fuel 548,5t 12,75kn

5079202 SWFW 5435 Df Esd Gc Rdr RTv	**REA** ex Lastrigoni-74 ex Coolgardie-69 **Aleba Corp.** Piraeus Greece	T.Mk **3 290** 1 095 3 739 **4 275** 1 983 —	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2728	**1956**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (328) 116,82 16,39 6,433/— 106,69 16,35 9,22 B & F 97,6 2 dks, sparred dk in fwd holds rf 152 Coll BH to U dk 6 to 2nd dk WB1463T incl. Tunnel tanks 785t	**M General Cargo** Ref. 8P 5 Ho 16,0 10,5 12,1 ER 16,9 20,8 In.5 516 3 Ha (stl) (each 6,1 × 5,1) ER 2 Ha (stl) (each 6,1 × 5,1) Der 4(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 200kW 220V d.c. Fuel (hvf) 17,5kn
7024627 OGWP 553	**REA** ex Billerud I **Guy Liljeberg** Porvoo/Borga Finland	**184** 123 366		**1955** ....Karlstad 31,81 6,81 3,250 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn
6713130 H8RF 1031 9-80 Df Esd Gc Pfd Rdr RTm/h/v	**REA B.** ex Da Verrazano-80 ex Benalbanach-72 **Rea B Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	T.Mk **8 706** 3 562 10 074 **11 257** 6 662 13 580	**✠100A1** SS 11/76 DTsf & a & TwDsf & a vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ FN 5752 RI	**1967**-7 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (510) 171,61(BB) 22,94 8,830/10,161 159,24 22,86 13,26 P 58,6 F 55,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** Ref 12P 6 Ho 24,9 20,1 21,0 21,0 26,0 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 9,3 × 6,4) (12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (12,5 × 4,1) (9,2 × 6,2) (3,0 × 6,4) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 120lbf/in^2 (8,3bar) e(ex.g) 150lbf/in^2 (10,4bar) Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 032,0t (hvf) 21kn
7010286 SXRU Df Esd Gc Pfd Rdr	**REA SEA** ex Yushin Maru-80 **Pursuit Maritime Inc.** Piraeus Greece	**2 995** 1 910 5 857	NK	**1969** Imabari Zosen—Imabari (218) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 440V a.c. Fuel 543,5t-15,0pd 12,75kn
7531606 IBBN 3725 Df Esd Gc Pfd Rdr RT	**REA SILVIA** Launched as Syros Island **Navigazione San Paolo S.p.A.** Genova Italy	**9 859** 3 698 8 233	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305 RI	**1979**-9 Est. EBIN/So S.A.—Porto Alegre (102) Cmd.**1980**-7 127,39(BB) 17,99 8,063 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
7534505 SV4275 6123 Rdr	**REA SPIRIT** ex Pronos-81 ex Sea Thand X-76 ex Rakusui Maru-76 **Akrotiri Shipping Ltd.** Piraeus Greece	**923** 617 1 588	HR	**1965** Kurushima Dock Co. Ltd.—Japan (325) 64,85 10,04 4,217 60,00 10,01 5,31 1 dk	**M General Cargo** 1 Ho 12,7 G.2 192 B.2 097 1 Ha (34,0 × 6,4)	Oil 4SA 6Cy. 350 × 1000 1 000bhp (736kW) Kinoshita Tekkosho Japan Gen 2 × 25kW 225V a.c. 10kn
5291006 GQFK 181735 Df Esd Pfd Rdr RTm	**READY** **The Corporation of Trinity** **House** London United Kingdom	**1 920** 671 827	✠Classed LR until 7/48	**1947**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (320) 81,41 12,25 4,204 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 343 (2) 578 & (2) 965 × 686 2 084ihp (1 533kW) G. Clark (1938) Ltd. Sunderland Gen 2 × 50kW 220V Fuel 296,5t (o.f.) 12kn
7417006 Df Esd Gc Rdr RT	**REALENGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**854** 260 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (135) 58,53 11,89 56,39 11,59 4,88 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 15kn
7519919 PGYW Df Esd Gc Pfd Rdr RTm/h/v	**REALENGRACHT** **C.V. Scheepv. Onderneming** **'Realengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 648	**✠100A1** SS 5/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1984	**1976**-12 Miho Zosensho K.K.—Shimizu (1048) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7349467 DGRH 11857 Df Esd Gc Rdr RTm/v	**REALTA** **Partenreederei m.s. 'Realta'** Heinrich Mahler Hamburg Federal Republic of Germany	T.Mk **987** 697 1 800	GL	**1973** C. Cassens Schiffswerft—Emden (111) 71,18 9,83 3,780 68,10 9,81 5,31 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 240 B.2 100 1 Ha (stl) (43,2 × 6,5) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel (d.o.) 10kn
6712423 3FNU 1058 5-NY Df Esd Gc Pfd Rdr RTh/v	**REBBECA R** ex Rebecca-81 ex Berge Sigwaldo-72 ex Sigwaldo-70 **Aurora Shipping Corp.** Panama Panama	**37 621** 27 401 77 324	NV	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (176) 224,01 35,87 13,952 214,48 35,82 19,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 15,8 13,1 14,8 20,5 17,0 17,0 17,0 20,5 17,9 ER G.87 921 9 Ha (stl) (8,3 8,3 10,8 14,4 10,8 10,8 10,8 14,4 10,8 × 17,9) ER	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) Gotaverken Sasebo Heavy Ind. Co. Sasebo Gen 3 × 625kW 450V 60Hz a.c. Fuel 4 355,0t (hvf) 16kn
8026397	**REBECCA** **Seaborne Carriers Inc.** Zamboanga Philippines	**593** 577 1 219	**✠100AN** barge Philippine Islands coastal service FN 755	**1981**-11 D. M. Consunji—Zamboanga (25) 45,73 13,01 2,758 45,73 12,81 3,74 1 dk rf nil 3BH WBnil	**General Cargo Barge**	

381570 ASNN 5112 Esd Pfd RT	**REBECCA ELYSE** ex Great River-80 **Rebecca Elyse Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**11 219** 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34(BB) 22,84 9,119 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan 17kn
351337 W63557 37005 RT	**REBECCA K** ex Tallmans Island-75 **General Marine Transport Corp.** New York, NY United States of America	**1 430** 813 1 543	AB	**1938** United Shipyards, Inc.—Mariner's Harbour (851) 78,69 13,31 3,937 76,21 13,26 5,03 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 1 300bhp (956kW) Rathbun-Jones Eng. Co. Toledo, Oh Fuel 88,5t 11,5kn
914573 18394	**REBECCA P.** New York, NY United States of America	**149** — —	AB (Class cont.)	**1980** McDermott Shipyard—Morgan City, La (255) ... ... 32,01 9,77 4,83 1 dk	**TM Tug**	2 Oil geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis, In
639630 DGVG 12390 Esd Pfd Rdr RTm/h/v	**REBENA** **Partenreederei m.s. 'Rebena'** Carsten Rehder Hamburg Federal Republic of Germany	**998** 682 2 379	GL	**1977** Nitchitsu Industry K.K.—Matsuura (015) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 372 B.4 263 TEU 140 C. 140/20' incl. 15 ref. C. 1 Ha (50,4 × 10,9) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel 12,25kn
900766 JCFM 123518 Esd Pfd Rdr RT	**REBUN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 261 —		**1979** Narasaki Zosen K.K.—Muroran (924) 77,83 9,63 3,201 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 6 400bhp (4 708kW) Fuji Seisakusho Tateyama
853585 EKS 78463	**REBUN MARU** **Higashi Nippon Ferry K.K.** Wakkanai, Hokkaido Pref. Japan	**230** 141 —		**1957** Kanasashi Zosensho—Shimizu (260) 39,20 2,201 34,80 6,41 2,82 1 dk	**M Ferry** 13P	Oil 370bhp (272kW) Hanshin Nainenki Kogyo Japan 10kn
004789 02485 124427 Esd Rdr RT	**REBUN MARU No. 18** **Masanori Yoshinoya** Hakodate, Hokkaido Pref. Japan	**680** 393 1 403		**1980** Matsuura Tekko Zosen—Higashino (281) 63,71 9,83 4,601 59,01 9,81 4,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 500 geared to sc. shaft 1 600bhp (1 177kW) Fuji Seisakusho Tokyo
038458 EFWO 9129 Esd RT	**RECARE** **Suemar S.L.** Vigo Spain	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vigo (369) 29,95 6,81 25,38 6,79 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 288 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 59,5t (d.o.) 11kn
427130 EWV M-14771	**RECHITSA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 470	RS	**1974** .............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
229667 Y5OT Esd Pfd Rdr RTm/h	**RECHLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (217) 70,90 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
827723 DEHG Esd Rdr RTv	**RECHTENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**142** — —	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 8,01 3,801 22,94 7,60 1 dk Box K	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 11,5kn
333767 ELSM 4681 Esd Pfd Rdr RTm/h/v	**RECIFE** **Recife Shipping Co. Inc.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 152 396	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty and oil cargoes FP above 60°C. or oil cargoes **✠LMC** **UMS** **IGS** A* 4"U3 FN 19235	**1974**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (277) 299,25(BB) 43,79 16,949 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB55406T incl. Topside tanks in holds 21186T Comb. btm. & STs in holds 28509T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER Cr 1(7,5) Der 3(15)	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB 21kgf/cm² (20,6bar) Spt 230°C 17kgf/cm² (16,7bar) hs146,3 e(ex.g) 14kgf/cm² (13,8bar) Spt rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t (hvf)-106,5pd
118129 Esd Rdr RT	**RECIFE** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 16/5/75	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.78) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn

6700999 326902 RTm	**RECIPROCITY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**198** 91 —			**1966** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloi
7739478 WYA2 196 591028	**RECKLESS** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**102** 69 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il
5291123 Y5RR Df RTm/v	**RECKNITZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Stralsund German Democratic Republic	**138** — —		DSRK	**1953** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,89 3,290 3,81 1 dk RW	**M Tug** 12P Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Go Gen 1 × 28kW 230V d.c. Fuel (d.o.) 1
5254670 CXJC Df Esd Gc Rdr RTm/h	**RECONQUISTA** ex Punta Atalaya-78 ex Nopal Progress-74 **Cylanco S.A.** Montevideo Uruguay	T.Mk **4 738** 2 604 6 892 **6 801** 3 970 9 473		NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1045) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 B 26,6 F 30,5 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 186 B.12 082 In.1 586 5 Ha (6,8 × 3,9) (12,4 11,6 13,0 8,7 × 6,1) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) M Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 285,0t (hvf)-25,5pd 1
5291135 GSFS 186106 Df Esd Gc Rdr RTh/v	**RECORDER** **Cable & Wireless Ltd.** London United Kingdom	**3 280** 912 2 427	**✠100A1** **✠LMC**	SS 10/80 EL u 1¾"SQ FN 2082	**1954**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1906) 103,76 13,77 5,639 94,49 13,72 8,31 B 46,4 2 dks, 3rd dk fwd RW rf 254 DK in way of cable tanks 4BH to U dk 2 to 2nd dk WB207t	**TS Cable-layer** Mchy.aft 2W Der 2(3)	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 83 2 000ihp (1 471kW) Swan, Hunter & Wigham Richardson Newca 2 SB 220lbf/in^2 (15,2bar) (hs596,5) 6cf ✠ nwtdb 12/63 220lbf/in^2 (15,2bar) Gen 1 × 250kW 1 × 150kW 2 × 100kW 220V d.c. Bow jet pump Fuel 819,0t (o.f.) 1
5338086 WE2686 263443 Rdr RT	**RECOVERER** ex Standard Oiler-73 **Southern California Petroleum Contingency Organization** San Francisco, Ca United States of America	**711** 414 1 264		AB	**1944** Western Pipe & Steel Co.—San Francisco, Ca (120) 61,68 9,78 4,052 59,19 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 len 52	**M Tanker** 10 Ta ER L.(oil) 1 768	Oil 4SA 6Cy. 355 × 485 560bhp (412kW) Union Diesel Engine Co. Oakland, 10 Fuel 25,5t (d.o.)-3,0pd
7308114 WU4765 296310	**RECOVERER** ex LS 85 ex Relief ex WAL 510 **Bomain Co.** Chicago, Il United States of America	**296** 196 —			**1907** ....Camden, NJ *35,06* 8,87 4,30	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5291159 167018	**RECOVERY** ex Chivelstone **J. A. White & Co. Ltd.** Leith United Kingdom	**194** 76 —			**1899** W. Simons & Co. Ltd.—Renfrew *31,98* 7,52 3,048 ... ... 1 dk R	**S Salvage Ship**	C 2Cy. 432 & 864 × 610 Wm. Simons & Co. Ltd. Renfre
7629790 349149 Esd Gc Pfd Rdr RT	**RECOVERY** **Jaybel Nichimo Ltd.** Auckland New Zealand	**128** 58 —			**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 3,226 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi 10k
7828956 WYA2 525 594502	**RECOVERY** **Jimguy Trawling & Shrimp Co.** Brownsville, Tx United States of America	**101** 68 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7733371 ZGCA 373720 Df Esd RT	**RECREANA** **Atlas Marine Ltd.** Georgetown Cayman Islands (British)	**407** 205 —		GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 49,20 7,95 2,604 45,47 7,62 2,85 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (stl) (10,4 9,4 × 4,3) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 490bhp (360kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 21,0t 10kn
7308126 WA9926 244217	**RECRUIT** **David W. Tow** Aberdeen, Wa United States of America	**112** 76 —			**1943** ....Tacoma, Wa *22,83* 6,46 3,03 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) Union Diesel Engine Co. U.S.A Fuel (d.o.)
7224382 ORXA Df Esd Rdr RTv	**RECTEUR DUBUISSON** **Universite de Liege** Liege Belgium	**117** 82 —			**1972** Porthleven Shipyard Ltd.—Porthleven (1) 21,29 7,32 20,73 7,22 1,93 1 dk	**TM Research** Oceanographic Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 400/230V 50Hz a.c. 12kn Fuel (d.o.)
7520140 5LTT 6015 Df Esd Gc Pfd Rdr RT	**RED ARROW** **South Conquest Shipping Inc.** Monrovia Liberia	**15 356** 10 707 25 890		AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1180) 175,85(BB) 25,43 9,634 165,00 25,40 13,39 1 dk	**M Bulk Carrier** 5 Ho each 26,9 ER 5 Ha (stl) (each 18,9 × 12,5) ER	Oil 2SA 6Cy. 700 × 1200 MAN 9 400bhp (6 914kW) Kobe Kawasaki Heavy Ind. Ltd. 14,5kn

216335 F4411 87130	**RED CREEK** **Exploration Boat Co. Inc.** Biloxi, Ms United States of America	**159** 125 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03	**M Supply Ship** Deck Cargo	Oil 400bhp (294kW) .... Fuel (d.o.)
291238 481-59 Esd m	**RED DIAMOND IV** ex Dauntless Star-54 **Booth Fisheries Canadian Co. Ltd.** Panama Panama	**132** 44 —	Classed LR until 7/55	**1948** Cochrane & Sons Ltd.—Selby (1331) 33,23 6,43 3,048 6,38 F 4,3 1 dk R BK 178 conv Side Trawler Fishing —	**M General Cargo** Ref 1 Ho 9,7 ER 1 Ha (1,5 × 2,0) ER 1W Cr 1(2)	Oil 2SA 6Cy. 265 × 340 with hydraulic coupling 375bhp (276kW) E made42 fitted52 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V 60Hz a.c. Fuel 20,5t (d.o.) 9,5kn
291240 Esd Rdr RT	**RED DIAMOND V** ex Maine-56	**277** 188 —	(AB)	**1941** George Lawley & Son Corp. —Neponset, Ma (1188) *36,09* 7,32 7,27 3,71 RQD 17,7 F 5,5	**M Fishing** Side Trawler	Oil 4SA 6Cy. 394 × 559 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa
227956 03613 230-P EXT-1 Esd Gc Rdr RT	**RED EAGLE** ex Osa Eagle-79 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	**476** 175 423	NV ✠Classed LR until 1/74	**1973**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (18) 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft 2W Der 2(5)	2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Fuel 80,0t-3,0pd 10kn
224423 03615 231- PEXT1 Esd Gc Rdr RT	**RED FALCON** ex Osa Falcon-78 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	**475** 175 409	NV ✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (17) 49,08 12,37 2,306 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft 1W Der 1(10)	2 Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 440V 60Hz a.c. 10kn
327952 PJX 45 Esd Gc Pfd Rdr RT	**RED FISH II** ex Sea Scout-79 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	✠**100A1** SS 1/79 ✠**LMC** EL K 1¼"U2 FN 805	**1973**-11 Brodogradiliste "Tito"—Beograd 55,30 12,12 3,861 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
235575 3WQ Esd Gc Pfd Rdr RTh	**RED HAWK** ex Maersk Helper-81 **Belvoir Shipping Co. Ltd.** Limassol Cyprus	**499** 218 757	GL	**1972** Aarhus Flydedock A/S—Aarhus (152) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ref 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
913429 AAJ 22650 Esd Gc Pfd Rdr RTm/h/v	**RED JACKET** ex Mormacstar-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1159) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** CSD Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 758 C.Ho 222/40' C.Dk 157/40' 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 5(30) 5(10)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
291305 A9932 36675 Esd Pfd Rdr RT	**RED JACKET** ex Jeanne d'Arc-45 **Trawler Red Jacket Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —		**1937** Bath Iron Works Corp.—Bath, Me (175) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 1 dk R	**M Fishing** Side Trawler 3 Ha	Oil 2SA 7Cy. 355 × 430 700bhp (515kW) Fairbanks Morse & Co. Beloit, Wi Fuel 54,0t
100732 X6245 04022	**RED JACKET** ex Bay Meadows **Atlantic Marine Industries Inc.** Miami, Fl United States of America	**282** 192 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (400) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
312086 3XA Esd Gc Pfd Rdr RT	**RED LARK** ex Rig Tugger-81 **Halmax Maritime Co. Ltd.** Limassol Cyprus	**498** 200 833	NV	**1973** Bolsones Verft—Molde (234) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn
291331 VM 49410 Esd Rdr T	**RED OAK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 602 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (544) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
118096 EC 48735 Esd Pfd Rdr RTh	**RED RIVER** ex Fort Hoskins-78 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 221** 11 268 25 990	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (149) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,97 9,980 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** Mchy.aft 30 Ta L.(oil) 36 361 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 60Hz a.c. 1 × 75kW 110/120V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 488,5t (o.f.)-45,5pd 14kn

7216347 HO5201 1056 3-80	**RED RIVER** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**254** 173 —		**1967** Greenville SB. Corp.—Greenville, Ms 10,98 3,201 45,73 3,81 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5346576 545 Esd Rdr RTh	**RED SEA ARAB** ex Red Sea-76 ex Svend-69 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	**412** 201 615	(GL)	**1962** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 52,46 8,39 2,642 3,26 1 dk	**M Tanker** 6 Ta L.(oil) 737	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel G.m.b.H. Kiel 10kn
7618155 WV8723 299403 RT	**RED SHINDI** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La 7,01 — 21,95 6,96 2,75	**TM Tug**	2 Oil each 159 × 229 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6815249 ATDH 1321 Df Esd Rdr RT	**RED SNAPPER** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Cochin India	**182** 48 --		**1968** Solvesborgs Varv A/B—Solvesborg (72) 28,35 7,32 3,639 25,81 7,31 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V a.c. Controllable pitch propeller
7428926 HO7049 6180-PEXT1 RT	**RED SPARROW** ex Sangatanga-79 **International Corp. of Financial Investments S.A. (INCOFI)** Panama Panama	**259** 112 —	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (102) 36,00 9,00 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 610bhp (449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5291367 VYFL 311463 Df Esd Gc Pfd Rdr RTm/v	**RED WING** **Upper Lakes Shipping Ltd.** Quebec Canada	**17 813** 13 672 26 524	✠**100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{7}{16}$"SQ FN 7538	**1960**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (28) 222,51 22,99 8,084 216,42 22,86 11,97 P 36,9 F 15,9 1 dk RW rf nil 3BH WB12465t	**T-E Bulk Carrier** 6 Ho 35,6 25,6 25,6 23,7 23,7 33,8 ER G.32 989 20 Ha (stl) (each 4,2 × 16,1) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) NE made45 fitted69 Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa 2 WTB made44 refitted60 500lbf/in^2 (34,5bar) hs1073,2 ✠ ndb 8/60 300lbf/in^2 (20,7bar) Gen 2 × 400kW 550V 60Hz a.c. Fuel 1 016,0t (o.f.) 13,5kn
5291379	**REDA** **Government of The People's Republic of China** China	**610** 287 —		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/31) 57,64 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
6401024 GMXU 303849 Esd RT	**REDCLIFFE SAND** **British Transport Docks Board** Hull United Kingdom	**1 424** 612 1 889	✠Classed LR until 10/66	**1964**-2 Charles Hill & Sons Ltd.—Bristol (444) 65,28 13,82 4,750 60,97 13,42 5,49 RQD 19,9 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,25)	2 Vee Oil 2SA each 12Cy. 220 × 380 1 580bhp (1 162kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
5291410 PP2040 Df Esd Pfd	**REDENTOR I** ex Colombo-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 88 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (477) 38,28 7,04 6,99 3,81 RW	**M Fishing** Side Trawler G.225 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam Fuel 61,0t 11kn
5291422 PP2127 Df Esd	**REDENTOR II** ex Toronto-55 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazil	**227** 89 —		**1954** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (479) *35,30* 7,04 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam
5291434 PP2031 Df Esd	**REDENTOR III** **Fundacao Abrigo do Cristo Redentor** Rio de Janeiro Brazil	**259** 148 224	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1055) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5) Cr 1(5)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291446 Df Esd	**REDENTOR IV** **Manoel Leocadio da Nova** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1056) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291458 Df Esd	**REDENTOR V** **Rinaldo Campello Villela** Rio de Janeiro Brazil	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vigo (1057) 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW rf 178	**M Fishing** Side Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 2 × 8kW 100V d.c. Fuel 81,5t (d.o.) 10kn

424990 SFUZ 0402 Df Esd Pfd Rdr	**REDO** ex Nynas-76 **P/R for m.s. 'Redo'** Skarhamn Sweden	**1 368** 756 1 683	**✠100A1** SS 3/77 bitumen or oil carrier Ice Class 3 **✠LMC** EL o $1\frac{5}{8}$"SQ FN 1095	**1963**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1099) 72,95 11,28 4,636 66,50 11,21 5,26 P 18,6 Trunk 40,0 F 8,0 1 dk rf 102 3BH WB348t	**M Bitumen Oil Carrier** Separate tanks in holds 6 Ta ER L.1 472	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.) 11kn
5291513 192462 Rdr RT	**REDONDA** ex Y.T.C. No. 501-52 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**185** 147 —		**1944** Commercial Iron Works—Portland, Or *35,54* 7,12 7,07 1 dk	**TM Tanker** 8 Ta ER L.(oil) 212	2 Vee Oil 2SA each 6Cy. 108 × 127 NE 52 General Motors Corp. Detroit, Mi
5291525 ECAX 7345 Df Esd	**REDONDELA** **Hijos de J. Barreras S.A.** Vigo Spain	**239** 114 142	BV	**1952** Hijos de J. Barreras S.A.—Vigo (1018) 34,70 6,71 3,150 30,00 6,68 3,97 B 11,9 F 6,4 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 66,0t (d.o.) 10kn
7391745 GURR 363690 Esd Gc Pfd Rdr RT	**REDOUTABLE** ex Chambon Alize-82 ex Sea Husky-80 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**299** 85 316	**✠100A1** SS 2/80 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 480	**1975**-4 Brodogradiliste "Tito"—Apatin (925) 39,93 10,14 4,611 32,19 9,59 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7007095 HZKN Df Esd Gc Rdr RT	**REDSEA CEMENT** ex Kikuwa Maru-80 **Redsea Cement Jeddah Co. Ltd.** Gearbulk Ltd. Jeddah Saudi Arabia	**61 455** 40 070 111 788	NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (209) 257,00 40,04 15,799 243,01 40,01 22,00 1 dk	**M Tanker** 12 Ta ER L.(oil) 136 930	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 700kW 1 × 680kW 450V a.c. Fuel 3 690,5t-72,0pd 14,75kn
7436533 EVWX M-14773	**REDUT** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 518	RS	**1974** ..............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho In.648 2 Ha (stl) (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7721988 588434 Esd Gc Pfd Rdr RT	**REED DANOS** **Reed Danos Inc.** Galliano Tugs Inc. Houma, La United States of America	**180** 122 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (105) 3,874 29,27 9,15 4,58 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
7641671 WYQ2 585 569161	**REEDVILLE** ex Range Recoverer (T-AGM 2) ex T-AG 161 ex FS 278 **Zapata Haynie Corp.** Reedville, Va United States of America	**542** 368 —		**1944** Wheeler SB. Corp.—Whitestone, NY (92) *50,69* 9,76 3,61 1 dk conv General Cargo — conv Research —	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A. Fuel (d.o.)
5291604 WJ8560 276333 Rdr RTm	**REEDY POINT** **Sykesville Curtis Bay Co.** Wilmington, De United States of America	**222** 109 356		**1958** Norfolk SB. & D.D. Corp.—Norfolk, Va (157) 29,77 7,98 4,131 28,05 7,93 4,42	**M Tug**	Oil 4SA 16Cy. 229 × 267 American Locomotive Co. Schenectady, NY Gen 2 × 40kW 120/230V d.c. Fuel (d.o.)
6816853 P3JW 394212 Df Esd Gc Rdr RTm/h/v	**REEFER CARRIER** ex Evopearl-78 ex Ice Pearl-75 ex Reefer Scan-73 **Ammersee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **527** 279 951 **1 161** 727 1 581	**✠100A1** SS 8/77 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1122	**1968**-9 Nystads Varv Ab —Uusikaupunki/Nystad (257) 73,82 10,70 3,658/4,706 66,55 10,51 6,35 F 9,5 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 4 Ha (stl) (4,1 × 3,1) (5,4 5,4 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)-7,5pd 14kn
5035191 9VDX 302995 Df Esd Gc Pfd Rdr RTm/v	**REEFER CITY** ex Baltic Sun-73 **Reefer City (Pte.) Ltd.** Singapore Singapore	**3 505** 1 759 4 694	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL y $1\frac{7}{8}$"SQ FN 2928 DELETE CLASS	**1962**-7 Kroegerwerft G.m.b.H.—Rendsburg (1178) 118,88 17,02 6,636 109,73 16,92 9,76 F 26,6 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 94 Coll BH to S dk 6 to 2nd dk WB622t	**M General Cargo** OSD Ref. 10P 5 Ho 17,6 16,4 12,3 13,5 15,2 G.237 In.3 933 5 Ha (stl) (8,5 × 5,9) (8,5 × 6,7) (6,8 6,8 6,8 × 6,1) 10W Der 1(30) 10(5)	2 Oil 4SA each 10Cy. 400 × 600 with flexible coupling & sr gearing to sc. shaft 4 780bhp (3 516kW) Masch. Augsburg-Nuernberg (MAN) Hamburg db 64lbf/in² (4,5bar) hs39,1 Gen 4 × 186kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
6501628 3FCH 7625 -77A Rdr RT	**REEFER GAS** ex Kokushu Maru-76 **Icarus Panama S.A.** Korea Chemical Carriers Ltd. Panama Panama	**1 226** 585 1 213	KR	**1964** Hitachi Zosen—Sakurajima Works, Osaka (4059) 65,00 11,46 4,039 60,00 11,41 5,49 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 327 HeCls. ptB	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 77,5t (d.o.)-3,5pd 9,5kn
6910556 IMOB 207 Df Esd Gc Rdr RT	**REEFER GIULIA** ex Atlantide-79 ex Joquita-75 **Neptune S.p.A.** Bari Italy	**729** 364 —	BV RI	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (194) 84,99 13,06 — 68,00 12,98 6,56 1 dk & S dk	**M General Cargo** OSD Ref. Ice strengthened 3 Ho ER In.2 509 6 Ha (each 6,4 × 4,5) ER 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 241,0t 16,75kn

7808334 P3OI 394245 Df Esd Gc Pfd Rdr RTv	**REEFER KNIGHT** ex Yorksand-80 **Diligence Shipping Co. Ltd.** Limassol Cyprus	T.Mk **874** 460 1 037 **1 595** 914 2 175	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (275) 78,11 12,76 4,598/5,741 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho 3 TwD ER In.2 409 3 Ha (stl) (each 8,5 × 3,9) ER 10W Der 6(3)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) Atlas-MaK Maschinenbau
6706814 C4IT 374071 Df Esd Gc Rdr RT	**REEFER MERCHANT** ex Fahrmannsand-74 **Gotthardt Navigation Co. Ltd.** Limassol Cyprus	T.Mk **908** 404 1 081 **1 670** 910 1 947	GL	**1967** Schlichting-Werft—Travemuende (1350) 88,70 12,50 4,111/5,211 80,02 12,45 6,81 B 19,6 F 19,2 2 dks	**M General Cargo** Ref. Mchy.aft In.2 286	Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau
6622575 J4XO 7450 Df Esd Gc Pfd Rdr RT	**REEFER PRINCESS** ex Tongariro-79 **Seaspeed Maritime Inc.** Arvaship Inc. Piraeus Greece	T.Mk **8 113** 4 490 12 056	✠**100A1** SS 4/77 DTma—liquid cargoes FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ FN 5261	**1967**-5 Bartram & Sons Ltd.—Sunderland (403) 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref. In.13 679	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Su G. Clark & N.E.M. Ltd. Sunder WTAuxB 120lbf/in^2 (8,3bar) AuxB 120lbf/in^2 (8,3bar) e(ex.g) 130lbf/in^2 (9,0bar) Gen 4 × 350kW 440V 60Hz a.c. 19,
5277593 J4NF 7110 Df Esd Rdr RTm/v	**REEFER QUEEN** ex Piako-79 **Blue Ocean Compania Maritima S.A.** Arvaship Inc. Piraeus Greece	**7 517** 4 075 10 455	✠**100A1** SS 10/76 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4588	**1962**-1 A. Stephen & Sons Ltd.—Glasgow (676) 148,82 20,22 8,586 140,21 20,12 12,60 F 10,4 3 dks RW rf 76 7BH WB1902t incl. Tunnel tanks 212t	**M General Cargo** Ref. 5 Ho 5,3 20,4 20,3 ER 21,8 19,2 In.12 766 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Su A. Stephen & Sons Ltd. Glasg 2 AuxB (1 o.f. 1 ex.g) 105lbf/in^2 (7,3bar) Gen 3 × 350kW 1 × 150kW 220V d.c Fuel 2 108,5t (hvf) 16,5
7742700 3FKJ 1054 9-80 Gc Rdr RT	**REEFER STAR** ex Kerstin-78 **Star of the Pacific S.A.** Star-Kist Foods Inc. Panama Panama	**3 759** 2 135 4 325	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (321) 6,401 97,92 15,27 8,84 P 27,2 2 dks conv Ref. General Cargo 78	**M Fish Carrier** Ref. 4 Ho ER B.156 4 Ha (stl) ER	Oil 2SA 6Cy. 546 × 736 1 700bhp (1 250kW) Nordberg Manufacturing Corp. U.S Gen 1 × 15kW
5021504 HZKB 198/ 1400 Df Esd Gc Rdr RT	**REEFER STAR** ex Nikolaos-80 ex Ketty-79 ex Aragon-73 **Oriental Commerical Establishment & Gorgon Sea Carriers S.A.** Jeddah Saudi Arabia	**3 495** 1 680 3 419	AB	**1954** Bremer Vulkan—Vegesack (836) 114,99 15,96 6,573 104,63 15,85 8,31 P 36,6 F 42,4 3 dks RW rf 254	**M General Cargo** Ref. 3 Ho ER B.406 In.4 493 3 Ha ER 6W Der 6(5)	2 Oil 2SA each 7Cy. 520 × 700 with hydraulic coupling & gearing to sc. shaf 3 920bhp (2 883kW) Bremer Vulkan West Germa Gen 4 × 140kW Fuel 409,5t 15
6822553 P3DU 381046 Df Esd Gc Rdr RTm/h/v	**REEFER TRADER** ex Ice Flower-77 ex Frigo Scan-73 **Eibsee Navigation Co. Ltd.** Limassol Cyprus	T.Mk **590** 283 920 **1 240** 800 1 705	✠**100A1** SS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1274	**1968**-8 Buesumer Werft G.m.b.H.—Buesum (227) 75,60 (BB) 11,89 3,810/5,012 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 18,9 15,0 16,0 ER In.1 990 3 Ha (stl) (each 6,7 × 3,9) ER Cr 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Ki Gen 3 × 124kW 400V 50Hz a.c. Fuel 270,5t (d.o.)-7,5pd 15k
7730850 KT1289 Df Pfd Rdr RT	**REEM** ex San-e Maru **International Marine Construction Co.** Kuwait Kuwait	**296** 59 —	AB	**1972** Murakami Hide Zosen K.K.—Hakata (97) 30,48 9,50 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 500 reverse reduction geared to sc. shafts Makita Diesel Co. Ltd. Japa Gen 2 × 80kW a.c.
5248865 J4WM 7351 Df Esd Gc Pfd Rdr	**REEM I** ex Raha-79 ex Nelly Maersk-76 **Friend Shipping Maritime Co.** International Transactions & Shipping Services Co. Ltd. Piraeus Greece	T.Mk **1 965** 901 — **2 981** 1 643 4 735	✠**100A1** SS 9/79 ✠**LMC** EL t 1¾"SQ FN 1979	**1961**-1 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (160) 91,45 14,53 —/7,176 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.6 003 B.5 437 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 520 × 740 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 419,5t (hvf) 13,5kn
6523171 HO3571 1060 3-80 Df Esd Pfd Rdr RT	**REEVE** ex Bemark-80 ex Breeveld-75 **Reeve Shipping Co. S.A.** Panama Panama	**474** 263 1 005	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1322) 65,89 10,19 3,849 58,50 10,01 5,90 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 483 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. 13kn
7502526 WYH7 214 579463 Df Esd Rdr RT	**REEVES TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (533) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.) 14kn
5291666 LJET 9775	**REFORM** **Arthur Sulebak P/R** Alesund Norway	**130** 72 213		**1936** Bolsones Verft—Molde *28,96* 6,28 6,25 1 dk len 39	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 330 × 360 250bhp (184kW) NE 46 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)

7368279 XCRF Df Esd Gc Rdr RT	**REFORMA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 743** 8 896 21 705	✠**100A1** SS 3/80 oil tanker ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1974**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (897) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** Mchy.aft 26 Ta L.(oil) 28 897	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7398585 Df Esd RT	**REFORMA PORTUARIA** **National Financiera S.A.** Manzanillo Mexico	**149** 70 —	AB	**1973** Equitable Equipment Co. —Madisonville, La (1655) ... ... 23,75 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t
5291680 UZKU M-9327 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 4** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 676** 800 900	RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (709) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 315 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291692 UZYE M-1099 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 5** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 679** 791 900	RS	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (710) 70,01 11,54 4,290 65,23 11,51 5,82 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref 2 Ho ER In.1 311 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291769 UUFZ M-12029 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 12** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (732) 72,70 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5291771 UNEG M-12021 Df Esd Gc Rdr RT	**REFRIZHERATOR No. 13** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 895	RS	**1955** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (733) 70,01 11,54 4,290 65,49 11,51 5,82 P 40,0 F 12,5 1 dk	**M Fish Carrier** Ref 2 Ho ER In.1 328 2 Ha (stl) (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5287392 0657	**REFRY** ex Kim Hook ex Punyu **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**299** 94 323	KI (BV) ✠Classed LR until 9/61	**1952**-8 Henry Scarr Ltd.—Hessle (681) 41,89 7,80 2,661 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 1(1,5)	Oil 2SA 5Cy. 265 × 345 425bhp (313kW) Crossley Bros. Ltd. Manchester Fuel 12,0t 9,5kn
7382665 JXUK 18545 Df Esd Gc Pfd Rdr RTm/h/v	**REFSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** M. Kleven M/V—Ulsteinvik (26) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 160kW 2 × 149kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn
5242457 A8ZC 5415 Df Esd Gc Rdr RTm/h	**REGAL SABRE** ex Moshill-76 **Lancaster Maritime Ltd.** Regal Marine Inc. Monrovia Liberia	**14 500** 8 750 26 639	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1533) 176,79 22,97 10,656 168,08 22,86 14,00 P 31,7 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 20,4 21,0 21,0 21,0 21,0 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-12)	Oil 2SA 8Cy. 780 × 1400 10 660bhp (7 841kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 2 205,0t (hvf) 15,25kn
6510277 SWBX 5428 Df Esd Gc Pfd Rdr RTm/h/v	**REGAL SCOUT** ex Mary Stove-74 **Argonaut Marine Inc.** Regal Marine Inc. Piraeus Greece	**11 841** 7 831 21 159	NV	**1965** Uddevallavarvet A/B—Uddevalla (268) 165,06 21,39 10,046 158,65 21,34 13,42 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,5 19,5 19,5 19,5 19,5 ER G.25 712 6 Ha (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 288kW 440V 60Hz a.c. Fuel 1 495,0t
7427532 ZCLB 377175 Df Esd Gc Pfd Rdr RT	**REGAL SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	T.Mk **1 488** 733 2 652	✠**100A1** SS 9/81 supply ship ✠**LMC** **UMS** EL (R) 1$\frac{3}{4}$"U2 FN 1833	**1976**-12 Hermann Suerken—Papenburg (290) 77,07 18,32 4,601 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM Supply Ship** Deck Cargo Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 sr geared to 2 sc. shafts 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 14kn
5203059 SXWX 5143 Df Esd Gc Rdr RTm/h/v	**REGAL SKY** ex Lancing-73 **Zodiac Marine Inc.** Regal Marine Inc. Piraeus Greece	**14 691** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1126) 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 92kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14kn

5169863 SWGM 5098 Df Esd Gc Rdr RTm/h	**REGAL STAR** ex Janecke-73 ex Janecke Maersk-65 **Cougar Shipping Inc.** Regal Marine Inc. Piraeus Greece	**21 408** 14 617 40 752	AB	**1961** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (772) 204,12 27,51 11,748 195,08 27,44 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 11 550bhp (8 496kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf)	B&W Tamano 16kn
7308138 WE6962 258852	**REGANAUT** ex Tanager ex Air Tanager ex C 1347 **Robert F. Cloes** Seattle, Wa United States of America	**129** 88 —		**1943** ....Detroit, Mi *32,68* 5,47 2,85 conv —	**Wood TM Fishing**	2 Oil 2 400bhp (1 765kW) General Motors Corp. Fuel (d.o.)	U.S.A.
5291812 EARZ 1503 Df Esd Rdr	**REGANON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 358** 703 —	✠Classed LR until 1/75	**1954**-10 Soc. Espanola de Const. Nav. —Bilbao (73) 71,15 10,93 10,88 P 2,5 F 15,0 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 310bhp (964kW) Soc. Espanola de Const. Nav.	Bilbao 12kn
5163120 H9XL 10226 -PEXT Df Esd Pfd Rdr RTm/v	**REGENCY** ex Apollon 11-81 ex Achilleus-69 ex Semiramis II-69 ex Orpheus-69 ex Irish Coast-68 **Corporacion Naviera Intercontinental De Panama S.A.** Passman Shipping Agency S.A. Panama Panama	**4 811** 2 432 737	**✠100A1** SS 3/78 excluding Transatlantic voyages north of 36° N. but including Azores **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2101	**1952**-10 Harland & Wolff Ltd.—Belfast (1461) 103,54 15,73 4,814 97,74 15,70 5,80 P 15,6 B 44,5 F 11,0 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry 70 Coll BH to U dk 7 to 2nd dk WB334t incl. DTf48t	**TM Passenger Ship** 340bth P 1 Ho 10,3 ER 1 Ha (3,5 × 1,6) ER	2 Oil 2SA each 10Cy. 500 × 900 6 500bhp (4 781kW) Harland & Wolff Ltd. db 100lbf/in^2 (6,9bar) Gen 3 × 250kW 1 × 12,5kW 225V d.c. Fuel 265,0t (d.o.)	Belfast 16kn
5291850 9VKJ 376241 Df Esd Gc Rdr RTv	**REGENSTEIN** **Avalon Bay Shipping Co. Ltd.** Singapore Singapore	**5 849** 3 807 10 120 **9 736** 7 014 12 740	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (953) 160,74 19,99 8,129/9,272 145,70 19,92 12,55 RQD 7,4 F 30,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,7) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 9 000bhp (6 620kW) Howaldtswerke Hamburg A.G. Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf)	Hamburg 17,5kn
6712112 GRMH 305574 Df Esd Gc Pfd Rdr RT	**REGENT** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** Belfast United Kingdom	**18 029** 8 040 —	**✠100A1** CS 1/80 Ice Class 3 **✠LMC** EL nt $2\frac{3}{4}$"SQ FN 7044	**1967**-5 Harland & Wolff Ltd.—Belfast (1658) 195,08 23,55 7,957 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds (perforated) rf 305 NS 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Associated Electrical Industries Ltd., A.E.I. 2 WTB 714lbf/in^2 (49,3bar) Spt 454,5°C 695lbf/in^2 (48,0bar) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)	Manchester
7371355 H3BL 4911-75 Df Esd Gc Pfd Rdr RTm	**REGENT** **Crimson Navigation Co. S.A.** Panama Panama	**6 612** 4 360 11 996	NK	**1974** Ujina Zosensho—Hiroshima (539) 128,71 19,66 8,246 119,97 19,60 10,49 1 dk	**M General Cargo** 3 Ho 24,3 41,9 24,4 ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 072,0t (hvf)	MAN Kobe 13,25kn
5291862 YNGR 233361 Df Gc Rdr RT	**REGENT** **Pescanica S.A.** Bluefields Nicaragua	**1 211** 708 1 895	AB	**1934** Bethlehem SB. Corp.—Sparrows Point, Md (4291) 78,06 12,25 3,658 75,75 12,20 4,42 P 15,3 F 11,6 1 dk R rf 102	**TM Tanker** 10 Ta ER L.(oil) 2 596	2 Oil 4SA each 3Cy. 320 × 560 850bhp (625kW) McIntosh & Seymour Corp. Fuel 61,0t-4,0pd	New York, NY 8,5kn
7232731 HO3403 9114-PEXT Df Esd Gc Pfd Rdr RT	**REGENT** ex Achilles ex Edda Salvator-77 **Armco Pacific Financial Services Ltd.** Panama Panama	**934** 345 1 351	NV	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand (165) 59,72 11,92 5,501 55,35 5,52 F 18,9 2 dks rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(20) 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-23,5pd	Trollhattan 14kn
5291886 SEHK 1616	**REGENT** ex Sirius II-36 ex Fyris I-33 **Stig G. B. Brunestal** Billdal Sweden	**236** 151 61		**1889** Bergsunds M/V A/B—Stockholm (201) *32,41* 6,05 6,00 1 dk R	**Iron M Ferry/General Cargo** —P	Oil 2SA 4Cy. 380 × 400 315bhp (232kW) NE 52 Skandiaverken A/B Fuel (d.o.)	Lysekil
7305693 3FMV 3454-73 Df Esd Gc Pfd Rdr RT	**REGENT CEDAR** **Regent Cedar Shipping Inc.** Panama Panama	**10 626** 6 282 11 447	NK	**1973** Kasado Dock Co. Ltd.—Kudamatsu (267) 175,06(BB) 25,56 8,027 164,01 25,51 10,32 2 dks	**M RoRo Cargo** Vehicles Mchy.aft G.55 156	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	Sulzer Aio 18,5kn
7110529 ELHF 3838 Df Esd Gc Rdr RTv	**REGENT COSMOS** **Regent Cosmos Shipping Inc.** Monrovia Liberia	**6 072** 3 891 9 099	BV	**1971** Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,00 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 280kW 445V 60Hz a.c. Fuel 691,0t (hvf)	Pielstick Aio 14kn

7900986 H8FZ 9881-79 Df Esd Gc Pfd Rdr RT	**REGENT MAPLE** Launched as Tensha Maru No. 5 **Regent Maple Shipping Co. S.A.** Panama Panama	**14 759** 10 440 26 743	NK	**1979** Tsuneishi Zosen—Numakuma (447) 175,22 25,05 10,423 165,00 25,01 14,03 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.35 000 B.33 952 5 Ha (stl) (12,4 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 880kW a.c. 14,75kn
8005915 H9QR 1005 6-HK RT	**REGENT OAK** **Regent Oak Shipping Co.** Regent Shipping Ltd. Panama Panama	**16 427** 11 527 29 257	NK	**1981** Tsuneishi Zosen—Numakuma (467) 174,00 26,04 10,651 165,00 26,00 14,81 1 dk	**M Bulk Carrier** 5 Ho ER G.38 132 B.37 298 5 Ha (stl) (12,9 × 12,1) (20,2 20,2 20,2 20,2 × 13,9) ER Der 5(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW Fuel-37,0pd 15,25kn
8005460 H9LP 1088 2-81 Df Esd Gc Pfd Rdr RT	**REGENT PALM** **Regent Palm Shipping Co. S.A.** Regent Shipping Ltd. Panama Panama	**16 074** 11 306 27 125	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** EL Gt 577,5/60,0U3 FN 6647	**1981**-1 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (216) **1981**-1 (Fwd section) Rinkai Kogyo K.K. —Setoda (48) 191,29(BB) 22,94 9,491 182,81 22,86 13,52 P 27,2 F 15,0 1 dk rf nil 7BH WB10443T incl. Comb. btm & STs in holds 3820T.Topside tanks in holds 5167T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,4 32,0 22,4 32,0 32,0 ER G.38 296 B.32 447 5 Ha (stl) (16,0 20,8 12,8 20,8 22,4 × 11,5) ER Cr 4(7)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 572,5t (hvf)
6929179 ELQI 4251 Df Esd Gc Pfd Rdr RT	**REGENT P!MPERNEL** ex Kiev Maru-72 **Regent Pimpernel Shipping Inc.** Monrovia Liberia	Ore — — 76 901 Oil **45 236** 30 408	AB (NK)	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (906) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
7419418 A8XI 5369 Df Esd Gc Pfd Rdr RTv	**REGENT RADIANCE** **Regent Cherry Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,37 7,925 120,91 18,34 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419420 A8XJ 5370 Df Esd Gc Pfd Rdr RTv	**REGENT RANGER** **Regent Orchid Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 026	NK	**1975** Hashihama Zosen—Imabari (587) 128,99 18,37 7,925 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (15,7 15,7 16,0 16,4 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7419406 A8WK 5345 Df Esd Gc Rdr RTv	**REGENT RUTH** **Regent Buttercup Shipping Inc.** Monrovia Liberia	**6 051** 4 118 10 025	NK	**1975** Hashihama Zosen—Imabari (585) 128,99 18,37 7,773 120,91 18,34 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 035 B.12 449 4 Ha (stl) (16,0 16,5 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
5291991 185663	**REGENT SWIFT** **R. J. Todd** Bristol United Kingdom	**105** 43 —	✠Classed LR until 20/11/70	**1952**-11 Charles Hill & Sons Ltd.—Bristol (383) 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 102bhp (75kW) Ruston Ruston & Hornsby Ltd. Lincoln
7425467 A8YK 5397 Df Esd Gc Pfd Rdr RTm/v	**REGENT VIRGO** **Cougar Shipping Corp.** Monrovia Liberia	**6 051** 4 118 10 025	NK	**1976** Hashihama Zosen—Imabari (589) 128,99 18,37 7,773 120,91 18,34 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 6,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel 815,0t (hvf) 13,5kn
7129180 GPIQ 343087 Df Esd Gc Pfd Rdr RTm/v	**REGENT'S PARK** **J. & J. Denholm Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 600** 1 023 2 951	✠**100A1** SS 4/77 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1467	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 86,72 12,02 5,449 79,23 11,89 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
5292024 IBXR 108 Rdr RTv	**REGGIO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 713** 1 013 1 433	RI	**1960** Cant. del Tirreno—Genova (247 A) 126,83 17,71 4,268 117,25 17,35 6,66 2 dks RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 38bth 1762dk P Bow & Stern doors	2 Oil 2SA each 6Cy. 500 × 900 6 400bhp (4 708kW) E made58 fitted60 B&W Cant. Nav. Riuniti Ancona Gen 3 × 275kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
5292036 EDIA 1665 Df Esd Pfd RT	**REGIL** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**181** 112 —	BV	**1962** Ast. del Abra S.A.—Bilbao 34,35 6,20 2,185 28,61 6,16 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 8,75kn

7389285 LAVY 18684 Df Esd Gc Pfd Rdr RT	**REGINA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 071** 91 309 232 613	NV	**1976** Uddevallavarvet A/B—Uddevalla (291) 325,00(BB) 48,16 20,441 311,31 48,11 26,47 F - 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 286 444 HeCls. BC	2 S Turb geared to sc. shaft 32 000shp (23 538kW) Kuaerner Brug A/S Fuel 123,0t (d.o.) 8 920,5t (hvf)-147,5p	General El
7705166 HBDR Df Esd Gc Pfd Rdr RT	**REGINA** **Alpina Reederei A.G.** Basle Switzerland	**8 561** 5 250 11 075	GL	**1978** Fukuoka Zosen—Fukuoka (1066) 136,38 8,325 125,51 20,52 11,03 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER G.15 982 B.15 055 TEU 437 C.Ho 200/20′ C.Dk 237/20′ 3 Ha (stl) (12,4 × 10,9) (31,4 × 12,8) (25,3 × 12,8) ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c.	Mitsu J
5340247 SWSL 3357 RT	**REGINA** ex Regina Madre-73 ex Formaria-65 ex Stella del Mare-64 **Rhodika Shipping Co.** Piraeus Greece	**417** 215 614	HR (RI)	**1953** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia 49,54 7,98 3,582 44,63 7,95 3,99 RQD 15,3 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,0 × 4,0) ER 2W Der 2(-)	Oil 2SA 6Cy. 260 × 450 480bhp (353kW) S.A. Fiat S.G.M.	To 1
7109063 YXID Gc RT	**REGINA** Launched as Nora **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (284) 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made44 refitted59 General Motors Corp.	U.
6923204 OPTX 502 Esd Pfd Rdr RTv	**REGINA** **Baterman & Lycke P.V.B.A.** Zeebrugge Belgium	**124** 45 —		**1967** Schps. van Langerbrugge —Gent/Gand (9030) 28,10 6,74 3,506 (aft) 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gen 2 × 10kW 110V d.c. Fuel (d.o.)	Gent/G 1
7357830 PPHE Df Esd Gc Rdr RT	**REGINA CELI** Launched as Regina **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	T.Mk **5 812** 2 929 12 211 **9 111** 6 226 14 685	BV	**1974** Estaleiro Maua S.A.—Rio de Janeiro (94) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Fuel 115,0t (d.o.) 1 287,5t (hvf)	M Taub 15
7336575 EFVT 284 Df Esd Gc Rdr RT	**REGINA DEL MAR** Launched as Luanco **Contenemar S.A.** Gijon Spain	**1 296** 929 1 605	GL ✠Classed LR until 16/1/80	**1974**-5 Maritima del Musel S.A.—Gijon (133) 77,83 (BB) 12,43 4,820 70,01 12,39 5,74 P 12,8 F 7,7 1 dk rf nil	**M Container Ship** Fixed-guides Ref 3 Cell.Ho ER TEU 85 C.Ho 48/20′ C.Dk 37/20′ 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.)	Deu Vig 14k
5209417 H3TT 7735-77 Df Esd Rdr RT	**REGINA EXPRESS** ex Windle Sky-75 ex Cap Falcon-73 ex Lis Frellsen-67 **Regina Express Corp.** Panama Panama	**1 510** 719 2 200	BV	**1962** Zaanlandsche Schps. Maats. —Zaandam (495) 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Gen 3 × 30kW 220V d.c. Fuel 141,0t (d.o.)	Amsterdam 12k
7432989 PPMR Df Esd Gc Rdr RT	**REGINA FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**17 893** 11 843 26 223	BV (Class cont.)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (120) 173,18(BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 984 B.32 103 TEU 518 C. 518/20′ 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd	MAN Taubate 15,5kn
7110086 OVZE Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**143 686** 113 278 289 064	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL D* 4½"U3 FN 26540 DELETE CLASS	**1971**-7 Odense Staalskibsvaerft A/S—Lindo (34) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB WTB 74kgf/cm² (72,6bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1323,9 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14,5kgf/cm² (14,3bar) Gen 1 × 1220kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd	Finspang 15kn
6603012 S6FN 381863 Df Esd Gc Rdr RTm/h/v	**REGINA MARIS** ex Frankfurt I-80 ex Mercator One-79 ex Regina Maris-76 **Schiffahrts m.s. Frankfurt G.m.b.H.** Peter Deilmann Singapore Singapore	**5 813** 2 974 —	GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (558) 118,01 16,21 5,360 104,02 16,01 6,51 B 42,1 F 36,0 3 dks	**TM Passenger Ship** 276bth P Ice strengthened Cr 1(3)	2 Oil 4SA each 10Cy. 520 × 740 8 050bhp (5 921kW) Masch. Augsburg-Nuernberg (MAN)	Hamburg 20kn
7127479 Esd Rdr RT	**REGINA MARIS II** **Leonardo De Giosa** Bari Italy	**120** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio (14) 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 336bhp (247kW) Lister Blackstone Mirrlees Marine Ltd.	Dursley 11kn

6514728 LSW 1938 Df Esd Gc Pfd Rdr RT	**REGINA OLDENDORFF** **Holsatia Shipping Corp.** Monrovia Liberia	**19 341** 15 101 37 752	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (548) 200,01 26,32 11,500 189,92 26,01 15,63 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 15,5kn
5283891 HPEY 60-68C Df Esd Gc RT	**REGINA PRIMA** ex Regina ex President Hoover-65 ex Panama-57 ex James Parker ex Panama **Armadores Regina Prima S.A.** Panama Panama	**10 153** 5 855 6 921	AB	**1939** Bethlehem SB. Corp.—Quincy, Ma (1467) 150,45 19,59 9,408 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 600bth P 7 Ho B.8 359 In.2 125 7 Ha 13W Der 1(30) 2(15)	4 S Turb dr geared to 2 sc. shafts 9 166shp (6 742kW) Bethlehem Steel Co. Quincy, Ma Fuel 1 469,0t (o.f.) 17,5kn
5352666 HPGS 9658-79 Df Esd Gc Rdr RT	**REGINA S.** ex Tarantel-78 **Compania Naviera Regina S.A.** Panama Panama	**11 641** 8 003 10 479	GL ✠Classed LR until 23/2/79	**1960**-4 Deutsche Werft A.G.—Hamburg (749) 188,73 20,05 7,855 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,0 25,6 12,3 29,2 8,4DTp.c.s ER 18,4 16,9 1 TwD 14,2 G.19 605 B.17 561 In.1 362 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c.s 13,0p.c.s × 5,0) (2,7 × 6,0) ER (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Frd. Krupp A.G. Essen Fuel 1 493,5t 17,5kn
7627912 SYIQ 6527 Df Esd Gc Pfd Rdr RTh	**REGINA S.** **Evripos Shipping Co. S.A.** Freight's Marine S.A. Piraeus Greece	**9 417** 6 155 15 078	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 4311	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2595) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf 653T, comb. btm & topside tanks in Nos. 1 & 2 holds 1761T, comb. btm,side & topside tank in No. 3 hold 863T topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 15kn
5249833 HP3437 8526 -78A Df Esd Rdr RT	**REGINA VALERIA** ex Azuero Uno-79 ex Taifun-76 ex Neuwied-67 **Naviera Camana S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**845** 496 1 466	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4732) 62,01 9,30 4,827 56,55 9,25 5,59 RQD 15,6 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 763 B.1 630 2 Ha (stl) (12,1 14,3 × 5,6) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 66,0t 11kn
7500750 DIMR Df Esd Gc Rdr RT	**REGINE** **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 062 3 819	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (772) 93,53 6,062 83,95 14,51 6,43 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 250 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14,5kn
7018616 DGRE Df Esd Rdr RTm/v	**REGINE** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**999** 520 —	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,103 60,41 10,98 5,47 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn
5242938 VJRX 315398 Df Esd Gc Rdr RTv	**REGIONAL ENDEAVOUR** ex Mount Kembla-73 **Seltrust Mining Corp. Pty. Ltd.** *Sydney, N.S.W.* Australia See Register of Offshore Units	**10 372** 4 551 —	✠**100A1** SS 12/74 drilling ship ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4485	**1960**-11 The Broken Hill Pty. Co. Ltd. —Whyalla (34) 167,04 19,69 8,637 147,83 19,51 10,83 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 conv Ore Carrier 74 WB-	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 180lbf/in^2 (12,5bar) Spt e(ex.g) 180lbf/in^2 (12,5bar) Gen 2 × 1850kW 1 × 930kW 600V 1 × 335kW 480V a.c. Fuel 573,0t (hvf) 6kn
7330260 PP2753 Esd Gc Rdr RTv	**REGISTRO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Mangone SB. Corp.—Houston, Tx (110) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd 15kn
5422203 OYXH Df Esd Rdr RT	**REGITZE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 349	BV	**1963** Svendborg Skibsvaerft A/S —Svendborg (102) 46,92 8,13 2,706 42,02 8,11 3,03 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S Grenaa Fuel 28,5t (d.o.) 11,5kn
7044988 ESLO M-29888 Df Esd Rdr RT	**REGUL** **U.S.S.R.-'Azcherryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7051058 SDKU 11202 Df Esd Gc Rdr RTh	**REGULA** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**2 318** 1 190 880	**✠100A1** SS 1/80 Kattegat & Baltic service Ice Class 1 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1394	**1971**-4 Jos. L. Meyer—Papenburg (563) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB426t incl. tunnel tanks 157t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr gea to 2 sc. shafts 4 400bhp (3 236kW) Kloeckner Humboldt Deutz Gen 2 × 400kW 4 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.)-8,0pd 14
7519933 PGZH Df Esd Gc Pfd Rdr RTm/h/v	**REGULIERSGRACHT** **C.V. Scheepv. Onderneming 'Reguliersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 660	**✠100A1** SS 9/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T $1\frac{3}{4}$"U2 FN 1984	**1977**-2 Miho Zosensho K.K.—Shimizu (1050) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13
7229710 DFCZ Df Esd Gc Pfd Rdr RTm/h/v	**REGULUS** **Hochseefischerei Nordstern A.G. & Co. K.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 368 —	GL	**1972** Rickmers Werft—Bremerhaven (368) 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,
7511565 SQGU Df Esd Gc Rdr RT	**REGULUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 550	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/03) 89,06 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.440 In.1 270	Oil 4SA 6Cy. 400 × 480 reduction geare to sc. shaft 3 600bhp (2 648kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 560kW 2 × 504kW 400V a.c Controllable pitch propeller 17,75
7824613 DIBR Df Esd Gc Rdr RTm/h/v	**REGULUS** **Partenreederei m.s. Regulus** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	**1 599** 1 180 4 243 **3 557** 2 500 5 881	GL	**1979** J. J. Sietas Schiffswerft K.G.—Hamburg (825) 109,96(BB) 16,11 5,381/6,541 98,81 16,01 8,46 P 11,0 F 10,1 2 dks	**M General Cargo** 2 Ho 25,3 38,3 2 TwD ER G.7 844 B.7 341 TEU 308 C.Ho 144/20' C.Dk 164/20' incl. 20 ref C 2 Ha (stl) (25,3 38,3 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 220 × 280 2 206bhp (1 623kW) Kloeckner Humboldt Deutz Gen 1 × 253kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.) 441,5t (hvf)-14,0pd 14,5
5330187 YTQR RTv	**REGULUS** ex Sirius-68 ex ST 781 ex DPC-59 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** Ira S. Bushey & Sons Inc.—New York, NY 26,85 7,35 2,982 24,74 7,29 3,26	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illino Gen 1 × 60kW 120V Fuel 24,0t (d.o.) 11
5292294 ISNK 627 RTm	**REGULUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**121** 31 —	RI (GL)	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (161) 29,49 7,29 2,845 25,71 6,81 3,41 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel
7394527 9KSO KT1385 Df Esd Gc Rdr RT	**REHAB** ex Mighty-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**11 114** 7 494 18 830	**100A1** SS 12/80 oil tanker **LMC** EL C† 550,0/60,0U2 FN 4603 (NK)	**1975** Imai Zosen—Kochi (341) 146,03(BB) 21,95 10,059 134,98 21,90 12,20 P 37,8 Trunk 27,5 F 13,5 1 dk rf 165 9BH WB6014T	**M Tanker** Mchy.aft L.(oil) 25 264	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) (ex.g) 13kgf/cm² (12,8bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 1 291,5t-28,5pd 13,75kn
5292311 WD8121 261897 Rdr RT	**REHOBOTH** **Rehoboth Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ (204) 41,38 6,89 6,84 P 16,2 B 9,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 381 800bhp (588kW) General Motors Corp. U.S.A. Fuel 14,0t 11kn
5225693 WB4117 224065 RT	**REID McALLISTER** ex Marjorie McAllister-72 ex Van Dyke 3-53 **McAllister Bros. Inc.** Wilmington, De United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (752) *28,17* 6,43 ... ... 1 dk R	**M Tug** 2 Ho 12,1 7,6 2 Ha (3,6 1,2 × 3,0) Der 1(5) 2(2,5) 1(1,5)	Oil 2SA 12Cy. NE — General Motors Corp. U.S.A. Gen 1 × 10kW 1 × 2kW 110V 60Hz a.c. Fuel (d.o.)
5292323 LNTW	**REIDUN** ex Halgrim ex Stefa **Odd Nyborg P/R** Sortland Norway	**295** 145 —	Classed BC until -	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,64 7,37 3,658 7,32 1 dk R len 58 conv Whaler —	**M Fishing** Side-fishing 2 Ha (1,5 × 1,5) (3,6 × 2,9) 2W Der 2	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
5115123 HO9813 6019-75 Df Esd Rdr RTm	**REIMA** ex Unni-74 ex Fraktiv-69 ex Finn Germa-68 **Reima Navigation Co. A.G.** Panama Panama	T.Mk **494** 237 945 **932** 541 1 448	(NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 3,671/4,668 58,86 9,91 5,87 P 17,1 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 926 B.1 756 2 Ha (stl) (each 15,2 × 6,4) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 13kW 1 × 6kW 220V d.c. Fuel 77,0t (d.o.) 11,5kn

7911002 PGZK	**REIMERSWAAL** **Zand Exploitatie Maatschappij Reimerswaal B.V.** Harlingen Netherlands	**756** 551 —		**1980** Van Goor's Schps. & Mach. B.V. —Monnickendam (670) 3,852 67,01 9,52 3,87 1 dk	**M Dredger** Trailing Suction	Oil 4SA 12Cy. 160 × 180 1 040bhp (765kW) Mitsubishi Heavy Industries Ltd. Japan
5213145 LLNO C11227	**REINA** ex Loven III-65 ex Reina-51 ex Maoda-47 ex Isolde-46 **P/R Reina** Roald Leiren Bergen Norway	**164** 94 244	NV	**1909** J. Frerichs & Co. A.G.—Einswarden 33,02 6,56 2,744 6,51 3,20 1 dk R BK 203 len 35 & 51 conv sailing vessel —	**M General Cargo Barge** 1 Ho ER G.340 2 Ha (1,6 × 3,5) (10,5 × 3,9) ER 1W Der 1(3)	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) E made60 fitted66 A/S Volund Kobenhavn Gen 1 × 4kW 1 × 3kW 220V d.c. Fuel 2,0t (d.o.)
6819178 EHZS Df Esd RT	**REINA CRISTINA** **Antonio Sardi Perez** Huelva Spain	**193** 106 140	(BV)	**1968** Soc. Met. Duro Felguera—Gijon (44) 33,00 6,53 3,360 29,01 6,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (1,9 0,9 × 0,9)	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5292397 Df Rdr	**REINA DEL FRIO** ex Freezer Queen-60 ex Bruarfoss-57 **Jose A. Naveira** Argentina	**1 579** 970 1 565		**1927** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (181) 84,74 11,08 5,487 11,03 F 11,3 3 dks R	**S General Cargo** Ref. In.2 238 6W Der 1(8)	T 3Cy. 514 826 & 1365 × 914 Kjobenhavns Flydedok & Skibsvaerft Kjobenhavn Fuel 343,5t (o.f.) 11kn
5292438	**REINAKU**	**170** — —		**1960** Astilleros del Talleres—Santander *29,63* 6,18	**M Fishing** Side Trawler	Oil 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5292440 LGUW 12590	**REINE** **Erling Andreassen** Sortland Norway	**149** 66 —	(NV)	**1949** Em. Moen & Sons Batbyggeri—Risor (156) 30,00 6,81 2,871 6,76 conv General Cargo 63	**Wood M Ferry/General Cargo** —P 1 Ho 9,9 ER G.125 1 Ha (2,5 × 4,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 159 465bhp (342kW) NE 77 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9,5kn
5292452 ORAE Pfd Rdr RTm/v	**REINE ASTRID** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	T.Mk **3 389** 1 510 — **3 975** 1 706 530	✠**100A1** SS 12/78 Ostend—Dover service ✠**LMC** EL (w) $1\frac{11}{16}$"SQ FN 2367	**1958**-4 S.A. Cockerill-Ougree—Hoboken (785) 114,00 15,24 —/3,937 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTsf107t	**TM Passenger/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 17 000bhp (12 505kW) Sulzer S.A. Cockerill-Ougree Seraing db 100lbf/in^2 (6,9bar) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.) 22kn
5417375 320742 Esd Pfd Rdr RTm	**REINE DE LA MER** **Les Pecheries du Golfe** Grindstone, P.Q. Canada	**129** 65 —	✠Classed LR until 11/70	**1963**-7 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (8) 24,95 6,89 22,48 6,56 3,61 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler 1 Ho 7,5 1 Ha (1,5 × 1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 110V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700743 TXOO 7559	**REINE DES ABERS** **Jean & Yves Quemeneur** Brest France	**141** 94 244		**1966** Soc. de Const. & d'Entretien Nav. —Concarneau ... ... 19,74 7,09 3,26 1 dk	**M Sand Carrier** 1 Ho ER G.170 1 Ha (6,8 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 114 × 140 215bhp (158kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
5292488 TUN2039 323 Df Esd Rdr RTm	**REINE POKOU** ex N'zi-Comoe-62 ex Otello-58 **Daniel Gilbert** Abidjan Ivory Coast	**113** 42 111		**1931** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (108) 27,01 6,08 3,506 ... ... 1 dk RW	**M Research/Fishing** In.30 Der 1(3)	Oil 2SA 4Cy. 250 × 330 300bhp (221kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 60kW 220V 50Hz a.c. 1 × 60kW 110V d.c. Fuel (d.o.)
5272115 OVRM D1835 Df Esd Pfd RTm/h/v	**REINETT** ex Paul Rosenberg-78 ex Hornsnaes-77 ex Paul Rosenberg-75 **Joen Jacob Toftum Hammer** Skagen Denmark	**292** 125 —	BV (GL)	**1957** Schulte & Bruns—Emden 42,55 7,75 2,490 38,87 7,70 3,51 P 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 3 Ho ER 6 Ha ER	Vee Oil 2SA 16Cy. 146 × 146 900bhp (662kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 58kW 380V 50Hz a.c. Fuel 44,0t (d.o.) 11,25kn
5292490 DCOP	**REINHARD** **Heinrich Lohmann** Haren/Ems Federal Republic of Germany	**124** 95 241	GL	**1905** ....Amsterdam *32,41* 6,08 1,861 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
5292529 DCOQ	**REINHOLD** **Reinhard Wessels** Haren/Ems Federal Republic of Germany	**136** 104 215		**1908** B. de Groot—Vrijenbaan *30,21* 5,74 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
5292531 DFRV Df Esd Gc Rdr RT	**REINHOLD KRUSEMARK** **Partenreederei m.s. 'Reinhold Krusemark'** Christa Meyburg Rendsburg Federal Republic of Germany	T.Mk **459** 287 875 **499** 346 1 100	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (212) 60,18 10,09 3,150/3,560 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 2 dks RW len 78	**M General Cargo** 1 Ho 35,2 ER G.1 210 B.1 089 2 Ha (10,1 19,2 × 5,4) ER Der 3(2,5)	Oil 4SA 8Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koeln 9kn

6614944 EFAU 738 Gc Rdr RT	**REINOSA** **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (125) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 10kn
6610261 GXOW 386381 Esd Rdr RTm	**REINS** ex Reina-79 ex Claudia-76 **Richard Walter Hurlock** Atlas Shipping Agents Ipswich United Kingdom	**496** 300 801	**✠100A1** SS 6/81 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 665	**1966**-5 Scheeps. "Voorwaarts" —Martenshoek (192) 57,76 9,07 3,480 51,82 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,9 ER G.1 082 B.1 033 2 Ha (each 13,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 56,0t (d.o.) 11kn
6620943 DCTV Df Esd Pfd Rdr	**REINT** **Diederich Stomberg** Emden Federal Republic of Germany	T.Mk **272** 159 589	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6143) 57,46 9,05 2,845 52,86 9,00 5,08 P 9,8 2 dks len 73	**M General Cargo** 1 Ho ER G.1 189 B.1 020 1 Ha (32,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
7728625 591064 Df Gc Rdr RT	**REISS MARINE** **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**569** 491 1 190	AB	**1978** Blount Marine Corp.—Warren, RI (213) 45,62 11,94 44,23 11,89 4,45 F 4,0 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 60kW a.c. 11kn
6811932 JEHH 103456 Df Esd Gc Pfd Rdr RT	**REIYO MARU** **Daito Tsusho K.K.** Tokyo Japan	**3 402** 1 785 4 511	NK	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1089) 111,11 16,24 6,859 101,53 16,21 8,49 P 48,2 F 11,3 2 dks	**M General Cargo** Ref. 3 Ho In.4 838 3 Ha (each 6,3 × 5,0) 9W Der 6(3)	Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 360kW 445V a.c. Fuel 968,5t-20,5pd 16kn
7511711 SQFA Df Esd Gc Rdr RT	**REKIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/302) 88,88 15,24 5,185 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
5345962 OYDB H615 Df Esd RTm	**REKITI** ex Inga Nyborg-74 ex Sussi-72 **Anton K. K. Nielsen** Esbjerg Denmark	**114** 53 91	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7205661 EWYO M-30907	**REKIVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 85	RS	**1971** ....Bulgaria 31,70 7,42 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7411375 LEBA 18901 Df Esd Gc Pfd Rdr RT	**REKSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 844** 2 417 5 750	NV	**1977** Brodrene Lothe A/S—Haugesund (36) 103,56(BB) 16,01 6,851 96,75 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 697 B.6 831 2 Ha (each 24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) Normo A/S Bergens M/V Bergen Gen 1 × 300kW 1 × 239kW 450V 1 × 160kW 440V 60Hz a.c. Fuel 595,0t-14,0pd 14kn
7619290 DEET	**REKUM** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**200** — 61	GL	**1978** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (142) 3,401 28,53 8,41 4,42	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany 2 Directional propellers fwd 12kn
6828870 9MUB 324110 RT	**RELAU** **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**582** 225 839	**✠100A1** SS 12/78 oil tanker East Indian Archipelago service **✠LMC** EL H $\frac{7}{8}$"U2 FN 680	**1969**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (52) 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.(oil) 919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 760bhp (559kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
7014658 ISRE 3484 Df Esd Gc Pfd Rdr RTh/v	**RELAY** **'Mar Ligure' Societa di Navigazione S.p.A.** Genova Italy	**1 180** 621 1 150	RI (GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (334) 73,87 13,21 3,734 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 43,9 ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
7310428 539453	**RELENTLESS** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7734428 586778	**RELIABLE** **Marion F. Hagan** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.

7047605 WY2753 521115 Df Esd Gc Pfd Rdr RT	**RELIANCE** ex Apollo **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (223) 11,59 3,379 47,43 11,54 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.)
7367407 WYS3 281 556877 Gc Rdr RT	**RELIANCE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	(AB)	**1974** Jakobson Shipyard Inc.—Oyster Bay, NY (453) 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 100,5t (d.o.) 12,5kn
7806489 603884 Df Gc Pfd Rdr RT	**RELIANCE** **Dixie Fuels Ltd.** Wilmington, De United States of America	**161** 109 —	AB	**1979** Main Iron Works Inc.—Houma, La (340) ... ... 41,64 12,20 6,18 F 15,3 1 dk rf 229	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 13kn
5292634 71762	**RELIANCE** **H. H. Hogg** *Melbourne, Victoria* Australia	**128** 88 —		**1875** H. C. Fletcher—Adelaide *36,37* 7,55 ... ... 1 dk	**Composite Aux TM General Cargo** Schooner Mchy.aft	2 Oil (p) 4SA 4Cy. 152 × 229 E made— fitted54 Bergius Co. Glasgow (s) 4SA 4Cy. 140 × 203 E made— fitted46 Vivian Engine Works Vancouver, B.C.
7909279 Esd Rdr RT	**RELIANCE** **Marta Fishing Co. Pty. Ltd.** Australia	**127** — —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 21,80 7,32 3,052 20,45 7,22 3,69 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
7627900 SVIX 6367 Df Esd Gc Rdr RTv	**RELIANT** **Reliance Shipping Corp.** Piraeus Greece	**9 774** 5 980 15 080	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2624) 143,41(BB) 19,84 9,002 134,14 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-16,5pd 13,75kn
7022643 PGZR Df Esd Gc Rdr RT	**RELINQUENDA** ex Twee Gebroeders-72 **Gebr. Zijlstra** Den Helder Netherlands	**265** 57 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (435) 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 800bhp (588kW) Kon. Mach. Stork & Co. N.V. Zwolle
5292696	**RELONCAVI** ex Samuel **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**137** 34 —		**1914** Jonker & Stans—Hendrik-Ido-Ambacht *25,46* 6,23 ... ... 1 dk R	**S Tug**	T 3Cy. 305 445 & 749 × 381 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7711086 GXON 379815 Df Esd Gc Pfd Rdr RT	**RELUME** **Middle East Navigation Aids Service** London United Kingdom	**1 576** 376 883	**✠100A1** **✠LMC** EL N 412,5/38,0U2 FN 1233	**1979**-5 Ailsa SB. Co. Ltd.—Troon (553) 75,95 12,63 3,763 70,01 12,25 5,36 P 35,7 F 8,6 2 dks rf 203 8BH to U dk, 3BH to 2nd dk WB524T incl. DTf46T, DTa65T	**TM Buoy Tender** Mchy.aft Cr 1(20)	2 Oil 4SA each 6Cy. 241 × 305 sr geared to sc. shafts 1 720bhp (1 265kW) A.P.E.-Allen Ltd. Bedford db (o.f.) 4,7kgf/cm² (4,7bar) Gen 4 × 362kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 13,5kn
7013783 TSLE TG366 Df Esd Gc Pfd Rdr RT	**REMADA** ex Ontario-74 ex Sariba-73 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**4 367** 2 581 6 800	BV Classed LR until 11/73	**1969** G. Dimitrov Shipyard—Varna (391) 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203	**M General Cargo** 4 Ho ER G.6 678 4 Ha (7,4 11,5 11,5 11,5 × 7,4) ER	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. 14kn
7128356 ELAI8 6868 Df Esd Gc Rdr RTm/h/v	**REMBERTITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**740** 254 917	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (727) 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B 5,2 F 15,0 1 dk rf 30	**TM Tug/Supply Ship** Deck Cargo Cr 1(5-30)	2 Oil 4SA each 16Cy. Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 462,5t 15kn
6501733 UISX M-10171 Df Esd Gc Pfd Rdr RT	**REMBRANDT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 024** 1 495 2 511	RS ✠Classed LR until 7/67	**1965**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (323) 103,59 16,64 5,511 91,01 16,62 11,33 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.242 In.3 427 L.114 10 Ha (2,9 2,9 × 3,0) (1,9 × 1,9) (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,9 × 1,6) (1,9 × 3,2) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn

5180879 9GWV 316591 Df Esd Gc Rdr RTm/h/v	**REMCO** ex Adom-80 ex Volta Peace-77 ex Kamperdyk-72 **Remco Shipping Lines Ltd.** Takoradi Ghana	**5 012** 2 627 7 484	**✠100A1** SS 11/79 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** EL c† $2\frac{1}{8}$"SQ FN 3914	**1959**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (499) 140,16 18,88 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.12 327 B.10 901 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) ✠ NE 12/68 N.V. Koninklijke Maats. "De Schelde" Vlissi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 × 230kW 220V d.c.
5292749 LLXK C13966 Df Esd RT	**REMEGG** **P/R Remegg** Johan Remereit Alesund Norway	**129** 50 —	NV	**1954** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (2) 29,70 6,25 3,429 6,23 3,61 1 dk BK 152 len 62	**M Fishing** Side-fishing Ref 2 Ho ER 2 Ha (0,4 × 0,9) (2,5 × 1,8) ER	Oil 4SA 4Cy. 270 × 400 300bhp (221kW) NE 62 H. Callesen & Co. Aabe Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (d.o.)
7825590 LIPD 19371 Df Esd Gc Pfd Rdr RT	**REMIFISK** **P/R Sollo** Jacob Solstad Tromso Norway	**204** 85 —	NV	**1979** Vaagland Batbyggeri A/S—Vaagland (96) 32,52 7,52 3,807 27,51 5,87 1 dk rf 996 BK 89	**M Fishing** Stern Trawler Line-fishing 1 Ha (stl) (2,5 × 1,9) ER	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Thw. thrust propeller fwd
5292763 MQMR 161033	**REMINDER** **John Malcolm Crossman** Harwich United Kingdom	**108** 77 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 ... ... 1 dk R conv Spritsail Barge 48	**M General Cargo Barge** Spritsail Mchy.aft	Oil 4Cy. 121 × 152 NE 62 Gleniffer Engines Ltd. Glasg
5365003 LKJV C14314 Rdr RTm	**REMITO** ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Oddvar Pedersen** Risor Norway	**288** 148 427	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (102) 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 2 Ha (8,9 9,9 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 400bhp (294kW) Alpha-Diesel A/S Frederiksh Gen 1 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 1
5292775 LAXH Pfd RTm	**REMMAN** ex Weissenburg-56 ex Birte Lattmann-52 **P/R Remman** Anders Neerland Kristiansund N. Norway	**470** 215 —		**1948** Deutsche Werft Reiherstiegwerft —Hamburg 48,21 8,06 4,141 8,01 4,78 F 8,0 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 64 Maschinenbau Kiel G.m.b.H. K Gen 2 × 50kW 220V Controllable pitch propeller Fuel (hvf) 11,5
5092773 OYLI Df Pfd RT	**REMMER** ex Lise Thuesen-72 ex Dorca-65 ex Bonavista-61 ex Holmi-59 ex Cormoran-52 **Kristen Dueholm P/R** Lemvig Denmark	**148** 72 190	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen (134) 31,70 5,92 2,439 5,87 2,87 RQD 7,7 RFD 3,1 1 dk R conv Sloop General Cargo 73	**M Dredger/Sand Carrier** Suction 1 Ho 17,5 ER G.269 B.255 1 Ha (13,0 × 3,9) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 43 Alpha-Diesel A/S Frederiksha Fuel 3,0t (d.o.)-0,5pd 17,5
5292804 LKAS Df Esd Rdr RT	**REMOBUEN** **Knut H. Remoy P/R** Alesund Norway	**220** 117 —		**1955** Leirvik Sveis—Leirvik (9) 35,84 6,94 3,963 30,48 6,86 1 dk len 71	**M Fishing** Side-fishing 2 Ho 8,0 8,5 ER 1W	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshav Fuel 30,5t (d.o.)-2,5pd 10k
7625122 EHQV Df Esd Gc Pfd Rdr RT	**REMOLCANOSA CINCO** **Remolcanosa S.A.** Vigo Spain	**587** 86 456	**✠100A1** tug **✠LMC** EL J 357,5/26,0U2 FN 582	**1978**-9 Ast. de Huelva S.A.—Huelva (101) 42,91 10,52 5,001 37,01 10,51 5,21 RAD 3,7 F 18,9 1 dk rf 1219 4BH WB133T	**M Tug** Fire-fighting Salvage	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deut Hijos de J. Barreras S.A. Vig Gen 3 × 140kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 18kn
5429457 EEEU 215 Df RT	**REMOLCANOSA CUATRO** ex Vulcano-81 **Remolcanosa S.A.** Vigo Spain	**186** — —	**✠100A1** SS 5/81 tug **✠LMC** EL (b) FN 307	**1964**-12 Enrique Lorenzo y Cia. S.A.—Vigo (290) *25,00* 7,01 28,55 7,00 3,76 1 dk rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V d.c. Controllable pitch propeller 11kn
7534658 WYU9 244 565578	**REMONA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**152** 90 —		**1975** Marine Mart Inc.—Port Isabel, Tx *19,76* 6,13 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7713022 LHVP Df Esd Gc Pfd Rdr RTv	**REMOY-VIKING** **P/R Remoy-Viking** Nikolai Remoy Alesund Norway	**494** 182 540	NV	**1979** Voldness Skipsverft A/S—Fosnavaag (18) 43,52 4,501 38,03 9,01 6,81 2 dks rf 838 BK 127	**M Fishing** Side-fishing Seiner Side Trawler Ref. Ice strengthened 3 Ta ER	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 151kW 1 × 216kW 220V 50Hz a.c. Thw. thrust propeller aft, 1 fwd Fuel 120,0t (d.o.)-7,0pd 11kn
7508207 JXXF 18579 Esd Gc Rdr RT	**REMOYTRAL** **Remoy Havfiske A/S** Alesund Norway	**483** 187 —	NV	**1975** Svolvaer M/V—Svolvaer (4) 44,91 10,19 39,71 10,16 6,76 F - 1 dk rf 838	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 216kW 2 × 152kW 1 × 72kW 380V 50Hz a.c. Fuel (d.o.)

7303255 VC8372 392829 Df Esd Pfd Rdr RT	**REMTOFT** ex Skrolsvik-74 **Atmar Marine Ltd.** Sydney, N.S. Canada	**282** 117 —	(NV)	**1972** Tronderverftet A/S—Hommelvik 44,20 8,01 3,880 39,35 7,98 6,00 1 dk BK 178 len 76	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 1,9 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7218383 GQHC 360840 Df Esd Gc Pfd Rdr RT	**REMUERA BAY** ex Remuera-77 **P&O Steam Navigation Co.** Overseas Containers Ltd. London United Kingdom	**42 007** 24 704 32 753	✠100A1 CS 12/78 ✠LMC EL Ot 3$\frac{1}{16}$"U3 FN 12459	**1973**-12 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (40) 252,03(BB) 32,14 11,031 236,02 32,06 20,73 F 36,6 1 dk rf 152 14BH to U dk 1 to 2nd dk WB8436T incl. STs in Nos. 1, 7 & 10 holds 2968T	**TS Container Ship** Fixed-guides Ref TEU 1655 C.Ho 115/20' ref C. C.Dk 504/20'	4 S Turb dr geared to 2 sc. shafts 48 000shp (35 307kW) GEC Turbine Generators Ltd. Manchester 2 WTB 78,8kgf/cm^2 (77,3bar) Spt 514°C 68,2kgf/cm^2 (66,9bar) hs4784,4 AuxB (o.f.) 8,8kgf/cm^2 (8,7bar) sg 9,5kgf/cm^2 (9,4bar) Gen 2 × 1800kW 2 × 1500kW 440V 60Hz a.c. Fuel (o.f.)
8011665 VM6015 385577 Df Esd Rdr RT	**REMUS** **Bo Ramskou Jensen** *Darwin, N.T.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle (53) 22,51 6,13 2,793 20,91 6,00 3,97 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6525600 BEVE Df Esd Gc Rdr RT	**REN AY** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**356** 177 —		**1965** Miho Zosensho K.K.—Shimizu (540) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 3,8 5,4 15,0 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 185,0t 10,5kn
6512093 HO3534 7115-PEXT1 Df Esd Rdr RT	**RENA Z.** ex Herman Bodewes-77 **Centroamericana Naviera 'Asea' S.A.** Panama Panama	**913** 694 1 168	✠100A1 SS 6/80 ✠LMC EL m 1¼"SQ FN 1035	**1965**-6 N.V. Bodewes Schps. —Martenshoek (465) 68,92 10,70 5,036 62,57 10,39 6,15 Ba 11,0 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB318t	**M General Cargo** CSD Mchy.aft G.2 287	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) ✠ E made63 fitted65 Kloeckner Humboldt Deutz Koeln 11,5kn
7007150 CBRO Df Esd Gc Pfd Rdr RTh/v	**RENACIMIENTO** ex Cosmos Eltanin-77 **Sapira S.A.** Chile	**9 974** 6 390 16 992	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (284) 136,10 21,85 9,164 126,04 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,2 26,3 26,3 26,3 ER G.20 678 B.19 893 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 520,0t (hvf) 14,75kn
6805256 CBRN 2178 Df Esd Gc Rdr RTh	**RENAICO** ex Sachsenstein-79 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **7 485** 4 430 9 790 **10 481** 6 348 12 787	AB (GL)	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (570) 161,88 22,66 8,814/9,995 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 6 Ho 21,4 20,6 22,4 22,9 21,5 19,2 G.20 906 B.19 061 In.755 7 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (14,4 × 6,0) (14,4 × 4,9) (11,8 × 6,0) (4,9 × 2,9) Cr 5(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan Vegesack Gen 3 × 340kW 60Hz a.c. Fuel 2 116,5t (hvf) 14kn
7329986 PP2754 Esd Gc Rdr RTv	**RENASCENCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1974** Mangone SB. Corp.—Houston, Tx (111) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 6Cy. 1149 × 149 General Motors Corp. Detroit, Mi Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd 15kn
5232660 YVBR AGSI-0819 Df Esd Gc Rdr RTm	**RENATA B.** ex Merida-77 **Naviera Mercante C.A.** La Guaira Venezuela	**3 455** 2 082 5 184	BV	**1955** N.V. Werf "Gusto"—Schiedam (CO272) 116,67 16,01 6,198 108,21 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 ER 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 × 6,0) ER (9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 4 200bhp (3 089kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. Fuel 426,5t (d.o.) 14,75kn
7025334 DJPP Df Esd Rdr RTv	**RENATE** **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**447** 260 1 062	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162) 57,16 10,06 3,906 51,62 10,01 6,25 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 35,5 G.1 941 B.1 827 TEU 36 C. 36/20' 1 Ha (stl) (24,9 × 7,7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 75,0t (d.o.) 11,5kn
5251666 DGYH Df	**RENATE** ex Niedersachsen-63 **Armandus Umland** Hamburg Federal Republic of Germany	**224** 115 301	GL	**1939** Hugo Peters—Beidenfleth *38,68* 6,86 2,299 6,81 2,60 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 165bhp (121kW) Deutsche Werke A.G. Kiel 7,5kn
5171828 HO3397 9109-PEXT RTm	**RENATE A.** ex Rosnaes-75 ex Hervig-71 ex Jesanna-66 ex Karla-Ras-59 ex Axel-51 ex Mandji-34 ex De Ruyter ex Vaderland **Panarco Shipping & Transportation Co.** Panama Panama	**274** 157 250	(BV)	**1916** W. Rubertus—Groningen 41,10 6,84 2,845 6,81 3,51 1 dk R len 60	**M General Cargo** 1 Ho 26,5 ER G.538 B.481 2 Ha (11,9 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 300 × 410 237bhp (174kW) NE 55 A/S Volund Kobenhavn Controllable pitch propeller Fuel 9,0t (d.o.) 9kn

7406368 9VNR 382040 Df Esd Gc Rdr RT	**RENATE LEONHARDT** ex Ibn Zaidoun-80 **Renate Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**6 445** 3 066 9 100	GL ✠Classed LR until 28/11/80	**1975**-11 Ast. de T. Ruiz de Velasco —Bilbao (138) 133,89(BB) 18,06 7,582 123,73 18,00 9,12 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho 29,1 30,0 28,3 ER 3 Ha (18,9 18,9 × 12,5) (16,3 × 9,3) ER Der 2(25) 1(20) 2(16)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Creusot-Loire Gen 3 × 360kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 574,0t (hvf)	B&W Le Creusot 14kn
5401455 DNDC Df Esd Rdr RTm	**RENATE S** ex Unitas H-80 ex Barbara Breuer-75 **Renate und Wilhelm Schultz** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Hamburg Federal Republic of Germany	**499** 327 864	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (491) 59,97 8,92 3,379 54,79 8,89 3,89 P 8,9 F 5,5 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 152 B.1 048 2 Ha (each 15,9 × 6,0) ER 8W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 110V Fuel (d.o.)	Koeln 10kn
7619070 DABR 12545 Df Esd Gc Pfd Rdr RTm	**RENATE SCHULTE** ex Ville de Saint Pierre-81 ex Renate Schulte-80 **Partenreederei m.s. 'Renate Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**5 246** 2 878 8 454 **8 581** 5 156 11 299	GL	**1978** Fukuoka Zosen—Fukuoka (1065) 136,38 7,087/8,325 125,51 20,52 11,03 P 27,2 B 15,9 F 13,2 2 dks	**M General Cargo** 3 Ho 18,2 41,9 34,2 ER G.15 991 B.15 063 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') 3 Ha (stl) (12,6 × 10,9) (31,4 25,3 × 12,5) ER Cr 2(85) Der 3(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 162,5t 892,0t-25,0pd	Mitsubishi Japan 15kn
5173010 CLYL Df Esd Gc Rdr RTm	**RENATO GUITART** ex Jade Islands ex Johannes Russ-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 043** 3 927 12 776 **10 970** 6 132 15 010	BV (GL)	**1958** Deutsche Werft A.G.—Hamburg (728) 156,98 20,30 8,135/9,002 144,79 20,21 11,97 B 24,1 F 14,1 1 dk & S dk RW rf 69	**M General Cargo** OSD/CSD 6 Ho 18,2 18,5 18,2 19,8 18,2 15,6 8,6DT G.22 144 B.19 752 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(3-5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t (hvf)	Augsburg 14kn
7333133 WYZ8 323 543020	**RENDEZVOUS** **Dos Caballeros Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7741732 PHAA Df	**RENDSBURG** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**839** 655 1 031	BV	**1969** Schiffsw. Scheel & Johnk—Hamburg 63,28 11,00 3,031 3,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Mchy.aft Hopper 888 1 sandpump 227kW (304bhp)	2 Vee Oil 4SA each 8Cy. 159 × 165 1 020bhp (750kW) English Electric Diesels Ltd. Dorman Eng. Div.	Stafford 7,5kn
7385239 ZSLM 351136 Df Esd Gc Pfd Rdr RT	**RENE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (56) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 98,5t (d.o.)	Frederikshavn
7016606 CLEB Rdr	**RENE BEDIA MORALES** ex Catherine II-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**252** 119 —	(BV)	**1969** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk	**M Dredger/Sand Carrier** 1 Ho ER G.230 1 Ha (10,5 × 5,6) ER Der 1(3)	Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille
7390870 560012 Df Esd Gc Pfd Rdr RT	**RENE J. CHERAMIE** **Rene J. Cheramie & Sons Inc.** Houma, La United States of America	**158** 107 —	AB	**1974** Houma Welders Inc.—Houma, La (45) 8,84 3,760 30,26 8,82 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 207,5t (d.o.)	La Grange 12kn
5293042 TVMJ 1867	**RENE LE BESNERAIS** **Government of The Republic of France (Ministere de la Marine Marchande)** Rouen France	**214** — —		**1931** F. Schichau G.m.b.H.—Elbing *30,61* 7,62 ... ... 1 dk R	**S Tug**	T 3Cy. F. Schichau G.m.b.H. Fuel (o.f.)	Elbing
5020574 1861 Df Esd Pfd RT	**RENE M** ex Aoba Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**108** 73 —		**1956** Kukinoumi Zosen—Wakamatsu (101) 33,18 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 270bhp (199kW) Niigata Eng. Co. Ltd.	Niigata
5092565 HO3493 8525 -78A Df Esd RTm	**RENE S.** ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Seawave (Panama) S.A.** Panama Panama	**380** 225 528	BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.)	Appingedam 8,75kn
5293054 THRV 792 Df Esd Rdr RTm	**RENE SIEGFRIED** **Ponts et Chausees de la Loire-Atlantique** Nantes France	**2 306** 1 002 2 157		**1962** At. & Ch. de Bretagne—Nantes (12700) 94,65 15,04 4,090 87,99 15,02 5,62 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Hopper 2180T Mchy.aft Hopper 1 250 2 sandpumps each 1454kW (1950bhp) Cr 1(2)	Oil 4SA 9Cy. 400 × 460 3 040bhp (2 236kW) At. & Ch. de Bretagne Gen 3 × 120kW 115/380V 50Hz a.c.	Pielstick Nantes 12,75kn

5293066 VC3354 156855 RT	**RENE SIMARD** ex Capitaine Simard **Societe de Dragage Richelieu Inc.** Sorel Canada	**167** 60 —		**1931** Ch. Manseau Ltd.—Sorel, P.Q. 27,74 7,37 ... ... 1 dk R	**M Tug**	Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Detroit, Mi
7731775 ONRE	**RENE 16** **Derca S.A.** Antwerpen Belgium	**792** 640 943	(BV)	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk	**M Liquefied Gas Carrier** 4 Ta ER	2 Oil 2SA each 4Cy. 240 × 440 600bhp (441kW) Sulzer Bros. Ltd. Winterthur 10kn
7731787 ONRH	**RENE 17** **Derca S.A.** Antwerpen Belgium	**835** 645 —	BV	**1947** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,261 73,59 4,50 1 dk	**M Liquefied Gas Carrier** 4 Ta ER	2 Oil 4SA each 6Cy. 150 × 150 NE 71 Soc. des Moteurs Baudouin Marseille 10kn
5375589 DVEC 212634 Df Esd Pfd Rdr RTm/v	**RENEE** ex Rani-73 ex Valencia-68 **South-East Asia Line** Manila Philippines	**1 821** 847 3 302	**✠100A1** SS 10/77 Str. nav. ice **✠LMC** EL u 1⅞"U2 FN 2023 LR class withdrawn · **CLASS SUSPENDED 5/7/81**	**1954**-1 Lindholmens Varv. A/B—Goteborg (1030) 100,26 13,52 5,627 92,92 13,49 8,28 F 15,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 4P 2 Ho 35,4 26,9 G.6 405 B.5 769 4 Ha (8,9 10,8 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 2 250bhp (1 655kW) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (d.o.) 13,5kn
6608036 FIXO 2123 Df Esd Gc Pfd Rdr RTm/h/v	**RENEE R.E.** ex Kreta-71 **Compagnie Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 087	BV	**1966** Rolandwerft G.m.b.h.—Bremen (933) 69,96 11,03 3,810 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
7910797 DGRR Df Esd Gc Rdr RTm/h/v	**RENEE RICKMERS** (Main cargo section) ex Ludwigshafen-80 **Renee Rickmers G.m.b.H. & Co. K.G.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	T.Mk **10 797** 6 944 17 769 **14 493** — 20 376	GL	**1980** (Aft section) Bremer Vulkan —Vegesack (1014) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (8) **1980** (Fwd & pt cargo sections) Rickmers Werft—Bremerhaven 170,72 9,849 161,32 24,52 14,51 3 dks	**M General Cargo** Ref 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp,c,s 16,9 4,5DTp,c,s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'/40' incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) 8 Wing Ha (stl) (each 12,8p&s × 5,3) 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) MAN Bremer Vulkan Vegesack Fuel 290,0t (d.o.) 1 500,0t (hvf)-47,0pd 17,5kn
7024598 2PXT 358374 Esd Rdr RT	**RENFREW** ex Farid-78 **Hogg Robinson (Leasing) Ltd.** Salvesen Offshore Services Ltd. Berwick upon Tweed United Kingdom	**225** 71 —	**✠100A1** for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U. K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles **✠LMC** EL i $\frac{15}{16}$" FN 303	**1971**-5 W. R. Cunis Ltd.—Woolwich, London (667) 27,64 8,03 2,820 25,46 7,93 3,97 B & F 15,3 1 dk rf nil BK 102 len 79 conv Stern Trawler Fishing 77 5BH WB25T	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 133 × 197 437bhp (321kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 44kW 1 × 12kW 220V 50Hz a.c. 2 Controllable pitch propellers 10,25kn
5293092	**RENFREW FERRY** **Clyde Port Authority** United Kingdom	**170** — —	**✠A1** SS 9/76 River Clyde service **✠LMC** EL (d) FN 420	**1952**-6 Fleming & Ferguson Ltd.—Paisley (760) 41,56 15,32 1,245 25,00 15,02 1,78 1 dk R 2BH WB197t	**D-E Chain RoRo Cargo/Ferry** Vehicles 460P	4 Oil 4SA each 3Cy. 150 × 180 total 240bhp (177kW) driving 4 gen. each 34kW 240V d.c. connected to elec. motors (WL) & chain drive Gleniffer Engines Ltd. Glasgow Fuel 3,5t (d.o.) 2,5kn
5293107 PKTB 1292 RT	**RENGAT** ex Beraoer-60 ex Rom-48 **P.T. Hang Tuah** Jakarta Indonesia	**210** 115 197	KI Classed LR until 7/59	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,407 36,58 2,75	**TM General Cargo Barge** Mchy.aft	2 Oil each 180 × 300 340bhp (250kW) NE — General Motors Corp. Detroit, Mi
5084702 JH2800 87322 Df Esd Gc Rdr RT	**RENGE MARU No. 11** ex Daikoku Maru No. 80-78 **Katsuo Miki** Owase, Mie Pref. Japan	**298** 151 —		**1962** Usuki Tekkosho—Saiki (553) 48,93 7,93 3,175 42,73 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 169,5t 11,25kn

5293119 URUC M-21578 Df Esd Gc Rdr RT	**RENI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,15 14,43 6,590 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 745 4 Ha (stl) (8,9 × 5,8) (10,9 × 7,2) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 750 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augs 14
5088966 TCBV 2736	**RENKTAS** ex Derya **Arif Guclu** Istanbul Turkey	**209** 119 264	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 36,76 6,46 2,388 32,85 6,41 3,00 1 dk len 73 conv Fish Carrier 73	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augs Fuel 18,5t (d.o.)
6616708 SIRG 10712 Df Esd Pfd Rdr RT	**RENLAND** **P/R Renland** Gunnar Utbult Ockero Sweden	**134** 48 —	NV	**1966** A/B Marstrandsverken—Marstrand (5) 31,45 6,79 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Gen 1 × 16kW 1 × 14kW 110V d.c. Fuel (d.o.)
6924997 LHCY Rdr RT	**RENNESOY** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**497** 200 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (11) 44,38 10,65 2,744 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.) 12,5
5012606 SDAW 9938 Df Rdr RTm	**RENO** ex Alssund-72 ex Inger-62 **P/R Reno** Stockholm Sweden	**233** 132 330	BV	**1959** Broderna Jonssons Torrdocka —Kallandso (5) 29,80 6,94 3,601 28,86 6,89 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 447 HeCls. C	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 8kW 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)-1,0pd 9
5153711 SHLF 9886 Df Esd Pfd Rdr RTm	**RENO** ex Erik-79 ex Obbola-78 ex Holmsund-68 **Wirens R/A** Pitea Sweden	**210** 62 —	NV ✠Classed LR until 31/10/80	**1958-9** A/B Asi-Verken—Amal (42) 29,01 8,31 3,809 25,91 8,11 4,70 1 dk	**M Tug** Ice strengthened	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Trollhatt Gen 1 × 75kW 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)-2,5pd 11,5k
7504598 FNDT Df Esd Gc Pfd Rdr RT	**RENOIR** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (O26) 163,79(BB) 26,55 10,735 155,00 26,51 16,29 P - F - 3 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstic Alsthom-Atlantique St. Nazair Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 19k
8026294	**RENOVATION** **Damen Marine Services** Port Gentil Gabon	**940** 466 400	BV	**1981** Scheepswerf Ravenstein—Deest ((998)) 66,32 64,24 13,03 3,41 1 dk	**TrM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 080bhp (794kW) General Motors Corp. U.S.A
5293171 KEBM 252231	**RENOWN** **Seal Point Diving & Salvage** Portland, Or United States of America	**302** 166 —		**1947** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca *35,76* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 420 650bhp (478kW) National Supply Co. Springfield, Oh
7392232 Esd Pfd Rdr RT	**RENOWN** **A. Smith & others** Kirkcaldy United Kingdom	**110** — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (027) 22,84 6,56 2,261 20,43 6,41 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5082546 6ZSS 4206 Df Esd Gc Pfd Rdr RTv	**RENTONEVERETT** ex Crusader-72 Launched as Edith Thorden **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **3 225** 1 084 3 474	**100A1** SS 6/80 **LMC** **Lloyd's RMC** EL y FN 2860	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (176) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk 5 to 2nd dk WB1447t incl. Tunnel tanks 572t	**M General Cargo** Ref. 4 Ho 19,8 21,1 ER 17,8 21,8 In.5 963 4 Ha (6,4 6,4 × 3,6) ER (6,4 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 6 300bhp (4 634kW) Gotaverken Uddevallavarvet A/B Uddevalla AuxB 100lbf/in² (6,9bar) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.) 17kn
5293248 VOPT 152499 Esd Pfd Rdr RT	**REO II** **Lunenburg Marine Museum Society** Lunenburg, N.S. Canada	**126** 86 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 32,57 5,34 3,048 5,29	**Wood M Tug** 1W Der 2	Oil 6Cy. 127 × 140 NE 61 General Motors Corp. Detroit, M Fuel 10,0t 9kn

5293262 UFHS M-26837 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,581 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 902 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13kn
6612025 UYZT M-27626 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7054) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7032612 Esd Rdr RT	**REPLENISH** **John West** Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4910) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
7342330 362640 Esd Pfd Rdr RT	**REPLENISH** **John N. Ward & Son Ltd.** Fleetwood United Kingdom	**115** 40 —		**1975** R. Dunston Ltd.—Thorne (1325) 25,30 6,46 2,591 22,31 6,41 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 628bhp (462kW) Mirrlees Blackstone Ltd. Stamford 10kn
7904516 OIND 389 Df Esd Gc Pfd Rdr RT	**REPOLA** **Rauma-Repola O/Y** O/Y Saimaa Lines Ltd. Uusikaupunki/ Finland Nystad	**1 376** 754 2 657	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3	**1980**-12 Rauma-Repola Oy —Uusikaupunki/Nystad (301) 82,38 (BB) 12,78 5,052 78,97 12,62 6,23 P 8,3 F 9,5 1 dk rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7390387 WYR2 945 567791 Df Esd Gc Rdr RT	**REPUBLIC SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (521) 55,76 12,20 4,014 50,45 12,15 4,58 F 18,3 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
6405343 HJNB Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DE COLOMBIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 656** 6 812 12 446	AB	**1964** H. C. Stuelcken Sohn—Hamburg (909) 165,92 21,24 9,176 153,07 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
6504565 HCRE Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DEL ECUADOR** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 616** 6 782 12 396	AB	**1965** H. C. Stuelcken Sohn—Hamburg (911) 165,92 21,24 9,170 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Win Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
7506596 ZCUX 372900 Df Esd Gc Pfd Rdr RT	**REPULSE BAY** ex Alpine Stream-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 861** 2 441 6 835	AB	**1977** Nishi Zosen K.K.—Imabari (177) 6,851 99,01 16,51 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe 14kn
6603024 LW3741 Df Esd Rdr RTh	**REPUNTE** **Naviera Argentina S.A.** Luis A. Cabut Mar del Plata Argentina	**254** 73 132	✠Classed LR until 3/3/78	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo (316) 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102	**M Fishing** Stern Trawler 1 Ho 2,2 1 Ha (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 30kW 1 × 16kW 220V d.c. Fuel 44,5t (d.o.) 10,5kn
7532155 EHOM	**REQUENA** ex N. V. 58-79 **Cubiertas y Tejados S.A.** Barcelona Spain	**245** 225 424		**1976** Union Naval de Levante S.A. —Barcelona (58) 33,02 8,01 2,482 33,00 7,80 3,28 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 125 296bhp (218kW) E made68 fitted76 Kloeckner Humboldt Deutz Koeln
7437666 WYU8 142 547803 RT	**REQUEST** **Pete Russell Inc.** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7507746 EHJO ST4-113 Df Gc Pfd Rdr RT	**RERES** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Astilleros del Atlantico S.A. —Santander (189) 41,20 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 13kn

6401323 HO2014 7477-76 Df Esd Gc Pfd Rdr RT	**RESCUE M.** ex Grand Day-79 ex Rescue M.-76 ex Rescue-76 ex Diver **Flag Instalaciones** Panama Panama	**1 202** 510 —	AB	**1943** Basalt Rock Co. Inc.—Napa, Ca (43) *61,30* 11,99 5,382 61,12 11,94 5,80 1 dk	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 total sr geared to sc. shafts connected to elec. motors & 2 sc. shafts Cooper-Bessemer Corp. U.S.A.
7825538 Esd Gc Pfd Rdr RT	**RESEARCH** **Robert Williamsson** Whalsay United Kingdom	**223** — 250	✠**100A1** fishing vessel ✠**LMC** EL (H) 302,5/22,0U2(a) FN 521	**1980**-10 Eidsvik Skipsbyggeri A/S —Uskedal (39) 40,67 (BB) 9,00 3,652 33,51 8,91 6,66 2 dks rf- 5BH to 2nd dk WB34T	**M Fishing** Side-fishing Seiner	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 450bhp (1 067kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 152kW 230V 50Hz a.c. Controllable pitch propeller
7711098 TN449 Df Esd Gc Pfd Rdr RT	**RESEARCH** **B. Petersen** Torshavn Faroe Islands	**149** 54 —	NV	**1979** Campbeltown Shipyard Ltd. —Campbeltown (043) 26,90 2,648 23,12 7,22 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 40kW 380V 50Hz a.c.
7121140 WZH2 523 540259 Df Esd Gc Pfd Rdr RTm/h/v	**RESEARCH TIDE** **Western Boat Operators Inc.** New Orleans, La United States of America	**497** 338 1 571	AB	**1972** American Marine Corp.—New Orleans, La (1071) 66,15 17,07 4,039 61,88 4,88 F 20,2 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. La Grange, Illinois Gen 3 × 350kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 460,5t (d.o.) 10,5kn
6901907 WTER Df Esd Gc Pfd Rdr RT	**RESEARCHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Miami, Fl* United States of America	**2 802** 946 1 907	(AB)	**1968** American SB. Co.—Lorain, Oh (198) 84,82 (BB) 15,70 5,512 77,73 15,55 7,73 F 39,7 2 dks	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 229 × 267 sr geared to sc. shafts 3 280bhp (2 413kW) American Loco. Co. Dunkirk, N.Y Gen 3 × 500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 861,5t 14kn
5161366 GOXH 342089 Rdr	**RESEARCHER** ex Ingoy-71 **Sidney Sea Search Ltd.** C. R. Ward & Associates Inc. Georgetown Cayman Islands (British)	**395** 170 —		**1950** Drammen Slip & Verk.—Drammen (28) 44,00 7,78 3,455 7,73 2 dks	**M General Cargo** 2 Ha (2,2 × 1,9) (1,6 × 1,7) 2W Der 1(5) 2(2)	Oil 2SA 4Cy. 345 × 580 600bhp (441kW) Nydqvist & Holm A/B Trollhattan 12kn
6701735 DUFR 4846 Df Esd Gc Pfd Rdr RT	**RESEARCHER 1** **Government of The Republic of The Philippines** Manila Philippines	**419** 167 254		**1966** Fujinagata Zosensho—Osaka (126) 44,51 8,23 38,99 8,21 3,87 P 28,7 B 6,1 1 dk	**M Research/Fishing** Der 1(2)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 89,5t 10,5kn
7321324 PP2752 Df Esd Gc Rdr RTv	**RESENDE** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 929	AB	**1973** Parker Bros. & Co. Inc.—Houston, Tx (85) 56,39 4,192 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd 15kn
5293341 WE7207 265560 Df Gc Rdr	**RESERVE** **Oglebay Norton Co.** Wilmington, De United States of America	**13 752** 10 727 26 778	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (299) 21,44 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 558,0t (o.f.) 16,5kn
5293353 USZT M-17049 Df Esd Gc Rdr RT	**RESHITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (263) 61,32 11,82 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (1,9 × 1,9) 1W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6925006 GZYD 337684 Df Esd Rdr RT	**RESILIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**988** 459 1 345	✠**100A1** SS 9/78 ✠**LMC** EL K 1⅛"U2 FN 963	**1969**-11 Scheeps. "Voorwaarts" —Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil 4BH WB505t	**M Powder Carrier** Self-unloader Starch 2 Ho ER G.1 345	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Controllable pitch propeller 12,5kn
7364637 TCJY 4332 Df Esd Pfd Rdr RT	**RESIT KALKAVAN** **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**830** 297 1 275	AB	**1975** Gemi-is Kolleketif Sirketi—Fener, Istanbul (30) 65,38 11,03 4,001 59,03 11,00 4,50 P 12,8 F 5,8 1 dk	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 40,0t (d.o.)-5,0pd 12kn
6525612 YQBM 191 Df Esd Gc Rdr RTm	**RESITA** **NAVROM** Constantza Romania	**16 634** 5 429 25 818	RNR ✠Classed LR until 15/5/70	**1965**-12 Hitachi Zosen—Innoshima (4091) 181,11 24,87 9,802 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn

7361403 DGIR Esd Gc Rdr RT	**RESOLUT** **Schlepp-Reederei Lutgens u. Reimers** Hamburg Federal Republic of Germany	**225** — —	GL	**1974** Norderwerft G.m.b.H.—Hamburg 29,42 9,22 2,852 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 12kn
7233541 ELND 4414 Df Esd Gc Pfd Rdr RTh/v	**RESOLUTE** ex Venoil-81 **Aetna Shipping Co. Ltd.** Monrovia Liberia	**152 327** 130 729 330 954	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1693) 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** 15 Ta ER L.(oil) 396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 15 499,5t (o.f.)-177,0pd 15,5kn
7635945 KFDZ 612715 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co.** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 664	AB	**1980** Bath Iron Works Corp.—Bath, Me (401) 185,93(BB) 23,83 8,232 177,40 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 336,5t (o.f.) 20kn
7303944 WYT8 249 553631 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (184) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7367419 WYP5 786 561972 Gc Rdr RT	**RESOLUTE** **Providence Steamboat Co.** Providence, RI United States of America	**231** 157 —	AB	**1975** Jakobson Shipyard Inc.—Oyster Bay, NY (454) 30,33 8,54 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW d.c. Fuel 100,5t (d.o.) 12kn
6517550 WC6819 259410 Rdr RTh/v	**RESOLUTE** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**199** 135 —	(AB)	**1950** R.T.C. SB. Corp—Camden, NJ (197) *28,99* 7,88 29,19 7,62 3,81 BK 114	**M Tug**	Oil 2SA 10Cy. 206 × 254 reverse reduction geared to sc. shaft E made— refitted50 Fairbanks Morse & Co. Beloit, Wi Fuel 113,0t (d.o.)
7030755 WT6775 272189	**RESOLUTE** ex Lt. Col. William R. Kendrick ex Port Clyde **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**198** 135 —		**1942** General Ship & Eng. Works Inc. —East Boston, Ma (402) *28,75* 7,68 3,760 4,20	**M Tug**	Oil 4SA 8Cy. 406 × 508 NE 61 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.)
7333509 WYZ8 396 543302	**RESOLUTE** **Modern Foods Inc.** Tampa, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (120) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
6607824 FPBX Df Esd Gc Pfd Rdr RTm/h/v	**RESOLUTION** ex Lady Parkes-77 **Societe Immobiliere du Val-d'Oise S.A.** Compagnie de Navigation Denis Freres S.A. Le Verdon France	**1 394** 575 —	**✠100A1** SS 9/79 stern trawler Ice Class 3 **✠LMC** EL p $1\frac{1}{2}$"SQ FN 1288	**1966**-5 Hall, Russell & Co. Ltd.—Aberdeen (929) *67,82* 12,53 5,803 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 3 to 2nd dk WB224T	**M Research** Geophysical Survey for offshore installations 1 Ho 30,4 In.779 1 Ha (w) (2,9 × 2,9) 1 Ha (stl) (2,7 × 2,7) 1 Ha (w) (3,5 × 1,3) 1 Ha (stl) (1,6 × 1,3) 4W	Oil 4SA 8Cy. 381 × 508 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 180lbf/in^2 (12,5bar) Gen 1 × 280/330kW 220V d.c. 1 × 330kW 220V Controllable pitch propeller Fuel 430,0t (d.o.)
6507189 GBZX 386560 Df Esd Gc Pfd Rdr RTm/v	**RESOLUTION** ex Cap Nord-81 **Gardline Shipping Ltd.** Great Yarmouth United Kingdom	**800** 226 340	BV	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (913) 52,84 9,56 45,78 9,50 6,81 F 12,8 1 dk rf 508	**D-E Fishing** Stern Trawler 1 Ho 13,4 In.427 2 Ha (each 2,5 × 1,2)	2 Oil 4SA each 6Cy. 270 × 360 total 1 800bhp (1 324kW) driving 2 gen. each 620kW 400V a.c. connected to 2 elec. motors (Sy) & sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 105,0t (d.o.) 14kn
7417575 GXEV 377355 Df Esd Gc Pfd Rdr RT	**RESOLUTION BAY** **Overseas Containers Ltd.** London United Kingdom	**43 995** 31 872 38 757	**✠100A1** **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3 FN 12814	**1977**-10 Bremer Vulkan—Vegesack (1006) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB6992t incl. DTsa1173t, DTf618t, & STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Cell.Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 In.67 138 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulkan Vegesack AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 5 × 1500kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 23kn
7629805 349148 Esd Gc Pfd Rdr RT	**RESOLUTION II** **Jaybel Nichimo Ltd.** Auckland New Zealand	**128** 58 —		**1975** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,19* 6,86 3,226 21,34 6,85 3,81 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

5094915 3ELP 10416 -PEXT Df Esd Gc Rdr RTv	**RESOLVE** ex Clare-81 ex Dunkwa-81 **Resolve Maritime Ltd.** Panama Panama	T.Mk **5 909** 3 208 9 872 **8 254** 4 653 10 261	**✠100A1** CS 4/78 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 4057	**1960**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (685) 140,21 19,28 8,027/9,132 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB2430t	**M General Cargo** 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 777 B.16 355 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 5 700bhp (4 193kW) Do Scotts' SB. & Eng. Co. Ltd. Gree 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3ba e(ex.g) 120lbf/in² (8,3bar) Gen 4 × 200kW 220V d.c. Fuel 926,5t (hvf)
5170939 WX8111 506838 Df Esd RT	**RESOLVE** ex Jean-Haentjens ex Saint Joachim-49 **Aquidnick Fishing Corp.** Newport, RI United States of America	**198** 121 —		**1948** Bath Iron Works Corp.—Bath, Me (307) 35,84 6,86 3,252 32,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben 10,
6600577 RT	**RESOPIM** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 43 69		**1965** Tohoku Zosen—Shiogama (68) 27,31 7,45 2,363 25,00 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Fuel 27,5t (d.o.)
7032624 0518 Esd Pfd Rdr RT	**RESOUND** ex Merrydale-73 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**145** 51 —	**100A1** stern trawler **LMC** EL (b) ¾" FN 259	**1970** R. Dunston Ltd.—Thorne (T1278) *26,83* 6,58 25,89 6,48 3,51 RFD 9,8 rf 610 BK 152 len 72 5BH WB15T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dur Gen 1 × 30kW 1 × 15kW 220V d.c. Controllable pitch propeller 10,
6717423 GRFE 334496 Df Esd Gc Pfd Rdr RT	**RESOURCE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 029** 8 040 —	**✠100A1** CS 11/80 Ice Class 3 **✠LMC** EL nt 2¾"SQ FN 7044	**1967**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (697) 195,08 23,55 8,687 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3 & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds 2nd, 3rd, 4th & 5th dks partially perforated rf 305 DK fwd 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship** Replenishment Ref Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Associated Electrical Industries Ltd., A.E.I. Manches 2 WTB 714lbf/in² (49,3bar) Spt 454,5°C 695lbf/in² (48,0bar) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5293406 MPSS 161039	**RESOURCEFUL** **Stour Salvage Ltd.** Harwich United Kingdom	**100** 59 —		**1930** Mistley S.B. Co.—Mistley *27,80* 5,92 2,134 ... ... 1 dk R conv Spritsail Barge 33	**M General Cargo Barge** Mchy.aft	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Manches
7822407 2YUV Esd Pfd Rdr RT	**RESPLENDENT** **D. Foreman & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (046) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 650bhp (478kW) Mirrless Blackstone Ltd. Stockpo
7235874 PP2751 15905 Df Esd Gc Rdr RTh	**RESPLENDOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**464** 315 884	AB	**1973** Mangone SB. Corp.—Houston, Tx (107) 56,39 3,963 48,16 11,59 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. Detroit, M Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-8,5pd 14k
7614939 561289	**RESPONSE** ex Little Compton ex YF 864 **Kenai Salmon Packing Co.** Seattle, Wa United States of America	**442** 346 —		**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,38* 9,17 3,81 conv General Cargo Barge —	**M Fishing**	Oil 1 000bhp (736kW) U.S.A
7115282 350663 Df Esd Rdr RT	**RESTLESS WAVE** **A. Donaggi** Cape Town/ Kaapstad South Africa	**110** 74 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,17 7,22 3,048 22,10 7,01 3,36 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6704983 GULQ 362320 Df Esd Gc Pfd Rdr RT	**RESURGENCE** ex De Paarse Tulp-74 ex Petro Topaz-73 ex Petro Queen-71 **Babyssa Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**1 232** 605 1 778	(NV)	**1967** Angyalfold Shipyard—Budapest (2078) 74,48 11,33 4,687 67,39 5,31 1 dk rf 102 conv General Cargo 75	**M Powder Carrier** Self-unloader Starch 2 Ho each 20,4 ER G.2 109 B.2 054	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 66kW 1 × 19kW 1 × 40kW 220V d.c. Fuel 65,0t-3,5pd 11,75kn
5238585 ELCO 4642 Df Esd Gc Rdr RTm/h/v	**RESURGENCE EXPRESS** ex Moero-73 **Yarmouth Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **6 025** 3 388 10 721 **8 863** 5 410 13 000	AB	**1958** S.A. Cockerill-Ougree—Hoboken (783) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 310kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 234,5t (hvf) 13,5kn
7943988 Df RT	**RESURRECCION V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (147) ... ... 20,45 6,16 3,10 1 dk rf 38	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (9,3 × 5,8)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 20kW a.c. 9,25kn

7943990 Df RT	**RESURRECCION VII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (593) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Motor Co. U.S.A. Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7397543 EJHD M-31135 Df Esd Gc Rdr RT	**RETAVAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (420) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7128045 YQPM 844 Df Esd Gc Rdr RT	**RETEZATUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 679** 1 068 1 962	RNR (PR)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B22/17) 87,91 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 548 3 Ha (2,0 2,0 1,6 × 2,2) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 775,0t 13,75kn
7112553 SWSK 9 Df Esd Gc Rdr RT	**RETHIMNON** ex Central No. 5-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**5 788** 2 091 2 594	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (944) 129,75(BB) 22,61 5,512 118,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1444P Bow & stern doors Mchy.aft	2 Oil 4SA each 14Cy. 400 × 540 15 000bhp (11 033kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 19,5kn
7002851 USZV M-27549 Df Esd Gc Rdr RT	**RETIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 335	RS	**1962** .............U.S.S.R. 63,58 9,53 4,414 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
5293494 GHMP 302637 Df Esd Gc Pfd Rdr RTh/v	**RETRIEVER** **Cable & Wireless Ltd.** London United Kingdom	**4 218** 1 469 2 528	**✠100A1** SS 12/77 **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2362	**1961**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1302) 111,56 14,51 5,817 100,59 14,48 9,00 B 61,9 rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB405t	**TD-E Cable-layer**	4 Oil 4SA each 5Cy. 381 × 508 total 5 616bhp (4 131kW) driving 2 gen. each 772kW 438V d.c. 2 gen. each 550kW 312V d.c. connected to 2 elec. motors each of 1 650shp (1 214kW) (WL) English Electric Co. Ltd. Rugby db 60lbf/in² (4,2bar) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 584,0t (d.o.) 15kn
7938464 598975	**RETRIEVER** ex YF 883 **H. A. Daubenspeck** Seattle, Wa United States of America	**183** 124 —		**1945** ....Bay City, Mi *37,95* 9,15 3,13 1 dk conv —	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
7331953 WYT5 905 550833	**RETRIEVER** **Retriever Inc.** Jacksonville, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (128) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7529146 DLGY Esd Gc Rdr RT	**RETTIN** **Bundesgrenzschutz** Neustadt Federal Republic of Germany	**130** — —		**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (195) 22,23 6,91 — 20,02 6,61 2,90 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 180 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
5034991 ZCYH 317791 Df Esd Gc Rdr RTm	**REUBENS** ex Lumber Trader-78 ex Kirksons-75 ex Balsfjord-64 **Rubens Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**499** 337 999 **830** 443 1 935	NV	**1963** S.A. Juliana Const. Gijonesa—Gijon (131) 74,73 10,85 3,550/5,004 69,02 10,80 5,82 P 18,0 F 9,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 20,5 17,4 ER G.2 492 B.2 209 2 Ha (stl) (16,7 13,7 × 5,5) ER 4W Der 4(3)	Oil 4SA 9Cy. 300 × 450 1 250bhp (919kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 45kW 1 × 18kW 220V 50Hz a.c. Fuel 912,0t (d.o.)-30,0pd 10kn
7013525 ELLC 5929 Df Esd Gc Pfd Rdr RT	**REUNION** ex Juko Maru-77 **Granreunion Co.** Monrovia Liberia	**103 506** 86 088 226 949	**100A1** SS 12/79 oil tanker **LMC** **IGS** EL C* 770,0/124,0U2 FN 23228 NK	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1134) 327,01(BB) 48,27 20,098 313,01 48,20 26,01 F 25,0 1 dk rf 102 8BH WB24527T	**S Tanker** 13 Ta ER L.(oil) 276 531	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB 76kgf/cm² (74,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1285,0 Gen 2 × 1400kW 1 × 360kW 440V 60Hz a.c. Fuel 7 906,0t (o.f.)-173,0pd 16kn
5048215 S6FS 375967 Esd RTv	**REUNION** ex Collin Four-76 ex Boonaroo-70 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	T.Mk **3 693** 2 051 6 557	**✠100A1** SS 3/76 with freeboard **✠LMC** EL y $1\frac{7}{8}$"SQ FN 3042	**1953**-10 Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (86) 123,58 16,21 6,871 116,03 16,16 10,06 F 9,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1473t incl. Tunnel tanks 118t	**M General Cargo** 5 Ho 11,6 17,5 19,5 21,7 13,9 G.10 842 B.9 765 5 Ha (6,1 × 6,1) (9,6 9,7 9,7 6,0 × 6,7) 16W Der 1(25) 16(5)	Oil 2SA 4Cy. 560 × 2160 2 450bhp (1 802kW) Doxford Commonwealth Govt. Marine Engine Works Melbourne Gen 4 × 150kW 220V d.c. Fuel 258,0t 12kn
7030602 351113 Df Esd RTm/v	**REUNION** Launched as Lamsbok **Land & Marine & Salvage Contractors South Africa (Pty.) Ltd.** Durban South Africa	**111** 42 56	**✠100A1** SS 10/80 South African coasting service **✠LMC** EL C $\frac{7}{8}$"U2 FN 236	**1971**-1 Murray & Stewart Marine (Pty.) —Kaapstad/Cape Town 26,01 6,74 2,210 24,31 6,51 3,20 RFD 6,8 1 dk rf 508 6BH WB25t	**TM Supply Ship** Deck Cargo 2 Ha (stl) (each 3,0 × 1,5) ER Der 2(1)	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared to sc. shafts 940bhp (691kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 27kW 380V 50Hz a.c. Fuel 15,5t (d.o.) 11,5kn

7925247 Df Esd Gc Pfd Rdr RT	**REUS** Launched as Ebro **Remolques y Navegacion S.A.** Tarragona Spain	364 — 246	100A1 Class Contemplated FN 465	**1981** S.L. Ardeag—Bilbao (120) 35,01 4,401 31,53 9,42 5,34 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 18Cy. 225 × 300 B&W Cons. Echevarria Spain
7514892 UEHH M-31199 Df Esd Gc Pfd Rdr RT	**REUTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	4 497 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (358) 117,86(BB) 16,64 6,820 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 MAN 5 400bhp (3 972kW) Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7517284 UHZY M-14768	**REUTOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	607 192 304	RS	**1975** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7811680	**REV VACANCES** **Mondial Tours** Rouen France	— — 301	✠A1 inland waterways **LMC** 165,0/16,0U1 FN 400	**1978**-11 Mfbk. Vervako B.V.—Heusden (2703) 41,81 8,92 1,001 39,96 8,51 1,50 B 35,4 1 dk rf nil 5BH WBnil	**TM Passenger Ship** Twin Hull 12bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 104kW 1 × 72kW 380V 50Hz a.c.
	SURVEYS OVERDUE — CLASS SUSPENDED 20/11/81					
5293523 UFJM M-24738 Df Esd Gc Rdr RT	**REVDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	3 174 1 700 4 337	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 265 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7412795 H3SU 8884 -78A Df Esd Gc Pfd Rdr RT	**REVELATION** ex Allied Trader-78 **Marubeni Oceano (Panama) Corp.** Panama Panama	9 572 6 576 15 767	NK	**1975** Hashihama Zosen—Imabari (581) 138,44 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 21 124	Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
7520607 WYU8 421 553312	**REVELATION** **League Fisheries Inc.** Brownsville, Tx United States of America	109 74 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5293535 EDUW 1571 Df Esd Gc RT	**REVELLIN** **Ramon Casal Mino** La Coruna Spain	248 112 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1223) 35,13 6,81 3,655 30,00 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) A/S Volund Kobenhavn Fuel 81,0t (d.o.) 10,25kn
5293573 5LZM 1382 Df Esd Gc Pfd Rdr RTm	**REVERE** **Ormet Shipping Corp.** Monrovia Liberia	9 482 5 190 17 977	AB	**1959** Schlieker-Werft—Hamburg (518) 184,31 24,49 9,364 172,52 24,39 12,91 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER G.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 B&W 7 500bhp (5 517kW) Frd. Krupp A.G. Essen Fuel 954,0t (hvf) 14,5kn
7604013 554314	**REVERIE** **Seaway Trawlers Inc.** Brownsville, Tx United States of America	103 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
7381790 XCRV Df Esd Gc Rdr RT	**REVOLUCION** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	14 744 8 896 21 702	**✠100A1** SS 6/80 oil tanker **✠LMC** Et 2$\frac{3}{16}$"U3 FN 5742	**1975**-5 Schps. "De Hoop" B.V.—Lobith (284) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 680 × 1250 Sulzer 9 000bhp (6 620kW) H. Cegielski Poznan 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7205506 Gc RT	**REVOLUCION** **Government of The Republic of Cuba (Empresa Dragado y Extraccion de Arena)** Habana Cuba	994 911 —	**✠100A1** SS 4/81 dredger restricted service EL (M) FN 964	**1972**-6 James Lamont & Co. Ltd.—Port Glasgow (415) 73,16 14,13 2,864 53,35 14,03 4,04 Trunk 40,3 1 dk rf nil 4BH WB92t	**Dredger** Cutter Suction	
7112292	**REVOLUCION I** **Coop. San Pedro** Peru	106 — —		**1972** Intermar S.A.—Callao (1) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.) 10kn

6926438 UEMN M-29052 Df Esd Gc Rdr RT	**REVOLYUTSIONER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ..........U.S.S.R. 84,71 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 13kn
6404600 UEBM M-26539 Df Esd Gc Rdr RT	**REVOLYUTSIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 317** 941 1 320	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B26/04) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 1(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
5293585 Df Esd	**REVUE** Beira Mozambique	**242** 104 —	✠Classed LR until 12/49	**1939**-9 Cochrane & Sons Ltd.—Selby (1202) 34,24 8,56 3,252 ... ... R	**TS Salvage Ship**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbury
6504034 DEEA Df Esd Gc Rdr RTh/v	**REWI** ex Achilles-78 **Erwin Meyer** Hamburg Federal Republic of Germany	T.Mk **500** 298 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (362) 72,80 11,54 3,531 65,99 11,43 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 230/400V Fuel 66,5t (d.o.) 12,25kn
7736244 WYG7 632 588276	**REX** **D B & B Inc.** Corpus Christi, Tx United States of America	**115** 78 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8016603 385895 Esd Pfd Rdr RT	**REX** **Giuseppe & Coral Raye Rotondella** *Cairns, Queensland* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle (58) 22,51 6,13 2,794 20,91 6,00 3,10	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6809630 EAHL 232 Df Esd Gc Rdr RT	**REY AURELIO** ex Cimadevilla-76 ex Cimadevilla Segundo-69 **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**2 582** 1 426 4 475	**✠100A1** SS 10/80 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 2119	**1968**-7 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.92) 108,03 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c.
6816968 EALX 233 Df Esd Gc Rdr RTm/h	**REY FAVILA** **Compania Naviera Astur-Andaluza S.A.** Gijon Spain	**2 582** 1 426 4 475	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 2119	**1968**-8 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.93) 107,93 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 13,5kn
7228120 EESZ 274 Df Esd Gc Rdr RT	**REY FRUELA** **Nueva Naviera S.A.** Las Palmas Spain	**2 526** 1 618 3 857	BV	**1972** Maritima del Musel S.A.—Gijon (139) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** 2 Ha (19,5 25,9 × 10,5) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 380kW 1 × 60kW 220V 14kn
5265813 H08113 7931-PEXT2 RT	**REY MAR** ex United Star ex Halcyon Star-76 ex Ortoire-74 **Abogados Panamenos Inc.** Panama Panama	**992** 473 1 463	**✠100A1** SS 12/74 oil tanker — FP above 65.5°C or caustic soda solution 55% in cargo tanks — max. tank filling 67% full with cargo SG 1.53 **✠LMC** EL 1⅜"SQ FN 975 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1959**-12 Clelands (Successors) Ltd. —Wallsend (238) 66,55 11,00 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling & dr reverse geared to sc. shaft 1 060bhp (780kW) Crossley Bros. Ltd. Manchester 2 ndb made60 fitted74 150lbf/in² (10,4bar) 10kn
5420633 EAAA 84 Df Esd Gc Pfd Rdr RT	**REYES** ex Juanita de Chacartegui-69 **Naviera Ason S.A.** Santander Spain	**742** 581 950	(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (64) 62,06 9,25 4,503 55,00 9,20 5,14 1 dk RW	**M General Cargo** 2 Ho ER B.1 345 2 Ha (each 13,2 × 5,0) ER Der 4(2)	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
5063112 DYSH 221619 Df Esd Gc Rdr RT	**REYNA FILIPINA** ex Sampaguita-78 ex Sweet Home-78 ex Caralis-73 **Sea Tours Inc.** Manila Philippines	**5 486** 3 043 1 140	(RI)	**1957** Navalmeccanica Cant. Nav. —Castellammare di Stabia (616) 120,40 16,01 5,487 108,01 15,98 7,42 3 dks RW	**TM Passenger/General Cargo** 450bth P 3 Ho In.1 387	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip couplings & sr geared to sc. shafts 8 400bhp (6 179kW) Ansaldo Stab. Mecc. Gen 18kn
6867151 UDTE M-24192	**REYNGOLD VITSUP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ..........U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn

6927248 TFGZ Df Esd Pfd Rdr RT	**REYNIR** ex Bye Senior-73 **Halldor Halldorsson** Sandgerdi Iceland	**103** 48 —	 NV	**1969** Brastad Skibs A/S—Brattvag (314) 26,37 6,43 22,69 6,41 3,51 BK 127	**M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(2,5)	Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 8kW 220V 50Hz a.c. Fuel 25,5t (d.o.)-2,0pd 11,75kn
7330208 GTOS 360940 Df Esd Gc Pfd Rdr RTv	**REYNOLDS** **Finance For Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**18 025** 11 132 29 812	**✠100A1** CS 12/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6778	**1973**-12 N.V. Boelwerf S.A. —Tamise/Temse (1475) 190,02(BB) 22,99 10,726 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8650T incl. Comb. btm, side & topside tanks in holds 7730T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
7411052 XCRN Df Esd Gc Pfd Rdr RT	**REYNOSA** **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 568** 20 516 40 605	**✠100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 632,5/84,0U2 FN 10262	**1978**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1416) Cmd.**1979**-8 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. btm & STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic ER L.(gas) 53 386	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 700kW 440V 60Hz a.c. 17,25kn
7621841	**REZA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**103** 70 —	 AB	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (46) 7,62 3,099 29,11 7,57 3,74 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 110bhp (816kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 53,0t (d.o.) 9,5kn
6406610 YTSJ Esd RT	**REZAC** ex Gof ex Jadran **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**119** 58 85	 JR	**1946** Tacoma B.B. Co. Inc.—Seattle, Wa 25,40 6,51 3,801 23,80 6,46 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (1,2 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 267 × 305 360bhp (265kW) Buckeye Machine Co. Lima, Ohio Gen 2 × 30kW 110V 8kn
6811097 YCKP 6426BA Df Esd Gc Pfd Rdr RT	**REZEKI** ex City of Ankara-78 ex Sangro-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**1 523** 708 2 388	**✠100A1** CS 6/77 Ice Class 3 **✠LMC** EL t $1\frac{5}{8}$"U2 FN 1861	**1968**-5 Henry Robb Ltd.—Leith (499) 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** 2 Ho each 27,7 ER 2 TwD G.5 014 B.4 759 2 Ha (stl) (19,1 19,2 × 7,3) Cr 2(25) 2(5)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6503573 UOAP M-28120 Df Esd Gc Rdr RT	**REZEKNE** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	 RS	**1965** Brodogradiliste "3 Maj"—Rijeka (492) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7002863 UQFZ M-27547 Df Esd Gc Rdr RT	**REZKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1962** ............U.S.S.R. 63,58 9,53 4,414 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7640768 LZFO Df Esd Gc Rdr RT	**REZVAYA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 819 16 540	 BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf) 14,5kn
5343677 H8LQ 9163-PEXT1 Df Esd Gc Rdr RT	**RHEA** ex Larnaca-79 ex Euromaster-79 ex Anna Developer-75 ex Felix-72 ex Sumaharu Maru-69 **Rhea (Panama) S.A.** Treasure Maritime Ltd. Panama Panama	**8 560** 4 996 21 758	 BV	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (923) 174,02 22,86 9,170 162,01 22,81 12,30 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 448 6 Ha (each 13,4 × 9,1) ER	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 280kW 445V a.c. Fuel 1 443,0t 13,5kn
7113222 OGYC 1447 Df Esd Gc Pfd Rdr RT	**RHEA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	**✠100A1** SS 8/76 Ice Class 1 **✠LMC** **UMS** **✠Lloyd's RMC** EL (Y) $2\frac{1}{16}$"U2 FN 4144	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 8BH to U dk 1 to 2nd dk WB1956T incl. DTf 246T	**M General Cargo** Ref 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
7600847 PHAM RT	**RHEA** **Amsterdamse Ballast Bagger en Grond B.V.** Amstelveen Netherlands	**722** 580 —	 BV	**1977** · Schps. & Mach. "De Liesbosch" B.V. —Jutphaas (151) 58,02 11,94 2,501 52,02 11,90 3,81 1 dk	**M Dredger** Bucket	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft 1 800bhp (1 324kW) N.V. Mach. "Bolnes" Krimpen
6503860 188678	**RHEA** **Courageous Sailing Club Inc.** Windsor, N.S. Canada	**245** 167 —		**1943** W. P. Stone & Son—Alameda, Ca *39,63* 7,62 7,57 1 dk	**Wood TM Training Ship**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, Mi

6409296 319952 Esd Rdr RT	**RHEA M.** **Produits Belle Baie Ltee.** Caraquet, N.B. Canada	**120** 86 —		**1963** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *25,00* 6,56 25,00 6,51 3,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6824575 OZTU RTm/v	**RHEIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**399** 143 —		**1967** Limfjords-Vaerftet A/S—Aalborg (23) 49,94 9,25 9,20 P 15,0 F 6,1 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 11,3 ER	Oil 2SA 6Cy. 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 27,5kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
7108928 DGZR 11510 Df Esd Gc Rdr RT	**RHEIN** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 260 **999** 718 1 980	GL	**1971** J. J. Sietas Schiffswerft K.G.—Hamburg (684) 74,00 3,976/— 67,70 10,83 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
7418919 Df Esd Gc Pfd Rdr RT	**RHEIN EXPRESS** ex Oriental Venture-81 ex Manchester Venture-80 ex Marseille-80 ex Manchester Venture-79 ex Seatrain Bennington-79 ex Manchester Venture-77 **Kalten Shipping Ltd.** Golden Peak Maritime Agencies Ltd. London United Kingdom	**17 385** 9 231 17 607	**✠100A1** **✠LMC UMS** EL Ht 605,0/70,0U2 FN 6561	**1977**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1336) 168,87(BB) 25,20 9,373 160,61 25,15 15,70 F 21,7 1 dk rf 152 7BH WB6520t incl. DTf321t Comb. btm & STs in holds 1922t STs in Nos. 1, 2 & 4 holds 2175t	**M Container Ship** Fixed-guides 4 Cell.Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 463/20' (40') 8 Ha (stl) ER 10 Wing Ha (stl) ER 4 Wing Ha (stl)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Scotts' Engineering Co. Ltd. Greenock 2 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 4 × 700kW 450V 60Hz a.c. Fuel-96,0pd 20kn
7221457 DGRG Df Esd Gc Rdr RT	**RHEINGOLD** ex Columbus California-79 ex Rheingold-73 **Ernst Willner G.m.b.H. & Co. Cosima Reederi K.G. m.s. 'Rheingold'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 343** 5 724 12 478	GL	**1972** Orenstein Koppel & Luebecker—Luebeck (689) 143,82(BB) 21,54 7,074/8,319 134,02 21,51 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 TEU 384 C.Ho 198/20' incl. 132 ref C. C.Dk 186/20' 6 Ha (stl) (12,6 × 8,0) (32,3 32,3 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 9 360bhp (6 885kW) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 512kW 460V 60Hz a.c. 18kn
7393066 DCQX Esd Gc Rdr RTv	**RHEINLAND** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**941** 496 —	GL	**1974** C. Cassens Schiffswerft—Emden (113) 77,91 12,60 2,433 73,21 12,02 6,13 3 dks len 80	**TM RoRo Cargo/Ferry** Vehicles 1600dk P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
7813999 DCBT Df Esd Gc Rdr RT	**RHEINTAL** **Ems-Trans Schiffahrtsges. m.b.H. m.s. 'Emstal' K.G.** Haren Federal Republic of Germany	**499** 300 1 500	GL	**1978** Jos. L. Meyer—Papenburg (593) 84,21 3,302 79,02 10,71 5,26 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 755 B.2 733 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd 10,5kn
8006919 Rdr	**RHEINTANK 40** **Stinnes Reederei A.G.** Duisburg-Ruhrort Federal Republic of Germany	**1 500** — 2 200	GL (Class cont.)	**1981** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (1069) 101,61 3,301 99,52 11,41 3,51 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 12Cy. 240 × 280 Kloeckner Humboldt Deutz Koeln
7112852 SWIM 7825 Df Esd Gc Pfd Rdr RTm/h	**RHETORIC** **Moonflower Shipping Co. S.A.** Piraeus Greece	**77 049** 61 509 176 454	AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (6) 303,51(BB) 46,06 18,251 288,02 46,00 24,52 F 15,3 1 dk rf 51	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho 18,4 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 22,5 ER G.185 381 L.(oil) 186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,3) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 27 000shp (19 860kW) Mitsubishi Hvy Ind. Nag Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (o.f.)-135,0pd 15,75kn
7381776 HBDS Df Esd Gc Rdr RT	**RHIN** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 083 3 180	BV	**1975** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (387) 90,61 13,59 5,481 82,00 13,50 6,61 1 dk	**M Tanker** Chemical Wine 14 Ta ER L.100 L.(oil) 2 750 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 212,0t (d.o.) 14kn
7111999 JEWO 111698 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**51 040** 30 825 35 543	NK	**1972** Mitsubishi Heavy Industries Ltd.—Kobe (1025) 261,02(BB) 32,26 12,015 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides 7 Cell.Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1836 C.Ho 710/20' 446/40' C.Dk 234/20' 26 Ha (stl) ER	2 S Turb dr geared to sc. shafts 80 000shp (58 845kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V a.c. Thw. thrust propeller fwd Fuel 259,5t (d.o.) 11 866,5t (hvf)-375,0pd 26,25kn

7391446 H9QJ 1004 5-RH Df Esd Gc Pfd Rdr RTh/v	**RHINE ORE** ex Torne-79 **Turnberry Shipping Corp. S.A.** Panama Panama	**141 819** 120 503 264 999	NV	**1974** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (302) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.(oil) 33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) Tvornica Dizel Motora "Uljanik" Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd
5173199 SVDQ 5004 Df Esd Gc Rdr RTh/v	**RHINO** ex Stolt Rhino-79 ex Sunrana-73 ex John Augustus Essberger-70 **Rhino Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 516** 7 418 20 821	AB ✠Classed LR until 2/9/77	**1959**-11 Deutsche Werft A.G.—Hamburg (752) 170,69 21,95 9,678 161,55 21,90 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51	**M Tanker** Oil Chemical 27 Ta ER L.(oil) 26 380 Cr 3(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 500kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 1 951,0t (hvf)-28,5p
7616860 LHST 19272 Esd Gc Pfd Rdr RT	**RHINO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **499** 324 1 063 **1 446** 934 2 342	NV	**1979** Robb Caledon Shipbuilders Ltd. —Leith (523) 71,63 14,08 —/3,452 66,02 13,42 6,51 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 115 B.3 004 1 Ha (36,5 × 9,6) ER Cr 1(10)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbesta Controllable pitch propeller Thw. thrust propeller fwd
7047681 D5WR 6711 Df Esd Gc Pfd Rdr RT	**RHINO** **International Tug Services Inc.** Monrovia Liberia	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (677) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 5 750bhp (4 229kW) General Motors Corp. La Grange, I Gen 2 × 150kW Fuel 688,0t (d.o.)
8031055 Y5LR RT	**RHINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** — 5 106 **5 644** 2 834 7 309	DSRK	**1980** VEB Schiffswerft "Neptun"—Rostock (288) 120,38(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared sc. shaft 7 100bhp (5 222kW) Schwermaschbau Halberstadt Halber Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,
6920496 SVIA Df Esd Gc Rdr	**RHODIAN SKY** ex Sea King-81 ex Kuo Pao-76 ex Ishinomaki Maru No. 12-75 **Rhodian Sky Shipping Co. S.A.** Christaco Compania Naviera S.A. Piraeus Greece	**2 995** 1 907 5 406	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (528) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 700 B.6 254 2 Ha (stl) (26,5 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 152kW 445V a.c. Fuel 508,0t-15,0pd 1
8029997	**RHODORA** **Seaborne Carriers Inc.** Zamboanga Philippines	**593** 577 1 219	**✠100AN** barge Philippine Islands coastal service FN 755	**1981**-11 D. M. Consunji—Zamboanga (28) 45,73 13,01 2,761 45,73 12,81 3,74 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5293963 1147 RT	**RHODOS** **Sidirodromoi Ellinikoy Kratous** S. Mouzakis Piraeus Greece	**477** 320 —		**1943** ....England 56,80 11,46 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles	2 Oil each 12Cy. — × 200 1 000bhp (736kW) Paxm .... Fuel (d.o.)
7019220 GONX 341163 Df Esd Gc Pfd Rdr RTm/v	**RHODRI MAWR** **Sealink U.K. Ltd.** London United Kingdom	**4 095** 1 884 3 150	**✠100A1** CS 12/80 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL S 1⅝"U2 FN 2473	**1970**-12 Verolme Cork Dockyards Ltd. —Cork (810) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Cell.Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared to sc. shafts 4 200bhp (3 089kW) Mirrless Blackstone Ltd. Stockpo Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14k
5044623 Y5FB Df Esd Gc Pfd Rdr RT	**RHON** ex Bindal-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 729** 1 565 4 775 **4 321** 2 510 6 070	DSRK	**1960** A/B Ekensbergs Varv—Stockholm (221) 114,33 15,45 —/7,189 108,92 15,40 9,76 P 33,0 F 11,9 2 dks	**M General Cargo** 2P Ice strengthened 3 Ho 28,1comb. 22,5comb. 14,1 ER G.8 836 B.8 108 4 Ha (stl) (9,7 9,7 15,3 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 800bhp (2 795kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Fuel 701,0t (d.o.) 14k
7050705 WYS5 115 516754	**RHONDA DENISE** **Nelson Trawlers Inc.** Biloxi, Ms United States of America	**121** 82 —		**1968** ....Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7735977 WYC5 396 587964	**RHONDA LYNN** **Rhonda Lynn Inc.** New Orleans, La United States of America	**146** 100 —		**1977** ....Lafitte, La *23,57* 8,11 3,64 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A

7366881 WYT8 534 554968 Esd Gc Pfd Rdr RT	**RHONDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 240,0t (d.o.) 12kn
7310430 ZGPV 399504 RT	**RHONDA SUE** **Red Star Fisheries Ltd.** Georgetown Cayman Islands (British)	**133** 81 —		**1972** ....Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.) 9,5kn
7029275 FNWE Df Esd Gc Rdr RT	**RHONE** ex Rhonetal ex Norcape-74 Launched as Rhonetal **Societe Slibail** Compagnie Meridionale de Navigation Marseille France	T.Mk **2 465** 924 3 211	BV (GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (671) 104,02 18,78 5,030 92,61 18,50 12,20 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel 17,5kn
7361685 HBDO Df Esd Gc Pfd Rdr RT	**RHONE** **Vinalmar S.A.** Basle Switzerland	**1 599** 1 137 3 641	BV	**1974** Buesumer Werft G.m.b.H.—Buesum (249) 90,10 (BB) 5,696 83,80 13,59 6,48 1 dk	**M Tanker** Chemical Wine Ice strengthened 27 Ta ER L.3 453 HeCls. ptBptC	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 183,0t (hvf)-9,0pd 13,5kn
6621143 GRHR 361471 Df Esd Rdr RTm	**RHONE** **Bury Sand Co. Ltd.** Swansea United Kingdom	**276** 161 448	BV	**1966** N.V. Schpsw. "Appingedam" —Appingedam (201) 46,36 7,62 2,604 42,52 7,52 2,85 P 9,8 F 7,7 1 dk	**M Dredger** 1 Ho 13,4 ER G.742 B.685 1 Ha (22,5 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 260 400bhp (294kW) NE 69 Kromhout Motorenfabrik Amsterdam Gen 1 × 6kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7309924 WYR2 845 506597	**RHUBARB** ex War Admiral **Offshore Logistics Services Inc.** Morgan City, La United States of America	**114** 77 —		**1966** ....Loreauville, La 6,10 29,06 2,75 1 dk	**Aluminium Alloy M Crewboat**	Oil 1 400bhp (1 030kW) .... Fuel (d.o.)
7319589 2CJS 361585 RT	**RHUM** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 4/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) FN 177	**1973**-6 James Lamont & Co. Ltd.—Port Glasgow (422) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c.
7046833 7TEA RT	**RHUMMEL 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (234) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7046510 7TEB RT	**RHUMMEL 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (235) 21,87 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106140 7TEC RT	**RHUMMEL 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (236) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
7106152 7TED RT	**RHUMMEL 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya (237) 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Fuel (d.o.) 11kn
5293999 185378 RTv	**RHYMNEY** **British Transport Docks Board** Cardiff United Kingdom	**710** 305 851	✠Classed LR until 8/61	**1960**-9 Charles Hill & Sons Ltd.—Bristol (431) 50,37 10,70 4,020 47,73 10,37 4,50 RQD 18,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 16,4 ER Cr 2(5)	Oil 4SA 6Cy. 260 × 368 785bhp (577kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel 38,5t (d.o.) 9kn
5161706 SV3724 3841 Df Esd Pfd Rdr RTm/v	**RIA** ex Elni-72 ex Inniscarra-70 ex Brittany Coast-50 **Mrs. Kyriaki D. Kallimassia & Mrs. Evangelia B. Dimopoulou** Piraeus Greece	**455** 274 686	**✠100A1** SS 5/75 **✠LMC** EL (i) 1⅛" FN 687 LR class withdrawn	**1948**-10 Burntisland S.B. Co. Ltd. —Burntisland (310) 53,80 8,56 3,620 51,21 8,49 4,93 RQD 18,6 F 5,2 1 dk RW rf 51 NS 3BH WB241t	**M General Cargo** 1 Ho 30,7 ER G.1 076 B.1 019 2 Ha (each 10,2 × 5,3) ER 2W Der 1(4) 1(3)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 34,0t (d.o.) 11kn

LAID UP — SURVEYS OVERDUE 5/79

6616904 DGSM 10848 Df Esd Gc Pfd Rdr RT	**RIA** ex Kamerad-78 **Heinz-Georg Jacobs** Elsfleth Federal Republic of Germany	**240** 144 380	GL	**1966** C. Cassens G.m.b.H.—Emden (74) 42,32 7,57 2,407 38,56 7,50 2,75 P 9,5 1 dk	**M General Cargo** 1 Ho ER G.513 B.473 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 260 299bhp (220kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn

5075713	**RIA** ex Claus Erich-69 **Heinz-Georg Jacobs** Rotterdam Netherlands	**175** 108 175	(GL)	**1930** Gebr. van Diepen—Waterhuizen *29,17* 5,62 2,47 P 8,6 F 3,7 1 dk R len 34 & 54	**M General Cargo**	Oil 4SA 6Cy. 210 × 320 150bhp (110kW) E made34 fitted66 Deutsche Werke A.G.
7022590 EDMH 9098 Df Esd RTh	**RIA DE ALDAN** **Manuel Gandon Menduina** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vigo (384) 29,01 6,84 3,290 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 210 490bhp (360kW) Kloeckner Humboldt Deutz k Fuel (d.o.) 10,
7922556 Esd Rdr RT	**RIA DE AVEIRO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**152** — 94	**100A1** Class Contemplated FN 296	**1981** Est. Sao Jacinto S.a.r.L.—Aveiro (113) 34,24 8,36 3,401 25,02 8,01 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr geared to s shaft 662bhp (487kW) Motorenw. Mannheim A.G. (MWM) Mannh Controllable pitch propeller
5294022 CUUR A-1329-C Esd Rdr RT	**RIA DE AVEIRO** **Sociedade Todos Unidos Cooperativa de Producao de Pesca S.C.A.R.L.** Setubal Portugal	**120** 35 —	✠Classed LR until 5/60	**1959**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (42) 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 2SA 6Cy. 225 × 330 420bhp (309kW) Motorenfabriek Darmstadt Darms 10,
5294046 EDDI 2162 Df Esd RTm	**RIA DE MARIN** **Francisco de la Rocha Mille & Antonio Dios Arias** Vigo Spain	**252** 122 278	BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (115) 39,37 6,94 3,626 33,58 6,86 3,81 P 5,8 RQD 23,5 B & F - 1 dk	**M Fishing** Side Trawler 2 Ho 6,6 10,0 ER In.280 4 Ha (stl) (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) ER	Oil 4SA 8Cy. 295 × 420 810bhp (596kW) Kru La Maquinista Terrestre y Mar (MTM) Barcel Gen 1 × 10kW 2 × 6kW 220V d.c. Fuel 65,0t (d.o.) 11,7
7388255 EAOR Esd Gc Rdr RT	**RIA DE PONTEVEDRA** **Garcia y Vidal S.A.** Vigo Spain	**314** 151 392	BV	**1974** Const. Nav. Santodomingo—Vigo (400) *36,89* 9,15 4,050 35,13 8,51 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.390	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Ko Fuel 193,5t (d.o.) 11,5
5417387 EDVC 3237 Df Esd RT	**RIA DEL BURGO** **Salvador Neira Perez** La Coruna Spain	**260** 119 —	BV	**1963** Maritima del Musel S.A.—Gijon (43) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 95,0t (d.o.) 14
7402128 MC00 0199 Df Esd Gc Rdr RTm/v	**RIA LUNA** ex Tradewind East-80 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 311	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2479) 164,32(BB) 22,92 9,843 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 24,6 25,6 18,4 25,6 25,6 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 884kW) Pielsti Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. 15k
7117541 Df Esd Gc Rdr RTm/h/v	**RIA MAR** ex Gherenuk-81 Launched as Topas **Comercia y Compania S.A.** Philippines	**8 079** 4 552 — **11 590** 6 869 15 894	RI (GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (177) 154,64 23,30 —/10,370 141,99 22,92 13,34 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&V Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18k
6923785 CUWS LX-99-C Df Esd Rdr RT	**RIA MAR** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 79	✠	**1969** Est. Sao Jacinto S.a.r.L.—Aveiro (80) 32,01 7,42 2,744 27,01 7,21 3,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 630bhp (463kW) Atlas-MaK Maschinenbau Kie 12kn
7129362 H9WL 10229 -PEXT Df Esd Gc Rdr RTm/h/v	**RIA SOL** ex Kudu-81 ex Aquamarin-72 **Ciel Y Compania S.A.** Panama Panama	**11 590** 6 869 15 714	RI (GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (178) 154,64 23,30 10,370 141,99 22,92 13,34	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.332 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
7434494 Df Esd Gc Rdr RT	**RIACHAO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (139) 56,47 11,61 3,982 50,86 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 250 geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
7022227	**RIAD** **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 2/80 U.A.R. or Syrian harbours service **✠LMC** EL c 1"U1 FN 362	**1969**-7 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 135 × 160 total 675bhp (497kW) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 125shp (92kW) coupled directly to 2 sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 21kW 115V d.c. 2 Directional propellers
8112782 HO3757 9585- PEXT RT	**RIAH 3402** **Gulf Marine Services** Panama Panama	**292** 79 —	AB (Class cont.)	**1981** Southern Ocean SB. Co.—Singapore (118) 32,52 9,01 3,61	**TM Workboat**	2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A

7308176 WY2540 512153	**RIANDA** **Hercules Fish Products Inc.** New Bedford, Ma United States of America	**175** 138 —		**1967** ....East Boothbay, Me *26,40* 6,71 3,56	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6712980 EFBK 231 Gc Rdr RTh	**RIAS BAJAS** **Junta de Obras del Puerto de Vigo** Vigo Spain	**124** 40 66	✠Classed LR until 8/70	**1967**-5 Const. Nav. Yarza—Vigo (6) 26,29 6,63 2,001 22,99 6,30 2,70 RFD 3,7 1 dk rf 203 BK 102	**M Buoy & Lighthouse Tender** 1 Ho 10,7 1 Ha (3,9 × 2,9)	Vee Oil 4SA 8Cy. 120 × 150 sr reverse geared to sc. shaft 238bhp (175kW) Kromhout Motorenfabrik Amsterdam Gen 1 × 32kW 1 × 12kW 220V 50Hz a.c. Fuel 20,0t 9,5kn
6820347 JBGK 101808 Df Esd Gc Pfd Rdr RT	**RIASU MARU** **Katsumi Karao** Osaka, Osaka Pref. Japan	**208** 82 —		**1968** Narasaki Zosen K.K.—Muroran (634) 36,20 6,71 31,50 6,68 3,20 2 dks	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. Fuel 112,0t 10kn
7722607 JFYI 121371 Df Gc Pfd Rdr RT	**RIASU MARU No. 1** **Iwate Prefecture** Miyako, Iwate Pref. Japan	**476** 159 373		**1978** Miho Zosensho K.K.—Shimizu (1079) 49,97 8,51 3,701 43,21 8,50 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 991bhp (729kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7227528 7KIL 109484 Df Esd Gc Pfd Rdr RT	**RIASU MARU No. 2** **Iwate Prefecture** Miyako, Iwate Pref. Japan	**424** 163 —		**1972** Narasaki Zosen K.K.—Muroran (784) 49,13 8,23 3,175 42,35 8,21 3,79 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW 225V Fuel 285,5t 12kn
7430333 PLSL Df Esd Gc Pfd Rdr RT	**RIAU** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 077** 2 900 8 355	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (244) 118,47 18,04 7,189 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 708 3 Ha (stl) (13,5 23,7 23,0 × 8,9) Der 5(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 690,0t (d.o.)-14,5pd 12,5kn
5294125 EATP Df Esd RTm	**RIAZOR** **Diego Grimaldi S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (62) *38,35* 6,86 3,480 6,84 3,89 F 4,6 1 dk RW len 59	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) E made73 fitted—La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel (d.o.) 10kn
7319888 EEKH 9403 Df Esd Gc Rdr RTv	**RIBADAVIA** **Pescanova S.A.** Vigo Spain	**1 534** 795 1 067	BV	**1974** Ast. Construcciones S.A.—Meira (129) 72,07 12,55 4,750 64,04 12,50 7,35 1 dk	**M Fishing** Stern Trawler Mchy.aft 1 Ho 17,8 G.963 1 Ha (stl) (7,1 × 3,0) 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 2 400bhp (1 765kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 421,0t (d.o.) 14,5kn
7236244 EGCH 9357 Df Esd Gc Rdr RTv	**RIBADEO** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1973** Enrique Lorenzo y Cia. S.A.—Vigo (372) 67,90 12,55 4,750 64,04 12,50 7,35 1 dk	**M Fishing** Stern Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 2 400bhp (1 765kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel 421,0t (d.o.) 14,5kn
7232810 5NOW Df Esd Gc Pfd Rdr RT	**RIBADU** **Government of The Federal Republic of Nigeria (Federal Ministry of Defence)** Lagos Nigeria	**147** — —	✠Classed LR until 25/11/77	**1973**-5 J. Oelkers—Hamburg (566) 28,61 7,73 3,048 25,61 7,21 3,51 RAD 1,3 rf 889 BK 127	**M Tug** Fire-fighting	Oil 4SA 7Cy. 235 × 330 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 40kW 440V 60Hz a.c.
6604262 H9VB 1116 4-81 Df Esd Gc Rdr RT	**RIBAGORCA** ex Bridgestone Maru No. 3-81 **Trans-Offshore Inc.** Panama Panama	**25 975** 17 719 32 708	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (235) 187,51 29,06 10,524 180,04 29,01 18,01 1 dk RW	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (C.mn.stl) integral rectangular horizontal ER L.(gas) 46 182	Oil 2SA 8Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 580kW 450V Fuel 292,5t (d.o.) 2 056,5t (hvf)-48,0pd 15kn
6930893 EEHE 1247 Df Esd Gc RT	**RIBAROSA** **Ribarosa S.A.** Huelva Spain	**137** 75 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (56) 28,55 6,38 3,001 24,01 6,30 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.155	Oil 4SA 8Cy. 180 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 31,0t (d.o.) 9,5kn
7386544 EARF Df Esd Gc Rdr RT	**RIBAROSA CUARTO** **Ribarosa S.A.** Huelva Spain	**271** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (15) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 131,0t (d.o.) 11,75kn

7329118 EGFV 1310 Df Esd Rdr RT	**RIBAROSA SEGUNDO** **Ribarosa S.A.** Huelva Spain	**213** 101 —	 BV	**1974** Ast. Neptuno—Valencia (48) 33,18 6,99 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mar Fuel 98,5t (d.o.)
7386520 EAPX Df Esd Gc Rdr RT	**RIBAROSA TERCERO** **Ribarosa S.A.** Huelva Spain	**271** 124 —	 BV	**1974** Ast. de Huelva S.A.—Huelva (13) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 131,0t (d.o.) 11,
5001190 LW4121 Df Esd Pfd Rdr RTm	**RIBAZON DORINE** ex Aberdeen Enterprise-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	 ✠Classed LR until 17/10/75	**1957**-6 T. Mitchison Ltd.—Gateshead (80) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel (d.o.)
5001229 LW4111 Df Esd Pfd Rdr RTm	**RIBAZON INES** ex Aberdeen Progress-74 **Ribazon S.A.** Mar del Plata Argentina	**249** 79 163	 ✠Classed LR until 22/4/77	**1957**-11 T. Mitchison Ltd.—Gateshead (82) *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel 49,0t (d.o.)
5001188 LW4204 Df Esd Pfd Rdr RTm	**RIBAZON MARPLATENSE** ex Aberdeen Distributor-74 **Ribazon S.A.** Mar del Plata Argentina	**281** 106 —	 ✠Classed LR until 23/12/76	**1958**-7 A. Hall & Co. Ltd.—Aberdeen (876) *35,24* 7,75 34,45 7,62 3,97 F 5,8 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Gen 2 × 20kW 220V d.c. Fuel 51,0t (d.o.)
7231218 1487	**RIBBI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	**✠A1** SS 4/77 Freetown and Freetown Airport service **✠LMC** EL (F) $1\frac{13}{16}$"SQ FN 484 (GL)	**1973**-3 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,57 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasg Gen 1 × 20kW 400V 50Hz a.c. 10
6706668 351091 Df Esd Gc Rdr RT	**RIBBOK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 594** 1 726 5 202	 ✠Classed LR until 9/70	**1967**-8 A. Stephen & Sons Ltd.—Glasgow (698) 110,39 18,55 5,944 106,38 17,99 7,93 F 9,2 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary (Shore Delivery) Single side arm Dredging depth 21,0 Hopper 4000T Mchy.aft Hopper 2 800 2 sandpumps each 820kW (1100bhp)	4 Vee Oil 4SA each 12Cy. 254 × 305 tot 5 560bhp (4 090kW) connected to 2 elec. motors each of 1 800shp (1 324kW) & 2 sc. shafts English Electric Co. Prest Gen 4 × 220kW 2 × 90kW 220V d.c. 10,5
5294175 CSLQ I-418 Df Esd RTm/h	**RIBEIRA GRANDE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 388** 1 295 3 912	 ✠Classed LR until 30/5/75	**1948**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (708) 106,56 14,61 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 4 Ho 16,2 18,3 13,7 14,3 G.6 229 B.5 842 In.50 4 Ha (each 9,6 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 400bhp (2 501kW) Sulzer Bros. Ltd. Winterth Gen 2 × 130kW 220V d.c. Fuel 403,5t (d.o.) 14k
6721773 EFAN 573 Df Esd Gc Pfd Rdr RTv	**RIBERA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	**5 167** 3 037 7 864	**✠100A1** SS 6/79 **✠LMC** EL y $1\frac{7}{8}$"U2 FN 3052	**1967**-11 Union Naval de Levante S.A. —Valencia (99) 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1620t incl. DTf208t Topside tanks in holds 523t	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 3 500bhp (2 574kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelon AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf) 13kn
7431478 EDXI 8364 Esd RT	**RIBERA DEL CONDADO** **Jose Ramon Castineira y otros** Vigo Spain	**246** 88 —	 BV	**1962** Ast. Santodomingo—Vigo *36,61* 7,12 31,50 6,84 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) NE 72 CKD Praha Praha Fuel 103,5t (d.o.) 12,75kn
5294187 EDJU 8263 Df Esd RT	**RIBERA DEL ORBIGO** **Pesquera de Bergantinos S.A.** Vigo Spain	**246** 88 —		**1962** Ast. Santodomingo—Vigo (305) 36,20 6,84 31,50 6,80 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 314 506 & 821 × 610 E made19 refitted62 .... Fuel (o.f.) 9,25kn
6622666 EFHV 8657 Df Esd Gc Rdr RT	**RIBERA GALLEGA** **Pescatlantica S.A.** Hijos de Angel Ojeda S.A. Vigo Spain	**1 314** 633 —	**✠100A1** SS 3/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL It FN 1219	**1966**-12 Ast. Construcciones S.A.—Vigo (63) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 12,25kn
7386180 EHBM Df Esd Gc Rdr RT	**RIBERA VASCA** **Pesquerias Gaditanas de Gran Altura S.A.** Cadiz Spain	**2 328** 932 2 716	**✠100A1** stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{13}{16}$"U1 FN 1977	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (186) 92,26 (BB) 15,04 7,043 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 715	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 5 100bhp (3 751kW) Fabrica de San Carlos S.A. Cadiz db (o.f.) 6kgf/cm² (5,9bar) db (ex.g) 6,5kgf/cm² (6,4bar) Gen 1 × 1700kW 2 × 580kW 380V 50Hz a.c. Controllable pitch propeller 16kn

LAID UP — SURVEYS OVERDUE 3/80

7401588 9V2435 367885 Esd Rdr RT	**RIBUT** ex Sea Neptune-78 **Moonlight Shipping Pte. Ltd.** Singapore Singapore	**347** 106 —	BV	**1974** Matsuura Tekko Zosen—Higashino (240) 39,48 3,785 34,98 9,40 4,40	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Tateyama 13,5kn
5417076 J4RZ 7243 Df Esd Gc Pfd Rdr RTm/h/v	**RICE TRADER** ex Wambiri-79 ex Staship I-71 ex Parthia-71 **Sport Maritime Inc.** Manta Line Inc. Piraeus Greece	**5 149** 2 458 7 590	**✠100A1** CS 9/76 upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ FN 3624	**1963**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (539) 133,20 18,37 7,494 121,93 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds Coll & mchy BH to U dk 4 to 2nd dk WB1672t	**M General Cargo** Ref 4 Ho 21,3 22,6 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 7 549bhp (5 553kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 250kW 60Hz a.c. Fuel 701,0t (hvf) 16,5kn
5294228 KIGV 248210 Df Esd Gc	**RICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V81) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8025472 JJHE 125082 Df Esd Gc Rdr RT	**RICH ARROW** **Fuyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**9 999** 5 539 18 277	NK	**1981** Usuki Tekkosho—Saiki (1302) 148,60 9,345 138,03 22,41 11,71 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 600 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5253779 HOKG 4886-KJ Df Esd Gc Rdr RT	**RICH LAND** ex Izumo-76 ex Nisshu Maru-71 **Major Transportacion S.A.** Panama Panama	**1 977** 1 047 3 180	BV (NK)	**1961** Onomichi Zosen—Onomichi (87) 88,91 12,65 5,639 82,00 12,60 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 969 B.3 541 2 Ha (14,3 26,5 × 6,5) ER 9W Der 4(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 27kW 105V d.c. Fuel 271,5t 12,5kn
7913165 8KZI 119733 Df Esd Gc Pfd Rdr RT	**RICH SEAGULL** **Fuyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 984** 1 977 5 848	NK	**1980** Mie Zosen K.K.—Yokkaichi (192) 96,81 (BB) 6,901 90,02 15,61 8,31 P 23,2 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 184kW 450V a.c. 13kn
8025111 JJKG 125090 Df Esd Gc Pfd Rdr RT	**RICH STAR** **Fuyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**8 250** 4 858 14 037	NK	**1981** Kyokuyo Zosen Tekko K.K.—Chofu (311) 135,01(BB) 19,44 9,251 125,02 19,41 11,41 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5294230 5LIK 989 Df Esd Gc Rdr RT	**RICHARD** **Reyship Canada Ltd.** Monrovia Liberia	**19 999** 12 671 35 815	AB	**1957** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (60) 204,07 27,56 11,316 193,55 27,44 15,55 P 46,1 RQD 34,2 B 4,9 F 26,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.30 183 11 Ha (stl) ER 2W Der 1(10)	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) E made36 fitted57 General Electric Co. U.S.A. Fuel 2 235,5t (o.f.) 15,75kn
8007121 DLAC Df Esd Gc Rdr RTm/h/v	**RICHARD** **Partenreederei m.s. 'Richard'** Tankschiff-Reederei Bremen Federal Republic of Germany	**1 599** 1 168 3 679	GL	**1980** P. Lindenau—Kiel (190) 98,33 13,72 5,811 89,41 13,71 8,26 F 17,7 2 dks	**M Tanker** Chemical Ice strengthened 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Thw. thrust propeller 12,75kn
5159428 Df Esd Rdr RTm	**RICHARD BORDO** ex Mystras-78 ex Navarino Bay-72 ex Immen-69 **A. F. Williams** Kingstown St. Vincent	**1 501** 740 2 703	**✠100A1** SS 2/75 with freeboard Str. nav. ice. **✠LMC** EL r FN 1655	**1950**-5 Helsingborgs Varfs A/B —Helsingborg (72) 87,00 12,53 4,928 83,19 12,50 7,40 P 8,3 RFD 20,8 1 dk & S dk NS Coll BH to S dk 3 to 2nd dk WB593t **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED**	**M General Cargo** OSD 2 Ho 29,0 ER 27,4 G.4 875 B.4 531 2 Ha (7,9 × 6,4) ER (8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 4Cy. 500 × 900 1 040bhp (765kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 66kW 220V d.c. Fuel 386,0t (d.o.) 11,5kn
6806676 WX8957 508288 Df Esd Gc Pfd Rdr RT	**RICHARD FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**156** 106 —	(AB)	**1967** McDermott Shipyard—Amelia, La (142) 33,53 3,680 31,91 9,15 4,20	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 226,5t 12kn
5025665 WYP9 649 518432 Esd Rdr RT	**RICHARD HENRY DANA** ex Arthur J. Lynn **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**173** 133 —		**1936** Smith & Rhuland—Lunenburg, N.S. *38,20* 8,18 3,05 conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 2SA 5Cy. 265 × 320 335bhp (246kW) NE — Fairbanks Morse & Co. Beloit, Wi
5294307 WB2027 243406 Df Gc Rdr RTm/h/v	**RICHARD J. REISS** Launched as Adirondack **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**9 790** 7 518 14 350	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (290) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**M Bulk Carrier** Self-unloader 12P 6 Ho 21,9 21,9 14,6 21,9 21,9 21,9 ER G.16 902 16 Ha (stl) (each 3,3 × 11,5) ER	Vee Oil 2SA 20Cy. 230 × 254 2 950bhp (2 170kW) NE made— fitted76 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 330kW 1 × 160kW a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)

7101059 WY9281 523389	**RICHARD K** ex Queen of Peace **Richard K Inc.** Houma, La United States of America	**157** 107 —		**1969** ....Bayou la Batre, Al *23,57* 7,37 3,56	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7732779 WYC6 603 583416	**RICHARD M.** **Mary Jane Corp.** Philadelphia, Pa United States of America	**187** 127 —		**1977** ....Ocean Springs, Ms *28,96* 7,93 4,20 1 dk	**M Fishing**	Oil 800bhp (588kW) U
5294412 DNBX Df Esd Rdr RT	**RICHARD RAHMANN** **Richard Rahmann & Sohne** Hamburg Federal Republic of Germany	**424** 261 852	GL	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (513) 56,34 9,45 3,810 50,02 9,40 3,92 1 dk	**M General Cargo** 2 Ho ER G.1 470 B.1 328 2 Ha (8,8 17,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz K 9
7703742 EHRD Df Esd Gc Pfd Rdr RT	**RICHARD S** **Naviera Tramar S.A.** Santander Spain	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL C† 555,8/52,0U3(a) FN 4506	**1979**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (318) 144,53 22,46 —/8,967 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 762 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B Ast. Espanoles S.A. Sestao Works, Bi AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 450V 60Hz a.c.
6613043	**RICHARD SORGE** See No. 6613043 RIKHARD ZORGE in the Register	**31 524**				
7020126 HO9211 4216-74 Df Esd Gc Pfd Rdr RTv	**RICHARD TIDE** ex Eastern Advocate-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**337** 229 945	AB	**1970** Mangone SB. Corp.—Houston, Tx (92) 50,30 11,13 3,737 48,67 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 revers reduction geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. La Grange, Illin Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t 12,5
7730393 WYC3 446 581795	**RICHARD WAYNE** **Elliott & Williamson Inc.** Corpus Christi, Tx United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 475bhp (349kW) U.S Fuel (d.o.)
7420584 UUBT M-25689 Df Esd Gc Rdr RT	**RICHARDAS BUKAUSKAS** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 —/5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sul H. Cegielski Pozn 12,75
6616930 HP3416 6595 -76A Df Esd Rdr RT	**RICHEL** ex Kleine Weser-76 **Inter Maritime Charter Inc.** Panama Panama	**299** 188 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (277) 54,06 9,40 3,277 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 reverse reductio geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannhei 10k
6703214 VGJC 323022 Df Esd Gc Rdr RT	**RICHELIEU** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**17 822** 13 472 27 870	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"U2 FN 7558	**1967**-4 Davie SB. Ltd.—Lauzon, P.Q. (654) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11413t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.36 585 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 396,5t (hvf) 15kn
7216359 WY3638 508658 Rdr RT	**RICHLAND** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 126 —		**1967** Big River SB—Vicksburg, Ms 10,88 3,074 46,82 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 2 340bhp (1 721kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7398432 WYT9 523 546425	**RICKY G** **Ricky G. Inc.** Mobile, Al United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7238486 Df Gc Rdr	**RICSAN No. 27** ex Shinzo Maru No. 3 **Ricsan Development Corp.** Davao Philippines	**434** 219 562		**1972** Miho Zosensho K.K.—Shimizu (856) 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6820103 DUNL 224115 Df Esd Gc Pfd Rdr	**RICSAN-V** ex Chokyu Maru No. 15-78 **Ricsan Development Corp.** Manila Philippines	**284** 132 —		**1968** Kochiken Zosen—Kochi (350) 7,93 3,277 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Daihatsu Kogyo Osaka
5294670 KQTK 247646 Df Esd Gc	**RIDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 5 195 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V61) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, W Gen 2 × 300kW 240V d.c. Fuel 2 926,0t (o.f.) 14kn

7228211 3EHB 9484-79 Df Esd Gc Rdr RTm/h/v	**RIDGE** **New Boundary Shipping Co. Inc.** Panama Panama	**4 764** 3 350 7 219	GL	**1972** Swafil—Luderitz, S.W.A. (1700) 116,64(BB) 17,15 7,201 107,98 17,10 9,91 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 TEU 221 C. 221/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 5W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 560 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 312kW 410V 50Hz a.c. Fuel 500,0t (hvf) 15,25kn
6721553 Esd Gc Pfd Rdr RT	**RIDGELY WARFIELD** **Johns Hopkins University** Baltimore, Md United States of America	**260** — —		**1967** Bethlehem Steel Corp.—Baltimore, Md (7006) 32,31 10,11 1,982 30,23 9,96 3,36 4 dks	**Aluminium Alloy TM Research** Oceanographic Twin Hull	4 Oil 4SA each 12Cy. 140 × 152 reduction geared to 2 sc. shafts 1 300bhp (956kW) Cummins Engine Co. Inc. Columbus, In 16kn
7105067 LAMI 17612 Df Esd Rdr RT	**RIE** **P/R Stornes** Birger Stornes Trondheim Norway	T.Mk **198** 110 549	NV	**1971** Fiskerstrand Slipp & M/V —Fiskerstrand (19) 41,13 9,17 3,385 37,17 9,15 4,86 P 6,8 F 3,7 1 dk rf 102	**M General Cargo** 1 Ho 21,9 ER G.934 B.906 1 Ha (22,0 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 25,0t (d.o.)-2,0pd 10,5kn
5294711 9VKO 376253 Df Esd Gc Rdr RTv	**RIEDERSTEIN** **Cape Sable Shipping Co. Ltd.** Singapore Singapore	**7 013** 3 806 10 070 **9 736** 5 849 12 689	GL	**1960** Howaldtswerke Hamburg A.G. —Hamburg (954) 160,74 19,92 9,329/12,250 145,22 19,91 12,17 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,5) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 9 000bhp (6 620kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7001053 PHBC 77 Df Esd Rdr RT	**RIEKELT JACOBA** **K. H., H. & G. Kramer** Urk Netherlands	**122** 42 —		**1969** Holland Launch N.V.—Zaandam (429) 28,25 6,89 25,40 6,81 3,26	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam
6904997 PHBB 351847 Esd Rdr RT	**RIEKELT SENIOR** ex Aaltje-80 ex Alida Maria-74 **H. H. Radewalt** Urk Netherlands	**125** 44 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (634) 29,19 7,07 2,896 6,99 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) N.V. Mach. "Bolnes" Krimpen
5294735 PKLZ	**RIENZI** **Pemerintah Daerah Tingkat I** Palembang Indonesia	**118** — 73	 ✠Classed LR until 9/60	**1938**-4 "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok 30,48 5,52 2,420 27,77 5,47 3,15 RFD 5,8 1 dk R	**M General Cargo** 1 Ho 12,2 1 Ha (2,9 × 4,5)	Oil 4SA 3Cy. 260 × 350 E made47 fitted49 N.V. Werkspoor Amsterdam Fuel 8,0t 8kn
5294759 Y4EN Df Esd Rdr RT	**RIESENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5424914 PHBJ Df Esd Rdr	**RIET** ex Hangete-75 ex Edgar Lehmann-70 ex Nete Ginge-69 **J. P. de Vries** Wijnne & Barends B.V. Groningen Netherlands	**1 218** 717 1 863	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL o 1⅜"SQ FN 1139	**1963**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (975) 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. Dka13t	**M General Cargo** Mchy.aft G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 102,5t (d.o.) 11kn
6619592 350523 Df Esd Gc Pfd Rdr RTm/h/v	**RIETVLEI** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	 ✠Classed LR until 1/71	**1968**-2 Maritime Industries Ltd. —Kaapstad/Cape Town (402) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 7,7 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7235020 UWES M-29627	**RIF** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	 RS	**1972** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6903462 TFGR 1136 Df Esd Gc Rdr RT	**RIFNES** ex Orvar-80 ex Skrolsvik-71 **Hradfrystihus Hellissands H/f** Hellissandi og Baldur Kristinsson Rif Iceland	**218** 82 —	 NV	**1968** Westermoen Hydrofoil A/S—Mandal (16) 36,28 7,80 3,963 32,72 7,78 4,07 1 dk BK 127	**M Fishing** Side Trawler Ref 1 Ho ER 1 Ha (2,9 × 1,8) ER	Oil 4SA 16Cy. 159 × 203 1 050bhp (772kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7216361 H8QU 1081 8-81	**RIG BUILDER** **Bay Cities Transportation Co.** Panama Panama	**198** 135 610		**1966** Zigler Shipyards Inc.—Mermentau, La 10,98 3,836 47,71 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 3 000bhp (2 207kW) .... Thw. thrust propeller fwd Fuel (d.o.) 13kn

7216373 WJ8439 507458 Esd Rdr	**RIG ENGINEER** **Bay Cities Transportation Co.** Coos Bay, Or United States of America	**189** 128 —		**1967** Mangone SB. Corp.—Houston, Tx 10,98 3,836 48,04 4,58 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. Gen 2 × 250kW Thw. thrust propeller fwd Fuel (d.o.)	La Gr
7911430 9V2909 381825 Esd Gc Rdr RT	**RIG GOLD** **Rico Shipping Co. Pte. Ltd.** Singapore Singapore	**1 054** 462 1 403	AB	**1980** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (023) 52,99 13,59 5,21 1 dk	**TM Supply Ship**	2 Oil 2SA each 12Cy. 146 × 146 1 400bhp (1 030kW) General Motors Corp. Gen 2 × 210kW a.c.	U
7235159 Df Esd Gc Pfd Rdr RT	**RIG PILOT** **China Ocean Shipping Co.** China	**499** 195 838	(NV)	**1972** Gerh. Voldnes A/S Skips.—Fosnavaag (11) 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd	Bre 1
7216385 HP2355 5507 -75A Esd Pfd Rdr RT	**RIG PUSHER** ex Nona **Crowley Maritime International S.A.** Panama Panama	**169** 115 —		**1967** Mangone SB. Corp.—Houston, Tx (77) *43,44* 10,98 3,229 46,64 3,97 2,44 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illi
7643203 372843 Rdr RT	**RIG RUNNER** **Eric Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	**256** — —		**1976** Breaux's Bay Craft Inc.—Loreauville, La 38,10 8,64 8,55 3,05 1 dk	**Aluminium Alloy TrM Supply Launch** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div.	Detr 12
7325552 Df Esd Gc Rdr RT	**RIG SAILOR** **China Ocean Shipping Co.** Beijing/Peking China	**499** 195 838	(NV)	**1973** Gerh. Voldnes A/S Skips.—Fosnavaag (12) 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd	Brem 14,5
7216397 HO5020 1499-70 RT	**RIG SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**297** 202 508		**1966** Burton Shipyard Inc.—Port Arthur, Tx (408) 50,30 3,261 48,70 12,20 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 3 280bhp (2 413kW) .... Fuel (d.o.)	12k
7216402 HO3341 8804- PEXT Esd Pfd Rdr RT	**RIG SERVICE I** ex Rig Service-80 **Bay Cities Transportation Co.** Panama Panama	**198** 134 610		**1966** Zigler Shipyards Inc.—Mermentau, La 10,98 3,887 43,13 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 000bhp (1 471kW) Caterpillar Tractor Co. Thw. thrust propeller fwd Fuel (d.o.)	Peoria, Illinoi
7216414 HO9564 8747-78 RT	**RIG SUPPLY** **Crowley Maritime International S.A.** Panama Panama	**198** 125 —		**1966** Zigler Shipyards Inc.—Jennings, La (173) *43,65* 3,887 43,13 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 000bhp (1 471kW) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A
6719861 UEDM M-27944 Df Esd Gc Rdr RT	**RIGA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 353	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/09) 176,89 21,87 9,556 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.(oil) 24 880 HeCls. BC 1 Ha (stl) (4,5 × 3,5) 5W Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski	Sulzer Poznan 16,25kn
5294838 UBMB M-26099 Df Esd Gc Pfd Rdr	**RIGA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **7 221** 3 095 — **9 745** 4 585 9 322	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B62/02) 155,15 20,05 8,060/8,200 142,02 20,01 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho B.5 939 L.639 3 Ha (6,7 6,7 × 3,8) ER (6,7 × 3,8) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 400ihp (3 972kW) Z.U.T. "Zgoda" Gen 3 × 944kW Fuel (o.f.)	Swi 13kn
7736256 WYF8 913 588578	**RIGA** **Baltic Enterprises Inc.** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Al *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 675bhp (497kW)	U.S.A.
7634094 Df Esd Gc Pfd Rdr RT	**RIGDALIN** Launched as Lispafish Cinco **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (455) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)	Deutz Vigo 11kn
8008345	**RIGEJA** **L. J. de Visser** Stellendam Netherlands	**150** — —		**1980** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (302) 24,41 21,72 6,01 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd.	Japan

5294864 FNHN 3137 Df Esd Gc Rdr RTm/h/v	**RIGEL** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**30 801** 17 879 48 366	BV	**1960** Ch. de l'Atlantique—St. Nazaire (R18) 224,64 30,82 12,061 214,66 30,70 15,32 1 dk RW	**M Tanker** 18 Ta ER L.(oil) 64 330 HeCls. B	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 2 772,0t (hvf)-53,0pd 15,75kn
5009312 H8GV Df Esd Gc Rdr	**RIGEL** ex Alcor-79 **Rigel Shipping Co. S.A.** Panama Panama	**1 839** 887 3 315	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13267) 95,00 13,62 5,639 86,01 13,59 8,21 P 16,5 B 6,4 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 260,0t 12,5kn
7315040 PP2819 RT	**RIGEL** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Sao Paulo Brazil	**470** 160 —	AB	**1974** Est. EBIN/So S.A.—Niteroi (51) 38,51 3,607 36,02 9,50 5,01 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 230 × 270 Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 14kn
6701979 ISSD 666 Rdr RT	**RIGEL** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**253** 79 169	RI	**1967** Cant. Nav. Giuliano—Trieste (76) 30,87 8,92 4,076 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz Koeln
6192860 Df	**RIGEL** ex Kongsmark-63 ex Zeehond-62 ex Jo Lenting-56 ex Hondsrug-56 ex Anbeja-40 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**233** 108 291	BV	**1937** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (648) 37,88 6,63 3,099 6,58 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.425 B.411 2 Ha (7,3 8,0 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 215bhp (158kW) NE 56 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,0t (d.o.) 8kn
6619334 Esd	**RIGEL** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31 1 dk	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 280bhp (206kW) Normo Gruppen A/S Norway 10kn
6706395 LLAL C16712 Df Esd Rdr RT	**RIGG** **I/S Kjemikalietank** I/S Seatrans Bergen Norway	**200** 145 488	NV	**1967** Leirvik Sveis—Leirvik (29) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk rf 102 conv General Cargo 72	**M Tanker** Chemical 7 Ta ER L.478	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 31,5t-2,0pd 10kn
6815976 OXJQ Esd Pfd Rdr RTm	**RIGGER STEVNS** ex Argonaut R-80 ex Bredgrund-76 **N. Hojlund Hansen** Svendborg Denmark	**294** 95 500	(BV)	**1968** Scheepswerf "Vooruit" C.V. —Zaandam (319) 44,61 3,302 41,61 8,60 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 14,0 ER 1 Ha (12,1 × 8,5) ER 1W Der 1(3,5)	Oil 2SA 5Cy. 280 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 1 × —kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 9kn
6513657 H08009 3028-PEXT1 Rdr RT	**RIGGER II** ex Ceres **Polaris Navigation Co. S.A.** Panama Panama	**278** 60 —		**1952** Blount Marine Industries—Warren, RI (C60) *38,50* 10,72 3,671 37,57 10,67 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) E made42 fitted52 General Motors Corp. U.S.A.
7341960 ELUI 5521 Df Esd Gc Pfd Rdr RT	**RIGHTEOUS** **Righteous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**14 873** 10 749 26 599	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1976**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (901) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9060T incl. comb. btm & STs in holds 2372T topside tanks 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 13,9 21,7 23,0 22,5 23,1 12,0 22,7 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 1(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 709,0t (hvf) 15kn
7012569 H8FQ Df Esd Gc Rdr RTm/h/v	**RIGI** ex Anita-Adele-79 ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Partenreederei m.s. 'Anita-Adele'** Hugo Bartels Jnr. Hamburg Panama	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (640) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20′ 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 16kn
5388005 SKLG 10323 Df Esd RT	**RIGINA** ex Westbris-76 ex Vedette **Ingemar Gudmundsson** Gavle Sweden	T.Mk **496** 244 1 041	BV	**1957** N.V. Bodewes Schps.—Martenshoek (429) 59,57 9,56 3,887 54,06 9,50 4,04 RQD 36,3 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.1 529 B.1 444 1 Ha (26,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 650bhp (478kW) Appingedammer Brons Appingedam Fuel 65,0t (d.o.) 10,5kn
5059941 LNFW C15626 Rdr RTm	**RIGNATOR** ex Canasta-64 **Sameiet Odd Eide & Sonner** Harstad Norway	**199** 105 335	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (4) 35,41 7,42 3,182 31,86 7,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 22,0 ER G.396 B.368 1 Ha (14,8 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Gen 2 × —kW 24V d.c. Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn

7616248 SFMN Df Esd Gc Pfd Rdr RT	**RIGOLETTO** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 502** 8 506 13 438	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 9125	**1977**-10 Hitachi Zosen—Hiroshima Works, Innoshima (4556) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Vee Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
5057149 H3HA 7689-77 Df Esd Gc Rdr RTm	**RIHENG** ex Liheng-76 ex Cadiz-72 ex Falkental-61 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 856** 1 522 5 283	BV (GL)	**1955** Nordseewerke Emden—Emden (284) 119,54 15,55 6,497 109,81 15,50 9,40 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 16,0 26,5 ER 17,5 15,3 G.8 608 B.7 982 4 Ha (stl) (9,8 × 6,0) (16,7comb. × 6,4) ER (11,2 11,2 × 6,4) Der 1(25) 2(10) 8(3-5)	2 Oil 4SA each 6Cy. 520 × 740 geared to sc. shaft 3 700bhp (2 722kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 400V 50Hz a.c. Fuel (d.o.) 14kn
7722097 Df Esd Gc Rdr RT	**RIJAVEC** **Jugoslavenska Naftovod** Rijeka Yugoslavia	**324** 74 131	**100A1** Class Contemplated FN 416 JR	**1978** Brodogradiliste "3 Maj"—Rijeka (589) 33,46 3,082 31,53 9,31 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 225 × 300 reduction geared to sc. shafts Alpha-Diesel A/S Frederikshavn 2 Directional propellers 11,5kn
6421799	**RIJEKA** See No. 6421799 RIYEKA in the Register	**15 090**				
7819917 Df Esd Gc Pfd Rdr RT	**RIJEKA** **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**13 551** 8 114 16 731	BV (Class cont.) JR (Class cont.)	**1981** Brodogradiliste "Uljanik"—Pula (331) 160,03 9,502 148,01 23,51 14,03 2 dks	**M General Cargo**	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Tvornica Dizel Motora "Uljanik" Pula
7826879 9VUH 382170 RT	**RIJEKA EXPRESS** Launched as Medi Express **Mediterranean Shipping Pte. Ltd.** Singapore Singapore	**15 945** 10 184 19 400	GL	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/01) 175,57 25,35 9,981 163,40 25,32 13,42	**M General Cargo**	Oil 2SA 9Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan
6922810 PHFM 271 Df Esd Rdr RT	**RIJKENT CORNELIS HENDRIK** ex Rijke Cornelis Hendrik-70 **Gebr. H. Kapitein** Urk Netherlands	**122** 44 —		**1968** Scheepswerf Metz—Urk (28) 30,31 27,26 6,44 2,80 1 dk len 73	**M Fishing** Side-fishing	Oil 700bhp (515kW) NE 77 Stork-Werkspoor Diesel B.V. Netherlands
7032246 PHFQ Df Esd Gc Pfd Rdr RT	**RIJNBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 093** 1 059 2 532	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (165) 81,79 13,11 5,176 73,97 12,98 7,50 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 546 3 Ha (13,7 1,5 12,0 × 10,5) ER	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
6403993 350581 Df Esd Pfd Rdr RT	**RIJNMOND III** **Astra Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**241** 111 —		**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (132) 35,79 8,41 3,798 30,21 8,36 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Kloeckner Humboldt Deutz Koeln Fuel 80,0t 11,5kn
7120677 394719 Df Esd Pfd Rdr RT	**RIJNMOND V** **Donkers Marine Ltd.** Tauranga New Zealand	**261** 122 —		**1971** N.V. Scheepswerf Haak—Zaandam (917) 35,23 8,54 30,51 8,50 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7211892 PHGH 135 Df Esd Pfd Rdr RT	**RIJNMOND VI** **N.V. Rederij & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherlands	**265** 126 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois
7519921 PHBM Df Esd Gc Pfd Rdr RTm/h/v	**RIJPGRACHT** **C.V. Scheepv. Onderneming 'Rijpgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 666	✠**100A1** SS 5/81 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1984	**1976**-12 Miho Zosensho K.K.—Shimizu (1049) 80,27 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
5295064 PZAK RT	**RIKANAU** ex Pemeno **Suriname Transport Co. N.V.** Paramaribo Surinam	**182** 70 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (356) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Fuel 34,5t 10,5kn
7329479 UPEC M-32066 Df Esd Gc Rdr RT	**RIKHARD MIRRING** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 323** 858 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Praha CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6613043 UHXJ M-28574 Df Esd Gc Rdr RT	**RIKHARD ZORGE** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as RICHARD SORGE	**31 524** 15 237 50 600	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7397036 JM3789 117070 Rdr	**RIKI MARU** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**199** 73 —		**1974** Ube Dock—Ube (148) 29,60 8,62 2,693 25,99 8,59 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5018844 OVTU Df Esd Rdr RT	**RIKKE GRENIUS** ex Mette Jensen-81 ex Asvig-77 ex Skala-74 ex Varmland-69 ex Annchen Felter-64 ex Eike Knudsen-53 **Jens Christian Moller** Chr. Jensen Saeby Denmark	**299** 117 508	BV	**1950** Werft Nobiskrug—Rendsburg (538) *47,04* 8,11 3,048 8,08 4,96 1 dk & S dk H5.8m RW rf 51	**M General Cargo** OSD 1 Ho 28,5 ER G.1 047 B.994 2 Ha (10,3 11,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 16kW 1 × 5kW 115V d.c. Fuel 35,5t (d.o.)-1,5pd 9kn
7349522 OZOP H579 RT	**RIKKE HOLM** ex John Nymann-77 **Vagn Holm Nielsen** Esbjerg Denmark	**176** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer 31,27 7,19 28,10 7,17 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7365875 OXGU Df Esd Gc Pfd Rdr RTm/h	**RIKKE ISA** ex Gerda Lonborg-77 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **761** 486 1 839	BV	**1975** B.V. Bodewes Schps.—Hasselt (524) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 2SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6608177 JK2331 97656 Rdr RT	**RIKKO MARU No. 2** **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**490** 222 950		**1965** K.K. Matsuura Zosen—Kinoe (55) 51,44 8,51 3,734 46,00 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER G.721 B.693 1 Ha ER	Oil 4SA 6Cy. 290 × 410 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 21,5t 10,5kn
7382677 LCMP 18744 Df Esd Gc Pfd Rdr RT	**RIKNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 416 6 250	NV	**1976** M. Kleven M/V—Ulsteinvik (27) 103,56 16,01 6,966 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 24,0 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 191kW 1 × 128kW 440V 60Hz a.c. 14kn
8029557 JE2615 124952 Rdr RT	**RIKUCHU MARU No. 12** **Iwate Kenpoku Jidosha K.K.** Miyako, Japan Iwate Pref.	**191** 125 34		**1981** Sumidagawa Zosen K.K.—Tokyo (N55-24) 32,52 1,240 29,01 6,30 2,54 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 8Cy. 135 × 125 360bhp (265kW) Nissan Diesel Motor Co. Ltd. Ageo
7228596 JG3144 112901 Esd Gc Rdr RT	**RIKURYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**6 299** 2 745 10 810	NK	**1972** Kanda Zosensho K.K.—Kure (166) 133,51 19,56 7,621 125,02 19,51 9,58 P 28,7 F 15,3 1 dk	**M Bulk Carrier** Cement Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 geared to sc. shaft 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 320kW 445V a.c. Fuel 260,0t-19,0pd 16kn
7033824 JDSD 109805 Df Esd Gc Pfd Rdr RT	**RIKUZEN MARU** **Hokoku Suisan K.K.** Tokyo Japan	**3 989** 2 081 4 150	NK	**1971** Hitachi Zosen—Mukaishima (4305) 108,92 17,05 6,300 100,03 17,00 10,72 2 dks, pt 3rd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 531 In.3 311 3 Ha (stl) (0,8 × 1,2) (2,4 2,4 × 2,4) ER Der 4(5) 2(3)	Vee Oil 2SA 12Cy. 420 × 750 5 900bhp (4 340kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 740kW a.c. Fuel 1 798,5t-25,0pd 14,25kn
6513372 JE2052 96910 Esd Rdr RT	**RIKUZEN MARU** **Kobe Sanbashi K.K. (Kobe Pier Co. Ltd.)** Ofunato, Japan Iwate Pref.	**2 106** 910 3 608	NK	**1965** Onomichi Zosen—Onomichi (155) 84,64 13,26 6,376 77,98 13,21 7,19 P 17,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.3 197 B.3 168 1 Ha (44,0 × 6,1) ER Der 1(1)	Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 41,5t-7,0pd 11,5kn
7812969 JM4556 122872 Gc Rdr RT	**RIKUZEN MARU** **Yamamoto Kisen K.K.** Saeki, Japan Oita Pref.	**1 371** 736 2 573	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (204) 77,98 5,157 72,01 12,31 5,80 P 15,9 F 14,1 1 dk RW	**M Cement Carrier** Mchy.aft G.1 810	Oil 4SA 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW 445V a.c. 12kn
7607596 LZGL Df Esd Gc Rdr RT	**RILA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR	**1977** G. Dimitrov Shipyard—Varna (119) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER B.29 214 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5057163 PHBD Df Esd Rdr RTv	**RILLAND** ex Margam-70 ex Caedmon Cross-66 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**114** — —	BV ✠Classed LR until 10/69	**1953**-11 Scott & Sons—Bowling (400) 26,27 7,22 24,49 7,01 3,36 R	**M Tug**	Oil 2SA 8Cy. 220 × 380 NE 70 Appingedammer Brons Appingedam 12kn

5138058 YKBS Df Esd Rdr RT	**RIM** ex Mona Star-78 ex Gullkrona-76 **Tabalo & Co.** Latakia Syria	**999** 504 1 408	✠**100A1** SS 7/80 Str. nav. ice ✠**LMC** EL n FN 953 ✠ LR class withdrawn	**1958**-7 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (191) 69,19 10,83 4,242 62,62 10,80 4,42 P 16,2 RQD 22,3 F 7,4 1 dk rf nil 4BH WB289t	**M General Cargo** G.1 940 B.1 743 2 Ha (10,2 × 5,4) (16,2 × 6,0) ER Cr 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 71,0t (d.o.) 11kn
5107633 ODEN Esd Pfd Rdr RTv	**RIM** ex Esso Hythe-81 **Abdullah Gandour** Tripoli Lebanon	**856** 369 1 321	✠**100A1** SS 3/79 oil tanker FP above 65,5°C. ✠**LMC** EL I 1$\frac{7}{16}$"SQ FN 888	**1959**-5 Henry Scarr Ltd.—Hessle (759) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.(oil) 1 529 HeCls. C Der 1(2)	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 1 000bhp (736kW) English Electric Co. Prs ndb 6/76 100lbf/in² (6,9bar) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn
6925587 RTv	**RIMA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	✠**100A1** Lagos service ✠**LMC** EL (a) FN 131	**1969**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1389) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared to sc. shafts 285bhp (210kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 2kW 24/32V d.c. Fuel 5,0t (d.o.) 10,5kn
5105764 ODGY T79 Esd Gc Pfd Rdr RT	**RIMA G.** ex Erna Oldendorff-80 **Rima Line Shipping Co. S.a.r.l.** Tripoli Lebanon	**2 994** 1 692 4 380	 GL	**1962** Werft Nobiskrug—Rendsburg (630) 105,92 15,14 5,981 97,01 15,10 6,91 P 24,4 RQD 38,5 F 13,2 1 dk	**M General Cargo** Ice strengthened G.6 111 B.5 693 5 Ha ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 1 732,5t 14,5kn
6618108 ODCV T48 Df Esd Pfd Rdr RT	**RIMA M** ex Mercanaut-76 **Mohamed Kalid Almasri & Houda Mayzoub** Tripoli Lebanon	**299** 180 753	 BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (259) 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd 11,25kn
5377836 ODFK B4055 Df Esd Gc RTv	**RIMA STAR** ex Holcor 1-79 ex Veewave-78 ex Falcon I-78 ex Atahualpa-76 ex Veloz-67 **Rima Line Shipping Co. S.a.r.l.** Beirut Lebanon	**1 597** 811 2 681	 ✠Classed LR until 28/11/80	**1955**-9 Norderwerft Koser & Meyer —Hamburg (816) 100,62 12,70 4,642 91,45 12,65 7,32 Ba 18,0 F 9,8 1 dk & S dk RW rf 102 len 65	**M General Cargo** OSD Ref 6P 4 Ho 14,3 24,0 13,0 7,4 ER G.3 525 B.3 331 In.475 3 Ha (stl) (8,8 15,7 13,1comb. × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 220V d.c. Fuel 232,5t (d.o.) 11kn
7126839 OAPV Df Esd Gc Pfd Rdr RTm/h/v	**RIMAC** **Compania Peruana de Vapores** Callao Peru	**10 216** 5 576 13 249	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4717	**1973**-6 Servicio Industrial de la Marina —Callao (8) 153,88 20,48 9,272 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2287T incl. DTf333T	**M General Cargo** Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 067,0t (hvf) 19,5kn
7109764 Esd RT	**RIMAC 1** ex Promotora-76 **Pesquera Union SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1965** Promecan Ingenieros S.A.—Callao (37) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6727686 Esd RT	**RIMAC 2** ex Golden Rose X-76 ex Monteoro III-70 **Pelicano SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (84) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6727674 Esd RT	**RIMAC 3** ex Golden Rose IX-76 ex Monteoro II-70 **Pelicano SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (83) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6615194 Esd RT	**RIMAC 4** ex Procela-76 **Pesquera Inti SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1965** Promecan Ingenieros S.A.—Callao (31) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621492 Esd RT	**RIMAC 5** ex Maritima X-75 **Pesquera Extramar SCR Ltda.** Callao Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621480 CO7814 Esd RT	**RIMAC 6** ex Maritima XI-76 **Pesquera Extramar SCR Ltda.** Callao Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6610481	**RIMAC 8** ex El Lobo IV-75 **Callao 1 SCR Ltda.** Chancay Peru	**158** 69 —	 (GL)	**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois

8621478 C07811 Esd RT	**RIMAC 9** ex Maritima VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6710712 Esd RT	**RIMAC 10** ex Atlanta 5-76 **Rijesa SCR Ltda.** Tambo de Mora Peru	**120** — —	**✠100A-** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (354) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
			SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80			
5407289 ODPG 82757 Df Esd Rdr RTm/h	**RIMANDA** ex Marwan-78 ex Musketier-73 ex Koh-I-Noor-63 **Moustapha Baghdadi** Beirut Lebanon	**500** 334 762	**✠100A1** SS 11/76 **✠LMC** EL h FN 592	**1954**-7 N.V. Scheeps. "Westerbroek" —Westerbroek (144) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 17,7 F 8,3 1 dk R 3BH WB205t	**M General Cargo** 1 Ho 31,3 ER G.994 B.929 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 110V d.c. Fuel 37,5t (d.o.) 9,5kn
7507203 9MWV 324184 Df Esd Gc Pfd Rdr RT	**RIMBA BALAU** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 517	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (908) 170,54(BB) 22,86 10,153 162,01 22,80 13,80 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Hiroshima Works, Innoshima 15kn
7018068 PLTS Df Esd Gc Rdr RT	**RIMBA DUA** ex Handseng-77 ex Shunyo Maru-71 **P.T. Perusahaan Pelayaran Khusus Luar Negeri Rimba Segara Lines** Samarinda Indonesia	**2 985** 1 886 5 657	NK	**1970** Hashihama Zosen—Imabari (275) 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 563,0t-13,5pd 12,5kn
7507186 9MWU 324183 Df Esd Gc Pfd Rdr RT	**RIMBA KERUING** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**13 993** 8 743 24 130	AB	**1976** Kurushima Dock Co. Ltd.—Onishi (907) 170,54(BB) 22,86 10,153 162,01 22,81 13,82 P 28,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 413 B.28 911 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Hiroshima Works, Innoshima 14,75kn
7507277 9MWS 324181 Df Esd Gc Pfd Rdr RT	**RIMBA MERANTI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 220	AB	**1976** Namura SB. Co. Ltd.—Imari (811) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,9 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel-38,5pd 12kn
7507291 9MTP 324198 Df Esd Gc Pfd Rdr RT	**RIMBA MERBAU** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 979	AB	**1977** Osaka Zosensho—Osaka (374) 186,01(BB) 28,45 11,100 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 902 B.46 111 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW a.c. 17kn
7507289 9MWT 324182 Df Esd Gc Pfd Rdr RT	**RIMBA RAMIN** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**15 532** 10 749 27 410	AB	**1976** Namura SB. Co. Ltd.—Imari (812) 177,43(BB) 25,07 9,868 168,00 25,00 13,80 P 27,8 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 25,7 25,7 25,7 25,7 ER G.34 516 B.33 627 9 Ha (stl) (11,8 × 9,9) (20,7p&s 20,7p&s 20,7p&s 20,7p&s × 8,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel-38,0pd 12kn
7506089 HOBF 6714 -76C Df Esd Gc Rdr RT	**RIMBA SATU** **HK Hiong Guan Lines Corp.** Panama Panama	**3 792** 2 530 6 178	NK	**1976** Asakawa Zosen—Imabari (255) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7507306 9MTQ 324197 Df Esd Gc Pfd Rdr RT	**RIMBA SEPETIR** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 567** 14 643 36 943	AB	**1977** Osaka Zosensho—Osaka (373) 186,01(BB) 28,45 11,067 178,01 28,40 15,52 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 930 B.46 142 5 Ha (stl) (16,0 16,7 16,0 16,7 15,2 × 13,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan 15kn

6618574 A8MI 5080 Df Esd Gc Pfd Rdr RTv	**RIMINI** ex Har Castel-75 **Rimini Shipping Corp.** Monrovia Liberia	**27 839** 18 522 50 868	AB	**1966** Maizuru Jukogyo K.K.—Maizuru (79) 209,40(BB) 29,27 12,567 200,03 29,21 17,12 P 41,2 B 14,1 F 19,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,1 15,1 18,5 18,5 16,7 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,0 10,9 10,5 13,0 13,4 12,1 × 13,6) ER Der 1(4) 3(1,5)	Oil 2SA 8Cy. 760 × 1550 11 520bhp (8 474kW) Maizuru Jukogyo Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 799,0t (hvf)	S Ma 14,
7328554 YQCO 298 Df Esd Gc Rdr RT	**RIMNICU VILCEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1973** Santierul Naval Galatz—Galatz 106,13 14,81 5,641/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t	S Karl 1
6718178 4XLB MS214 Df Esd Gc Rdr RT	**RIMON** ex Opal-73 ex Rimon-70 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 485** 2 774 7 721	✠**100A1** SS 12/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z 1$\frac{15}{16}$"U2 FN 3224	**1967**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (215) 128,96 17,96 7,424 118,52 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^{2} (6,9bar) Gen 3 × 216kW 450V 60Hz a.c.	S Ri
6507373 VOPK 318688 Df Esd Gc Rdr RT	**RIMOUSKI** **Canadian Shipbuilding & Engineering Ltd.** Collingwood, Ont. Canada	**18 473** 13 753 29 658	✠**100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2$\frac{3}{8}$"SQ FN 7680	**1965**-5 Collingwood Shipyards —Collingwood, Ont. (181) 222,51 22,97 8,675 216,16 22,88 12,65 Ba 27,2 F 16,2 1 dk RW rf nil NS 3BH WB13447t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.37 378 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. 2 HWB (1 ex.g 1 o.f.) 75lbf/in^{2} (5,2bar) HWB (el) 75lbf/in^{2} (5,2bar) Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf)	Winter 1!
7113600 Esd Gc Rdr RTm/v	**RIMTHAN I** ex Lamnalco Kingfisher-76 **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**742** 175 361	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland" —Hardinxveld (311) 48,98 10,93 3,214 45,12 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 322,0t	11,75
7715939 Df Esd Gc Rdr RT	**RIMTHAN-2** **ARAMCO Overseas Co.** Ras Tanura Saudi Arabia	**1 759** 532 1 316	AB	**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (498) 74,33 4,320 68,20 18,01 5,36 1 dk	**TM Work Ship** for offshore installations	2 Oil 4SA each -Cy. 159 × 203 2 214bhp (1 629kW) Caterpillar Mitsubishi Ltd.	Sagamiha
7364065 388562 Df Esd Gc Pfd Rdr RTm/h/v	**RIMULA** ex Ambrosiana-80 ex Rinda-74 **Lombard North Central Leasing Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**120 698** 99 783 227 412	AB RI (NV)	**1974** A/B Gotaverken Arendal—Goteborg (868) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 P 54,6 RFD 21,1 F 29,6 1 dk rf 76	**S Ore/Oil Carrier** 2 Ho/Ta 52,4 57,9 1 Ta 24,0 3 Ho/Ta 23,6 48,7 52,4 ER 18 Wing Ta L.(oil) 285 343 Ore 117 711 HeCls. BC 9 Ha ER 9W Cr 1(3) Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 32 450shp (23 869kW) A/B Gotaverken Gen 1 × 1550kW 2 × 1400kW 440V 60Hz a.c. Fuel 11 392,0t (o.f.)-159,5pd	Stal-Lav Gotebo 16k
7922594 5 Esd Rdr RT	**RIN** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**275** 70 119	✠**100A1** tug ✠**LMC** EL G 302,5/22,0U2(a) FN 407	**1981**-3 Singmarine Shipyard (Pte.) Ltd. —Singapore (025) 33,02 9,33 3,911 29,95 9,01 4,60 F 13,5 1 dk rf- 6BH WB33T	**M Tug**	Vee Oil 4SA 12Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Gen 2 × 99kW 1 × 35kW 440V 60Hz a.c.	Mannheim
6622252 HPZV 9380-79B Df Esd Gc Rdr RTm/h	**RINA** ex Kong Kim-79 ex Foh Kim-78 **Moonflower Shipping Inc.** Arcom Shipping Management Ltd. Panama Panama	**4 141** 2 313 6 733	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL w 1$\frac{13}{16}$"U2 FN 2626	**1966**-11 Kanasashi Zosensho—Shimizu (710) 113,59 16,64 7,220 105,01 16,60 8,41 P 26,6 F 10,7 1 dk RW rf 127 5BH WB1827t incl. Comb. btm & STs in holds 483t Topside tanks in holds 401t	**M General Cargo** Ref 3 Ho 17,9 27,5 28,2 ER In.50 3 Ha (11,6 20,2 20,2 × 8,9) ER Der 2(15) 3(10)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. AuxB 107lbf/in^{2} (7,4bar) Gen 2 × 250kW 445V 60Hz a.c. Fuel (hvf)	B&W Tamano 15,5kn
5262287 5BMY 321297 Df Esd Rdr RTm/h	**RINA** ex Makis-73 ex Oleander-70 **Medship Shipping Co. Ltd.** Limassol Cyprus	**500** 233 905	✠LR class withdrawn 24/7/81	**1953**-12 N.V. Ijsselwerf—Rotterdam (4) 69,37 9,94 3,582 62,79 9,91 5,82 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 29,5 9,4 ER G.1 819 B.1 731 In.101 2 Ha (each 12,5 × 5,0) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Gen 1 × 20kW 1 × 12kW 1 × 10kW 110V d.c. Fuel 76,0t (d.o.)	Amsterdam 12,5kn
7300887 ICPJ 3726 Df Esd Gc Pfd Rdr RTm/v	**RINALDO** ex Tina-80 ex Ringfalck-78 **Frengiale S.r.l.** Genova Italy	**2 975** 1 930 4 477	RI (GL) (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) DMR Dieselmotorenwerk Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd	MAN Rostock 14kn
6605046 ISPZ 199 Df Esd Rdr RT	**RINASCITA PRIMA** **Giuseppe Tilone e C.** Cagliari Italy	**129** 60 —		**1965** Cant. Nav. Mario Morini—Ancona 33,20 7,19 2,286 28,78 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 320 × 420 355bhp (261kW) Ansaldo Stab. Mecc.	Gen

7423483 PP3095 Df Esd Gc Rdr RT	**RINCAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4137) 56,47 11,61 3,982 51,77 11,60 4,91 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 392,0t (d.o.) 15kn
6718946 EFPA Df Esd Pfd Rdr RT	**RINCHADOR** **Francisco Correa Jalda** La Coruna Spain	**244** 90 198	BV	**1967** Maritima del Musel S.A.—Gijon (85) 38,31 7,24 3,506 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 2	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 84,5t (d.o.) 15kn
7413725 SJDR 11541 Esd Gc Rdr RT	**RIND** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	✠**100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** EL (E) I $1\frac{1}{8}$"U2 FN 912	**1975**-4 Hilgers A.G.—Rheinbrohl (724/150) 60,13 11,69 3,823 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 1 200bhp (883kW) ✠ E (p) made68 refitted7/76 AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5295260 LDDW C14347 Df Esd Rdr RT	**RINDENES** **Olav Mortensen P/R** Floro Norway	**244** 93 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (40) 37,85 7,01 6,96 3,56 1 dk BK 119 len 56	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 2,3 × 3,0)	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 116kW 1 × 72kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7853080 JM3741 116982	**RINDO** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 191 —		**1974** Mabuchi Zosensho—Nagasaki 32,01 2,040 29,01 8,40 2,90 1 dk	**TM Ferry** 700P	2 Oil 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan 11kn
7930400 JK4094 122116 Rdr RT	**RINEI MARU** **Meisei Kaiun K.K.** Yorishima, Japan Okayama Pref.	**165** 59 300		**1980** Ura Kyodo Zosensho—Awaji (204) 7,93 29,80 6,52 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 320bhp (235kW) Matsui Tekkosho Ise
5295301 ISPF 2855	**RINGA** ex Chant 24-46 **Ottavio Novella S.p.A.** Genova Italy	**393** 263 508	(RI) *Classed BC until 12/50	**1944**-3 Goole SB. & Repairing Co. Ltd.—Goole (412) 45,22 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 510 HeCls. C	Oil 2SA 4Cy. 267 × 343 220bhp (162kW) Crossley Bros. Ltd. Manchester Fuel 25,5t-1,0pd 8kn
7365057 401028 RT	**RINGACOLTIG** **Cork Harbour Commissioners** Cork Irish Republic	**434** 182 546	✠**100A1** SS 4/78 hopper dredger for restricted service ✠**LMC** EL (H) F $\frac{15}{16}$"U1 FN 527	**1974**-2 Verolme Cork Dockyards Ltd.—Cork 40,82 10,11 3,112 38,00 10,01 3,87 1 dk rf nil 4 BH WB 35T	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 637bhp (469kW) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 42kW 380V 50Hz a.c.
5252555 LNVQ C12286 Df Esd Rdr RT	**RINGBAS** ex Nils S.-68 ex Erholm-49 ex Polar 2-48 ex Chr. Castberg **P/R Ringbas** Arnvid Solvag Maloy Norway	**270** 110 —	NV	**1923** Kaldnes M/V A/S—Tonsberg (54) 40,87 6,58 4,547 38,51 6,53 F 7,1 1 dk R BK 191 len 61	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,1) (3,2 × 2,4) (2,4 × 1,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 104kW 1 × 25kW 1 × 24kW 110V d.c. Fuel 45,5t (d.o.) 10kn
5295337 Df Esd Rdr RT	**RINGELROBBE** Guinea-Bissau	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt
7117979 LIZQ 19433 Df Esd Rdr RTm/h	**RINGEN** ex Okla-80 ex Rokur-80 Launched as Joff **Lyder Aune** Trondheim Norway	**299** 216 870	NV	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (422) 49,59 10,11 3,645 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
5295349 SKAF 1568 Df Esd Rdr RT	**RINGENAES** ex Ringenaes Nord-79 ex Ringenaes-73 **Fredrik Wilhelm Fredriksson** Hasslo Sweden	**147** 65 —	BV	**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,94 6,61 2,699 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,3 × 1,0) ER 2W Der 1(5) 1(1,5)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7519957 PHBL Df Esd Gc Pfd Rdr RTm/h/v	**RINGGRACHT** **C.V. Scheepv. Onderneming 'Ringgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 570	✠**100A1** Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T $1\frac{3}{4}$"U2 FN 1984	**1977**-3 Miho Zosensho K.K.—Shimizu (1052) 80,24 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn

7209409 LITB 19383 Df Esd Rdr RTm/h	**RINGHAV** ex Stjernhav-80 ex Ravnur-79 **Lyder Aune** Trondheim Norway	T.Mk **198** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (426) 49,59 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd	Mann 11
7341697 GUTJ 365929 Df Esd Gc Pfd Rdr RT	**RINGNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 790	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.106) 102,01(BB) 15,85 6,833 95,00 15,55 8,74 P 24,1 F 12,2 1 dk	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (23,7 × 9,9) (2,9p&s × 2,9) (23,9 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 4 500bhp (3 310kW) Crossley Premier Engines Ltd. United King Gen 3 × 200kW 440V 60Hz a.c. Fuel 530,0t-15,0pd	Piel 14
5229792 LACU	**RINGO** ex Maurice Guillaume-66 **K/S m.s. Ringo** Reidar Gjerde & Co. Stavanger Norway	**442** 196 —	BV	**1949** Ch. Navals de Caen—Blaineville (15) 49,08 7,50 4,865 45,27 7,45 4,98 1 dk len 72	**M Fishing** Side Trawler 3 Ha (3,2 × 3,2) (3,2 × 5,3) (2,2 × 3,2) ER Der 1(3) 1(1)	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) E made75 fitted— Wichmann Motorfabrikk A/S Rubbestadn Controllable pitch propeller Fuel 26,5t (d.o.)	12
5295351 SJNA Df Esd RT	**RINGO** ex Kurt Both-57 ex Hanna-36 ex Anny **Gunnar B. H. Stark** Karlskrona Sweden	**226** 132 308		**1914** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,78 6,99 2,998 6,94 6,13 1 dk R len 50	**M Fishing** Side Trawler 1 Ho 2 Ha (0,9 × 0,9) (18,5 × 4,2) 2W Der 2(1)	Oil 4SA 3Cy. 280 × 420 150bhp (110kW) NE 40 Deutsche Werke A.G. Fuel (d.o.)	7
7000968 IQEM 533 Esd Rdr RT	**RINGO PRIMO** **Antonio Calderoni** Ancona Italy	**115** 38 —		**1969** Cant. Nav. M. Morini & C.—Ancona (113) 27,49 6,58 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 360bhp (265kW) Masch. Augsburg-Nuernberg (MAN)	Augsb
7504330 LCKM 18754 Df Esd Gc Rdr RT	**RINGVASSOY** **Magnar K. Jensen** Tromso Norway	**299** 60 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (53) 41,66 9,22 34,98 9,17 6,35 F - 1 dk rf nil BK 178	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller	
5345077 LDZV C14280 Df Rdr	**RINGVE** ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Lyder Aune** Trondheim Norway	**292** 130 528	NV	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 1 Ha (21,5 × 4,5) ER 2W Der 1(6)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Gen 1 × 24kW 1 × 7kW 1 × 6kW 110V d.c. Fuel 54,0t (d.o.)	K 11,75
7708912 LHGL 19198 Esd Gc Rdr RTv	**RINGVOLL** **Lyder Aune** Trondheim Norway	**199** 102 493	NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,35 3,220 45,12 9,01 5,95 1 dk & S dk rf 1003	**M Pallets Carrier** OSD Side door/ramp (p) Ice strengthened 2 Ho ER G.1 330 B.1 136 2 Ha (stl) (3,2 × 4,5) (17,0 × 6,4) ER Cr 1(5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd	10k
5197133 J4BF 7200 Df Esd Gc Rdr RTm/h/v	**RINI** ex S. A. Krugerland-78 ex Krugerland-74 **Gaven Maritime Enterprises** Golden Union Shipping Co. S.A. Piraeus Greece	T.Mk **6 983** 4 221 — **9 771** 6 436 —	AB GL	**1962** Flensburger Schiffsbau-Ges. —Flensburg (593) *160,64*(BB) 19,64 7,646/11,043 19,61 11,92 B 25,0 F 32,0 2 dks RW rf nil len 70	**M General Cargo** Ref 12P In.913	Oil -SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 424,5t (hvf)	18kn
7528908 1530	**RINI** ex Perlak ex Mermaid **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**144** 78 —	KI	**1946** Seutelvens Verksted—Fredrikstad ... ... 31,09 6,10 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 222 × 292 Lister Blackstone United Kingdom	
5054525 ZADR RTv	**RINIA** ex Buccaneer-69 ex Ketty-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (54) 55,25 9,02 3,658 49,15 9,00 3,81 P 26,0 F 6,4 1 dk RW rf 152	**M General Cargo** 2 Ho 18,8 13,7 ER B.1 104 2 Ha (13,1 8,5 × 4,1) ER Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 525bhp (386kW) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 44,5t (d.o.)	Gen 9,5kn
5102310 SV3489 1539	**RINO** ex Kyriaki-73 ex Elma-68 ex Anna-61 ex Tocogay **K. Kallimassias & Co.** Piraeus Greece	**475** 241 701	HR (GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (742) 50,14 8,49 8,44 4,58 B 9,2 F 8,0 1 dk	**M General Cargo**	Oil 6Cy. 300 × 500 600bhp (441kW) NE 61 Russki-Diesel Wks Fuel (d.o.)	Len
7124685 LRQA Df Esd Gc Rdr RT	**RIO ABAUCAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 1/81 DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4662 ✠ LR class withdrawn	**1973**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (143) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf)	Sulzer 18kn

7387835 COJB Df Esd Gc Pfd Rdr RT	**RIO AGABAMA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 8/79 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2190	**1975**-9 Ast. Construcciones S.A.—Meira (137) 106,86(BB) 14,61 5,627 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)
5295492 EFXC 1845 Df Esd Pfd Rdr	**RIO AGUAMIA** **Jose Bengoechea S.A.** Santander Spain	**241** 103 430	BV	**1946** Astilleros del Talleres—Santander *35,94* 6,13 3,175 6,10 3,41 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 300 650bhp (478kW) NE 72 Anglo-Belgian Co. Gent/Gand Fuel 107,5t (d.o.) 12kn
5295519 CSPJ Df Esd Rdr RT	**RIO AGUEDA** ex Kilmalcolm **Sociedade Angolana de Pescarias S.a.r.l. (SOPESCA)** Aveiro Portugal	**887** 427 380	(BV)	**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,37 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv Corvette —	**TM Fishing** Side Trawler In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 800bhp (1 324kW) General Motors Corp. Cleveland, Oh Fuel 137,0t (d.o.) 12kn
7024029 CUYV Df Esd Rdr RT	**RIO AGUEDA** ex Cap St. Paul-78 **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**379** 168 —	BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Side-fishing Ref In.213	Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 99,5t (d.o.) 11,5kn
7387847 COJD Df Esd Gc Pfd Rdr RT	**RIO ALMENDARES** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2190	**1975**-8 Ast. Construcciones S.A.—Meira (138) 106,86(BB) 14,61 5,500 95,20 14,51 8,49 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
6715619 HCRA Df Esd Gc Rdr RT	**RIO AMAZONAS** **Naviera del Pacifico S.A.** Guayaquil Ecuador	**6 625** 3 678 5 598	AB	**1968** Cant. Nav. Apuania—Marina di Carrara (85) 138,99 17,84 7,621 126,02 17,81 11,61 4 dks rf 102	**M General Cargo** CSD Ref. 4 Ho In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) S.A. Fiat S.G.M. Torino Gen 4 × 400kW Fuel 1 383,0t
5295569 ZPKM	**RIO APA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 5/64	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (67) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
7228156 EDTY 9313 Df Esd Rdr RT	**RIO ARENTEIRO** **Flota Cativa S.A.** Vigo Spain	**232** 108 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (388) ... ... 28,00 8,01 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Werkspoor Fabrica de San Carlos S.A. Cadiz 11,5kn
7363700 Esd Gc Rdr RT	**RIO ARGAL**	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (3) 27,77 7,01 24,16 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) B&W Cons. Echevarria Bermeo Controllable pitch propeller Fuel 60,5t (d.o.) 10kn
7387859 COJF Df Esd Gc Pfd Rdr RT	**RIO ARIMAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 7/80 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 LR class withdrawn. FN 2192	**1975**-11 Ast. Construcciones S.A.—Meira (139) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
6409210 EEJX 51 Df Esd Gc Rdr	**RIO ASON** ex Punta Ureka-67 **Cia. General de Pesquerias y Frigorificos S.A. (COFRISA)** Santander Spain	**1 475** 800 2 284	✠**100A1** SS 5/81 ✠**LMC** ✠**Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ FN 1421	**1965**-6 Soc. Espanola de Const. Nav. —Cadiz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW NS 5BH WB331t incl. DTf30t	**M General Cargo** Ref. 3 Ho 13,4 21,9 11,5 ER 3 TwD In.2 343 3 Ha (7,3 13,4 7,3 × 4,5) ER 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 187,0t 15kn
5295595 EGKD	**RIO AVIA** **Hijos de J. Barreras S.A.** Vigo Spain	**136** 90 —		**1953** Hijos de J. Barreras S.A.—Vigo *24,51* 5,92	**Wood S Fishing** Side Trawler	T 3Cy. 216 356 & 559 × 406 ....
5121770 CB2590	**RIO AYSEN** ex Frisia IV-70 **Comunidad Naviera Fasani Donoso** Valparaiso Chile	**413** 184 —	(GL)	**1953** Jos. L. Meyer—Papenburg (454) 48,01 8,41 2,007 46,77 8,11 2,70 1 dk RW	**TM Passenger/Ferry** 750dk P	2 Oil 4SA each 6Cy. 270 × 360 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 12kn
7909803 HCBY Df Esd Gc Pfd Rdr RT	**RIO BABAHOYO** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 064** 2 716 7 830 **6 975** 4 070 9 344	AB (Class cont.) NV	**1980** Kaldnes M/V A/S—Tonsberg (214) 144,46 18,04 9,011/10,551 133,76 18,01 11,64 2 dks	**M General Cargo** Ref. 4 Ho 4 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer A/S Horten Verft Norway

6407626 CB2835 Df Esd Rdr RT	**RIO BAKER** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-4) 46,49 7,78 2,896 7,42 3,41 2 dks	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Au Fuel (d.o.)
7424279 COKX Df Esd Gc Pfd Rdr RT	**RIO BAYAMO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 650** 1 153 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (244) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geare sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf)
5295612 LRPV 1151F Df Esd Gc Rdr	**RIO BELEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-9 Cammell Laird & Co. Ltd. —Birkenhead (1197) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 5 900bhp (4 340kW) Sulzer Bros. Ltd. Win Fuel 1 144,0t
5295624 LRPW 1186F Df Esd Gc Rdr	**RIO BELGRANO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-12 Cammell Laird & Co. Ltd. —Birkenhead (1198) 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 5 900bhp (4 340kW) Sulzer Bros. Ltd. Win Fuel 1 144,0t
5295636 LRPY 1304F Df Esd Gc Rdr	**RIO BERMEJO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 143** 4 196 9 152	BV	**1950** A. Stephen & Sons Ltd.—Glasgow (622) 149,69 18,95 7,890 140,49 18,90 9,00 B 47,3 F 12,5 4 dks	**M General Cargo** Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,3 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 5 900bhp (4 340kW) A. Stephen & Sons Ltd. Gla Fuel 1 144,0t
6702703 EFBQ 70 Esd Gc Rdr RT	**RIO BESAYA** **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	T.Mk **984** 420 — **1 725** 974 2 558	✠LR class withdrawn 13/3/81 **DAMAGED BY FIRE 1/76**	**1967**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (207) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER 3 TwD In.2 563 3 Ha (6,1 9,7 6,1 × 4,5) ER Der 8	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) La Maquinista Terrestre y Mar (MTM) Barc Gen 3 × 200kW 380V 50Hz a.c.
7504641 ZGIL 384993 Df Esd Gc Pfd Rdr RT	**RIO BLANCO** **Veracruz Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 671** 2 201 5 363	AB	**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (661) 109,56 6,627 101,81 16,01 8,26 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu Kobe Hatsudoki K.K.
5295650 ZPKJ	**RIO BLANCO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 061** 602 1 023	✠Classed LR until 10/1/75	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (64) 72,55 12,04 2,501 68,00 12,01 3,92 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannh
7433622 PPNT 33916 Df Esd Gc Pfd Rdr RT	**RIO BRANCO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 38 097	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL Jt 605,0/66,0U3 FN 7759	**1981**-4 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (306) 193,83(BB) 27,64 10,918 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb. btm & STs in holds 4773T Topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sul Ishikawajima do Brasil Rio de Jane 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf)
7006534 ZGEC 384646 Df Esd Gc Pfd Rdr RTv	**RIO BRAVO** ex Hansa Trade-79 **Monterray Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (457) 102,98 14,64 5,779 94,60 14,61 7,19 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Ki Gen 3 × 168kW 1 × 56kW 380V 50Hz a.c. Fuel 350,0t (d.o.)-11,0pd 13,5k
5174337 WD7022 127257 Df Gc Rdr RTh	**RIO BRAVO** ex John Roen V ex Cumberland-51 **Engine & Leasing Co.** Muskegon, Mi United States of America	**405** 275 —		**1898** Columbian Iron Works & D.D. Co. —Baltimore, Md 45,42 8,28 4,477 41,15 8,23 4,96 2 dks R	**M Tug**	Oil 2SA 16Cy. 210 × 265 NE 44 General Motors Corp. Cleveland, O Gen 2 × 100kW 120V d.c. Fuel 136,0t 15k
7944011 Df RT	**RIO BRAVO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (136) ... ... 20,45 6,16 3,10 1 dk rf 38	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (9,3 × 5,8)	Oil 4SA 6Cy. 139 × 152 365bhp (268kW) Cummins Engine Co. Inc. U.S.A Gen 1 × 30kW 1 × 20kW a.c. 9,25k
7647807 WYG6 847 578961	**RIO BRAVO** **Oceanway Trawlers Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1dk	**M Fishing**	Oil 335bhp (246kW) U.S.A Fuel (d.o.)

7041168 LORC Df Esd Gc Rdr RTm/h/v	**RIO CALCHAQUI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 500	AB	**1972** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (36) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 267kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf) 17,5kn
7234935 LROC Df Esd Gc Rdr RTv	**RIO CALINGASTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 8/81 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4665 ✠ LR class withdrawn.	**1973**-6 Union Naval de Levante S.A.—Valencia (126) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB1910T incl. DTf474T Tunnel tanks 365t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7387861 COJK Df Esd Gc Pfd Rdr RT	**RIO CANIMAR** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 9/81 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{1}{8}$"U2 FN 2192	**1976**-2 Ast. Construcciones S.A.—Meira (140) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 082 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7387885 COJP Df Esd Gc Pfd Rdr RT	**RIO CAONAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 9/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{1}{8}$"U2 FN 2192	**1976**-8 Ast. Construcciones S.A.—Meira (142) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295686 LRPC Df Esd Gc Pfd Rdr RT	**RIO CARCARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 430	AB	**1962** Brodogradiliste "3 Maj"—Rijeka (477) 157,18 20,35 8,230 144,13 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 10 300bhp (7 576kW) S.A. Fiat S.G.M. Torino Fuel 1 247,5t 14kn
6801779 EADY 1758 Df Esd Gc Pfd Rdr RT	**RIO CARES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gijon (89) 46,26 8,36 4,039 44,28 8,32 4,40 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. Mhm Fuel 162,5t (d.o.) 14kn
5295698 5LOB 1084 Df Esd Gc Rdr RTh	**RIO CARONI** **Transworld Carriers Inc.** Monrovia Liberia	**12 858** 6 721 37 687	(AB)	**1957** Deutsche Werft A.G.—Hamburg (713) 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** Mchy.aft 4 Ho 24,3 27,4 39,6 36,5 G.18 201 10 Ha (stl) (each 7,9 × 9,1)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Allgemeine Elec. Ges. West Germany Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.) 14,25kn
6600838 EESK 1727 Df Esd Rdr RT	**RIO CARRERAS** ex Marco Antonio-70 **Pesquera del Rompido S.A.** Huelva Spain	**251** 102 106	BV	**1965** Soc. Espanola de Const. Nav.—Bilbao (107) 35,74 7,22 2,998 33,61 7,19 3,87 3 dks	**M Fishing** Side Trawler 2 Ho ER G.212	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Fuel 82,0t (d.o.) 11kn
7387770 COJE Df Esd Gc Pfd Rdr RT	**RIO CAUTO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{1}{8}$"U2 FN 2192	**1976**-2 Hijos de J. Barreras S.A.—Vigo (1434) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 087 2 Ha (4,5 3,9 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295703 CUUO A-1316-C Esd Rdr RT	**RIO CERTIMA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**124** 38 —	✠Classed LR until 5/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (37) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 600bhp (441kW) NE 71 Kloeckner Humboldt Deutz Koeln
7812634 HCOE Df Esd Gc Pfd Rdr RT	**RIO CHONE** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **5 064** 2 716 9 100 **6 976** 4 070 9 300	AB NV	**1980** Drammen Slip & Verk.—Drammen (91) 144,43(BB) 18,04 5,023/9,202 133,74 18,01 11,61 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer A/S Horten Verft Norway Gen 1 × 380kW a.c. 21,5kn

7118911 LRRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO CINCEL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (37) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ense Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)
6501214 CB2819 Gc Rdr RT	**RIO CISNES** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**471** 240 406	BV	**1964** Dade Dry Dock Corp.—Miami, Fl (127) 44,20 10,44 2,286 10,39 3,89 1 dk	**TM RoRo Cargo** Vehicles Bow doors Mchy.aft G.796	2 Vee Oil 4SA each 12Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6728288 ELAM4 6896 Df Esd Gc Pfd Rdr RTm/h/v	**RIO CLARO** ex Trident-80 **North Bay Shipping Inc.** Golden Ocean Management Ltd. Monrovia Liberia	**34 500** 25 477 70 808	**✠100A1** SS 2/77 oil tanker (cc)—crude oil defined ballasting **✠LMC** EL Nt 3$\frac{5}{16}$"U2 FN 11779	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (721) 243,26 33,58 13,056 232,06 33,53 17,23 F 22,9 1 dk rf 76 12BH WB13418t incl. 8888t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 19 Ta ER L.(oil) 83 946 HeCls. BC	Oil 2SA 8Cy. 760 × 2180 17 600bhp (12 946kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunder 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 206lbf/in^2 (14,2bar) e(ex.g) 250lbf/in^2 (17,3bar) Spt 210lbf/in^2 (14,5bar) Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 2 714,0t (hvf)-57,0pd 1
7532038	**RIO COBO** **Jose Luiz Haz Martinez** La Coruna Spain	**132** — —		**1978** Sarmiento—Spain (23) 28,91 24,72 6,63 3,48	**Wood M Fishing** Side-fishing	Oil 600bhp (441kW) Al Cons. Echevarria Bern
5295727 LRPD Df Esd Gc Pfd Rdr	**RIO COLORADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 446	AB	**1962** Brodogradiliste "3 Maj"—Rijeka (478) 157,18 20,35 8,230 144,02 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho G.16 084 B.14 409 In.2 095 L.1 237 6 Ha	Oil 2SA 9Cy. 750 × 1325 10 300bhp (7 576kW) S.A. Fiat S.G.M. Tor Fuel 1 247,5t 17
7334395 3FVZ 4415 -74A Df Esd Gc Pfd Rdr RT	**RIO COLORADO** **Elreal Navegacion S.A.** Panama Panama	**4 837** 3 368 7 998	NK	**1973** Imabari Zosen—Imabari (312) 110,17 18,34 7,240 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Ko Fuel 627,0t-15,0pd 12,75
7607560	**RIO COLUMBA** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**100** — 125	(BV)	**1976** Rilaco B.V.—Krimpen a/d Ijssel 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang
7387873 COJM Df Esd Gc Pfd Rdr RT	**RIO CONTRAMAESTRE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1976**-6 Ast. Construcciones S.A.—Meira (141) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared t sc. shaft 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vig db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5295739 LRPE Df Esd Gc Pfd Rdr RT	**RIO CORRIENTES** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 487	AB	**1963** Brodogradiliste "3 Maj"—Rijeka (479) 157,18 20,35 8,230 144,13 20,30 9,45 1 dk & S dk rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 10 300bhp (7 576kW) E made60 fitted62 S.A. Fiat S.G.M. Torino Fuel 1 247,5t 17kn
7117929 CSCX I-397 Df Esd Gc Pfd Rdr RT	**RIO CUANZA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**19 660** 14 513 32 671	BV ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/06) 202,34(BB) 24,46 10,719 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 14kn
5295741 LRQL 1185F Df Esd Gc Rdr	**RIO CUARTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 029** 3 388 7 950	**✠100A1** SS 9/76 with freeboard DTm & DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL b† FN 3852	**1950**-2 C.R.D. Adriatico—Monfalcone (1754) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 9 to 2nd dk WB2937t incl. DTm448t DTa1034t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 6 000bhp (4 413kW) C.R.D. Adriatico Monfalcone 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 069,0t 15kn

DELETE CLASS

7387897 COJR Df Esd Gc Pfd Rdr RT	**RIO CUYAGUATEJE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1976**-12 Ast. Construcciones S.A.—Meira (143) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 21,9 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

7602728 HQJU Df Esd Gc Pfd Rdr RT	**RIO CUYAMEL** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 405** 3 491 5 656	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B437/313) 133,13(BB) 18,04 —/7,697 128,02 18,01 11,51 3 dks, 4th dk in Nos.1 & 2 holds rf nil	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7387823 COJA Df Esd Gc Pfd Rdr RT	**RIO DAMUJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 2/80 stern trawler Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL S 1⅝"U2 FN 2192	**1975**-4 Ast. Construcciones S.A.—Meira (136) 106,86(BB) 14,61 5,500 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
5295777 WH9172 513388 Df Esd Gc	**RIO DAS CONTAS** **Seiscom Delta Inc.** Houston, Tx United States of America	**286** 194 —	AB	**1958** Arnold V. Walker Shipyard —Pascagoula, Ms (128) 41,00 9,81 3,087 40,04 9,76 3,66 F 10,7 1 dk conv Cement Carrier 68	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 880bhp (647kW) General Motors Corp. Detroit, Mi Gen 2 × 125kW Fuel 106,5t
5419995 HCRD Gc RTm	**RIO DAULE** ex Captain Theo-73 ex Florence B.-66 ex Wave Transport-63 ex Britamolene-59 **Transportes Maritimos y Fluviales S.A. (TRAMFSA)** Guayaquil Ecuador	**1 931** 1 099 2 845	✠Classed LR until 9/72	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (200) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,5 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 419 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 940ihp (691kW) N.E. Marine Eng. Co. Ltd. Newcastle Gen 2 × 10kW 110V d.c. Fuel 211,5t (o.f.)-15,0pd 9kn
6804771 EFSV 1750 Df Esd RT	**RIO DE BERBESA** **Josefa Baseiredo Baltar y otros** Gijon Spain	**202** 83 —		**1967** Soc. Met. Duro Felguera—Gijon (45) 33,00 6,53 29,01 6,51 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,75kn
5295791 SZJO 5107 Df Esd Gc Rdr RTm	**RIO DE JANEIRO** **Aegean Sunbeam Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	T.Mk **3 099** 1 652 5 283 **4 860** 2 732 6 228	BV (NV)	**1957** Tangen Verft—Kragero (4) 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 6P 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1500 4 400bhp (3 236kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 1 × 200kW 2 × 165kW 220V d.c. Fuel 1 016,0t (hvf)-16,5pd 15,5kn
5295818 Df Esd Rdr	**RIO DE JANEIRO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 27/9/68	**1961**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co398) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 2 100bhp (1 545kW) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors each of 650shp (478kW) Gebr. Stork & Co. Hengelo
6919734 LQRP Df Esd Gc Pfd Rdr RTm/h/v	**RIO DE LA PLATA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 922 11 500	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (32) 152,61 20,60 7,748/8,660 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.1 355 L.637 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf) 17kn
5295832 TMQF 4006 Df Esd Rdr RT	**RIO DEL ORO** **France-Langouste S.A.** Douarnenez France	**278** 183 —		**1960** Ch. A. Tertu—Le Fret *28,96* 8,36 4,86	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7224447 LRRR Df Esd Gc Pfd Rdr RTm/h/v	**RIO DESEADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1974** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (39) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice Strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
7403794 Df Esd Gc Pfd Rdr RT	**RIO DO MAR**	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (6) 28,00 3,201 24,52 6,43 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 60,5t (d.o.) 10,5kn
6417724 LOGR Df Esd Gc Pfd Rdr RT	**RIO DULCE** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 030 8 249	BV	**1965** Ast. de Cadiz—Cadiz (61) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 2(15) 5(8) 8(5)	Oil -SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Empresa Nacional "Elcano" Barcelona Fuel (hvf) 17kn

7809687 HCEN Df Esd Gc Pfd Rdr RT	**RIO ESMERALDAS** **Flota Bananera Ecuatoriana** **S.A.** Guayaquil Ecuador	T.Mk **5 065** 2 705 8 040 **6 987** 4 060 9 344	AB (NV)	**1979** Drammen Slip & Verk.—Drammen (90) 144,46(BB) 18,04 —/9,011 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 044 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) A/S Horten Verft Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf)	Sulzer Horten 21kn
7345966 LRRU Df Esd Gc Pfd Rdr RTm/h/v	**RIO ESQUEL** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1976** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (139) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.10 685 B.10 295 In.2 548 L.844 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)	GMT Ensenada 18kn
7508764 5LBO 5561 Df Esd Gc Pfd Rdr RT	**RIO EXPLORER** **Concord Maritime Corp. Inc.** Monrovia Liberia	**4 619** 2 849 7 999	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (789) 117,91 18,09 7,290 109,99 18,04 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,1 × 9,6) ER	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu
7800590 PHBS Df Esd Gc Rdr RT	**RIO FRIO** **Dammers & van der Heide's** **Shipping & Trading Co. B.V.** Rotterdam Netherlands	**8 041** 4 268 10 550	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (920) 155,02(BB) 22,86 8,802 145,01 22,81 13,77 F - 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.14 158 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 dr geared to sc. shaft 16 800bhp (12 357kW) Sulzer Bros. Ltd.	Switzerland 22,25kn
5295909 EDNV 2345 Df Esd Pfd RT	**RIO GALDIZ** **Machichaco S.A.** Bermeo Spain	**152** 73 —		**1962** Ast. de Murueta S.A.—Guernica (49) 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 410 425bhp (313kW) Cons. Echevarria	Bermeo 8kn
7433634 PPNU Df Esd Gc Pfd Rdr RTm/h/v	**RIO GRANDE** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 320 38 097	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Jt 605,0/66,0U3 FN 7760	**1981**-9 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (307) 193,83(BB) 27,64 10,908 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb. btm & STs in holds 4773T Topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf)	Sulzer Rio de Janeiro 14,5kn
5017503 SWQE 7538 Df Esd Gc Pfd Rdr RTm/h/v	**RIO GRANDE** ex Sunares-79 ex Benares-74 ex Angelus-66 ex Lysefjell-59 **Rio Grande Shipping Co. Ltd.** Piraeus Greece	**12 812** 7 326 20 778	NV	**1957** Eriksbergs M/V A/B—Goteborg (473) 170,67 21,92 9,634 162,11 21,87 12,27 P 35,1 F 17,1 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 689 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Eriksbergs M/V A/B Gen 2 × 280kW 220V d.c. Fuel 1 633,0t (hvf)-26,5pd	B&W Goteborg 14,5kn
6914837 SZYZ 6151 Df Esd Gc Rdr	**RIO GRANDE** ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Rio Grande Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**2 998** 1 959 5 693	(NK)	**1969** Imabari Zosen—Imabari (194) 101,30 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 3 × 128kW 445V a.c. Fuel 520,0t-17,0pd	Mitsubishi Kobe 13kn
6727480 LQUT Df Gc Pfd Rdr RT	**RIO GRANDE** ex Playa de las Nieves-78 **Antartida Pesquera Industrial** **S.A.C.I.F.** Argentina	**2 622** 1 327 3 701	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1967**-11 Soc. Espanola de Const. Nav. —Bilbao (149) 110,01(BB) 15,30 6,439 98,96 15,27 9,28 RFD 8,9 2 dks, 3rd dk fwd of mchy. space rf nil 6BH WB474t Incl. DTf73t	**M General Cargo** Ref. 12P 4 Ho 16,4 17,9 17,5 ER 16,0 In.4 863 4 Ha (stl) (7,1 7,1 7,1 × 5,0) ER (7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Soc. Espanola de Const. Nav. Gen 3 × 260kW 1 × 600kW 380V 50Hz a.c. Fuel 426,5t (d.o.)	B&W Bilbao 19kn
5295923 PP2923 Df Esd	**RIO GRANDE DO NORTE** ex FNP Rio Grande do Norte-54 ex Salte 54-53 **Navegacao Marvinave S.A.** Santos Brazil	**1 737** 1 028 2 002	BV ✠Classed LR until 8/68	**1951**-3 Higashi Nippon Jukogyo —Yokohama (FS1005) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Gen 2 × 30kW 115V d.c. Fuel 103,5t (d.o.)-4,0pd	Yokohama 10kn
5295935 PP2927 Df Esd	**RIO GRANDE DO SUL** ex FNP Rio Grande do Sul-54 ex Salte 55-53 **Frota de Petroleiros do Sul** **Ltda. (PETROSUL)** Porto Alegre Brazil	**1 800** 1 190 2 002	GL ✠Classed LR until 12/64	**1951**-3 Ishikawajima Jukogyo—Tokyo (702) 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd	Yokohama 10kn
7216725 Rdr RT	**RIO GRIJALVA** ex Trace Tide ex Tilman J. No. 2 **Transportadora Maritima del** **Golfo S.A.** Tuxpan Mexico	**154** 104 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (226) 9,76 3,048 38,26 9,71 2,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 800bhp (588kW) General Motors Corp. Fuel (d.o.)	U.S.A.

7346116 LROG Df Esd Gc Pfd Rdr RTm/h/v	**RIO GUALEGUAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070		**1976** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (41) AB 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
5280356 HCWR RT	**RIO GUAYAS** ex Point Fortin-78 **Logistica Maritima C.A. (LOGMAR)** Ecuador	**993** 474 1 534	✠LR class withdrawn 22/1/82	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (872) 66,91 11,05 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling & dr reverse geared to sc. shaft 1 060bhp (780kW) Crossley Bros. Ltd. Manchester
5337575 5MIB 3668 Df Esd Gc Rdr RTm/h	**RIO HAINA** ex Pacsun-77 ex Stad Antwerpen-71 **Lineas Maritimas de Rio Haina S.A.** Monrovia Liberia	**9 420** 6 521 16 297		**1960** H. C. Stuelcken Sohn—Hamburg (889) AB GL 150,96 20,05 9,202 140,01 20,01 12,60 F 10,7 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER Cr 2(8)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 135kW 230V d.c. Fuel (d.o.) 12kn
7387902 COJV Df Esd Gc Pfd Rdr RT	**RIO HANABANA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2 FN 2192	**1977**-3 Ast. Construcciones S.A.—Meira (144) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7378872 JIFX 117574 Df Esd Gc Pfd Rdr RT	**RIO HORIZONTE** **Kawatetsu Shoji K.K. & Tis Kaiun K.K.** Tokyo Japan	**117 124** 85 803 232 424		**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2360) NK 317,00(BB) 50,04 20,727 300,01 49,99 20,91 1 dk	**S Tanker** Mchy.aft L.(oil) 278 882	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 2 × 720kW 450V a.c. Fuel 584,0t (hvf)-12,5pd 16kn
7319204 LRQI Df Esd Gc Pfd Rdr RTm/h/v	**RIO IGUAZU** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070		**1975** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (40) AB 147,61(BB) 20,25 7,646/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
6505583 EEKS 1255 Df Esd Pfd Rdr RT	**RIO ITXASERTZ** **Pesquera Inchorta S.A.** Ondarroa Spain	**352** 183 —		**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 BV 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 1 163bhp (855kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 1 × 30kW 220V Fuel 138,0t (d.o.) 13,75kn
5296056 HO3733 9568-PEXT RTm	**RIO JALLAS** **Jarama Internacional S.A.** Panama Panama	**996** 478 1 229	✠Classed LR until 17/9/76	**1956**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (71) 69,02 11,08 4,484 64,01 11,00 5,03 1 dk R rf 102	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 530bhp (1 125kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14kn
7387914 COJW Df Esd Gc Pfd Rdr RT	**RIO JATIBONICO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 1/79 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2 FN 2192	**1977**-12 Ast. Construcciones S.A.—Meira (145) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
7387926 COJY Df Esd Gc Pfd Rdr RT	**RIO JIBACOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2(a) FN 2192	**1977**-7 Ast. Construcciones S.A.—Meira (146) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Spain db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296070 CLNN Df Esd	**RIO JIBACOA** ex Dundrennan-57 ex Coulbreck-54 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**3 654** 2 155 5 944	✠Classed LR until 9/2/73	**1946**-12 Lithgows Ltd.—Port Glasgow (1016) 112,27 15,09 6,617 106,69 15,02 7,93 P 9,2 B 30,5 F 9,8 1 dk RW	**S General Cargo** G.8 350 B.7 775 10W	T 3Cy. 559 965 & 1600 × 1067 1 800ihp (1 324kW) Rankin & Blackmore Ltd. Greenock Fuel 660,5t (o.f.) 10kn

7387952 COJC Df Esd Gc Pfd Rdr RT	**RIO JOBABO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 9/80 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1975**-7 Ast. Construcciones S.A.—Rios (239) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 087,0t (hvf)	Deutz Vigo
7365394 HCRJ Df Esd Gc Rdr RTm/h/v	**RIO JUBONES** ex Punta Sole-78 **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	T.Mk **6 824** 3 643 9 743 **9 264** 5 190 —	AB (RI) ✠	**1977**-2 Cant. Nav. Muggiano—La Spezia (1657) 152,81(BB) 20,76 9,191 140,01 20,71 12,70 F 41,8 3 dks, 4th dk in Nos. 2 & 3 holds rf 483	**M General Cargo** Ref. 6P Side doors 4(p) 4(s) 4 Ho 26,5 23,3 20,1 ER 24,3 8 TwD ER 3 TwD In.12 473 TEU 56 C.Ho 56/20' 4 Ha (stl) (12,8 12,5 12,5 × 6,4) ER (12,5 × 6,4) Cr 1(20) 3(5)	2 Oil 4SA each 8Cy. 550 × 590 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Gen 2 × 2200kW 2 × 948kW 450V 60Hz a.c. Controllable pitch propeller Fuel 363,5t (d.o.) 1 795,5t (hvf)	Trieste 23kn
6400290 EDOJ Df Esd RT	**RIO KRESALA** **Isidoro Echevarria Marcuerquiaga** Bilbao Spain	**210** 90 —		**1963** Ast. de Murueta S.A.—Guernica (55) *28,81* 6,46 3,252 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 2SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM)	Krupps Barcelona 12,5kn
7424267 COKZ Df Esd Gc Pfd Rdr RT	**RIO LA PALMA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 207	BV	**1979** Ast. Construcciones S.A.—Meira (148) 106,86(BB) 14,61 5,501 95,81 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho 20,5 22,1 ER In.3 085 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 29,5t (d.o.) 954,0t (hvf)	Deutz Vigo 15kn
7303736 EGEB 1912 Df Esd Gc Pfd Rdr RT	**RIO LAMEIRINA** **Pesquerias Area S.A.** Gijon Spain	**245** 91 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (99) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM)	Barcelona 11kn
7387964 COJG Df Esd Gc Pfd Rdr RT	**RIO LAS CASAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 257	✠**100A1** SS 4/80 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1976**-1 Ast. Construcciones S.A.—Rios (240) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)	Deutz Vigo 15kn
5296111 CSPA V-9-N Df Esd Gc Rdr	**RIO LIMA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 395** 639 1 221	✠**100A1** SS 6/79 fishing purposes Str. nav. ice ✠**LMC** EL n FN 1004	**1952**-5 Est. Nav. de Viana do Castelo—Viana do Castelo (11) 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 2 dks RW conv Side-fishing Fishing 62 4BH WB9t	**M Fishing** Side Trawler 1 Ho 25,3 ER G.1 150 In.215	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor ✠ ndb 62 100lbf/in^2 (6,9bar) Fuel 191,0t	Amsterdam 11kn
7218773 LRRT Df Esd Gc Pfd Rdr RTm/h/v	**RIO LIMAY** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1974** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (138) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (9,0 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf)	GMT Ensenada 18kn
5423233 J4NJ 7501 Df Esd Gc Rdr RTm	**RIO LINDO** ex Amstelhof-79 **Ladin Shipping Corp.** Piraeus Greece	**19 985** 11 766 34 012	✠**100A1** SS 7/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 7035	**1964**-1 Verolme Cork Dockyards Ltd.—Cork (671) 183,90 25,73 11,170 172,22 25,66 15,19 P 29,9 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. DTf468t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) Verolme Machinefabriek 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 295kW 450V 60Hz a.c. Fuel 1 510,0t (hvf)	MAN Ijsselmonde 14kn
7424255 COKY Df Esd Gc Pfd Rdr RT	**RIO LOS PALACIOS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Ast. Construcciones S.A.—Meira (147) 106,86(BB) 14,61 5,501 95,81 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf)	Deutz Spain 15kn
7212327 LRQS Df Esd Gc Rdr RT	**RIO LOS SAUCES** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 12/77 DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4662 ✠ LR class withdrawn	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (162) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 L.844 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c.	Sulzer Valencia 18kn

8000006 Df Esd Gc Rdr RT	**RIO LUJAN** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Argentina	**3 833** 1 933 8 000	BV (Class cont.)	**1981** Menghi y Penco S.A. Principe —Avellaneda (150) 119,82 20,02 5,792 117,71 20,01 8,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 280 × 320 2 020bhp (1 486kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
6712227 HJND Df Esd Gc Pfd Rdr RT	**RIO MAGDALENA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**12 318** 6 647 12 558	AB	**1968** Ast. de Cadiz—Sevilla (110) 166,00 21,24 9,176 153,17 21,19 12,91 3 dks	**M General Cargo** Ref 6 Ho 6 Ha Der 1(120) 18(5-10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW Fuel 1 316,0t
6712318 Esd RT	**RIO MANU 9** ex Prosa No. 3-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (27) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6712320 Esd RT	**RIO MANU 10** ex Prosa No. 4-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (28) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6525947 6ZNF 2418 Df Esd Gc Pfd Rdr RTh	**RIO MAR** **Maralada Compania Naviera S.A.** Monrovia Liberia	**16 334** 10 812 24 682	**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty **LMC** EL (f†) 605,0/65,0U2 FN 6290 AB	**1965** Osaka Zosensho—Osaka (235) 180,02 23,37 9,865 170,01 23,30 13,70 P 33,6 F 16,2 1 dk rf nil 7BH WB9238T incl. topside tanks in holds 3368T	**M Bulk Carrier** 5 Ho 23,6 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (13,7 16,7 16,7 16,7 16,7 × 12,8) ER Cr 10(5) Der 10(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel (hvf) 15kn
7109702 LRQM Df Esd Gc Rdr RTv	**RIO MARAPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 1/81 DTf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 FN 4662 ✠ LR class withdrawn	**1972**-5 Union Naval de Levante S.A. —Valencia (123) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1884t incl. DTf466t Tunnel Tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 L.991 TEU 89 C. 89/20′ 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf) 18kn
5296197 ISPV 533 Df Rdr RT	**RIO MARINA** ex Rospiggen-62 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**352** 141 61	RI ✠Classed LR until 4/63	**1960**-7 A/B Asi-Verken—Amal (54) 40,70 8,84 2,585 38,00 8,69 3,38 B & F 27,2 1 dk rf 737 BK 76	**M Ferry/General Cargo** —P	4 Oil 4SA each 6Cy. 150 × 190 with belt drive to sc. shaft 900bhp (662kW) Daimler-Benz A.G. West Berlin Controllable pitch propeller Fuel 10,0t 10,5kn
5042833 CUUX A-1522-C Esd Rdr RT	**RIO MARNEL** ex Berrio **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**136** 37 —		**1959** Est. Nav. do Mondego—Figueiro da Foz (56) 29,32 6,41 ... ... RW	**M Fishing** Side Trawler	Oil 600bhp (441kW) NE 68 Stork-Werkspoor Diesel Hengelo
7387976 COJN Df Esd Gc Pfd Rdr RT	**RIO MAYABEQUE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** SS 3/80 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-3 Ast. Construcciones S.A.—Rios (241) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
7424281 COKV Df Esd Gc Pfd Rdr RT	**RIO MAYARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1439) 106,86(BB) 14,51 5,627 95,81 14,48 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5320534 EDFY 59 Df Gc Rdr RT	**RIO MIERA** ex Ser-66 **Transportes Frigorificos Maritimos S.A. (TRAFIMAR)** Santander Spain	**1 606** 792 2 617	**100A1** SS 5/78 **LMC** **(✠Lloyd's RMC)** EL p FN 1265	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (249) 77,65 11,89 5,982 69,02 11,32 7,01 F 8,9 2 dks RW rf 102 NS 4BH WB295t	**M General Cargo** CSD Ref. 2 Ho 23,7 21,7 ER In.2 257 2 Ha (each 16,6 × 5,0) ER Der 4(5) 4(3)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 220kW 2 × 100kW 230V d.c. 11,75kn
			SURVEYS OVERDUE — CLASS SUSPENDED 7/8/81			
7387988 COJT Df Esd Gc Pfd Rdr RT	**RIO MOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2192	**1976**-11 Ast. Construcciones S.A.—Rios (242) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn

7619472	**RIO MOCHE** **Empresa Nacional de Puertos del Peru** Salaverry Peru	**70** — —	**100A1** tug Class contemplated FN 193	**1977** Ast. Picsa S.A.—Chimbote (414) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
Esd Rdr RT						
6422963 EEJY 8550 Esd RT	**RIO MURTIGA** **Juan Lopez Galan** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (328) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 9,75kn
7387990 COJX Df Esd Gc Pfd Rdr RT	**RIO NAJASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S $1\frac{3}{8}$"U2(a) FN 2192	**1977**-6 Ast. Construcciones S.A.—Rios (243) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll. BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Spain db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7391848 PPJX 28963 Df Esd Gc Pfd Rdr RT	**RIO NEGRO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 37 798	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** EL J† 605,0/66,0U3 FN 7779	**1978**-12 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (293) 193,83(BB) 27,64 10,911 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil 9BH WB17504T, incl. Comb. btm & STs in holds 4758T, Topside tanks in holds 4807T, & No. 5 hold 5986T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,6 19,5 18,6 23,7 17,7 23,7 17,7 ER G.47 470 B.42 681 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4) ER	2 Oil 2SA each 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. 16kn
5296276 ZPKF	**RIO NEGRO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (795) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7406514 LRQU Df Esd Gc Rdr RT	**RIO NEGRO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 717	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (297) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 174 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 15kn
7363334 EDVR	**RIO NEIRA** **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (90) 34,22 8,01 30,99 7,98 6,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 200kW 380/220V a.c. 11,5kn
7363346 EFBT 3586	**RIO NEIRA SEGUNDO** ex Rio Das Pedras-81 **Salvador Neira Perez** La Coruna Spain	**268** 113 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (91) 38,13 30,99 7,98 3,79 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
7205946 LRQN Df Esd Gc Rdr RT	**RIO NEUQUEN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	**✠100A1** SS 3/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 FN 4662 **LR class withdrawn**	**1974**-1 Union Naval de Levante S.A.—Valencia (124) 150,88(BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1910T incl. DTf474T Tunnel tanks 365T	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,1DTp.c.s 15,1 ER 24,6 G.8 568 B.7 840 In.1 961 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 679,5t (d.o & hvf) 18kn
7825942 Df Esd Rdr RT	**RIO NOVO DO PRINCIPE** **Pescarias Rio Novo do Principe R.L.** Aveiro Portugal	**189** 65 113		**1980** Est. Nav. do Mondego—Figueiro da Foz (190) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 305bhp (960kW) Atlas-MaK Maschinenbau Kiel
6814049 5MFD 5666 Df Esd Gc Rdr RTm/h/v	**RIO NUNEZ** ex Filefjell-76 **Bauxite Bulk Carriers Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**24 198** 16 347 44 239	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1202) 203,21 29,32 11,666 192,46 29,27 16,51 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 26,2 17,3 17,3 17,3 26,2 17,2 ER G.56 457 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 350V 60Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 2 997,5t (hvf)-42,5pd 15kn
5296288 EFVF	**RIO ODIEL** **Vincente Garcia Rodriguez** Huelva Spain	**117** 76 —		**1943** Ast. de Boemta S.L.—Huelva *24,27* 5,49	**Wood S Fishing** Side Trawler	T 3Cy. 208 324 & 468 × 306 ....
7117450 Df Esd Rdr RT	**RIO OITAVEN** Gijon Spain	**207** 87 —	(BV)	**1971** Ast. Gondan—Gijon (65) 30,18 7,04 3,188 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz 12kn

7345978 LROO Df Esd Gc Rdr RTm/h/v	**RIO OLIVIA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1977** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (140) 147,61(BB) 20,22 7,621/8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
7807952 YVCQ Df Esd Gc Pfd Rdr RT	**RIO ORINOCO** **Government of The Republic of Venezuela (Institute Nacional de Canalizaciones)** Puerto Cabello Venezuela	**8 070** 3 632 3 442	✠**100A1** dredger ✠**LMC** EL At 522,5/52,0U3 FN 4237	**1979**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (317) 148,72 28,76 5,215 116,01 28,01 8,51 RQD 10,1 F 30,5 1 dk, 2nd dk fwd 5BH WB675T	**TM Dredger** Trailing Suction (Boom-delivery) Dredging depth 17,0 Mchy.aft	2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 8 800bhp (6 473kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
7364675 XCRR Df Esd Gc Rdr RT	**RIO PANUCO** ex World Provider-81 **Petroflota S.A.** Tampico Mexico	**18 204** 12 312 31 165	AB	**1975** Hellenic Shipyards—Skaramanga (1091) 170,72 26,04 10,999 161,98 25,99 14,43	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan
7232585 WYZ7 150 537915	**RIO PANUCO** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (108) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7732781 WYF4 890 583788	**RIO PANUCO** **Two Flags Inc.** Brownsville, Tx United States of America	**101** 69 —		**1977** ....Fort George Island, Fl *19,82* 6,23 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7407867 Df Esd Gc Pfd Rdr RT	**RIO PAPALOAPAN** ex St. Clemens-81 **Petroflota S.A.** Tampico Mexico	**24 073** 17 718 40 202	✠**100A1** SS 9/80 oil tanker ✠**LMC** EL Kt $3\frac{1}{16}$"U2 FN 8154	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (985) 193,02(BB) 28,45 11,659 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 21 Ta ER L.(oil) 55 385 Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) (Spt 225°C 17kgf/cm^2 (16,7bar)) hs468,8 WTAuxB (o.f.) 16kgf/cm^2 (15,7bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. Fuel 2 326,5t (hvf)-49,0pd 15kn
7125756	**RIO PAPALOAPAN** ex Florida ex Sea Service **Transportadora Maritima del Golfo S.A.** Tampico Mexico	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (105) 41,15 9,81 2,540 40,04 9,76 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. geared to sc. shafts 1 020bhp (750kW) .... Fuel (d.o.) 10kn
7002576 LQPR Df Esd Gc Pfd Rdr RTh/v	**RIO PARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 221** 3 114 — **10 409** 6 303 11 500	AB	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (33) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 7 TwD 17,7 20,1 20,5Lwr 19,7Upr 20,5Lwr 23,1Upr ER 21,5 G.13 080 B.12 410 In.2 599 L.637 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 2 002,5t (hvf) 17kn
5296343 LROF	**RIO PARANA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corp.—Wilmington, De (3559) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove City, Pa
6922133 Esd RT	**RIO PERENE 1** ex Timor-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (87) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (3,3 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 425bhp (313kW) General Motors Corp. Detroit, Mi Fuel 9,0t (d.o.)
5296393 PUKX Df Esd Gc	**RIO PIANCO** ex Coastal Ringleader-56 ex Lancaster-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**3 805** 2 123 6 091	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (42) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7126827 LRQP Df Esd Gc Rdr RTv	**RIO PILCOMAYO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 227	✠**100A1** SS 2/78 DTsm vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4665 ✠ LR class withdrawn	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (144) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (d.o & hvf) 18kn

6801781 EAEB 1757 Df Esd Gc Pfd Rdr RT	**RIO PILES** **Jose Bengoechea S.A.** Gijon Spain	**434** 199 —	BV	**1967** Maritima del Musel S.A.—Gijon (90) 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 14kn
7026754 D5CV 6196 Df Esd Gc Pfd Rdr RTv	**RIO PLATA** ex Ocean Navigator-79 ex Cosmos Fomalhaut-78 **Resource Maritime Inc.** Monrovia Liberia	**13 854** 9 981 24 594	AB	**1970** Osaka Zosensho—Osaka (311) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,8 27,2 27,2 26,3 ER G.30 913 B.30 786 9 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 18,3 16,7 16,7 × 8,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 312kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 14,75kn
7531553 Df Esd Gc Rdr RT	**RIO PRETO** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Recife Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (74) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn
5296434 LRSW 1305F Df Esd Gc Rdr	**RIO QUINTO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina DELETE CLASS	**6 031** 3 390 7 950	**✠100A1** SS 8/77 with freeboard DTm&DTa— vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt FN 3852	**1950**-4 C.R.D. Adriatico—Monfalcone (1755) 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 7 to 2nd dk WB2937t incl. DTa1034t DTm448 t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 6 000bhp (4 413kW) Sulzer C.R.D. Adriatico Monfalcone 2 db (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 1 069,0t 15kn
5178278 EFNL 3059 Df Esd RT	**RIO RUS** ex Kador-67 **Jose de la Puente & Santiago Calvino** La Coruna Spain	**139** 63 128	BV	**1959** Ch. & At. de la Perriere—Lorient *27,04* 6,91 3,150 6,76 3,46 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,9 0,9 × 0,9) (0,9 × 0,5) Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 56,0t (d.o.) 10,5kn
7387782 COJH Df Esd Gc Pfd Rdr RT	**RIO SAGUA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** SS 3/80 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1976**-8 Hijos de J. Barreras S.A.—Vigo (1435) 106,86(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,2 ER In.3 084 2 Ha (4,5 3,9 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7386142 EHEZ Df Esd Rdr RT	**RIO SAINAS** **Eduardo Rodriguez Pita** Cadiz Spain	**251** 60 240	**✠100A-** SS 10/80 trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1977**-2 Ast. Zamacona S.A.—Bilbao (107) 34,96 8,39 3,772 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller 11kn
6504577 LQGS Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**5 904** 3 355 8 249	BV	**1966** Ast. de Cadiz—Cadiz (62) 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 12bth P 5 Ho 4 Ta G.11 092 B.10 033 In.2 064 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 4(15) 6(8) 6(5)	Oil 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Empresa Nacional "Elcano" Valencia Fuel (hvf) 17kn
7387794 COJL Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2192	**1977**-4 Hijos de J. Barreras S.A.—Vigo (1436) 106,86(BB) 14,61 5,501 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5296446 EHTM 172 RT	**RIO SAMO** ex La Ceiba-47 ex Arvida **Benjamin Suarez Navegacion y Comercio S.A.** La Coruna Spain	**827** 330 —	BV	**1941** Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 62,59 10,09 5,335 10,04 P 4,0 RQD 6,4 B 6,4 1 dk & S dk	**M General Cargo** OSD G.1 826 B.1 727 3 Ha (4,2 5,0 3,6 × 3,8) 6W Der 3(4,75)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) NE 57 Polar Soc. Espanola de Const. Nav. Bilbao Fuel 55,5t (d.o.) 14,5kn
5296458 LRTA 754F Df Esd	**RIO SAN JUAN** ex American Reefer-42 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**2 308** 1 295 2 602	**100A1** SS 3/77 with freeboard **LMC** **Lloyd's RMC** EL (v) FN 2305	**1936** A/S Nakskov Skibsvaerft—Nakskov (77) 107,96 14,58 5,766 100,79 14,48 8,39 P & B 53,1 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB1012t incl. Tunnel tanks 357t	**M General Cargo** OSD Ref. In.5 239	Oil 2SA 10Cy. 500 × 900 3 680bhp (2 707kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 731,5t 12kn
6422602 VC5234 322139 Esd Pfd Rdr RTh	**RIO SAN LORENZO** ex Gulf Guard-77 **Canadian International Development Agency** Charlottetown, P.E.I. Canada	**183** 59 78	✠Classed LR until 6/69	**1965**-7 Bathurst Marine Ltd.—Bathurst, N.B. (11) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)

7311812 EBSS 2950 Df Esd Gc Rdr RT	**RIO SELLA** **Jose Bengoechea S.A.** Gijon Spain	**249** 89 193	BV	**1973** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.112) 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 81,0t (d.o.) 12kn
7806673 H8NP 9232- PEXT1 Df Esd Gc Pfd Rdr RT	**RIO SIXAOLA** ex Rio Ulua-80 **Wells Fargo Equipment Leasing Corp.** Almirante Panama	T.Mk **3 304** 1 407 3 750 **6 315** 3 602 5 656	AB	**1979** Stocznia Gdanska im. Lenina—Gdansk (B437/318) 139,60(BB) 18,04 —/7,681 128,00 17,99 11,49 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 dr geared to sc. shaft 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V 50Hz a.c. 21,75kn
6806949 CXGM Df Esd Gc Rdr RT	**RIO SOLIS** ex Amarante-75 ex Roncal-73 **Pesqueria Belnova S.A.** Montevideo Uruguay	**718** 301 459	✠**100A1** SS 5/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL X 1⅛"U2 FN 732 **SURVEYS OVERDUE — CLASS SUSPENDED 5/10/79**	**1968**-6 Maritima del Musel S.A.—Gijon (82) 51,14 10,11 43,01 10,01 7,01 B 7,1 2 dks rf 635 Box K 305 Coll BH to U dk 3 to 2nd dk WB100t	**M Fishing** Stern Trawler Ref Mchy.aft In.501	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 158kW 380V 50Hz a.c. Fuel 193,0t 13kn
7602730 HQIO Df Esd Gc Pfd Rdr RT	**RIO SULACO** **Manubank Leasing Corp.** Empresa Hondurena de Vapores S.A. Puerto Cortes Honduras	T.Mk **3 313** 1 578 3 750 **6 417** 3 499 5 656	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B437/314) 139,60(BB) 18,04 —/7,681 128,02 18,01 11,51 3 dks, 4th dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,4 × 6,1) ER (6,4 6,4 × 6,1) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6802321 J4GN 6908 Df Esd Gc Pfd Rdr RTm/h/v	**RIO SUN** ex Tokyo-77 **Panatlantic Carriers Corp.** Piraeus Greece	**37 311** 26 812 74 832	NV	**1967** Hitachi Zosen—Innoshima (4124) 250,96 32,36 13,983 240,32 32,29 18,90 P 40,6 F 17,1 1 dk rf 81	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta each 16,1 ER G.82 084 L.(oil) 82 084 HeCls. BC 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER 2W Der 2(2-10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Osa Gen 3 × 420kW 450V 60Hz a.c. Fuel 4 836,5t (hvf)-71,0pd 16kn
7128746 LRRQ Df Esd Gc Pfd Rdr RTm/h/v	**RIO TEUCO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **6 190** 3 508 — **9 059** 6 378 10 070	AB	**1973** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (38) 147,61(BB) 20,22 7,621/8,249 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD 16,9 19,9Lwr 19,9Upr 21,0Lwr 21,0Upr 17,9Lwr 24,0Upr ER 21,3 G.11 641 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 1 246,5t (hvf) 18kn
7025956 OART Df Esd Gc Pfd Rdr	**RIO TIGRE** ex Pangri II-80 ex Eidai Maru No. 7-76 ex Kamogawa Maru No. 1-72 **Negocicios Amazonicos Peruanos S.A. (NAPESA)** Iquitos Peru	**2 998** 1 982 5 716	BV (NK)	**1970** Shin Yamamoto Zosen—Kochi (131) 101,50 15,73 6,605 94,01 15,70 8,01 P 18,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 008 B.6 697 2 Ha (stl) (25,7 27,2 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 132kW 450V a.c. Fuel 504,0t-14,5pd 12kn
7387809 COJO Df Esd Gc Pfd Rdr RT	**RIO TOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL S 1⅝"U2(a) FN 2192 LR class withdrawn	**1977**-8 Hijos de J. Barreras S.A.—Vigo (1437) 106,71(BB) 14,61 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
7101396 RT	**RIO TUXPAM** ex Cliffe Tide-77 **Transportaciones Maritimas Del Golfo S.A. de C.V.** Panama Panama	**133** — —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (217) 36,58 9,15 9,10 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
5296628 Df Rdr	**RIO TUY** ex Willemstad-57 ex F.P.-102 **Rafael Garcia Colmenares** Puerto Cabello Venezuela	**454** 336 —		**1943** Cambridge SB. Inc.—Cambridge, Md *41,21* 9,35 3,414 40,64 9,30 4,14 B & F 27,8 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 275 × 450 Enterprise Engine & Foundry Co. San Francisco, Ca
5296642 LROD	**RIO URUGUAY** **Government of The Argentine Republic (Secretaria de Transportes)** Buenos Aires Argentina	**805** — —		**1956** Dravo Corp.—Wilmington, De (3560) 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove City, Pa
7391836 PPJW RJ26312 Df Esd Gc Pfd Rdr RT	**RIO VERDE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**21 733** 14 321 38 466	✠Classed LR until 16/3/79 BV	**1977**-9 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (292) 193,86(BB) 27,64 10,897 183,37 27,61 14,81 P 34,2 F 13,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 18,7 19,5 18,7 23,7 17,8 23,7 17,8 G.47 470 B.42 681 7 Ha (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 360kW 450V 60Hz a.c. 16kn

7387366 EHHP 2011 Df Esd Rdr RT	**RIO VERDUGO** **Bacamar S.A.** Gijon Spain	**345** 167 —	BV	**1976** Ast. Gondan—Gijon (129) 40,37 8,59 4,101 35,01 8,51 6,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 169,0t (d.o.) 11kn
7607522	**RIO VIRU** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Salaverry Peru	**180** — 125	BV	**1976** Scheeps. Damen B.V.—Gorinchem (779) 22,18 6,81 3,101 21,42 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
6718934 HIVN- 2090 MN221 4SDG Df Esd Gc Rdr RT	**RIO YAQUE** ex Seinehaven-77 ex Niobe-73 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**1 528** 901 1 750	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (687) 78,19 12,43 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref 2 Ha (9,9 20,6 × 5,4) ER	Oil 4SA 9Cy. 450 × 660 3 000bhp (2 207kW) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 15,5kn
7424293 Df Esd Gc Pfd Rdr RT	**RIO YATERAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1440) 106,86(BB) 14,61 5,501 95,81 14,51 8,51 F 41,8 2 dks rf 483 BK 127	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Spain Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 15kn
5275105 HIRY Df Esd Rdr RTm/h	**RIO YUNA** ex Perregaux-72 **A. Martinez y Compania** Santo Domingo Dominican Rep.	**500** 217 799	(BV)	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z57) 69,75 10,11 3,503 63,00 10,01 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 866 B.1 679 2 Ha (stl) (12,5 × 4,8) (13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 71,0t (d.o.) 12,5kn
5251939 CSCK I-385 Df Esd Gc Pfd Rdr RT	**RIO ZAIRE** ex Nikitas Roussos-70 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**14 267** 9 375 21 407	AB	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (899) 177,02 22,71 9,830 164,01 22,61 13,11 P 42,7 B 8,3 F 18,3 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.30 648 7 Ha ER 1W Der 2(5) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 9 630bhp (7 083kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 829,0t 14kn
7115012 CSCZ I-398 Df Esd Gc Pfd Rdr RT	**RIO ZAMBEZE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**19 767** 14 639 32 671	(BV) Classed LR until 6/72	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/07) 198,53(BB) 24,46 10,707 185,02 24,40 15,09 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 14kn
7387811 COJS Df Esd Gc Pfd Rdr RT	**RIO ZAZA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 888** 1 898 3 206	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2 FN 2192	**1977**-12 Hijos de J. Barreras S.A.—Vigo (1438) 106,86(BB) 14,53 5,627 95,20 14,51 8,51 F 41,8 2 dks rf 483 BK 127 Coll BH to U dk, 5 to 2nd dk WB364T	**M Factory Fishing** Fish-factory Stern Trawler Ref. 2 Ho 20,5 22,1 ER In.3 084 2 Ha (4,5 3,8 × 2,9) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,0t (d.o.) 1 052,0t (hvf) 14kn
6616679 PHBR 15893 Esd Pfd Rdr RT	**RIO 3** ex P. D. Rohde-79 ex Gharbia-79 ex P. D. Rohde-78 ex Arco Avon-75 ex Pen Avon-74 **W. en A. Oosterlee** Maassluis Netherlands	**739** 333 1 270	BV	**1966** Appledore Shipbuilders Ltd. —Appledore (A.S.14) 61,09 10,39 4,014 54,87 10,37 4,65 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 064bhp (783kW) NE 78 Kloeckner Humboldt Deutz Kiel Fuel (d.o.) 10kn
6724737 PHBQ RT	**RIO 4** **W. en A. Oosterlee** Maassluis Netherlands	**544** 302 —	**✠100A1** SS 7/81 hopper dredger Dutch estuary service **✠LMC** EL H 1¼"U1 FN 705	**1967**-4 Schps. Mach. Geertruidenberg —Geertruidenberg (204) 67,01 8,23 2,667 64,52 8,13 2,80 RAD 15,0 RFD 9,8 1 dk rf nil 7BH	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 2SA 7Cy. 190 × 350 reverse reduction geared to sc. shaft 525bhp (386kW) N.V. Mach. "Bolnes" Krimpen Gen 2 × 1,5kW 24/28V d.c.
5296680 LW2575 112 RT	**RIOFRIO II** ex Devon-61 **Riofrio S.A. Maritima y Comercial** Buenos Aires Argentina	**1 440** 850 483	✠Classed LR until 4/60	**1914**-7 Cammell Laird & Co. Ltd. —Birkenhead (807) 69,50 12,83 2,667 67,06 12,81 3,84 B & F 47,9 1 dk R	**TS General Cargo Barge** Ref. 2 Ho 12,8 15,8 ER B.10 In.1 604 4 Wing Ha (w) (2,4p&s 3,0p&s × 3,5) ER 2W	T 6Cy. (2) 343 (2) 533 & (2) 864 × 483 Cammell Laird & Co. Ltd. Birkenhead Fuel 142,0t (o.f.) 8,5kn
5407942 J4US 7865 Df Esd Gc Pfd Rdr RT	**RION** ex Polycastle-80 **Rio Pardo Shipping Corp.** Piraeus Greece	**24 414** 16 216 46 687	NV	**1963** Eriksbergs M/V A/B—Goteborg (572) 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd 15,25kn
7348700 Df Esd Gc Pfd Rdr RT	**RION** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (123) 72,80 65,99 12,78 3,18 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,75kn

7533288 H04365 7810-77 Df Esd Gc Pfd Rdr RT	**RIOSAL** **Riosal S.A.** Panama Panama	**870** 626 1 373	✠**100A1** ✠**LMC** **UMS** EL I 1$\frac{3}{16}$"U2 FN 851	**1977**-2 Gebr. Buys Scheepsbouw B.V. —Krimpen a/d Ijssel (31) 62,95 10,04 3,644 59,90 9,96 4,25 P 14,1 RFD 8,9 F 10,1 1 dk rf nil 4BH WB594T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 900 B.1 850 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 87kW 1 × 52kW 380/220V 50Hz a.c. Fuel 77,0t (d.o.)-4,0pd 10kn
7216438 WG5146 270048 Rdr RT	**RIP TIDE** **W. A. Bisso, Jr.** New Orleans, La United States of America	**148** 101 —		**1955** Alexander Shipyards Inc.—New Orleans, La 9,76 36,28 2,44 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 166 × 176 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
7390806 WYT8 548 555223 Esd Rdr RT	**RIP TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (406) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
6819908 EAGA 3900 RT	**RIPA** **Sixto Garcia S.A.** Bilbao Spain	**104** 20 —		**1968** S.A. Juliana Constructora Gijonesa —Bilbao (12) 23,60 2,769 21,01 6,20 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. Caterpillar Tractor Co. Peoria, Illinois 11kn
7032181 GORN 338652 Df Esd Pfd Rdr	**RIPLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 6/79 trawler ✠**LMC** EL I 1"U1 FN 394	**1971**-2 Fellows & Co. Ltd.—Great Yarmouth (502) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 0,7)	Vee Oil 4SA 8Cy. 250 × 300 reverse geared to sc. shaft 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
5405334 LKXS Df Pfd RT	**RIPNES** ex Ida Baago-67 ex Ebba Klit-63 **P/R Vist** Geir Idar Vist Steinkjer Norway	**168** 73 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (64) 33,79 6,51 2,667 30,51 6,48 1 dk RW	**M General Cargo** 1 Ho ER G.340 1 Ha (12,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.)-1,0pd 9kn
5296769 175850 RTm	**RIPON M.** ex Ripon-62 **G. C. Marshall** Plymouth Montserrat (British)	**711** 334 1 016	✠Classed LR until 23/7/70	**1945**-8 J. Pollock, Sons & Co. Ltd. —Faversham (1838) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks R rf 152 conv Aircraft Transport —	**TM General Cargo** 1 Ho 21,9 ER 1 Ha (12,8 × 6,7) ER Der 2(3)	2 Oil 2SA each 8Cy. 267 × 343 960bhp (706kW) Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 225V d.c. Fuel (d.o.)
6507971 8LYM 93346 Rdr RT	**RIREI MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**228** 124 72		**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 450bhp (331kW) Ito Tekkosho Shimizu Gen 2 × 20kW 225V a.c. Fuel 5,5t 10,5kn
5005122 SV3725 1017 RT	**RIRI** ex Aghios Nikolaos-71 ex Kozani-61 ex Eyke-48 **Mrs. Chrysoula E. & Evangelos A. Bouris** Piraeus Greece	**256** 126 —		**1942** Hugo Peters—Beidenfleth 38,13 7,57 7,52 3,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 285 × 420 220bhp (162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
7016577 5MAM 3591 Df Esd Gc Pfd Rdr RTv	**RIRUCCIA** **Pacific Marine Transport Corp.** Monrovia Liberia	**30 343** 22 131 56 703	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (923) 219,01(BB) 31,78 12,501 206,13 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,7 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 345 7 Ha (stl) (11,2 × 12,5) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 170,0t (hvf) 16,5kn
5296795 ZGDS 384431 Df Esd Gc Pfd Rdr RT	**RISA PAULA** ex Aztec-79 ex Risa Paula-77 **Neptune Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 426** 636 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref. In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 569,0t (hvf) 14kn
7384857 LDXP 18873 Df Esd Gc Pfd Rdr RT	**RISANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 025	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/07) 170,52(BB) 25,33 11,061 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
6618419 ATUW 1842 Df Esd Gc Rdr RTm/v	**RISHI AGASTI** ex Arosia-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 812** 4 401 11 197 **11 006** 6 402 13 737	✠**100A1** CS 7/75 DTsf oil FP above 65,5°C. —vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5572	**1967**-2 A/S Nakskov Skibsvaerft—Nakskov (178) 164,65 23,22 9,602 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd 3BH to U dk 4 to 2nd dk WB2669t DTsf421t	**M General Cargo** Ref 4P 6 Ho 18,9 21,8 11,5 22,8 19,8 17,3 G.21 849 B.19 180 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 12,8 × 10,9) (9,1 × 7,9) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 672kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 978,0t (hvf)-59,0pd 20,75kn

6608701 ATUX 1843 Df Esd Gc Rdr RTv	**RISHI ATRI** ex Aranya-79 **Garware Shipping Corp. Ltd.** Bombay India	T.Mk **7 745** 4 377 11 044 **11 006** 6 423 13 737	**✠100A1** SS 5/81 DTsf oil FP above 150°F., vegetable oil or latex **✠LMC UMS** **✠Lloyd's RMC** EL i 2$\tfrac{7}{16}$"SQ FN 5572	**1966**-10 A/S Nakskov Skibsvaerft —Nakskov (176) 164,65 23,22 8,643/— 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd Coll BH to U dk 6 to 2nd dk WB2669t incl. DTsf421t	**M General Cargo** Ref 4P 4 Ho 21,7 22,7 19,8 17,6 G.21 818 B.19 156 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 × 10,9) (12,8 × 10,9) (9,0 × 7,9) 8W Cr 5(10) Der 1(60) 6(12,5) 2(5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- o Skibsbyggeri K AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 672kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fw Fuel 1 604,5t (hvf)-58,0pd
6908280 ATSJ 1775 Df Esd Gc Pfd Rdr RT	**RISHI VALMIKI** ex Shinkai Maru-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 231** 3 425 7 927	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (445) 123,73 17,02 7,244 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd
7019529 ATRP 1750 Df Esd Gc Pfd Rdr	**RISHI VISHWAMITRA** ex Ichizan Izumo-77 **Garware Shipping Corp. Ltd.** Bombay India	**5 248** 3 447 8 004	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (608) 123,75 17,02 7,290 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 861 B.11 171 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V a.c. Fuel 918,5t-13,5pd
7818303 JRFE 121934 Df Esd Gc Pfd Rdr RT	**RISHIRI** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency) (Kaijo** **Hoancho)** Tokyo Japan	**961** 257 —		**1979** Shikoku Dockyard Co. Ltd. —Takamatsu (804) 3,201 78,01 9,61 6,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd.
5195587 HOUO Df Esd Gc Rdr	**RISING SUN** ex Asea-68 ex Kotaku Maru-66 ex Kowa Maru-64 **Magnolia Maritime S.A.** Panama Panama	**4 621** 2 713 7 239	(AB) (BV)	**1949** Kawasaki Jukogyo K.K.—Kobe (848) 118,88 16,01 7,392 112,02 15,96 9,00 P 8,3 B 36,0 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.10 012 B.8 992 5 Ha (7,5 14,1 8,7 × 6,3) ER (8,7 7,1 × 6,3) Der 4(10) 8(5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) NE 60 Mi Kobe Hatsudoki Seizosho Fuel 667,5t
6915037 3ECV 7662 -77A Df Esd Gc Rdr RT	**RISING TIDE** ex Asia Crown-78 ex Hyoyo Maru-74 **Rising Tide Shipping S.A.** Panama Panama	**2 622** 1 247 4 423	NK	**1969** Tsuneishi Zosen—Numakuma (205) 94,60 15,04 5,868 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 120kW 445V a.c. Fuel 284,5t-8,5pd 1
8000288 8LOW 123905 Df Esd Gc Rdr RT	**RISING TIDE No. 2** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 494** 1 686 5 062	NK	**1980** Higaki Zosen K.K.—Imabari (237) 96,25 6,101 89,97 15,51 12,53 P 15,6 B 5,2 F 11,0 1 dk	**M General Cargo** G.5 975 B.5 397 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo A Gen 2 × 132kW 445V a.c.
8113932 JCYW 124052	**RISING TIDE No. 3** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 492** 1 689 5 064	NK	**1981** Higaki Zosen K.K.—Imabari (267) 6,131 89,97 15,51 7,52 1 dk	**M General Cargo**	Oil 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Ja
6709098 LIUK C16554 Df Esd Rdr RTh	**RISNES** ex Blana-73 ex Advance-69 **Pal Myrvagnes** Alesund Norway	T.Mk **295** 178 835	NV	**1966** Batservice Verft A/S—Mandal (527) 55,00 9,33 3,493 50,02 9,30 4,63 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 523 B.1 365 2 Ha (stl) (12,5 12,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) Normo Gruppen A/S Ber Gen 2 × 28kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 42,5t (d.o.) 10.
6717825 YTGR Df Esd Gc Pfd Rdr RT	**RISNJAK** ex Bore VI-74 **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 801** 867 3 142 **3 340** 2 051 3 823	**✠100A1** SS 11/77 **✠LMC UMS** EL t 1$\tfrac{5}{8}$"U2 FN 2076 JR	**1967**-11 Rauma-Repola Oy—Rauma/Raumo (186) 100,01 14,56 5,560/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 70 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa12t	**M RoRo Cargo** Vehicles Pallets Stern door/ramp 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 TEU 65 C. 65/20' 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geare to sc. shaft 3 300bhp (2 427kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (d.o.)-10,0pd 15
6509711 Df Esd Gc Pfd Rdr RT	**RISO MARU No. 31** **Diego Grimaldi S.A.**	**285** 106 —		**1964** Nichiro Zosen—Hakodate (156) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 000bhp (736kW) Niigata Eng. Co. Ltd. Toky Fuel 133,0t 11k
6926658 JJ2489 107608	**RISSEI MARU No. 2** ex Hatano Maru No. 5 **Atsushi Miishi** Ieshima, Japan Hyogo Pref.	**194** 106 305		**1969** Sokooshi Zosensho K.K.—Higashino (121) 36,99 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 700bhp (515kW) Nippon Hatsudoki Kobe
7036280 JHMS 106338 Df Gc Pfd Rdr RT	**RISSHO MARU** **Shoei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**146** 56 —		**1970** Narasaki Zosen K.K.—Muroran (738) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yab

7736672 JAOX 118506	**RISSHO MARU No. 51** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 39 —		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (118) *32,10* 7,31 4,60 1 dk	**M Fishing** Stern Trawler	Oil Japan
6401529 UKHL M-26943 Df Esd Gc Rdr RT	**RISTNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 226	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,566 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (10,3 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7040293 UBLI M-24766	**RISTNA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5154935 LEKC Df Esd Rdr RT	**RISTON** ex Horisont-65 **P/R Riston** Ragnar Rusbakk Alesund Norway	**139** 43 —		**1962** Soviknes Verft A/S—Syvikgrend (55) 27,72 6,61 24,39 6,41 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 20,5t (d.o.)-1,5pd 9,5kn
7004419 PPER Df Esd Gc Rdr RTm/h/v	**RITA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 659	BV	**1972** Estaleiro So, S.A.—Porto Alegre (18) 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
5296903 315131 RTv	**RITA** **C.V. Rejeki** Singapore Singapore	**1 706** 1 573 2 235	**✠A1** SS 7/74 oil tanker Singapore harbour service EL v 1½"SQ FN 1288 LR class withdrawn	**1935**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (233) 61,22 17,10 59,70 17,07 4,50 Trunk - F 11,9 1 dk RW shortened & propulsion machy. removed 66 4BH WB123t	**Tank Barge** 4 Ta Der 2(1,5)	Gen 1 × 5kW 110V d.c.
7237470 WZF2256 544740	**RITA** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (271) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7208780 TFRR 1202 Df Esd Pfd Rdr	**RITA** ex Brimnes-79 ex Thorlakur-77 **Rita S/f** Vopnafjordur Iceland	**118** 46 —		**1972** Stalvik h.f.—Gardahreppi (18) 26,40 6,76 3,750 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7390246 WZN3 907 569491 Df Gc Pfd Rdr RT	**RITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	AB	**1976** Nashville Bridge Co.—Nashville, Tn (2298) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 759,0t (d.o.) 14kn
5148998 DHGB Df Esd RT	**RITA DOLLING** ex Hermann-Hans-65 **Henry Dolling** Hamburg Federal Republic of Germany	**349** 184 535	GL	**1950** Rickmers Werft—Bremerhaven 46,39 7,62 3,302 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 27,7 G.715 B.675 2 Ha (11,5 12,0 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 9kn
5296989 CSLZ H420 Df Esd Rdr RT	**RITA MARIA** **Areias do Tejo Ltda.** Lisboa Portugal	**3 749** 2 587 3 824	✠Classed LR until 8/8/75	**1953**-10 Cia. Uniao Fabril—Lisboa (126) 112,45 13,87 5,785 13,80 8,21 F 11,9 2 dks R rf 102 len 59	**M Passenger/General Cargo** 5 Ho 18,9 13,0 15,0 13,0 9,7 5 Ha (8,6 × 6,9) (7,3 6,6 7,2 7,2 × 6,8) Der 1(12,5) 2(6) 8(2)	Oil 2SA 6Cy. 600 × 1040 3 485bhp (2 563kW) ✠ NE 6/62 Sulzer Bros. Ltd. Winterthur Gen 1 × 126kW 2 × 90kW 1 × 52kW 220V d.c. Fuel (hvf) 14kn
5373610 Df Esd Rdr RT	**RITA RICH** ex Fanthai-80 ex Goldfield-78 ex Bright Sea-76 ex Eastern Ariake-73 ex Unkai Maru No. 3-71 **Vlasons Shipping Inc.** Manila Philippines	**3 664** 2 214 5 777	(NK)	**1961** Mitsubishi Zosen K.K.—Hiroshima (152) 105,44 15,45 6,605 98,00 15,40 8,21 P 25,3 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.7 468 B.7 123 3 Ha (10,1 22,9 12,8 × 5,8) ER 11W Der 8(10)	Oil 4SA 7Cy. 490 × 700 2 450bhp (1 802kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 423,5t 11,75kn
7316771 Esd RT	**RITA STELLA** ex Pacifico-74 **Lorenzo Pestana** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany

5167695 3ECF 7537- PEXT1 Df Esd Gc Rdr RT	**RITA I** ex Lita 1-79 ex Lita-77 ex Kim-75 ex Dimitrakis-73 ex Jag Rakshak-65 ex Lake Pennask-63 ex Jersey Spray-56 **Bectine Shipping Corp.** Panama Panama	**7 829** 4 421 10 414	AB (RI) ✠Classed LR until 1/5/70	**1953**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (797) 145,65 17,66 8,364 128,07 17,61 11,46 F 11,3 2 dks RW	**M General Cargo** CSD 5 Ho 17,8 16,3 17,6 ER 19,9 21,5 G.15 835 B.14 297 6 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) (2,4 × 5,4) 11W Der 4(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Wm. Doxford & Sons Ltd. Gen 2 × 40kW 220V d.c. Fuel 973,5t (hvf)	 Sun
5043344	**RITA IV** ex Gimen-75 ex Rita-75 ex Beth-70 ex Silesia-60 ex Hanna-55 ex Else II **Aracul S.A.** Panama Panama	**225** 111 265	(GL)	**1908** J. J. Pattje & Zonen—Waterhuizen 39,27 6,76 2,490 6,74 2,75 1 dk R len 55	**M General Cargo** 1 Ho G.425 B.368 2 Ha (8,3 9,6 × 3,9) 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 61 Alpha-Diesel A/S Fuel 14,0t (d.o.)-1,0pd	 Frederi
5262043 LCLW C16319 Df Esd Rdr RT	**RITA-ELINE** ex May-Tove-79 ex B. M. Evensen-73 ex Olavur Hviti-65 **K/S Nilvar Hansen & Co.** Tromso Norway	**370** 170 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (8) 42,68 7,55 4,401 38,31 7,47 1 dk BK 119 len 68	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 0,9) (2,5 2,9 2,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 70 Alpha-Diesel A/S Gen 1 × 60kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)	 Frederi
7332579 IBER 54 Df Esd Gc Pfd Rdr RT	**RITINA** **'Antares' S.p.A.** Porto Torres Italy	**125 302** 101 974 254 249	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4277) 348,32(BB) 52,15 20,016 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 305 444	2 S Turb dr geared to sc. shaft 32 500shp (23 906kW) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1400kW 1 × 1100kW Fuel 10 238,5t	 Sta
5368835 GRUY 358418 Df RT	**RITO** ex Triton-73 **K. A. Pack & G. J. Warnes** Guernsey Channel Islands (British)	**400** 252 488	**✠100A1** SS 7/80 **✠LMC** EL f FN 473	**1950**-8 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (259) 47,27 7,83 3,163 42,98 7,80 3,20 P 14,4 RQD 13,2 F 7,4 1 dk RW 3BH WB126t	**M General Cargo** Mchy.aft 1 Ho 32,0 G.730 B.690 2W Der 2	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Fuel 28,5t	 Apping
6825907 ESHV M-27152 Df Esd Gc Pfd Rdr RT	**RITSA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 560	RS ✠Classed LR until 3/70	**1969**-2 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (336) 103,61 16,64 5,509 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.119 In.3 541 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller	 S Vlissi 1
5247524 SV3618 4239 Df Esd Rdr RTm/h	**RITSA M** ex Solon-79 ex Nashira-77 **Marinic Maritime Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	**✠100A1** SS 2/75 **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-6 Boele's Schps. & Mchf. N.V. —Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)	 Amster 1
8029789 JG4178 123780	**RITSUHOHZAN MARU** **Akatsuki Sangyo** Tokyo Japan	**494** — 1 261		**1981** K.K. Uno Zosensho—Namikata (152) 68,00 3,882 64,62 11,02 6,02 1 dk	**M General Cargo**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	 Ja
7027150 JL3695 109248 Rdr RT	**RITSURIN** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**2 800** 1 006 —		**1970** Nippon Kokan K.K.—Shimizu (299) 83,06 (BB) 25,02 4,680 78,01 25,00 8,01 1 dk	**TM Ferry** Twin Hull 758P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared t 2 sc. shaft 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osa 17
7810612 JL4533 118927 Gc Rdr RT	**RITSURIN MARU** **Takagawa Kisen Y.K.** Takamatsu, Kagawa Pref. Japan	**198** 112 400		**1978** Oka Zosen K.K.—Okayama (251) ... ... 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niiga
5412375 SWLO 4726 Df Esd Gc Rdr RTv	**RIVA** ex London Banker-73 **Compania Riva S.A.** Piraeus Greece	T.Mk **7 038** 3 942 — **10 299** 6 011 15 371	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ FN 4651	**1963**-11 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (317) 157,41 20,07 8,414/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) N.V. Koninklijke Maats. "De Schelde" 2 AuxB 105lbf/in² (7,3bar) e(ex.g) 128lbf/in² (8,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf)	 Sulze Vlissinge 15,5k
6523365 EETO RT	**RIVA** **Antonio Armas Curbelo** Las Palmas Spain	**296** 186 368	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.85) 42,96 7,22 2,858 39,20 7,21 2,90 1 dk	**M General Cargo** 2 Ho ER G.616 B.448 Der 2(1)	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Cons. Echevarria Fuel (d.o.)	 Bermeo 11kn
6505894 H3JN 4862-74 Df Esd Gc Rdr RTm/h/v	**RIVA I** ex Majestic Colocotronis-74 ex Fagerfjell-69 **Navegacion Cheryl S.A.** Ofer Brothers (Holdings) Ltd. Panama Panama	**31 678** 20 053 63 427	NV	**1965** Eriksbergs M/V A/B—Goteborg (576) 236,51 32,36 12,434 226,12 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 71 641	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Gen 2 × 500kW 1 × 200kW 1 × 180kW 440V 60Hz a.c. Fuel 3 928,0t (hvf)	 B&W Goteborg 16kn
7053238 EAWO 258 Df Rdr RT	**RIVAGIJON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**724** 287 1 223	BV	**1971** Ast. de Murueta S.A.—Guernica (106) 75,01 13,16 4,242 68,03 13,01 7,22 1 dk & S dk	**M RoRo Cargo** OSD Vehicles Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Naval-Stork-Werkspoor S.A.	 Cadiz 15kn

7388229 EGHZ Df Esd Gc Rdr RTm	**RIVAINFANZON** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 965** 1 286 4 503	 BV	**1975** Enrique Lorenzo y Cia. S.A.—Vigo (377) 106,30 17,51 6,198 96,50 17,48 11,36 P 11,6 RQD 22,9 B 11,9 2 dks	**M RoRo Cargo** CSD Vehicles 12P Stern door 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 410 × 470 6 000bhp (4 413kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-27,5pd 17,5kn
7513446 550412	**RIVAL** **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1943** ....Brooklyn, NY *33,56* 7,93 2,47 1 dk	**M Fishing** Side Trawler	Oil 300bhp (221kW) U.S.A.
6416835 TKOS Df Esd Pfd Rdr RT	**RIVALENE** **Pierre Calloch** Lorient France	**179** 59 —	 BV	**1964** S.I.C.C.Na.—St. Malo (64) 31,78 7,22 2,871 27,34 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.143 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,75kn
7334125 EGIQ Df Esd Rdr RTh	**RIVAMAHON** **Rafael Riva Suardiaz** Gijon Spain	**684** 341 1 280	 BV	**1974** Soc. Met. Duro Felguera—Gijon (101) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M RoRo Cargo** Vehicles Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 132kW 380V 50Hz a.c. 14kn
7120158 EANA 264 Df Esd Rdr RT	**RIVANALON** **Jose y Rafael Riva Suardiaz** Gijon Spain	**725** 499 1 245	 BV	**1971** Ast. de Murueta S.A.—Guernica (107) 75,01 13,31 4,242 68,03 13,01 4,75 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
7332361 EGHD Df Esd Rdr RTh	**RIVANERVION** **Jose Riva Suardiaz** Gijon Spain	**684** 341 1 280	 BV	**1973** Soc. Met. Duro Felguera—Gijon (100) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M RoRo Cargo** Vehicles Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 132kW 380V 50Hz a.c. 14kn
7716361 5NEN 375695 Df Esd Gc Pfd Rdr RT	**RIVER ABOINE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 485 **10 985** 5 638 11 812	**✠100A1** strengthened for heavy cargoes, DTa—veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (107) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3BH to 2nd dk WB2384T incl. DTf461T, DTa265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,4) Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn
7716672 5NEC 375626 Df Esd Gc Pfd Rdr RT	**RIVER ADADA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 016** 4 322 12 000 **13 165** 6 699 16 487	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL F 577,5/58,0U3 FN 5949	**1979**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (290) 174,96(BB) 22,84 9,173 166,17 22,79 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,1 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd
7716347 5NEW 375662 Df Esd Gc Pfd Rdr RT	**RIVER ANDONI** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 165** 2 681 9 232 **10 983** 5 085 11 557	**✠100A1** strengthened for heavy cargoes DTa—veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4849	**1979**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (105) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,5 × 8,4) 10W Der 1(150) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn
5424160 HO5523 9509-RH Df Esd Rdr	**RIVER ARC** ex Paros-81 ex Zebras Luck-79 ex Helene Waller-76 **Arc Navigation Line S.A.** River Shipping Corp. Panama Panama	**499** 291 1 130	 GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6203) 67,01 10,06 3,785 60,00 10,01 5,97 1 dk & S dk	**M General Cargo** OSD G.2 336 B.2 178 2 Ha ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Kiel 11kn
7716323 5NED 375647 Df Esd Gc Pfd Rdr RT	**RIVER ASAB** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 336 **10 986** 5 635 11 672	**✠100A1** strengthened for heavy cargoes DTa—veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4849	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (103) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,5 × 8,4) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn

6817027 5NBP 321670 Df Esd Gc Rdr RT	**RIVER BENUE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 273** 3 019 8 464 **7 827** 4 659 10 811	**✠100A1** CS 6/78 DTsmf, tunnel tanks & TwDm—veg. oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1968**-7 Rheinstahl Nordseewerke—Emden (396) 136,53 19,05 —/8,548 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W S.A. Cockerill-Ougree Seraing AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 747,0t (hvf) 16,5kn
8012839 GBWA 391006 Esd Gc Rdr RT	**RIVER DART** **General Freight Co. Ltd.** London United Kingdom	**499** 348 825	**✠100A1** for service in near continental trading area **✠LMC** EL G 302,5/26,0U2(a) FN 630	**1981**-6 A/S Nordsovaerftet—Ringkobing (148) 50,02 9,28 3,363 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil 3BH WB488T incl. WT194T	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Callesen Aabenraa Motorfabrik Aabenraa Gen 1 × 40kW 1 × 28kW 1 × 26kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7723924 GZOF 163895 Esd Rdr RT	**RIVER DEE** **Spinningdale Fishing Co. Ltd. & others** Portknockie United Kingdom	**194** 65 137	**✠100A1** stern trawler **✠LMC** EL (F) 275,0/22,0U1 FN 267	**1978**-6 Richards (Shipbuilders) Ltd. —Lowestoft (542) 26,27 7,88 2,852 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB21T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 900bhp (662kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7501120 9V2536 356949 Df Esd Gc Rdr RT	**RIVER EARN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**384** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (218) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7501144 9V2573 375868 Df Esd Gc Rdr RT	**RIVER EDEN** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**384** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (220) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7501132 9V2557 375820 Df Esd Gc Rdr RT	**RIVER ESK** **Sentosa Shipping Pte. Ltd.** Singapore Singapore	**384** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (219) 38,49 3,988 34,80 9,99 4,68 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
6900408 5NBS 321707 Df Esd Gc Rdr	**RIVER ETHIOPE** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 10/79 DTsmf, tunnel tanks & TwDm—veg. oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1969**-3 Rheinstahl Nordseewerke—Emden (398) Cmd.**1969**-11 136,53 19,05 7,659/8,719 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 117,0t (d.o.) 812,0t (hvf)
7716397 5NEP 375696 Df Esd Gc Pfd Rdr RT	**RIVER GUMA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 474 **10 985** 5 635 11 801	**✠100A1** strengthened for heavy cargoes DTa — Veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4849	**1980**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (109) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,53 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T, DTa265T, Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,6 20,8 20,8 ER 17,5 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,6 × 8,4) 10W Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,0t (d.o.) 1 629,0t (hvf) 16kn
7716713 5NEO 375697 Df Esd Gc Pfd Rdr RT	**RIVER GURARA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **9 023** 4 327 13 158 **13 194** 6 731 16 329	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 5944	**1980**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (294) 174,96(BB) 22,84 —/9,176 166,17 22,79 12,98 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U.dk, 4BH to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,5 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,2 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 445,0t (d.o.) 1 536,5t (hvf)-57,0pd 18,25kn
7362689 5NCE 321933 Df Esd Gc Pfd Rdr RT	**RIVER HADEJIA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **5 780** 2 861 8 568 **9 389** 5 109 11 618	**100A1** CS 9/79 strengthened for heavy cargoes Ice Class 1C **LMC** EL B† 2$\frac{5}{16}$"U2 FN 4407 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/06) 145,88(BB) 21,59 7,011/8,440 134,40 21,51 11,28 Ba 23,2 F 29,0 2 dks rf 178 DK fwd SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 950bhp (7 319kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 1 × 600kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn

7720659	**RIVER IKPAN**	T.Mk	✠**100A1**	**1980**-8 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NES		**8 824**	strengthened for heavy	—Ulsan (111)	6bth P	14 400bhp (10 592kW) Sulzer
375700	**Nigerian National Shipping Line**	3 912	cargoes	167,32(BB) 22,94 —/9,781	5 Ho 14,0 20,2 20,8 22,4 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Ltd.**	16 620	Ice Class 3	154,01 22,86 13,01	20,8 5 TwD	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
Gc Pfd	Lagos Nigeria	**13 363**	✠**LMC** **UMS**	B 28,1 F 30,2 2 dks	G.23 506 B.21 109	Gen 4 × 580kW 450V 60Hz a.c.
Rdr RT		6 745	EL F† 577,5/58,0U3	rf nil DK in way of Nos. 2 - 4 holds	TEU 500	Thw. thrust propeller fwd
		—	FN 5524	7BH to U dk, 4 to 2nd dk WB3406T incl.	C.Ho 261/20' C.Dk 239/20'	
				DTf509T DTm555T Tunnel tanks 331T	8 Ha (stl) (7,0 × 7,7) (12,8p&s	
					19,2p&s 19,2p&s × 7,7) ER (12,8	
					× 7,7)	
					8W Der 1(80) 7(25)	

7716309	**RIVER JIMINI**	T.Mk	✠**100A1**	**1979**-4 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
5NEA		**7 207**	strengthened for heavy	—Ulsan (101)	Ref 12bth P	11 200bhp (8 238kW) B&W
375623	**Nigerian National Shipping Line**	3 257	cargoes	147,28(BB) 22,94 —/8,559	5 Ho 18,9 19,7 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Ltd.**	9 336	DTa—veg. oil	137,01 22,86 12,50	17,6 5 TwD	AuxB (Comp) 7kgf/cm² (6,9bar)
Gc Pfd	Lagos Nigeria	**10 985**	Ice Class 3	B 29,3 F 29,6 2 dks	G.19 338 B.17 425 In.110	AuxB (o.f.) 7kgf/cm² (6,9bar)
Rdr RT		5 635	✠**LMC** **UMS**	rf nil DK in way of No. 2-4 holds	TEU 262	Gen 3 × 800kW 440V 60Hz a.c.
		11 664	✠**Lloyd's RMC**	SF 7BH to U dk, 3 to 2nd dk WB2384T	C.Ho 163/20' C.Dk 99/20'	Thw. thrust propeller fwd
			EL E† 577,5/56,0U3	incl. DTf461T DTa265T Tunnel tanks	6 Ha (stl) (7,0 × 8,0) (12,8 12,8 ×	Fuel 219,5t (d.o.) 1 603,5t (hvf) 16kn
			FN 4845	313T	10,2) (12,8p&s × 7,7) ER (8,7 ×	
					8,5)	
					10W Der 1(80) 6(22) 4(10)	

7716311	**RIVER KERAWA**	T.Mk	✠**100A1**	**1979**-5 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
5NEB		**7 207**	strengthened for heavy	—Ulsan (102)	Ref 12bth P	11 200bhp (8 238kW) B&W
375264	**Nigerian National Shipping Line**	3 257	cargoes DTa—veg. oil	147,28(BB) 22,94 8,559	5 Ho 18,9 19,7 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Ltd.**	9 293	Ice Class 3	137,01 22,86 12,50	17,6 5 TwD	AuxB (Comp) 7kgf/cm² (6,9bar)
Gc Pfd	Lagos Nigeria	**10 985**	✠**LMC** **UMS**	B 29,3 F 29,6 2 dks	G.19 338 B.17 425 In.110	AuxB (o.f.) 7kgf/cm² (6,9bar)
Rdr RT		5 635	✠**Lloyd's RMC**	rf nil DK in way of No. 2-4 holds	TEU 262	Gen 3 × 800kW 440V 60Hz a.c.
		11 620	EL E† 577,5/56,0U3	SF 7BH to U dk, 3 to 2nd dk WB2384T	C.Ho 163/20' C.Dk 99/20'	Thw. thrust propeller fwd
			FN 4845	incl. DTf 461T DTa 265T Tunnel tanks	6 Ha (stl) (7,0 × 8,0) (12,8 12,8 ×	Fuel 215,5t (d.o.) 1 578,0t (hvf) 16kn
				313T	10,2) (12,8p&s × 7,7) ER (8,7 ×	
					8,5)	
					10W Der 1(80) 6(22) 4(10)	

6709608	**RIVER LEE**	**787**	✠**100A1** SS 5/79	**1967**-5 Drypool Eng. & D.D. Co. Ltd.—Hull	**M Tanker**	Vee Oil 2SA 12Cy. 220 × 380
GVZH	ex Chartsman-76	367	oil tanker	(21)		950bhp (699kW) Brons
309913	**Rowbotham Tankships Ltd.**	1 191	✠**LMC**	61,88 9,40 3,906	10 Ta ER	Drypool Eng. & D.D. Co. Ltd. Hull
Df Pfd	London United Kingdom		EL J $1\frac{3}{16}$"U1	58,12 9,30 4,27	L.(oil) 1 493 HeCls. C	db made66 fitted—/78 100lbf/in² (6,9bar)
Rdr RTv			FN 789	P 15,0 Trunk 33,9 F 9,2 1 dk	Der 2(1)	Gen 1 × 60kW 2 × 35kW 220V d.c.
				rf 76		Fuel 50,0t (d.o.)-3,0pd 10kn
				8BH WB191t		

7716335	**RIVER MADA**	T.Mk	✠**100A1**	**1979**-8 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 670 × 1400
5NEH		**7 166**	strengthened for heavy	—Ulsan (104)	Heavy load Ref 12bth P	11 200bhp (8 238kW) B&W
375654	**Nigerian National Shipping Line**	2 681	cargoes	147,28(BB) 22,94 —/8,559	5 Ho 18,9 19,7 20,8 20,8 ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Ltd.**	9 285	DTa—veg. oil	137,01 22,86 12,50	17,6 5 TwD	2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar)
Gc Pfd	Lagos Nigeria	**10 984**	Ice Class 3	B 29,3 F 29,6 2 dks	G.19 338 B.17 425 In.110	Gen 3 × 800kW 440V 60Hz a.c.
Rdr RT		5 085	✠**LMC** **UMS**	rf nil DK in way of Nos. 2-4 holds	TEU 262	Thw. thrust propeller fwd
		11 611	✠**Lloyd's RMC**	7BH to U dk, 3BH to 2nd dk SF	C.Ho 163/20' C.Dk 99/20'	Fuel 215,5t (d.o.) 1 578,0t (hvf) 16kn
			EL E† 577,5/56,0U3	WB2384T incl. DTf461T, DTa265T,	6 Ha (stl) (7,0 × 8,0) (12,8 12,8 ×	
			FN 4845	Tunnel tanks 313T	10,2) (12,8p&s × 7,7) ER (8,7 ×	
					8,5)	
					10W Der 1(150) 6(22) 4(10)	

7716749	**RIVER MAJE**	T.Mk	✠**100A1**	**1980**-7 Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NET		**9 026**	strengthened for heavy	Motora "Split"—Split (297)	6bth P	14 400bhp (10 592kW) Sulzer
375690	**Nigerian National Shipping Line**	4 325	cargoes	174,96(BB) 22,89 —/9,173	pt higher tensile steel	Brodogradiliste "3 Maj" Rijeka
Df Esd	**Ltd.**	13 244	Ice Class 3	166,17 22,84 12,98	5 Ho 19,5 27,2 27,2 27,8 ER	2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar)
Gc Pfd	Lagos Nigeria	**13 197**	✠**LMC** **UMS**	F 37,2 2 dks	19,2 5 TwD	Gen 4 × 560kW 450V 60Hz a.c.
Rdr RT		6 731	EL F† 577,5/58,0U3	rf nil DK in way of Nos. 2-4 holds	G.22 863 B.21 204	Thw. thrust propeller fwd
		16 489	FN 5952	SF 7BH to U dk, 4BH to 2nd dk	TEU 428	Fuel 445,0t (d.o.) 1 536,5t (hvf)-57,0pd
				WB5737T incl. DTf1062T, DTmf1124T	C.Ho 296/20' C.Dk 132/20'	18,25kn
				tunnel tanks 399T	8 Ha (stl) (12,8 × 6,1) (19,2p&s	
					19,2p&s 19,2p&s × 7,7) ER (10,2	
					× 6,1)	
					8W Der 1(80) 7(22)	

7716701	**RIVER MAJIDUN**	T.Mk	✠**100A1**	**1979**-12 Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NEL		**9 022**	strengthened for heavy	Motora "Split"—Split (293)	6bth P	14 400bhp (10 592kW) Sulzer
375691	**Nigerian National Shipping Line**	4 327	cargoes	174,96(BB) 22,84 9,151	pt higher tensile steel	Brodogradiliste "3 Maj" Rijeka
Df Esd	**Ltd.**	13 163	Ice Class 3	166,17 22,80 12,98	5 Ho 19,5 27,2 27,2 27,9 ER	2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar)
Gc Pfd	Lagos Nigeria	**13 161**	✠**LMC** **UMS**	F 37,2 2 dks	19,2 5 TwD	Gen 4 × 560kW 450V 60Hz a.c.
Rdr RT		6 707	EL F† 577,5/58,0U3	rf nil DK in way of Nos. 2-4 holds	G.22 863 B.21 204	Thw. thrust Contr. pitch propeller fwd
		16 334	FN 5946	SF 7BH to U dk, 4 to 2nd dk WB5737T	TEU 428	Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd
				incl. DTf1062T, DTmf1124T, Tunnel	C.Ho 296/20' C.Dk 132/20'	18,25kn
				tanks 399T	8 Ha (stl) (12,8 × 6,2) (19,2p&s	
					19,2p&s 19,2p&s × 7,7) ER (10,3	
					× 6,2)	
					8W Der 1(80) 7(22)	

6523066	**RIVER MOY**	**299**	DSRK	**1966**-1 Bodewes Schpsw. "Volharding"	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
EIQM	ex Stubnitz-81	171		N.V.—Foxhol (161)		540bhp (397kW)
402140	**Regal Shipping Ltd.**	615	✠Classed LR until 10/67	48,06 9,17 3,379	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Dublin Irish Republic			45,50 9,15 3,46	2 Ho 19,8 18,9 ER	Gen 2 × 43kW 390V 50Hz a.c.
Gc Pfd				P & B 24,1 F 7,1 1 dk	G.1 022 B.955	Fuel 40,0t (d.o.) 10kn
Rdr RT				rf 127	2 Ha (stl) (each 8,7 × 5,0) ER	
					Cr 2(3)	

7716402	**RIVER NGADA**	T.Mk	✠**100A1**	**1980**-11 Hyundai Heavy Industries Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
5NER		**8 824**	strengthened for heavy	—Ulsan (110)	6bth P	14 400bhp (10 592kW) Sulzer
375701	**Nigerian National Shipping Line**	3 912	cargoes	167,32(BB) 22,94 —/9,781	5 Ho 14,0 20,2 20,8 22,4 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Ltd.**	16 651	Ice Class 3	154,01 22,86 13,01	20,8 5 TwD	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
Gc Pfd	Lagos Nigeria	**13 364**	✠**LMC** **UMS**	B 28,1 F 30,2 2 dks	G.23 506 B.21 109	Gen 4 × 580kW 450V 60Hz a.c.
Rdr RT		6 745	EL F† 577,5/58,0U3	rf nil DK in way of Nos. 2 - 4 holds	TEU 500	Thw. thrust propeller fwd
		—	FN 5522	7BH to U dk, 4 to 2nd dk WB3406T incl.	C.Ho 261/20' C.Dk 239/20'	
				DTf509T DTm555T Tunnel tanks 331T	8 Ha (stl) (7,0 × 7,7) (12,8p&s	
					19,2p&s 19,2p&s × 7,7) ER (12,8	
					× 7,7)	
					8W Der 1(80) 7(25)	

6810172 **RIVER NIGER** 5NBN 321632 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Rdr Lagos Nigeria	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 4/78 DTsmf, tunnel tanks & TwDm—veg. oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1968**-5 Rheinstahl Nordseewerke—Emden (395) 136,53 19,05 7,659/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) S.A. Cockerill-Ougree AuxB 100Ibf/in² (6,9bar) e(ex.g) 100Ibf/in² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c.	I Se
7716737 **RIVER OGBESE** 5NEU 375702 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Pfd Lagos Nigeria Rdr RT	T.Mk **9 026** 4 325 13 234 **13 197** 6 731 16 479	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5952	**1980**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (296) 174,96(BB) 22,84 —/9,173 166,17 22,80 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,1 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd	S R 18,2
6822591 **RIVER OGUN** 5NBR 321688 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Rdr Lagos Nigeria RTm/h/v	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 10/78 DTsmf & tunnel tanks & TwDm—vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3835	**1968**-10 Rheinstahl Nordseewerke—Emden (397) 136,53 19,05 —/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 6bth P 5 Ho 15,3 20,9 21,7 10,5DTp&s 10,5DTp&s ER 19,5 11,2DTp&s 7,7DTp&s 18,2 5 TwD G.13 080 B.12 132 L.4 846 5 Ha (stl) (8,4 11,2 10,5 × 7,0) ER (11,2 8,4 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5-10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) S.A. Cockerill-Ougree-Providence AuxB 100Ibf/in² (6,9bar) e(ex.g) 100Ibf/in² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 812,0t (hvf)	Bl Sera 16,
7716684 **RIVER OJI** 5NEE 375649 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Pfd Lagos Nigeria Rdr RT	T.Mk **9 026** 4 330 13 316 **13 165** 6 709 16 487	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5944	**1979**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (291) 174,96(BB) 22,84 —/9,173 166,17 22,79 13,01 F 37,2 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 4 to 2nd dk WB5737T incl. DTf1062T, DTmf1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,9 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,3 × 6,2) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd	Sul Rije 18,25
7716696 **RIVER OLI** 5NEG 375653 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Pfd Lagos Nigeria Rdr RT	T.Mk **9 026** 4 330 13 316 **13 165** 6 709 16 487	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5949	**1979**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (292) 174,96(BB) 22,84 —/9,173 166,17 22,79 13,01 F 37,2 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 4BH to 2nd dk WB5737T incl. DTsf1062T DTm 1124T, tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,1 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd	Sulz Rijek 18,25k
7716725 **RIVER OSHUN** 5NEM 375694 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Pfd Lagos Nigeria Rdr RT	T.Mk **9 053** 4 325 13 278 **13 197** 6 731 16 487	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5951	**1980**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (295) 174,96(BB) 22,84 —/9,173 166,17 22,80 13,01 F 37,2 2 dks DK in way of Nos. 2-4 holds SF 7BH to u dk, 4 to 2nd dk WB5737T, incl. DTf1062T, DTm1124T, Tunnel tanks 399T	**M General Cargo** 6bth P pt higher tensile steel 5 Ho 19,5 27,2 27,2 27,8 ER 19,2 5 TwD G.22 863 B.21 204 TEU 428 C.Ho 296/20' C.Dk 132/20' 8 Ha (stl) (12,8 × 6,1) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER (10,1 × 6,1) 8W Der 1(80) 7(22)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 512,0t (hvf)-56,0pd	Sulzer Rijeka 18,25kn
7716373 **RIVER OSSE** 5NEQ 375698 **Nigerian National Shipping Line** Df Esd **Ltd.** Gc Pfd Lagos Nigeria Rdr RT	T.Mk **7 207** 3 257 9 459 **10 985** 5 634 11 786	**✠100A1** strengthened for heavy cargoes DTa — veg. oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/56,0U3 FN 4845	**1979**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (108) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 3 to 2nd dk WB2384T incl. DTf461T DTa265T Tunnel tanks 313T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,4) 10W Der 1(80) 6(22) 4(10)	Oil 2SA 6Cy. 670 × 1450 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf)	B&W Tamano 16kn
7372177 **RIVER PRINCESS** A8QJ 5187 **Merchants & Miners Transport** Df Esd **Inc.** Gc Pfd Monrovia Liberia Rdr RT	**33 896** 21 286 114 645	NK	**1975** Hitachi Zosen—Innoshima (4447) 261,22(BB) 40,26 15,672 250,02 40,19 21,39 1 dk	**M Ore Carrier** G.65 182 4 Ha (stl) (each 36,6 × 12,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Hitachi Zosen	B&W Sakurajima 15,25kn

7716359 5NEK 375623 Df Esd Gc Pfd Rdr RT	**RIVER RIMA** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	T.Mk **7 207** 3 257 9 416 **10 985** 5 635 11 742	**✠100A1** strengthened for heavy cargoes DTa—vegetable oil Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/56,0U3 FN 4845	**1979**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (106) 147,28(BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 3BH to 2nd dk WB2384T incl. DTf461T, Tunnel tanks 313T, DTa265T	**M General Cargo** Ref 12bth P 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,4) Der 1(80) 8(22) 2(10)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 223,0t (d.o.) 1 628,5t (hvf) 16kn
5337733 HO3362 1070 6-81 Df Esd Rdr RT	**RIVER ROSE** ex Delos-80 ex Zebras Star-79 ex Stadt Brake-76 **Jordan Shipping S.A.** River Shipping Corp. Panama Panama	**499** 292 1 216	GL	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6110) 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7026431 GNOS 341182 Df Esd Gc Pfd Rdr RT	**RIVER SHANNON** ex Steersman-76 **Rowbotham Tankships Ltd.** London United Kingdom	**1 567** 953 2 979	**✠100A1** SS 8/79 oil tanker **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1474	**1970**-12 Cochrane & Sons Ltd.—Selby (1533) 83,52 12,60 5,131 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 738 HeCls. C Der 2(0,75)	Vee Oil 2SA 16Cy. 220 × 380 1 860bhp (1 368kW) Appingedammer Brons Appingedam db 100lbf/in^2 (6,9bar) Gen 4 × 64kW 220V d.c. Fuel 122,0t (d.o.)-7,0pd 12kn
8018936 GBWB 398843 Esd Gc Pfd Rdr RT	**RIVER TAMAR** **General Freight Co. Ltd.** London United Kingdom	**498** 344 800	**100A1** Class Contemplated FN 632	**1981** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1465) 50,02 9,28 3,363 47,76 9,21 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 40kW 1 × 28kW 1 × 26kW 415V 50Hz a.c. Controllable pitch propeller 10kn
5227158 GOVC 340504 Df Esd RT	**RIVER TAW** ex Hootern-76 ex Dolphin City-74 ex Dolphin G.-74 ex Martinistad-71 **Ralph A. Saunders** London United Kingdom	**490** 314 711	BV	**1957** Scheepswerf Bijlholt N.V.—Foxhol (560) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.1 010 B.980 2 Ha (10,4 13,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 42,5t 9,5kn
6525727 D5PM 6525 Df Esd Gc Pfd Rdr RT	**RIVER THAMES** ex Thames Maru-79 **Diamond River Co. Ltd.** Monrovia Liberia	**42 746** 26 923 77 541	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1063) 245,57 36,56 12,345 235,01 36,50 17,78 F 18,6 1 dk	**M Tanker** 15 Ta ER L.(oil) 92 915	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 280kW 445V a.c. Fuel 4 003,0t-60,0pd 16,25kn
7620029 9V2671 376221 Rdr RT	**RIVER TORIU** **Straits Maritime Leasing Private Ltd.** Singapore Singapore	**328** 139 380	(NK)	**1973** Taisei Zosen K.K.—Higashino 41,51 2,413 37,98 9,00 3,00 P 10,4 1 dk	**TM Tanker** Mchy.aft B.500 L.(oil) 312	2 Oil 4SA each 8Cy. 137 × 165 944bhp (694kW) 10kn
7356587 GWHW 377285 Df Esd Gc Pfd Rdr RT	**RIVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	**✠100A1** SS 7/81 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2 FN 5253	**1977**-5 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (4) 161,53 21,42 9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
5297218 181408	**RIVERCLOSE** **David Walter Hole** Cowes United Kingdom	**110** 63 193		**1957** R. Dunston Ltd.—Thorne 27,49 6,20 1,982 25,91 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Glasgow Fuel (d.o.)
5142114 5NBQ Df Esd Rdr RT	**RIVERS** ex Hans Lehmann-69 **Nigerian River State Government** Nigeria	**657** 413 1 142	(GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (497) *50,30* 8,49 4,534 8,46 5,36 F 6,1 2 dks RW len 56	**M General Cargo** CSD G.1 345 B.1 189 2 Ha 3W Der 3(2)	Oil 2SA 8Cy. 220 × 330 440bhp (324kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t 9,25kn
5221972 HO4933 8254- PEXT Df Esd Rdr RT	**RIVERSIDE** ex Aristides-79 ex Margit-65 ex Warun-57 **Astritis Maritime Inc.** Panama Panama	**992** 443 1 561	HR (BV) ✠Classed LR until 1/57	**1935**-5 Nya Varvs. Oresund—Landskrona (34) 78,29 10,88 4,617 64,01 10,83 4,65 B 12,8 1 dk & S dk R len 57	**M General Cargo** OSD 2 Ho G.3 267 B.2 869 3 Ha (11,9 18,9 × 6,0) (5,4 × 3,6) 10W Der 1(10) 10(3)	Oil 2SA 6Cy. 230 × 330 900bhp (662kW) Kockums M/V A/B Malmo Fuel 154,5t (d.o.) 10kn
7334084 D5TX 6639 Df Esd Gc Rdr RTv	**RIVIERA** ex Fadura-79 **Riviera Shipping Inc.** Monrovia Liberia	**18 498** 13 894 35 269	AB ✠Classed LR until 16/1/76	**1974**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho each 19,8 G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15,25kn
7118492 XPXR	**RIVKOLLUR** **P/f Rivid** Vidareidi Faroe Islands	**113** 56 —	BV	**1971** Bogense Skibsvaerft & Badebygger —Bogense (208) 28,33 6,43 2,871 25,71 6,41 3,05 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 11kn

6724232 SKIM Esd Rdr RT	**RIVO** ex Olga Boel-77 ex Arizona-70 **Ingvar V. Johansson P/R** Fiskeback Sweden	**181** 64 —	NV	**1967** Kalmar Varv A/B—Kalmar (421) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,4 1,4 × 1,1) ER 2W Der 1(3) 2(0,25)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) Wichmann Motorfabrikk A/S Rut Gen 1 × 21kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6420836 SIUO 10480 Esd Rdr RT	**RIVO** **Ingvar V. Johansson P/R** Fiskeback Sweden	**122** 48 —		**1964** Ringens Batvarv—Marstrand 25,71 6,61 24,46 6,56 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Fuel 16,5t (d.o.)-1,5pd
5413173 THWY 3894 Df Esd Pfd RTm	**RIVOLI** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5073) 30,00 6,76 25,00 6,71 3,61 1 dk R	**M Fishing** Side Trawler 1 Ho 8,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER Cr 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)
8020006 800204	**RIVTOW HERCULES** **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**9 043** 8 334 13 393	**100A1** Class Contemplated	**1981** Burrard Yarrows Corp. Vancouver Division—North Vancouver, B.C. (102) 121,93 28,71 6,497 115,60 28,66 8,26 1 dk	**Log-tipping Pontoon** Deck Cargo	
5066401 VXJT 182199 Df Esd Pfd Rdr RTm	**RIVTOW LION** ex Cautious-64 ex Prudent-47 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**561** 132 —	✠Classed LR until 3/65	**1940**-11 Cochrane & Sons Ltd.—Selby (1218) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8 R BK 191	**M Tug**	Oil 2SA 8Cy. 451 × 699 NE 65 N.V. Werkspoor A Gen 2 × 100kW 100/440V 60Hz
5149136 VDXJ 330812 Df Esd Pfd Rdr RT	**RIVTOW VIKING** ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**578** 125 —	**✠100A1** SS 3/79 tug **✠LMC** EL (i) FN 649	**1940**-10 Cochrane & Sons Ltd.—Selby (1238) 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 RW rf 127 BK 191 4BH WB38t	**M Tug** Salvage	2 Oil 4SA each 9Cy. 318 × 368 w flexible couplings & sr reverse ge shaft ✠ NE 62 Ruston & Hornsby Ltd.
6719938 S6AK 367979 Df Esd Gc Rdr RTm/h/v	**RIXTA OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**22 064** 15 637 38 074	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (612) 201,66 26,22 11,532 190,38 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Bremer Vulkan Vı Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
6421799 UOCD M-28119 Df Esd Gc Rdr RT	**RIYEKA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as RIJEKA	**15 090** 8 154 22 640	RS	**1965** Brodogradiliste "3 Maj"—Rijeka (491) 186,01 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
7405302 JJ2961 115979	**RIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** 56 —		**1974** Shin Yamamoto Zosen—Kochi (181) 8,03 2,591 23,50 8,01 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ni
7531785 TCOF 4481 Df Esd Gc Rdr RT	**RIZA ISIK** **Bargem-Bartin Gemicilik Anonim Sirketi** Istanbul Turkey	**1 599** 1 086 2 736	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (10) 79,33 3,607 70,19 13,14 6,56 P 11,6 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 dr geared to s shaft 1 670bhp (1 228kW) CKD Praha Pı Gen 2 × 80kW 1 × 29kW a.c. 12.
7311290 VRAT 384758 Df Esd Gc Rdr RTm/h/v	**RIZCON HONG KONG** ex Pitria Star-80 **Ikhlas S.S. Co. Ltd.** Barber Ship Management Ltd. Hong Kong Hong Kong (British)	T.Mk **6 883** 3 946 13 260 **9 547** 6 272 15 551	**✠100A1** SS 6/77 **✠LMC** EL Bt 2"U3 FN 4420 **DELAYED IN SHATT—AL—ARAB**	**1973**-4 Flensburger Schiffsbau-Ges. —Flensburg (634) 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) M. Bremer Vulkan Vegesa AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 16
5297311 TCRF 588 Df Esd Gc Rdr	**RIZE** ex Hidalgo-47 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 824** 2 142 6 117	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (38) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Der 16(24)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7004287 ESVE M-31477 Df Esd Gc Rdr RT	**RIZHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1969** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (118) 164,60 22,20 8,021 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (6,0 6,0 × 3,9) (3,4 × 4,6) (6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft Pielstick 11 160bhp (8 209kW) Nantes At. & Ch. de Bretagne 17.25kn

7362469 UUMW M-30642 Df Esd Gc Pfd Rdr RT	**RIZHSKOYE VZMORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 5 997 10 136	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B69/28) 164,01 21,34 8,084 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
7601815 Esd Rdr RT	**RIZK** Launched as Angeliki **Kaymart Co. Ltd.** Jeddah Saudi Arabia	**120** 51 —	**✠100A1** tug Red Sea service **✠LMC** EL D 247,5/19,0U1 FN 236	**1977**-7 B. Homatas—Thessaloniki (27) 25,02 7,40 2,848 22,51 7,01 3,51 RAD 1,0 rf 279 BK 127 6BH WB nil	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 380V 50Hz a.c.
5076913 Df Esd Rdr RT	**RIZK ALLAH** ex Rosa B-78 ex Coenraad K **Moghrabi King** Latakia Syria	**454** 234 630	BV	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (4) 50,78 8,31 3,220 45,98 8,18 3,51 P 14,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.835 B.787 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel 37,5t (d.o.) 10kn
6420862 199109 Df Esd Rdr RTm/h	**RIZQ AL BAHR** **Government of The People's Democratic Republic of Yemen (Ministry of Agriculture & Agrarian Reform)** Aden People's Dem. Rep. of Yemen	**101** 38 —		**1964** Herd & Mackenzie Ltd.—Buckie (206) 20,43 6,20 2,591 19,21 6,10 3,20 1 dk RW	**M Fishing** Side-fishing Der 1(5) 1(1,5)	2P Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6517354 Df Esd Rdr RT	**RK 14** ex Resedco 4 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (336) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
6517342 Df Esd Rdr RT	**RK 15** ex Resedco 3 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (335) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
6512641 Df Esd Rdr RT	**RK 16** ex Resedco 2 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (334) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
6512639 Df Esd Rdr RT	**RK 17** ex Resedco 1 **Chernomorski Ribolov** Bourgas Bulgaria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (333) 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 135 × 160 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
7043843 SV6442 7999 Df Esd Gc Rdr RT	**RO RO TRADER** ex Starmark-81 **Monvillea Shipping Corp.** Manta Line Inc. Piraeus Greece	T.Mk **1 552** 586 2 823	NV	**1971** Langvik Sarpsborg M/V—Sarpsborg 109,81 4,954 100,03 19,21 13,21 2 dks	**TM RoRo Cargo** Vehicles Stern door Mchy.aft G.8 860	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) MAN Lindholmens Motor Akt. Goteborg Gen 1 × 552kW 1 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 656,5t (d.o.)-24,5pd 19kn
7820411 FNYA Df Esd Gc Rdr RT	**RO-RO GENOVA** ex Qatar Express-81 ex Ro-Ro Genova-80 **Societe Dunkerquoise d'Armement** Rouen France	**8 957** 3 833 10 208	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (307) 170,52(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Quarter stern ramp Mchy.aft TEU 1375 C. 1375/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller
7820423 FNTF Df Esd Gc Rdr RT	**RO-RO MANHATTAN** **Societe Dunkerquoise d'Armement** Dunkerque France	**8 957** — 12 640	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (308) 170,52(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Quarter stern ramp TEU 1375 C. 1375/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller
7533276 PHDV	**RO-RO PONTON 1** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**955** 948 1 925	**✠100A** pontoon EL (G) FN 1126	**1976**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (677) 62,59 14,56 2,680 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles Bow door/ramp	
7634408 PHDY	**RO-RO PONTON 2** **A. Baars Azn. Expl. van Baggermaats. B.V.** Sliedrecht Netherlands	**948** 941 1 925	**✠100A** pontoon EL (G) FN 1126	**1977**-3 Schpswf. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Vehicles Bow door/ramp	

7710795 GZON 379819 Df Esd Gc Pfd Rdr RT	**ROACHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	✠**100A1** ✠**LMC** EL (Dt) 550,0/62,0U2 FN 5493	**1979**-1 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (905) 161,83 22,97 —/9,934 152,58 22,89 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd SF in TwD 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
7038692 JXZD C17567 Df Esd Gc Pfd Rdr RTm/h/v	**ROALD AMUNDSEN** **P/R Roald Amundsen** Einar Bakkevig Oslo Norway	**3 472** 1 920 4 369	 NV	**1971** Moss Rosenberg Verft A/S—Moss (165) 106,05 14,64 6,451 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.4 140	Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 312kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd 14kn
7618820 LCFQ 18693 Df Esd Gc Pfd Rdr RT	**ROALDSEN SENIOR** **P/R Roaldsen Senior** Kornelius Roaldsen Harstad Norway	**498** 269 —	 NV	**1976** Holen M.V.—Norway ((41)) 47,48 8,64 8,62 1 dk rf- BK len 77	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,2 × 2,9) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,5) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd, 1 aft
5301837 Df Esd RT	**ROAMIN BRIO** ex Marus-77 ex Rudolf Schepers-69 **Wayne Horton Randall** United States Virgin Islands	**383** 206 499	 (GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *45,27* 7,52 2,871 3,26 1 dk RW len 65	**M General Cargo** 1 Ho ER G.732 B.674 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 9kn
5351480 SWBF 5544 Df Esd Gc Rdr RTm	**ROAN** ex Mpenitses-81 ex Tamara-75 **Margiana Investments Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 270** 7 226 —	✠**100A1** SS 3/79 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5558 LR class withdrawn	**1959**-5 Verolme Schpsw.—Alblasserdam (606) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk rf nil 15BH WB434t	**M Tanker** 19 Ta ER L.(oil) 26 271 Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 517kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 AuxB 180lbf/in² (12,5bar) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 108,5t (hvf) 15,5kn
5297361 EDSS Df Esd RT	**ROAN** **Rodolfo Andrade Rodriguez** Vigo Spain	**343** 156 —	 BV	**1963** Maritima del Musel S.A.—Gijon (38) 42,80 7,65 3,760 37,01 7,60 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 110,5t (d.o.) 13,5kn
5266441 5B2308 367228 Df Esd Gc Rdr RTm	**ROANA** ex Ostersoen-73 **Redalis Shipping Co. Ltd.** Limassol Cyprus	**1 311** 641 315	 BV	**1954** Svendborg Skibsvaerft A/S —Svendborg (67) 60,08 10,52 3,556 10,47 6,71 2 dks len 60	**M RoRo Cargo/Ferry** Vehicles 700P	Oil 2SA 8Cy. 350 × 620 1 998bhp (1 470kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 140kW 220V d.c. Fuel 49,0t (d.o.) 12,75kn
7308205 WX7648 506289	**ROANOKE** **Inter-Cities Navigation Corp.** Wilmington, De United States of America	**278** 189 —		**1966** ....Houma, La *29,63* 10,06 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5297385 GVJG 182947	**ROBABA** ex Signa II-49 **Eastern Fisheries Ltd.** M. M. Ispahani Ltd. London United Kingdom	**272** 145 —	 Classed LR until 12/52	**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 46,64 6,86 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
6604664 COLH Df Esd Gc Rdr RT	**ROBALO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670	 BV	**1965** S.A. Juliana Const. Gijonesa—Gijon (150) 55,25 9,02 3,747 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
5297397 EDKJ 8231 Df Esd RT	**ROBALO** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (254) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 M. Sanjurja Otera Vigo Fuel (o.f.) 8,75kn
5422241 DDRD Df Esd Rdr RTm/h/v	**ROBBENPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**265** 5 142	 GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (897) 31,58 9,22 28,00 8,70 4,70 1 dk	**M Tug** Der 1(3)	Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 46kW 380V 50Hz a.c. Fuel (d.o.)
6614580 OUXD D1296 Df Esd Rdr RTh	**ROBBI** ex Lady Marilore-81 ex Celtic-77 ex Margrethe Sandved-75 **Robert Staerke Kristensen** Marstal Denmark	**499** 297 1 057	 BV	**1966** Schps. "Hoogezand" J. Bodewes —Hoogezand (130) 61,60 10,29 3,722 55,96 10,19 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
7815741 VM6136 355900 Df Esd Rdr RT	**ROBBIE II K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**117** 76 —		**1978** "K" Shipyard Construction Co. —Fremantle (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7641384 WYN6 087 566282	**ROBBYN J** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—New Orleans, La (467) 9,15 3,531 30,21 9,10 4,20 1 dk	**M Tug**	Oil U.S.A.
7407776 LACK Rdr RT	**ROBERG** **A/S Nord-Ferjer** Narvik Norway	**443** 183 —	(NV)	**1975** A/S Tromso Skibs. & M/V—Tromso (44) 50,60 11,28 3,404 44,30 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 1 120bhp (824kW) A/S Bergens M/V Bergen Gen 2 × 76kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7910826 DEIS Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT** **Partenreederei m.s. 'Robert'** Tankschiff-Reederei Bremen Federal Republic of Germany	**1 599** 1 168 3 650	GL	**1979** P. Lindenau—Kiel (180) 98,30 13,72 5,801 89,41 13,71 8,26 F 17,7 2 dks	**M Tanker** Chemical 13 Ta ER L.3 842 HeCls. BC 3 Ha (stl) (6,4 × 2,6) (2,5 2,5 × 1,8) ER Der 3(1)	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Thw. thrust propeller Fuel 25,5t (d.o.) 187,0t (hvf)-7,5pd 13kn
5297414 SPPW RT	**ROBERT** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**131** 36 —	PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6046) 28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 7kW 230V d.c. 10,5kn
7436820 Df RT	**ROBERT A. DEBRUM** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Majuro, Marshall Islands Trust Terr of the Pacific (U.S.A.)	**560** 262 483	AB	**1945** Hickenbotham Bros. Construction Div. —Stockton, Ca 3,074 50,30 9,76 4,37 1 dk rf 152	**TM General Cargo** 2 Ho ER B.680 Der 1(12) 1(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW Fuel 92,5t (d.o.)
7044328 528415 Df Esd Gc Pfd Rdr RT	**ROBERT ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 122 —	AB	**1970** Southern SB. Corp.—Slidell, La (88) 45,57 11,16 4,747 42,98 10,67 5,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW
5107920 WF2851 266400 Df Rdr RTm/v	**ROBERT B. TURECAMO** ex Exxon Massachusetts-80 ex Esso Massachusetts-73 ex Esso Tug No. 20-55 **R. B. Turecamo of SC Inc.** Wilmington, De United States of America	**196** 133 —	AB	**1953** Levingston SB. Co.—Orange, Tx (506) 32,01 8,31 3,890 30,56 8,26 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor (WL) E made44 refitted53 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.) 13kn
6926335 332404 Esd RTh	**ROBERT C. GIBSON** ex Tom Tough-74 **Howard Smith Industries Pty. Ltd.** *Gladstone, Queensland* Australia	**160** 35 —	**✠100A1** CS 11/79 tug **✠LMC** EL (a) ⅞"U1 FN 265	**1969**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (48) 25,07 7,88 3,988 (aft) 23,17 7,47 3,97 1 dk rf nil BK 152 3BH WB66t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 29kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
5339731 WB3313 244507 Df Gc Rdr RT	**ROBERT C. NORTON** ex Frank Purnell-74 ex Steelton-66 Launched as Pilot Knob **Oglebay Norton Co.** Wilmington, De United States of America	**8 421** 6 120 16 053	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (525) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. — 1048 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ashtabula, Oh Gen 1 × 60kW Fuel 369,0t (o.f.)
5297476 WB2094 243843 Df Esd Gc Rdr RT	**ROBERT C. STANLEY** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**9 057** 6 793 16 602	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (294) 189,16 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.12 991 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1048 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Wks R. Rouge Fuel 341,5t (o.f.) 11kn
5411670 HP3144 6248-75 Df Esd Rdr RT	**ROBERT CLIFTON** ex Hoorneboeg-68 **Consorcio de Lineas Navieras Panamenas S.A.** Panama Panama **DAMAGED BY STRANDING 4/79**	**499** 321 947	✠LR class withdrawn 30/10/81	**1963**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol (155) 61,09 9,25 3,652 55,63 9,20 4,04 RAD 15,0 F 12,5 1 dk RW rf 152	**M General Cargo** Ref Mchy.aft G.1 162 B.1 089 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 86,5t 10kn
7742140 Df Esd Gc Pfd Rdr RT	**ROBERT D. CONRAD** **Government of The United States of America (Department of The Navy - Military Sealift Command)** New York, NY United States of America	**1 072** 397 —	AB	**1962** Gibbs Corp.—Jacksonville, Fl (613) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 total 1 330bhp (978kW) driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. Gen 3 × 200kW Thw. thrust propeller fwd 10kn
7366934 KCRD 557003 Df Esd Gc Pfd Rdr RT	**ROBERT E. LEE** **First National Bank of Mobile, Trustee** New York, NY United States of America	**28 580** 21 078 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1949) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER 53 lighters below deck, 36 lighters on deck 16 Ha ER Cr 1(446) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn

7032571 ESFR M-27402 Df Esd Gc Rdr RT	**ROBERT EYDEMAN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,
6910362 ERSP M-29123 Df Esd Gc Pfd Rdr RT	**ROBERT EYKHE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**13 572** 6 895 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/06) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	Po 15,2
7223974 WYZ5 482 535588	**ROBERT F. O'HARA** **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** ....South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)	
6912475 328099 Df Esd Gc Pfd Rdr RT	**ROBERT FOULIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**258** 29 —	✠Classed LR until 23/6/78	**1969**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1092) 31,73 7,80 28,17 7,62 3,05 Ba 11,6 RQD 13,5 RFD 4,3 1 dk rf 229	**TM General Cargo/Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 844bhp (621kW) Davey, Paxman & Co. Ltd. Gen 2 × 57kW 460V 60Hz a.c.	Colche 1
5297658 310288	**ROBERT J. IRWIN** **Minister of Public Works for the Province of New Brunswick** Saint John, N.B. Canada	**200** — —		**1959** York Structural Steel Co.—Fredericton, N.B. *34,14* 9,15 ... ... 1 dk rf nil	**M Ferry** 100P	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. 1 Directional propeller aft, 1 fwd Fuel (d.o.)	Detroit,
6420848 319720 Esd Pfd Rdr RT	**ROBERT JOYCE II** **South Shore Fisheries Ltd.** Shelburne, N.S. Canada	**165** 105 —		**1964** W. C. McKay & Sons Ltd.—Shelburne, N.S. 28,96 7,07 26,52 7,01 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co.	Beloit,
5109174 187688 Esd Pfd RTh	**ROBERT KOCH** ex Guardian Carrier-77 ex Ethel Everard-63 **St. Lawrence Cement Co.** Toronto, Ont. Canada	**1 539** 694 1 713	**✠100A1** Lake SS 4/79 winters in Great Lakes **✠LMC** EL o FN 1126	**1957**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (513) 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6,4 1 dk RW rf 102 conv General Cargo — NS 5BH WB551t incl. DTm206t	**M Cement Carrier** Self-unloader 2 Ho 17,0 18,9 ER Der 1(3) 1(1,5) 1(1)	Oil 2SA 6Cy. 340 × 570 1 235bhp (908kW) Nydqvist & Holm A/B Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 89,5t (d.o.)	Trollhatt 10
5297696 DHUO Df Esd Gc Pfd Rdr RTv	**ROBERT KOCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**1 093** 353 —	(DSRK)	**1955** VEB Schiffswerft "Neptun"—Rostock 66,10 9,71 4,750 60,00 9,66 6,00 1 dk RW	**M Hospital Ship** Ice strengthened	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 340bhp (1 721kW) Goerlitzer Masch. Gen 3 × 245kW 220V a.c.	Goerli 14k
6929868 GZYE 338921 Df Esd Rdr RT	**ROBERT M** ex Cree-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 593** 749 2 449	**✠100A1** SS 10/78 oil tanker oil FP above 65,5°C. or bitumen in centre tanks FP above 65,5°C. max. temp. 160°C. **✠LMC** EL M 1$\frac{3}{8}$"U2 FN 1391	**1970**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1065) 85,04 12,81 4,442 79,30 12,58 4,96 P 20,5 Trunk 45,8 F 11,0 1 dk rf 152 7BH WB965t incl. DTf245t	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 2 714 HeCls. BC Der 2(2)	Vee Oil 4SA 16Cy. 220 × 300 2 200bhp (1 618kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 108kW 380V 50Hz a.c. Fuel 181,0t (d.o.)-16,5pd	Augsbur 11,75k
7308217 WA6046 216523	**ROBERT M** ex Infanta ex Fearless II ex Einar Beyer **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**104** 92 —		**1918** ....Port Hadlock, Wa *26,55* 5,67 2,70	**Wood M Fishing**	Oil 200bhp (147kW) Washington Iron Works Fuel (d.o.)	Seattle, Wa
7347005 OVZQ Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**143 122** 114 104 289 166	**✠100A1** SS 12/78 oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26540	**1973**-11 Odense Staalskibsvaerft A/S—Lindo (147) 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB WTB(f) 75,6kgf/cm² (74,2bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1495,7 WTB(a) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14kgf/cm² (13,8bar) Gen 2 × 1600kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd	Stal-Laval Finspang
7330375 VMRM 355317 Df Esd Gc Pfd Rdr RTv	**ROBERT MILLER** **R. W. Miller & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**37 675** 23 117 67 059	**✠100A1** oil tanker **✠LMC** EL o† 3$\frac{7}{16}$"U2 FN 11340	**1974**-12 Evans Deakin Industries Ltd.—Brisbane (81) 239,28(BB) 32,26 13,139 228,07 32,21 17,51 F 20,8 1 dk rf 64 10BH WB16788T incl. clean ballast tanks 13533T	**M Tanker** 13 Ta ER L.(oil) 76 981 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs789,7 e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)	Sulzer Aioi 16,5kn
7312335 FZES	**ROBERT PEYRONNET** **Port Autonome du Havre** Le Havre France	**1 199** 575 —	BV	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 60,94 12,96 5,41 1 dk	**M Hopper/Dredger** Bottom doors	Oil 4SA 6Cy. 400 × 460 2 400bhp (1 765kW) Ch. de l'Atlantique Fuel (d.o.)	St Nazaire 11kn

6513803 WV2600 298268 Esd Pfd Rdr RT	**ROBERT POWELL** ex Bay State-74 **F. J. O'Hara Co.** Boston, Ma United States of America	**199** 86 189	(AB)	**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (265) 37,83 7,17 3,353 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 2 Ha	Oil 2SA 8Cy. 216 × 254 820bhp (603kW) General Motors Corp. La Grange, Illinois Fuel 43,5t
7738993 WYA2 073 589449	**ROBERT R.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** ....St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
5292579 391528 Df Gc Rdr RTm/h/v	**ROBERT S. PIERSON** ex George D. Goble-80 ex Reiss Brothers-70 ex William K. Field-34 **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**8 195** 6 369 14 068	AB	**1924** Toledo S.B. Co.—Toledo, Oh (176) *179,23* 18,39 6,617 179,46 18,29 9,78 1 dk R	**S Bulk Carrier** 12P 4 Ho 25,6 36,2 36,2 28,9 ER G.15 914 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 6 000shp (4 413kW) NE 57 De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 300kW 115V d.c. Thw. thrust propeller fwd Fuel 457,0t (c)
5297933 WD9356 263093 RTm/v	**ROBERT W. GROVES** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 70 —	(AB)	**1952** Port Houston Iron Works Inc. —Houston, Tx (75) *27,04* 7,07 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 sr & reverse geared to sc. shaft E made43 fitted52 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)
5297971 GXJZ 186359	**ROBERT WEIR** **Kelman Marine** United Kingdom	**1 030** 459 1 575	✠LR class withdrawn 1/5/81	**1957**-12 Lobnitz & Co. Ltd.—Renfrew (1150) 60,51 12,78 4,319 57,92 12,50 5,03 1 dk rf nil	**S Hopper/Dredger** Suction Bottom doors 1 Ho - 1 Hopper 21,9 ER Single side arm Hopper 1453T Mchy.aft	T 3Cy. 330 559 & 864 × 559 600ihp (441kW) Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
5299125 ISTC 647 Df RT	**ROBERTA D'ALESIO** ex Romea-69 ex Tankbritt-62 ex Tankman-55 ex Vera B.-47 **Gaetano d'Alesio S.a.S.** Livorno Italy	**399** 236 500	(BV) (NV) (RI)	**1939** Glommens M/V—Fredrikstad (89) 48,49 7,80 3,801 44,00 7,78 3,61 P 16,2 F 6,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 748 HeCls. C	Oil 2SA 6Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Skm Fuel 29,5t (d.o.)-1,5pd 8kn
6600747 3ERH 3963-PEXT2 Df Esd Gc Rdr RTv	**ROBERTA I** ex Elizabeth II-81 ex Margaret Simone-80 ex Petra-73 ex Warwick Fort-71 **Compania de Navegacion Murdiana S.A.** Borromini S.A. Panama Panama	**45 014** 31 500 81 157	✠LR class withdrawn-Reported defects 28/5/81	**1966**-8 C.R.D. Adriatico—Monfalcone (1895) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 111 009 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) C.R.D. Adriatico Trieste Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 782,5t (hvf)-83,5pd 17kn
8031835 9V2980 382200 RT	**ROBERTA III** ex Ampress Mark-81 ex Tomi Maru No. 11 **Roberta Far East Pte. Ltd.** Singapore Singapore	**184** 59 —		**1973** Kuwata Dock K.K.—Onomichi 34,50 2,801 30,99 7,00 3,51 1 dk	**M Tug**	Oil Matsue Nainenki Kogyo Japan
7828803 593758	**ROBERTITO DL III** **Deluna Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6926256 3EQF Df Esd Gc Rdr RTm/h/v	**ROBERTO** ex Paula Howaldt Russ-79 ex Paula Howaldt-74 **Howaldt Schiffahrts K.G.** Ernst Russ Hamburg Panama	T.Mk **6 663** 4 248 12 858 **9 415** 6 457 16 033	GL	**1969** Bremer Vulkan—Vegesack (953) 139,50(BB) 8,217/9,176 132,01 21,01 12,30 P 27,2 F 11,0 2 dks	**M General Cargo** 5 Ho 16,0 30,0 8,9 19,5 19,5 ER G.21 660 B.19 061 5 Ha (stl) (10,5 × 8,0) (29,2 12,7 29,2 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan Vegesack Gen 3 × 320kW 450V a.c. Fuel 993,5t 16kn
5297995	**ROBERTO G. MAQUERO** ex Russell 14-57 **Sindieato de Trabajadores del Puerto de Veracruz** Veracruz Mexico	**190** 129 —		**1952** Liberty D.D. Inc.—Brooklyn, NY 29,88 7,50 3,699 27,36 7,47 3,99 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 46,5t
7211646 9VMS 381944 Df Esd Gc Pfd Rdr RTv	**ROBERTS BANK** **Batic Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**31 562** 22 319 68 499	AB	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (890) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 15,7 16,0 16,0 15,8 15,8 27,3 15,8 15,8 ER G.75 910 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. Fuel 2 795,0t 15kn
7919860 VG6274 Esd Gc Pfd Rdr RT	**ROBERTS BANK** **Roberts & Son Ocean Enterprises** Vancouver, B.C. Canada	**238** 180 —		**1980** J. Manly Ltd.—New Westminster, B.C. (560) 29,27 3,171 27,64 8,23 3,79 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6704361 LKPI Esd Gc Rdr RT	**ROBERTSON** **Herulf Jacobsen** Tromso Norway	**165** 60 —		**1967** Eidsvik Skipsbyggeri A/S—Uskedal (21) 30,69 6,86 27,89 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn

8009313 HO5398 9405-HK Esd Rdr RT	**ROBIAH** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	✠**100A1** extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1981**-4 Cheoy Lee Shipyard—Hong Kong (3736) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 revers reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 28kW 240V 50Hz a.c.
7416155 Esd Rdr RT	**ROBIAN** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bilbao (109) 31,40 3,301 27,36 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Fuel 71,0t (d.o.) 10
7616743 6ZXT 5888 Df Esd Gc Pfd Rdr RT	**ROBIN** **General Shipping Enterprises Corp.** Monrovia Liberia	**13 382** 8 423 21 743	AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (999) 163,51 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Su Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 450kW 440V 60Hz a.c. 15,
7203780 3FHW 4970-75B Df Esd Gc Pfd Rdr RT	**ROBIN** ex Runna-79 ex Masaharu Maru-74 **Sun Cecilia Shipping S.A.** Panama Panama	**2 989** 2 094 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (718) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 132kW 445V a.c. Fuel 506,0t-13,0pd 12,5
5222287 98185	**ROBIN** ex Maria-74 ex Robin **The Maritime Trust Corp. Ltd.** London United Kingdom	**342** 210 —	✠	**1890**-11 R. Thomson—London *43,59* 6,99 3,963 ... ... RQD - F - 1 dk R	**S General Cargo** 2 Ha (stl) ER	T 3Cy. 305 457 & 762 × 533 152ihp (112kW) Gourlay Bros. & Co. Dund Fuel 46,0t (hvf) g
7235202 WZH4 092 541711 Df Esd Gc Pfd Rdr RT	**ROBIN ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**158** 107 —	AB	**1972** McDermott Shipyard—Morgan City, La (175) 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinc Gen 2 × 100kW Fuel 470,5t (d.o.)
7739480 WYC7 476 590525	**ROBIN GAIL II** **Laurentine Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illino
5411319 5BRZ 321369 Df Esd Gc Rdr RT	**ROBIN HOOD** ex Robin-80 ex Scalray-77 ex Libyan Trader-75 ex Gerda Schnell-74 ex Selma Nimtz-63 **Convoy Maritime Co. Ltd.** Limassol Cyprus	**2 635** 1 304 4 620	BV	**1956** Kieler Howaldtswerke A.G.—Kiel (1048) 108,44 14,84 6,300 100,01 14,81 6,58 B 18,0 F 11,9 1 dk & S dk RW	**M General Cargo** OSD G.8 530 B.7 733 4 Ha (each 13,9 × 6,1) ER 10W Der 1(25) 1(15) 2(10) 8(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 640bhp (1 942kW) NE 63 Kloeckner Humboldt Deutz Koeln 13kn
7742554 WYC5 755 591119	**ROBIN PAULETTE** **Trawler Gale Winds Inc.** Mobile, Al United States of America	**120** 81 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7048154 WY5238 517110	**ROBIN ROSE** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**146** 99 203		**1968** ....Houston, Tx *21,65* 8,08 2,72 1 dk	**M General Cargo**	Oil 1 100bhp (809kW) .... Fuel (d.o.)
7129520 WYZ6 043 536323 Df Esd Gc Pfd Rdr RT	**ROBIN III** **Robin Towing Corp.** New Orleans, La United States of America	**197** 133 —	AB	**1971** McDermott Shipyard—Morgan City, La (172) 3,836 37,67 9,45 4,55 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 75kW Fuel 344,5t (d.o.)
7367146 WYT8 432 553042 Df Esd Gc Pfd Rdr RT	**ROBIN V** **Robin Towing Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Morgan City, La (187) 4,255 36,63 10,37 5,03 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)
7367158 WYT8 546 554888 Df Esd Gc Pfd Rdr RT	**ROBIN VI** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (188) 4,255 36,63 10,37 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)

7367160 WYT8 569 555271 Df Esd Gc Pfd Rdr RT	**ROBIN VII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (189) 4,255 36,63 10,34 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW Fuel 457,0t (d.o.)
7367172 555656 Df Esd Gc Pfd Rdr RT	**ROBIN VIII** **Cath Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (190) 46,33 4,255 36,63 10,37 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. U.S.A. Gen 2 × 75kW Fuel 457,0t (d.o.)
7404085 567812 Df Esd Gc Pfd Rdr RT	**ROBIN IX** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (206) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404097 568790 Df Esd Gc Pfd Rdr RT	**ROBIN X** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (207) 10,37 4,242 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404102 569925 Esd Gc Pfd Rdr RT	**ROBIN XI** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1975** McDermott Shipyard—Morgan City, La (208) 10,37 4,496 36,63 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7404114 569926 Esd Gc Pfd Rdr RT	**ROBIN XII** **United States Trust Co. of New York, Trustee** New Orleans, La United States of America	**197** 134 —	AB	**1976** McDermott Shipyard—Morgan City, La (209) 10,37 4,496 36,61 10,32 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 254,0t (d.o.) 13kn
7802627 WYB6 768 596518 Df Esd Gc Pfd Rdr RT	**ROBIN XIV** **Robin International Marine Towing Corp. & Enterprises** New Orleans, La United States of America	**149** 101 —	AB	**1978** McDermott Shipyard—Morgan City, La (240) 4,115 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft E made52 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7802639 WYB6 959 598734	**ROBIN XV** **Robin International Marine Towing Corp. & Enterprises** New Orleans, La United States of America	**149** 101 —		**1978** McDermott Shipyard—Morgan City, La (241) ... ... 32,31 9,47 4,27 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**ROBINA** **Robina Shipping Inc.** Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen—Innoshima (4275) 266,00(BB) 40,24 16,028 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER G.130 200 L.(oil) 130 200 HeCls. BC 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 5 330,0t (hvf)-77,5pd 16kn
7373298 5LVF 5639 Df Esd Gc Pfd Rdr RTv	**ROBINSON** ex Golar Patricia-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**194 992** 170 853 431 232	NV	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1217) 378,01 69,04 22,975 360,03 69,00 28,71 P 20,8 F 32,4 1 dk rf nil	**S Tanker** 28 Ta ER L.(oil) 536 298	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 16 626,0t (hvf)-202,0pd 15,75kn
5298080 WJ7518 276292 Gc Rdr RTh/v	**ROBINSON BAY** **St. Lawrence Seaway Development Corp.** Ogdensburg, NY United States of America	**213** 114 —	(AB)	**1958** Christy Corp.—Sturgeon Bay, Wi (383) 31,40 8,23 29,37 8,18 4,42 1 dk BK 76	**D-E Tug**	Oil 2SA 8Cy. 222 × 267 driving 1 gen. of 97kW 75V d.c. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Gen 2 × 30kW 120V d.c. Fuel 88,5t (d.o.)
7002887 UEEV M-27554 Df Esd Gc Rdr RT	**ROBKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ............U.S.S.R. 63,58 9,53 4,422 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7048295 WZZ4383 515670 Df Esd Gc Pfd Rdr RT	**ROBRAY I** **Petty Ray Geophysical Division-Geosource International** New Orleans, La United States of America	**189** 128 —	AB	**1968** American Marine Corp.—New Orleans, La (1011) 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW

6819623 EFVD 8764 Df Esd Pfd Rdr RT	**ROBRISA** **Rogelio Brion S.A.(ROBRISA)** Vigo Spain	**254** 104 273	 BV	**1968** Ast. de Murueta S.A.—Guernica (91) 38,10 7,27 3,480 33,00 7,19 6,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER Der 1(1,5)	Oil 4SA 8Cy. 250 × 350 825bhp (607kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 108,0t (d.o.) 12kn
6716950 FUOQ 4096 Df Esd Rdr RTm/v	**ROBUSTE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**234** 63 —	 BV	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Amsterdam Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.) 13,5kn
7302744 OW3210 D3210 Df Esd Gc Pfd Rdr RT	**ROC AMADOUR** **Stranda Trolarafelag** Strendur Faroe Islands	**704** 296 396	 BV	**1973** At. & Ch. de la Manche—Dieppe (1231) 52,99 11,03 4,827 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 197,5t (d.o.) 14kn
7904475 H8SU 1046 5-80 Df Esd Gc Pfd Rdr RT	**ROC SEA** **Hong Fat Shipping Inc.** Panama Panama	**22 495** 14 906 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes holds No. 1, 3, 5 & 7, or holds No. 2, 4 & 6 or holds No. 1, 4 & 7 or holds No. 2 & 5 may be empty Ice Class 3 **✠LMC UMS** EL Jt 605,0/76,0U2 FN 8146	**1980**-3 G. Dimitrov Shipyard—Varna (062) 201,56(BB) 27,87 11,215 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T Topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works U.S.S.R. AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
7110048 CSCQ I-396 Df Esd Gc Rdr RT	**ROCADAS** ex Tropico-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**11 876** 6 934 16 710	 BV	**1971** "Chernomorskiy" Shipyard—Nikolayev (210) 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 TEU 240 C. 240/20' 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf) 19kn
6917217 EBTR 8980 Df Esd RT	**ROCAMAR** **Francisco Veiga e Hijos S.L.** Cadiz Spain	**174** 80 —	 (BV)	**1969** Const. Nav. Santodomingo—Vigo (370) 29,11 6,30 2,998 25,20 6,25 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
6504230 CSHG 1-352 Esd Rdr RTm	**ROCAS** **Sacor Maritima Ltda.** Lisboa Portugal	**1 423** 860 1 890	 GL	**1965** Est. Nav. de Viana do Castelo—Viana do Castelo (65) 76,51 11,51 4,725 11,43 4,96 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 100bhp (1 545kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 30kW 230V d.c. Fuel (d.o.) 12kn
7504184 FTEG Df Esd Gc Pfd Rdr RTm	**ROCHE MAURICE** **Compagnie Morbihannaise de Navigation & Socomet Auvray et Compagnie** Compagnie Morbihannaise de Navigation Nantes France	**1 599** 1 015 2 850	 BV (NV)	**1976** Brattvag Skipsinnredning—Brattvag (33) 63,61 6,651 55,15 12,51 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 614 B.2 610 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. 11kn
6506991 ZSRI 350430 Df Esd Pfd RTh	**ROCHEA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**340** 96 189	 ✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (922) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7356381 FNTV 10074 Df Esd Gc Pfd Rdr RT	**ROCHEFORT** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-3 Marine Industries Ltd.—Sorel, P.Q. (419) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5298157 FRHS 42	**ROCHES DOUVRES** **Government of The Republic of France (Service Technique des Phares et Balises)** St. Malo France	**220** — —		**1948** Forges & Ch. de La Mediterranee —Le Havre 34,85 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 11,0t (d.o.) 10kn
6828935 GBID 389027 Df Esd Gc Rdr RTh	**ROCHES POINT** ex Samos Fortune-80 **Lloyds Leasing Ltd.** Redland Purle Ltd. Hull United Kingdom	**1 591** 1 048 3 350	 GL	**1968** Werft Nobiskrug—Rendsburg 94,32 13,54 5,303 85,48 13,47 6,30 P 22,0 F 13,2 1 dk conv Oil Chemical Tanker 80	**M Tanker** Chemical Effluents 16 Ta ER L.3 447 HeCls. C	Oil 4SA 6Cy. 400 × 450 3 350bhp (2 464kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 400V 50Hz a.c. Fuel 386,0t (d.o.)-13,5pd 15kn

5298171 Df Esd Rdr	**ROCHFORD** ex Taksang-62 **Government of The People's Republic of China** China	**3 324** 1 865 3 700	(BV) ✠Classed LR until 9/63	**1946**-1 Short Bros. Ltd.—Pallion, Sunderland (488) 99,98 14,33 6,268 94,49 14,28 8,39 P 10,1 B 29,6 F 8,9 2 dks RW	**S General Cargo** CSD 6P 4 Ho 13,1 16,0 13,1 15,5 G.5 721 B.5 279 4 Ha (stl) (5,4 × 4,8) (9,6 × 5,4) (2,6 × 3,6) (6,8 × 5,4) 2W Der 1(25) 8(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 950ihp (1 434kW) G. Clark (1938) Ltd. Sunderland Gen 2 × 35kW 110V d.c. Fuel 572,0t (o.f.) 12kn
7223089	**ROCHI** **Pesquera Altamer** Peru	**350** — —		**1972** Maestranza y Astillero Delta S.A.—Callao (46) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
7013018 EDDX 1218 Esd RT	**ROCINERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 —	BV	**1969** Ast. Zamacona S.A.—Bilbao (36) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 427bhp (314kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 10kn
6622408 EFBB 3874 Df Esd Rdr RT	**ROCIO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**100** 25 —		**1967** S.A. Juliana Constructora Gijonesa—Bilbao (5) 23,32 6,18 2,261 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW Fuel 18,5t 11kn
7636834 EHPL	**ROCION** **Entrecanales y Tavora S.A.** Santa Cruz de Tenerife Spain	**239** 225 424		**1977** Union Naval de Levante S.A.—Barcelona (61) 31,73 7,37 2,661 31,70 7,33 3,38 1 dk	**M General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 125 296bhp (218kW) Kloeckner Humboldt Deutz Koeln
5240980 H9WF 10222-LI Df Esd Gc Pfd Rdr RTm/h/v	**ROCK** ex Montevideo-81 **Steep Rock Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	**10 352** 5 872 12 436	**✠100A1** CS 8/78 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"SQ FN 5074	**1958**-10 Lindholmens Varv. A/B—Goteborg (1054) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 6P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr geared to sc. shafts 12 000bhp (8 827kW) A/B Lindholmens Varv. Got ✠ NAuxB 10/69 100lbf/in^2 (6,9bar) NAuxB 12/65 100lbf/in^2 (6,9bar) ne(ex.g) 10/69 100lbf/in^2 (6,9bar) Gen 3 × 340kW 2 × 275kW 220V d.c. Fuel 1 768,0t (hvf)-38,5pd 18,5kn
6925939 316439	**ROCK BEAUTY** **A. & M. De Gocas** Georgetown, Demerara Guyana	**100** 58 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
7016838 OUQB H463 Esd Pfd Rdr RT	**ROCKALL** **Hans C. Jacobsen** Esbjerg Denmark	**149** 62 —		**1970** Aabenraa Maskinfabrik & Flydedok—Aabenraa (11) 33,58 6,74 6,68 2,98	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
5298195 WB7358 255736 RT	**ROCKAWAY** **Nicastro Bros. Inc.** Gloucester, NJ United States of America	**187** 152 —		**1958** ....Beaufort, NC *37,13* 6,25 ... ... 1 dk	**Wood M General Cargo**	Oil ....
5021592 HPKV 9250-78 Esd Gc Rdr RTv	**ROCKFERRY** ex Tai Shan-77 ex Araluen-73 **Rockferry Shipping Co. Ltd.** Anglo-Eastern Shipping Co. Ltd. Panama Panama	T.Mk **6 528** 3 676 11 866 **9 593** 5 933 13 126	**✠100A1** SS 8/80 **✠LMC** EL (e†) 2$\frac{1}{8}$"SQ FN 4572 DELETE CLASS	**1958**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1250) 160,10 18,45 8,052/8,554 151,34 18,37 11,84 F 12,5 2 dks RW rf nil len 66 Coll BH to U dk 6 to 2nd dk WB2728t	**M General Cargo** 6 Ho 15,9 23,2 17,0 15,0 22,4 21,7 G.20 824 B.19 493 6 Ha (stl) (8,2 11,3 9,7 6,4 9,7 8,1 × 7,0) 18W Der 1(70) 10(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 180/200kW 220V d.c. Fuel 1 670,5t (hvf) 14kn
5298236 139460	**ROCKFINCH** **Kalamadeen & Son Ltd.** Georgetown, Demerara Guyana	**114** 53 —		**1921** P. McGregor & Sons—Kirkintilloch (114) *22,96* 5,67 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 406 Gauldie, Gillespie & Co. Ltd. Glasgow
5298248 187012 Df Esd Pfd	**ROCKFISH** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**143** 45 —	✠Classed LR until 1/58	**1956**-11 R. Dunston Ltd.—Thorne (T928) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
5298250 GWTX 187712 Df Esd Gc Pfd Rdr RTv	**ROCKHAMPTON STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 474** 4 477 10 376 **9 847** 5 997 12 062	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ FN 4782	**1958**-1 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1277) 154,59 20,81 8,630/9,329 143,26 20,73 12,65 F 52,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1821t incl. Tunnel tanks 770t	**M General Cargo** Ref 6P 5 Ho 20,2 20,5 23,6 22,8 19,8 In.11 831 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 13 300bhp (9 783kW) Harland & Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 300kW 220V d.c. Fuel (hvf)

6617879 GROJ 358743 Df Esd Pfd Rdr RTv	**ROCKHAVEN** ex Turnberry-80 ex Liselotte Flint-72 ex Roodebeek-69 **Longhaven Carriers Ltd.** Curnow Shipping Ltd. Jersey Channel Islands (British)	**424** 305 600	GL	**1966** S.A.B.A.R.N.—Bruges/Brugge (C42) 52,94 8,21 2,610 49,99 3,61 1 dk	**M General Cargo** 2P 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER 3W Der 3(2)	Oil -SA 6Cy. 220 × 280 395bhp (291kW) Kloeckner Humboldt Deutz Gen 1 × 3kW 24V 50Hz a.c. Fuel 152,5t (d.o.)	Koeln 9,25kn
7341702 GUTK 365992 Df Esd Gc Pfd Rdr RT	**ROCKNES** **Elco Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 790	NV	**1975** Appledore Shipbuilders Ltd.—Appledore (A.S.107) 102,01(BB) 15,85 6,833 95,00 15,55 8,74 P 24,1 F 12,2 1 dk	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (24,0 × 9,9) (2,9p&s × 2,9) (24,0 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 4 500bhp (3 310kW) Crossley Premier Engines Ltd. Gen 3 × 200kW 440V 60Hz a.c.	Pielstick Manchester 14kn
7221603 PHCK 14784 Df Esd Gc Rdr RTm/v	**ROCKY GIANT** ex Grete Nielsen-78 **Exploitatie Maatschappij Maritiem** Gorinchem Netherlands See Register of Offshore Units	**2 896** 1 927 2 500	BV (NV)	**1972** Ulstein M/V A/S—Ulsteinvik (70) 91,37 (BB) 21,01 5,309 82,00 6,91 1 dk rf nil widened 78 conv General Cargo 78	**M Stone Carrier** Side-discharge Str. heavy cargoes Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Gen 2 × 160kW 380V 50Hz a.c. 2 Thw. thrust propellers aft added 78 3 Thw. thrust propellers fwd added 78	Kiel
7624075 GXWM 377823 Df Esd Pfd Rdr RT	**ROCQUAINE** **Rocquaine Shipping Co. Ltd.** Onesimus Dorey (Shipowners) Ltd. Guernsey Channel Islands (British)	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 972	**1977**-12 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1455) 66,91 10,77 4,122 62,49 10,52 5,03 P 11,6 RQD 12,5 B 10,7 F 5,2 1 dk rf 152 3BH WB506t	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20' C.Dk 20/20' 1 Ha (stl) (37,8 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 100bhp (809kW) Mirrlees Blackstone Ltd. Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd	Stamford 11kn
5298327 EFSO 5771	**RODAL BARREIRO** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1936** Angel Armada—Vigo *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × — Motfbr. "Deutz"	Koln-Deutz 9kn
7127364 VMRB 355082 Esd Rdr RTm/v	**RODDS BAY** **Cawby Pty. Ltd.** *Sydney, N.S.W.* Australia	**166** 0 112		**1971** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (49) 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	2 Oil 4SA each 8Cy. Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 35kW 240/415V 50Hz a.c. Fuel 53,0t (d.o.)	Dursley 10kn
7102144 Esd Rdr RT	**RODDY** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**300** 119 —	BV	**1970** Ast. Gumar S.A.—Callao (3) *32,62* 8,08 4,12 1 dk	**M Fishing** Side Trawler 8 Ta L.336 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Ltd.	Peoria 11kn
6811231 PHCQ Df Esd Gc Rdr RT	**RODE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 311** 192 —	**✠100A1** SS 5/80 tug **✠LMC** EL o 2 U2 FN 1149	**1966**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (596) 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Amsterdam
5298353 EAXH 7002 Df Esd Gc RT	**RODEIRA** **Jose Sibon Pantoja** Vigo Spain	**187** 77 —	Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vigo (616) 33,66 6,05 3,188 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 × 0,9) (0,9 0,9 × 0,5)	Oil 4SA 6Cy. 260 × 550 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 45,5t (d.o.)	Werkspoor Vigo 9kn
8027585 DGPR	**RODENBEK** **Chemical Cargo Transport G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL (Class cont.)	**1981** Buesumer Werft G.m.b.H.—Buesum (1439) 91,72 (BB) 13,64 6,251 83,80 13,61 8,64 2 dks	**M Tanker** Chemical 20 Ta ER L.3 754	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd	Kiel
7032416 WZS7556 527215 Df Esd Gc Pfd Rdr RTm/h/v	**RODERICK McALLISTER** ex Rusty B-79 **Joseph Paris Theriot II** Houma, La United States of America	**193** 131 295	AB	**1970** Southern SB. Corp.—Slidell, La (87) 35,06 10,29 4,436 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 254,0t	La Grange, Illinois
5298389 WA4768 204860	**RODERICK McALLISTER** ex McAllister 44-55 **Arthur J. Fournier** Boston, Ma United States of America	**191** 130 —		**1908** Skinner SB. & D.D. Co.—Baltimore, Md (44) *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. Fuel 36,5t	Detroit, Mi
6710839 LJEO 19458 Df Esd Rdr RT	**RODFJELL** ex Arklow Day-80 ex Nordic Clover-78 ex Nordic Proctor-75 ex Knudsvig-70 **Rovde Samfrakt A/S** Alesund Norway	**399** 243 800	BV	**1967** Sonderborg Skibsvaerft A/S—Sonderborg (53) 52,61 9,83 3,401 47,33 9,81 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (22,5 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd	Abenra 11kn
7008582 Esd RT	**RODGA** **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**238** 115 321	(BV)	**1969** CONASA—Callao *31,49* 7,65 7,62	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co.	Peoria, Illinois 12kn

7359709 FNXE Df Esd Gc Rdr	**RODIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **13 979** 7 329 21 499	 BV	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (288) 207,37(BB) 29,60 9,557 193,78 29,57 20,43 2 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 30 400bhp (22 361kW) Pielstick Ch. de l'Atlantique St Nazaire 22kn
7741328 LZDB Df Esd Gc Rdr RT	**RODINA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40(BB) 31,86 11,731 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 15kn
7806702 UQUD M-33432 Df Esd Gc Rdr RT	**RODINA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	 RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/01) 85,10 15,02 —/6,001 75,01 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 4 Ta ER 3 Ho B.140 In.1 605 3 Ha (each 2,2 × 1,9) ER Der 2(15) 1(1,5)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust propeller fwd 1 aft Fuel 992,5t 15,25kn
7028051 UOQO M-19541 Df Esd Rdr RT	**RODINA** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**1 211** 448 1 010	 RS	**1957** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7418701 EVWY M-12388 Df Esd Rdr RT	**RODINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	 RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,6 × 1,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5147736 WY4465 515235 Df Esd Pfd RTm	**RODMAN SWIFT IV** ex Eleanor & Theresa-78 ex North Atlantic-75 ex Henri Altazin-70 ex Lucien Marie-57 **Rodman Swift Inc.** New Bedford, Ma United States of America	**195** 132 —	 RW	**1948** Bath Iron Works Corp.—Bath, Me (293) *32,01* 6,89 3,26	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10,75kn
7943574 606232	**RODNEY & BOBBY** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7642077 ZADY	**RODON** **Government of The People's Socialist Republic of Albania** Durres Albania	**939** 435 —	 RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,72 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 544shp (400kW) & geared to sc. shfts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 90,0t (d.o.) 7kn
5035763 SV3811 5264 Df Esd Gc Pfd Rdr RT	**RODONAS** ex Elvira M ex Bangsbo-68 **Sotirios Panachrantos** Piraeus Greece	**1 598** 908 2 879	RI ✠Classed LR until 8/68	**1952**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor 92,46 13,37 5,919 84,00 13,29 8,51 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76	**M General Cargo** OSD Ref 8P 4 Ho 13,4 17,7 ER 14,0 13,4 G.976 B.755 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 2 000bhp (1 471kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
7348499 UYKN M-31187 Df Esd Gc Pfd Rdr RT	**RODONIT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (360) 82,02 13,62 5,200 72,98 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7702839 LZGF Df Esd Gc Rdr RT	**RODOPI** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 354	 BR	**1978** G. Dimitrov Shipyard—Varna (125) 185,20(BB) 22,86 10,100 171,69 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5298456 1000	**RODOPI S.** ex Tassos M.-62 ex Timios Stavros **Ploutarchos N. Sofras** Piraeus Greece	**191** 111 —		**1923** .... 40,47 6,13 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 270bhp (199kW) E made47 fitted— Sulzer Bros. Ltd. Winterthur Fuel (d.o.)

5298470 SXOE 1854	**RODOS** ex Timbalier (AVP 54)-61 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**2 458** 1 361 —		**1943** Lake Washington Shipyards —Houghton, Wa 94,49 12,50 4,268 12,45 2 dks RW conv Seaplane Tender 63	**TM Passenger Ship** 245bth P	4 Oil 2SA geared to 2 sc. shafts 6 400bhp (4 708kW) Fairbanks, Morse & Co.
5165805 SWWU 6005 Df Esd Gc Pfd Rdr RTm/h/v	**RODOS** ex Aboukir Fort-80 ex Virona-76 ex Ivan Gorthon-71 **Pidalion Shipping Co.** Piraeus Greece	T.Mk **2 115** 1 032 3 770 **3 370** 1 958 4 857	✠**100A1** SS 2/78 Str. nav. ice at draught not exceeding 5,848m ✠**LMC** EL (u) pt1⅞"SQ FN 2104	**1955**-6 Oresundsvarvet A/B—Landskrona (147) 101,94 13,39 5,868/6,827 97,19 13,26 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1180t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** 1bth P 4 Ho 25,6 4,5 12,4 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 2 250bhp (1 655kW) A/B Gotaverken Gote Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) 13
5104966 10 RT	**RODOS** ex Eptanissos-69 ex Imperia-61 ex Knikker-29 **Michael & Constaninos Kadas** Rodos Greece	**166** 90 —	✠	**1925**-11 Boele's Schps. & Mchf. N.V. —Bolnes 32,49 5,59 3,20 1 dk R	**TM Ferry** 230P	2 Oil 4SA each 3Cy. 260 × 360 350bhp (257kW) Masch. Augsburg-Nuernberg (MAN) Augs
5314262 SV3728 15 Rdr RT	**RODOS II** ex Saronis-71 **Kakas Brothers** Rodos Greece	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (497) 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry** 423P	2 Oil 4SA each 8Cy. 250 × 350 1 540bhp (1 133kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
6714093 SVBN Df Esd Gc Pfd Rdr RTv	**RODOSI** ex Koronda-80 ex Angelica-76 **Alfa Seaman Compania Naviera S.A.** Piraeus Greece	**15 017** 10 153 25 926	AB	**1967** Fujinagata Zosensho—Osaka (147) 176,61 23,25 10,062 168,00 23,19 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 20,1 21,5 21,5 21,5 21,5 ER G.33 849 B.29 831 6 Ha (stl) (8,2 × 8,9) (12,3 12,8 12,8 12,8 12,8 × 9,9) ER 12W Der 8(10) 4(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Su Uraga Heavy Industries Ltd. Tamashi Gen 3 × 328kW Fuel 1 695,0t (hvf) 15,5
5170692 J4OB 7068 Df Esd Gc Rdr RTm/h/v	**RODOSI** ex Goldcoral-80 ex Goldcorn-79 ex Javara-73 **Pappis Shipping Co. S.A.** Piraeus Greece	**9 443** 5 505 15 712	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1166) 151,19 20,02 8,979 143,26 20,01 12,45 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 21,0 21,0 20,7 20,7 ER G.19 875 B.19 792 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 10(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 6 500bhp (4 781kW) MA Kieler Howaldtswerke A.G. K Gen 3 × 200kW 440V 60Hz a.c. Fuel 561,0t (hvf)-22,0pd 13,5
5140879 SZIX 5297 Df Esd Gc Rdr RTm/h/v	**RODOSTO** ex Hallanger-73 **Cia. Velventos de Navegacion S.A.** Piraeus Greece	**20 416** 12 301 34 982	AB (NV)	**1960** A/S Rosenberg M/V—Stavanger (174) 200,95 26,29 10,904 191,17 26,22 13,97 1 dk rf 76	**M Tanker** Oil Chemical 33 Ta ER L.(oil) 44 271 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 2 390,5t (hvf)-97,5pd 15,75k
5298482 LERW Rdr RT	**RODOY** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (75) 27,11 5,82 2,134 5,77 2,75 len 55	**M Ferry** 100P 1 Ho 5,4 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 375bhp (276kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.)-1,0pd 9,5kn
5170642 HO-1463 Df RT	**RODRIGO DE BATIDAS** ex Jato-69 ex Meike-55 **Compania Avira Almirante Colon S.A.** Panama Panama	**472** 237 534		**1950** N.V. Scheepsbouw Unie—Groningen (245) *45,82* 8,23 3,099 8,18 4,17 P 11,3 RQD 16,5 F 5,5 1 dk	**M General Cargo** G.883 B.801 2 Ha (9,3 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 44,5t (d.o.) 10kn
6402250 TOKT 210 Df Esd Pfd Rdr RT	**RODRIGUE** **Armement Lamour S.A.** Boulogne France	**262** 106 —	(BV)	**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1307) 38,05 7,17 3,360 32,95 7,12 3,69 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10,75kn
7000891 CSDU I-413 Df Esd Gc Rdr RTh/v	**RODRIGUES CABRILHO** ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 847** 1 725 3 000	NV (Class cont.) (GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 5,071 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40'	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 14,5kn
5153890 LAWS C14484 Df Esd Rdr RT	**RODSAND** ex Homborsund-69 **Lars K. Botten** Kristiansund N. Norway	**408** 204 610	NV	**1956** A/B Asi-Verken—Amal (31) 52,10 8,26 3,093 48,32 8,18 3,46 1 dk rf 56 len 62	**M General Cargo** Ice strengthened 1 Ho ER G.765 B.708 2 Ha (8,7 10,9 × 4,9) ER 3W Der 1(12) 2(5)	Oil 2SA 8Cy. 290 × 420 680bhp (500kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 10,5kn

6703056	**RODSKJELL**	199		**1966** Seutelvens Verksted—Fredrikstad	**TM Tanker** OSD	2 Oil 4SA each 6Cy. 135 × 160
LJAO		132		(92)		500bhp (368kW) NE 74
C16594	**A/S Ofottank**	457	NV	43,29 7,45 3,068	1 Ho 5,4 8 Ta ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Narvik Norway			41,20 7,40 3,10	L.(oil) 566 HeCls. B	Gen 2 × 23kW 220V 50Hz a.c.
Rdr RTm				1 dk & S dk	1 Ha (1,8 × 1,8)	2 Directional propellers
						10kn

6502165	**RODVANG**	299		**1964** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Oil 2SA 5Cy. 230 × 400
JXHT	ex Askland-77 ex Alfa-74	204		—Frederikshavn (29)		350bhp (257kW)
	Rovde Samfrakt A/S	564	BV	48,14 8,67 3,125	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Alesund Norway			43,21 8,64 3,48	1 Ho 30,4 ER	Gen 3 × 6kW 220V d.c.
Rdr				P 12,5 F 7,7 1 dk	G.708 B.616	Controllable pitch propeller
RTm/v					2 Ha (each 10,8 × 5,0) ER	Fuel 32,5t (d.o.)-1,5pd 9,5kn
					2W Der 2(2)	

5141366	**RODVIN**	298		**1962** Husumer Schiffsw.—Husum (1204)	**M General Cargo**	Oil 4SA 5Cy. 230 × 400
JXMO	ex Hammeren-75	109		43,13 8,11 3,201		300bhp (221kW)
	Rovde Samfrakt A/S	417	BV	40,01 8,01 3,46	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Alesund Norway			1 dk		Fuel 21,5t (d.o.) 10kn
Rdr RT				RW	1 Ha (12,7 × 5,5) ER	
					1W Der 1(5)	

7217858	**ROEBOURNE**	313	✠100A1 SS 7/76	**1972**-7 Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse
		19	tug	—Newcastle, N.S.W. (71)		reduction geared to sc. shafts
332099	**Dampier Mining Co. Ltd. &**	—	✠LMC	32,01 10,09 4,649		Lister Blackstone Mirrlees Marine Ltd.
Esd Rdr	**Cliffs Robe River Iron**		EL 1"U1	28,50 9,76 5,16		Dursley
RT	**Associates Pty. Ltd.**		FN 425	1 dk		Gen 2 × 40kW 415V 50Hz a.c.
	Fremantle, W.A. Australia			rf 762		
				4BH WB104t		

7419119	**ROEBUCK**	**6 802**	✠100A1 SS 4/80	**1976**-10 Dae Sun SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
GVHT		3 266	strengthened for heavy	—Busan (185)		6 200bhp (4 560kW) Mitsubishi
363065	**Dee Navigation Ltd.**	9 119	cargoes	125,00 19,13 7,563	3 Ho 21,4 33,4 27,3 ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Shaw Savill & Albion Co. Ltd.		Ice Class 3	117,81 19,00 10,01	G.11 144 B.10 939	Diesels Ltd.) Yaizu
Gc Pfd	Newcastle upon United Kingdom		✠LMC	P 24,1 F 9,8 1 dk	3 Ha (stl) (12,5 × 8,8) (25,0 × 13,5)	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Rdr RT	Tyne		EL Y $1\frac{13}{16}$"U3	rf nil DK	(19,7 × 13,5) ER	AuxB (ex.g) 7kgf/cm^2 (6,9bar)
			FN 3418	NS 5BH WB2837t incl. DTf 306t & STs	Der 5(15)	Gen 3 × 400kW 440V 60Hz a.c.
				in holds 1358t		Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn

8011706	**ROEBUCK TWO**	152		**1980** Ocean Shipyards—Fremantle (132)	**M Fishing**	Oil 4SA 8Cy. 139 × 196 reverse reduction
VM3044		92		23,55 6,61		geared to sc. shaft
385811	**Roebuck Deep Pearls**	—		22,48 6,51 3,69		230bhp (169kW)
Esd Rdr	*Fremantle, W.A.* Australia			1 dk		L. Gardner & Sons Ltd. Manchester
RT						9kn

7715484	**ROELAND**	**120**		**1978** Ernst Menzer, Schiffswerft—Hamburg	**TM Firefloat**	2 Oil 4SA each 6Cy. 165 × 185
		—		(462)		1 120bhp (824kW)
	Government of The Kingdom of	—	GL (Class cont.)	31,81 7,40 1,601		M.T.U. Friedrichshafen GmbH
Esd Gc	**Belgium (Ministerium van**			31,02 7,01 2,82		Friedrichshafen
Rdr RT	**Openbare Werken)**			1 dk		11kn
	Ghent Belgium					

5272684	**ROENNER**	126		**1948** Schiffsw. W. Holst—Hamburg (166)	**M Research/Fishing**	Oil 2SA 5Cy. 220 × 320
LAKM	ex Peder Ronnestad-79	29		26,27 6,41		250bhp (184kW) NE 54
	ex Spitzbergen-52	—	GL	6,35 3,26		A/S Bergens M/V Bergen
Df Esd	**P/R Brodrene Hufthammer &**			1 dk	1W Der 1(3)	Gen 1 × 12kW 110V 2 × 2,5kW
RTm	**Co.**			RW		24V d.c.
	Sigvald Hufthammer					Controllable pitch propeller
	Bergen Norway					Fuel 20,5t (d.o.) 9kn

7325679	**ROFJELL**	**447**		**1973** A/S Tromso Skibs. & M/V—Tromso	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 300
LLVJ		185		(42)	Deck Cargo Vehicles —dk P	960bhp (706kW)
18127	**A/S Nord-Ferjer**	—	NV	48,95 10,93	Ice strengthened	A/S Bergens M/V Bergen
Rdr RT	Narvik Norway			47,00 10,88 4,22	Mchy.aft	Gen 2 × 56kW 220V 50Hz a.c.
				1 dk		1 propeller aft, 1 fwd
						Fuel (d.o.)

7636858	**ROG**	**19 437**	✠100A1	**1979**-3 Astilleros Espanoles S.A.—Factoria	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
ELBI2	ex Sokorri-81	14 279	strengthened for heavy	de Sevilla, Sevilla (213)		11 550bhp (8 496kW) Sulzer
7069	**Genshipping Corp.**	34 683	cargoes, holds Nos. 2 &	197,70(BB) 24,26 11,183	5 Ho 22,4 29,8 29,8 29,8 27,3	Ast. Espanoles S.A. Manises
Df Esd	Monrovia Liberia		4 or holds Nos. 1, 3 & 5	185,02 24,21 15,22	ER	AuxB (Comp) 6,5kgf/cm^2 (6,4bar)
Gc Pfd			may be empty	P 8,3 F 19,6 1 dk	G.43 496	Gen 3 × 420kW 440V 60Hz a.c.
Rdr RT			Ice Class 3	rf nil DK in way of all holds	5 Ha (stl) (13,2 19,0 19,0 19,0 19,0	Fuel 185,0t (d.o.) 1 688,0t (hvf)
			✠LMC UMS	7BH WB18624T incl. Topside tanks in all	× 13,4) ER	
			EL H† 605,0/62,0U3	holds 3213T Comb. btm & STs in Nos. 1,	Cr 4(16)	
			FN 7295	2, 3 & 5 holds 3200T & DTf566T &		
				incl. No. 3 hold 9196T		

5419880	**ROGA**	T.Mk	✠100A1 SS 4/79	**1964**-4 At. & Ch. de Nantes (Bretagne-	**M General Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 460 with
H9KW	ex Etrog-81	**4 883**	DTsf & tunnel side	Loire)—Nantes (14420)	Ref	hydraulic couplings & sr geared to sc.
1096	**Laurel Navigation Inc.**	2 364	tanks— vegetable oil	159,19 17,81 6,681/7,913	7 Ho 14,4 19,9 18,7 24,0 12,9	shaft
0-81	Panama Panama	6 958	Ice Class 3	148,42 17,61 10,27	15,4 5,1 ER	8 760bhp (6 444kW) Pielstick
Df Esd		**7 692**	✠LMC	P 9,2 F 12,2 2 dks	G.14 696 B.13 490 In.280	At. & Ch. de Nantes (Bretagne-Loire) Nantes
Gc Rdr		4 351	EL W 2"U2	RW rf 356 len 71	7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0)	2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar)
RTm/h/v		9 668	FN 4138	2BH to U dk 7 to 2nd dk WB1440t incl.	(12,7 19,5 × 10,4) (8,2 × 7,0)	Gen 3 × 260kW 440V 60Hz a.c.
				tunnel tanks 130t DTf207t	(8,2 × 5,9) (1,8 × 3,3) ER	Controllable pitch propeller
						Fuel 711,0t (hvf) 17,5kn

DELETE CLASS

7524457	**ROGACHYOVO**	607		**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ULWO		192		54,84 9,38 3,810	Side Trawler Ref	800bhp (588kW)
M-14770	**U.S.S.R. -'Dalryba'**	304	RS	49,99 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Rdr RT					In.284	11,75kn
					2 Ha (stl) (each 1,5 × 1,6)	
					Der 1(3)	

7525360 LHGK 19187 Df Esd Gc Pfd Rdr RTv	**ROGALAND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **635** 332 1 200	NV	**1978** Fosen M.V.—Fevag (21) 69,63 (BB) 14,53 4,496 63,02 14,48 9,38 3 dks rf nil	**M Pallets Carrier** Side door (s) Ice strengthened 1 Ho ER G.4 871 B.4 158 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.)-8,0pd 14kn
7114941 SQJG Df Esd Gc Pfd Rdr RTm/h/v	**ROGALIN** ex Aallotar-78 **Polska Zegluga Baltycka** Kolobrzeg Poland	**7 801** 3 766 1 250	✠Classed LR until 13/6/80	**1972**-2 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (126) 126,80 19,54 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** Vehicles 412bth 588dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 21kn
6702727 GTRE 309846 Esd Pfd Rdr RTm	**ROGATE** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 997** 2 861 7 834	**✠100A1** SS 5/79 **✠LMC** EL x 1⅞"SQ FN 2715	**1967**-2 Blyth Dry Docks & SB. Co. Ltd.—Blyth (395) 112,76(BB) 16,31 7,398 106,71 16,22 9,22 RQD 25,3 F 9,5 1 dk RW rf 76 NS 8BH WB2442t incl. DTm496t Comb. btm & STs 1319t	**M General Cargo** 3 Ho 29,1 19,8 19,2 ER G.9 649 B.9 172 4 Ha (stl) (11,0 × 9,7) (12,0 15,0 13,5 × 10,9) ER	Oil 2SA 5Cy. 560 × 1000 3 800bhp (2 795kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 217kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd Fuel 432,0t 12,5kn
7222138 WZP8164 533062 Df Esd Gc Pfd Rdr RTm/h/v	**ROGER BLOUGH** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**22 041** 14 114 47 280	AB	**1972** American SB. Co.—Lorain, Oh (900) 261,53 32,06 8,510 253,91 32,01 12,65 P 40,9 F 20,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 40,2 36,5 36,5 36,5 39,6 ER G.35 792 21 Ha (stl) (each 6,1 × 21,0) ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 200bhp (10 445kW) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 4 × 600kW 450V 60Hz a.c. Fuel 615,5t (hvf) 14,5kn
5298676 182184 Df Esd Pfd RT	**ROGER BUSHELL** **J. Godfrey** Brixham United Kingdom	**117** 51 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,86 3,353 6,81	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 355 Crossley Bros. Ltd. Manchester Fuel 23,0t 9kn
5274383 EGHV 11	**ROGER DE FLOR** ex Pepito Vera-71 **Capitan Layeta S.A.** Cartagena Spain	**187** 135 300		**1943** Francisco Pinto Pomata—Cartagena *27,50* 7,98 … … … 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 360 × 450 270bhp (199kW) A/S Volund Kobenhavn Fuel 22,5t (d.o.) 8kn
5333751 HO5857 6945-PEXT Df Esd RTv	**ROGER F** ex Nicole-76 ex Solvanti-68 **Compania Naviera Artxanda S.A.** Panama Panama	**499** 355 837	BV ✠Classed LR until 12/61	**1959**-10 N.V. Schps. Gebr. van Diepen—Waterhuizen (954) 59,70 9,28 3,620 55,05 9,15 P 15,9 F 8,9 1 dk & pt S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9comb. ER G.1 368 B.1 297 2 Ha (stl) (13,4 11,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7326245 WZE4085 550520 Df Esd Gc Pfd Rdr RT	**ROGER M. KYES** **Edison S.S. Co.** Wilmington, De United States of America	**15 674** 12 482 28 631	AB	**1973** American SB. Co.—Toledo, Oh (200) 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho ER 20 Ha (stl) ER	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 1 × 1700kW 2 × 600kW Fuel 436,0t 14kn
6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**ROGER ROUGIER** **Tas Marine Service Pty. Ltd.** *Burnie, Tas.* Australia	**492** 322 450	(BV)	**1968** At. de la Charente—Tonnay-Charente (6046) 49,94 12,20 1,880 40,98 11,99 3,48 1 dk	**TM General Cargo** 1 Ha (4,2 × 2,2) ER	2 Vee Oil 4SA each 6Cy. 159 × 203 690bhp (508kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. Fuel 86,5t (d.o.) 9kn
6709816 WV9901 502246 Df Esd Gc Pfd Rdr RT	**ROGER W. WILSON** **McDermott Inc.** Morgan City, La United States of America	**296** 201 —	AB	**1966** McDermott Shipyard—Amelia, La (128) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland, Ca Fuel 432,0t
6400795 WM4874 280540 RTh	**ROGER WILLIAMS** **Providence Steamboat Co.** Providence, RI United States of America	**196** 133 —	(AB)	**1960** Blount Marine Corp.—Warren, RI (59) 30,64 7,93 3,810 29,11 7,88 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 reverse reduction geared to sc. shaft Fairbanks, Morse & Co. U.S.A Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 82,5t (d.o.)
5298705 WA2901 223352 Df Esd Gc Rdr RTm/h/v	**ROGERS CITY** ex B. H. Taylor-57 **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 318** 5 760 12 379	AB	**1923** American SB. Co.—Lorain, Oh (787) 168,26 18,39 6,897 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 31,0 21,9 21,9 37,4 ER B.14 073 28 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 4 000shp (2 942kW) NE 55 General Electric Co. Lynn, Ma Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)
5198747 3BBT 315119 Df Esd Gc Rdr RTv	**ROGERS TRADER** ex Kweilin-74 **Rogers & Co. Ltd.** Port Louis Mauritius	**5 773** 3 062 6 844	**✠100A1** CS 3/77 DTsmf—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL z 2¼"SQ FN 3236	**1962**-1 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (473) 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 100lbf/in² (6,9bar) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf) 11,5kn

6416201 H8UB 1054 7-80 Df Esd Gc Rdr RTm/h/v	**ROGET** ex Yafo-80 **Clover Navigation Inc.** Panama Panama	T.Mk **4 883** 2 364 6 958 **7 692** 4 351 9 668	✠**100A1** SS 6/77 DTf & tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** EL W 2"U2 FN 4138	**1964**-12 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14440) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 330 len 72 2BH to U dk 7 to 2nd dk WB1712t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,5) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3)	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing to sc. shaft 8 760bhp (6 444kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 820,0t (hvf) 18kn
7382718 LCKW 18753 Df Esd Gc Pfd Rdr RT	**ROGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 845** 2 417 6 100	NV	**1976** Brodrene Lothe A/S—Haugesund (35) 103,56(BB) 16,01 6,833 96,83 15,98 8,82 P - F - 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 696 B.6 831 2 Ha (each 24,0 × 9,7) ER Cr 1(4)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 239kW 440V 60Hz a.c. Controllable pitch propeller Fuel 662,5t (hvf)-14,0pd 14kn
7207047 LEXH Rdr	**ROGNSUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**194** 77 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (39) 31,60 9,53 2,674 29,01 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7009299 3DNY 332620 Pfd	**ROGOVOKA** **Government of Fiji (Marine Department)** Suva Fiji	**106** 40 —		**1968** Fiji Government Shipyard—Suva 23,93 6,10 2,210 21,95 6,00 3,41 B 9,5 1 dk rf 381	**TM Passenger/General Cargo** 18P 1 Ho 5,7 1 Ha (2,2 × 1,6)	2 Oil each 4Cy. 130 × 152 235bhp (173kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
6904416 YUCE Df Esd Gc Pfd Rdr RTv	**ROGOZNICA** ex Vigsnes-78 **Slobodna Plovidba** Sibenik Yugoslavia	**2 806** 1 733 4 380	JR NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13390) 95,81 13,92 6,351 87,66 13,90 7,88 RAD 18,9 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 140kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (hvf)-7,5pd 10kn
7622508 FZXJ	**ROGUEDAS** **Les Vedettes Vertes** Vannes France	**105** 52 —	BV	**1975** Ch. Querrien—Locmiquelic (VV3) 24,31 1,401 22,08 6,14 2,62 1 dk	**M Launch** Mchy.aft	Oil 4SA 6Cy. 130 × 150 270bhp (199kW) A/B Volvo-Penta Goteborg 11kn
6524216 308455	**ROGUL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 254		**1965** J. R. Hepworth & Co. (Hull) Ltd. —Paull (92) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
8009272 H03641 9252-HK Esd RT	**ROHANI** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	✠**100A1** extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1980**-12 Cheoy Lee Shipyard—Hong Kong (3732) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 240V 50Hz a.c.
6615778 FTRU Df Esd Pfd Rdr RT	**ROHELLAN** ex Patron Jean Charlot-78 ex Emile Avry-73 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**278** 136 —	BV	**1966** S.I.C.C.Na.—St. Malo (82) 33,23 7,75 3,680 28,22 7,73 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 3 Ha (each 0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 200kW 220V Fuel 73,5t (d.o.) 12kn
6622197 308473	**ROHOY** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 264		**1966** London & Rochester Trading Co. Ltd. —Strood (106) 29,42 7,09 2,515 27,44 6,71 2,75 1 dk	**M General Cargo Barge**	Oil 4Cy. 165 × 184 120bhp (88kW) Bergius Kelvin Co. Ltd. Glasgow 7kn
6510851 ORAD Df Esd Pfd Rdr RTm/h/v	**ROI BAUDOUIN** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**3 212** 1 755 662	BV	**1965** N.V. Cockerill Yards Hoboken —Hoboken (828) 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 135bth 715dk P Stern door	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
5298781 FRAT 4961 RT	**ROI GRADLON** **Government of The Republic of France (Service Technique des Phares et Balises)** Lorient France	**220** — —	BV	**1948** Forges & Ch. de La Mediterranee —Le Havre 34,83 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2 Ha (4,2 × 2,9) (3,8 × 2,7) 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 480bhp (353kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 11,0t 10kn
6611320 308465	**ROINA** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 111 264		**1966** J. R. Hepworth & Co. (Hull) Ltd. —Paull (93) 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 7kn

7702827 LZKH Df Esd Gc Rdr RT	**ROJEN** Launched as Sakar **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 685	BR ✠Classed LR until 2/2/79	**1978**-5 G. Dimitrov Shipyard—Varna (124) 185,20(BB) 22,86 10,232 172,14 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(12,5) 1(3,25)	Oil 2SA 6Cy. 760 × 1550 Sulzer 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7014804 YBNG RT	**ROKAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (24) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
8009260 HO3642 9253-HK Esd RT	**ROKIAH** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	✠100A1 extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1980**-12 Cheoy Lee Shipyard—Hong Kong (3731) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 240V 50Hz a.c.
7042332 EWGK M-30998 Df Esd Gc Pfd Rdr RT	**ROKISHKIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 608	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (164) 65,69 11,10 3,631 59,82 11,09 5,36	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7856795 8LYV 90943	**ROKKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 27 —		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12,5kn
7207580 Df Esd Gc Pfd Rdr RT	**ROKKO MARU** **S.A. Importadora y Exportadora de la Patagonia**	**3 268** 1 759 4 565	NK	**1972** Hitachi Zosen—Mukaishima (4322) 102,27 16,03 6,052 94,01 16,01 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.4 018 In.3 689 L.213 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 60kW 445V a.c. Fuel 1 305,5t-23,0pd 14,75kn
6925599 JPRY 104642 Rdr RT	**ROKKO MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 813** 1 010 856		**1969** Nippon Kokan K.K.—Shimizu (289) 83,01 (BB) 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull 580P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 3 × 176kW 19kn
6516271 JJ2088 97112 RT	**ROKKO MARU** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**176** 56 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (331) 29,06 8,23 2,794 28,05 8,21 3,92 1 dk	**TM Ferry** 151P	2 Oil 4SA each 8Cy. 220 × 300 2 000bhp (1 471kW) Kawasaki Dockyard Co. Ltd. Akashi 12,5kn
7027100 JFPK 107764 Df Esd Gc Pfd Rdr RT	**ROKKOHSAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**46 434** 30 683 82 617	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (883) 240,39(BB) 36,07 14,098 230,03 36,02 20,02 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.97 784 7 Ha (stl) (16,9 × 13,5) (17,9 18,2 18,2 18,2 18,2 18,2 × 15,3) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 450kW 450V a.c. Fuel 3 879,5t-59,5pd 15kn
7301776 J4VE 7414 Df Esd Gc Pfd Rdr RT	**ROKOS VERGOTTIS** ex Crystal Gardenia-79 **Granton Shipping Co. Ltd.** Piraeus Greece	**11 460** 7 464 17 915	NK	**1973** Kanasashi Zosensho—Shimizu (1045) 155,00(BB) 22,86 9,195 146,01 22,81 12,63 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (each 16,4 × 10,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 599,5t-35,5pd 14,75kn
7003269 JRNN 105287 Df Esd Gc Rdr RT	**ROKUNOSHIMA MARU No. 8** **S. Ujihara** Kochi, Japan Kochi Pref.	**297** 149 196		**1969** Kanasashi Zosensho—Shimizu (922) 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**ROKUNOSHIMA MARU No. 18** **Kazumi Ujihara** Muroto, Japan Kochi Pref.	**299** 154 416		**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5299230 C4TR 374234 Df Esd Pfd Rdr RT	**ROLA** ex Stolida-80 ex Zygos 1-76 ex Agios Spyridonas ex Romylia-63 ex Glamis-61 **Union Progress Shipping Ltd.** Limassol Cyprus	**396** 218 610	(BV) (HR) ✠Classed LR until 7/65	**1936**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (359) 53,65 9,20 3,709 50,30 9,15 4,27 1 dk R	**M General Cargo** G.1 002 B.954 2 Ha (9,4 12,8 × 4,5) ER 4W	Oil 2SA 4Cy. 340 × 570 500bhp (368kW) Polar British Auxiliaries Ltd. Glasgow Fuel 19,5t 10kn

6609963 HZIP 164/99 Df Esd Gc Rdr RTm/h/v	**ROLACO BULK** ex Jag Jawan-78 **Rolaco Trading & Contracting Co.** Jeddah Saudi Arabia	**23 751** 17 108 42 494	AB ✠Classed LR until 10/10/78	**1966**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (815) 193,53 28,07 12,123 185,02 28,01 16,31 Ba 27,5 F 14,4 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 2 Ho 68,6 71,0 ER G.55 190 6 Ha (stl) (11,6 14,9 15,0 15,0 15,0 12,7 × 9,9) ER	Oil 2SA 6Cy. 850 × 1700 13 200bhp (9 709kW) Gotaverken Sasebo Heavy Ind. Co. Sasebo Gen 1 × 400kW 2 × 352kW 450V 50Hz a.c. Fuel 2 349,0t (hvf) 16,5kn
7944736 DGRX Esd Rdr RTv	**ROLAND** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 714** 2 657 5 000	GL	**1971** Howaldtswerke-Deutsche Werft—Kiel (530290) *75,99* 24,01 3,301 4,68 1 dk	**TM Floating Crane**	2 Oil 4SA each 16Cy. 135 × 160 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln
5145075 H04770 1269 -70A Esd Rdr RT	**ROLAND** ex Hecate ex Hecate Prince-70 ex Cloverleaf-60 ex Cosbur No. 2 **Compania Naviera Oleron S.A.** Panama Panama	**265** 140 —		**1942** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl *39,87* 7,62 ... ... 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 305 × 380 NE 54 Enterprise Engine & Foundry Co. S.Fo
6619358 VC8036 325534	**ROLAND & SISTERS** **C. W. McLeod Fisheries Ltd.** Parrsboro, N.S. Canada	**173** 83 —		**1966** Wagstaff & Hatfield Ltd.—Port Greville, N.S. *25,82* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
7204368 H8KR Df Esd Gc Pfd Rdr RT	**ROLAND ATLANTIC** ex Freedeburg-79 ex Lloyd Estocolmo-78 Launched as Freedeburg **Lorelei Shipping Panama** Dietrich Sander & Co. K.G. Bremen Panama	T.Mk **5 405** 3 203 8 318 **8 354** 5 171 10 987	GL	**1972** VEB Schiffswerft "Neptun"—Rostock (386) 145,47(BB) 7,684/8,916 135,21 19,41 11,31 2 dks	**M General Cargo** Ref 3 Ho ER G.16 547 B.15 126 In.108 TEU 288 C.Ho 180/20' C.Dk 108/20' 5 Ha (stl) (14,7 × 11,5) (25,9 25,9 25,9 25,9 × 7,6) ER Cr 3(50) 2(8-16)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,5kn
5257218 VONJ 194320 Df Esd Gc Rdr RT	**ROLAND DESGAGNES** ex Northcliffe Hall-76 ex Frankcliffe Hall-62 **Rail & Water Terminal (Quebec) Inc.** M. Desgagne Quebec, P.Q. Canada	**2 454** 1 741 4 984	BV ✠Classed BC until 4/71	**1952**-6 Canadian Vickers Ltd.—Montreal, P.Q. (255) 78,95 13,42 5,639 77,12 13,37 7,47 P 12,8 F 9,2 1 dk RW deepened 59	**TM General Cargo** 2 Ho ER G.4 547 B.4 292 6 Ha (stl) (5,4 4,8 4,8 4,8 5,4 6,0 × 8,9) ER 3W	2 Oil 2SA each 4Cy. 210 × 255 sr reverse geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Fuel 122,0t 8,25kn
5183651 DGSX Df Esd	**ROLAND KRUSE** ex Kathe Ritscher-64 **Hermann Kruse** Hamburg Federal Republic of Germany	**281** 142 431	GL	**1939** J. J. Sietas Schiffswerft K.G. —Hamburg (330) *42,89* 6,84 2,744 6,79 3,51 P 11,0 RQD 19,2 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho 27,1 ER G.566 B.510 2 Ha ER 2W	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 10,0t 8kn
7348657 H8WL Df Esd Gc Pfd Rdr RT	**ROLAND OCEANIC** ex Neuenburg-80 **m.s. 'Roland Oceanic' Schiffahrtsgesellschaft Dietrich Sander & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **5 882** 3 614 9 310 **9 689** 6 409 —	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (388) 150,37 21,01 9,043 139,99 20,99 11,31 2 dks	**M General Cargo** Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt
7300875 H8JQ Df Esd Gc Pfd Rdr RTm/h/v	**ROLAND PACIFIC** ex Muggenberg-79 ex Lloyd Jacksonville-79 ex Muggenburg-75 **m.s. 'Roland Pacific' Schiffahrtsgesellschaft Dietrich Sander & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **5 404** 3 202 8 337 **8 353** 5 170 11 049	GL	**1973** VEB Schiffswerft "Neptun"—Rostock (387) 145,47(BB) 19,44 7,684/8,916 135,21 19,38 11,31 2 dks rf nil	**M General Cargo** Ref 3 Ho 19,5 34,1 33,5 ER G.16 381 B.14 978 In.163 TEU 288 C.Ho 180/20' C.Dk 108/20' 5 Ha (stl) (13,7 × 11,5) (25,9p&s 25,9p&s × 7,3) ER 5W Der 2(8-50) 1(8-16)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 530kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 290,5t (hvf) 17,5kn
5160324 DEHK Df Esd Gc Rdr RTm	**ROLAND VON BREMEN** ex Indian Reefer-66 ex Rio Gallegos-46 ex Indian Reefer-42 **Bremer Seebaderdienst D. Oltmann & Co.** Bremen Federal Republic of Germany	**4 391** 2 328 1 011	GL ✠Classed LR until 8/66	**1939**-10 Helsingors Jernskibs og Mask'byg —Helsingor (259) 114,00 15,75 5,906 107,30 15,70 8,87 F 20,8 2 dks RW rf 102 conv Ref General Cargo 66	**TM Ferry** CSD 1900P	2 Oil 2SA each 6Cy. 500 × 900 3 700bhp (2 722kW) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 3 × 240kW 220V d.c. Fuel 918,5t (d.o.) 19kn
5298937 SV2358 1675 Esd RT	**ROLANDOS IV** **Christos D. Kritikos & P. Skondras** Piraeus Greece	**109** 43 —		**1962** D. C. Anastassiades & A. Ch. Tsortanides—Perama (20) 28,00 6,23 2,401 24,01 6,20 3,31 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6713283 DHFD Df Esd Gc Rdr RTm/v	**ROLF** **Otto Becker** Heinecke & Co. Hamburg Federal Republic of Germany	**499** 327 1 190	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (593) 67,90 3,937 61,02 10,51 6,25 P 14,7 B 7,4 F 8,3 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,5 ER G.2 435 B.2 229 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 12kn

5121237 DFZW Df Esd Rdr RTm	**ROLF BEHRMANN** ex Friborg-65 **Reederei Rolf & Grete Behrmann** Krautsand Federal Republic of Germany	**295** 142 589 **592** 382 1 006	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (114) 53,50 8,54 3,188/4,407 47,20 8,50 5,36 B 13,2 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 30,5 ER G.1 161 B.1 048 2 Ha (stl) (each 10,2 × 4,5) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Gen 1 × 10kW 2 × 8kW 220V d.c. Fuel 37,5t (d.o.)-2,0pd	Ki 9k
5298975 ORPH 10/96 RT	**ROLF GERLING** ex Albatros-51 ex Topmast No. 10-51 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**122** 3 —		**1943** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 28,10 7,80 3,252 … … 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Kloeckner Humboldt Deutz Fuel (d.o.)	Koe
7305497 DJJA Df Esd Gc Pfd Rdr RTm/h/v	**ROLF JACOB** **Flensburger Ubersee-Schiffahrtsges. m.b.H. Jacob & Co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 160** 20 266 50 949	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd. —Cork (839) 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machfbk. Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf)	MA Ijsselmond 15,5k
5298987	**ROLF VIKING** ex Stade-59 ex Frisches Haff-50 ex Forde **Bahamas Marine Service Ltd.** Barbados	**291** 151 —		**1938** F. Schichau G.m.b.H.—Koenigsberg *34,20* 8,03 2,49 1 dk R len 50	**TM General Cargo** Ref In.595	2 Oil 4SA each 8Cy. 215 × 360 580bhp (427kW) Deutsche Werke A.G.	Kie 10,5k
7308231 WB2144 241524	**ROLFY** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**146** 128 —		**1942** ....Seattle, Wa *24,82* 7,88 2,34	**Wood M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)	
7900209 H8OD 1028 3-80 Df Esd Gc Pfd Rdr RT	**ROLITA** **Ugland Management Co. A/S** Panama Panama	**12 376** 7 303 12 169	NV	**1980** Tsuneishi Zosen—Numakuma (448) 180,02 8,502 167,01 29,21 12,53	**M Vehicles Carrier** Side door/ramp Angled stern door/ramp	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Thw. thrust Contr. pitch propeller fwd	B&W Japan
7826685 Df Esd Gc Pfd Rdr RT	**ROLL VIGO** **Internacional Roll-on Roll-off S.A. (INTEROLL S.A.)** Vigo Spain	**3 000** — 5 500	BV (Class cont.)	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (400) 122,81 6,201 112,81 18,36 13,42 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 540 geared to sc. shaft 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S.A.	MAN Cartagena
6606246 LFAA Rdr RT	**ROLLA** **A/S Troms Fylkes D/S** Tromso Norway	**191** 75 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (48) 30,94 9,28 2,680 26,83 9,20 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** —P Vehicles Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Fuel (d.o.)	Bergen
6717552 ODSD B4053 Df Esd Gc Rdr	**ROLLA 1** ex Echigo Maru-78 **Fadoul B. Rebeiz** Beirut Lebanon	**3 883** 2 532 6 380	NK	**1966** Tsuneishi Zosen—Numakuma (161) 107,14 16,44 6,801 99,50 16,40 8,26 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho 35,2 35,9 ER G.8 243 B.7 915 2 Ha (stl) (28,5 28,8 × 8,5) 12W Der 1(15) 3(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V a.c. Fuel 493,0t (d.o.)	Kobe 13,5kn
7112187 LATB C17640 Df Esd Gc Pfd Rdr RT	**ROLLANES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 1 dk BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)	Koeln
5036391 ICXK 3474 Df Esd Gc Rdr RTm/h	**ROLLEREMME** ex Barbara Brovig-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**1 565** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,351 96,63 14,33 8,95 RW conv General Cargo 69	**M RoRo Cargo** —P Vehicles Stern door TEU 17 C. 17/20'	Oil 2SA 10Cy. 500 × 900 3 400bhp (2 501kW) John Cockerill S.A. Gen 3 × 160kW 230V d.c. Fuel 437,0t	B&W Seraing 15,5kn
7603916 WYT9 839 553701	**ROLLEY I** ex Clipper Three-77 ex Miss Katie-75 **Rolley One Inc.** Pensacola, Fl United States of America	**163** 111 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 666bhp (490kW)	U.S.A
7366013 GUTL 366050 Df Esd Gc Pfd Rdr RTv	**ROLLNES** **Hambros Bank Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**3 645** 2 297 5 789	NV	**1976** Appledore Shipbuilders Ltd. —Appledore (A.S.108) 102,04 15,85 6,851 95,00 15,56 8,77 P 24,4 B 14,4 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER G.7 467 4 Ha (stl) (24,0 × 9,9) (2,9 2,9 × 2,9) (24,0 × 9,9)	Oil 4SA 9Cy. 400 × 460 4 500bhp (3 310kW) Crossley Premier Engines Ltd. Gen 3 × 200kW 440V 60Hz a.c. Fuel 546,5t (hvf)-16,5pd	Pielstick Manchester 14kn
7427489 WYT8 590 555403 RTh	**ROLLO** **m.v. Rollo** Seattle, Wa United States of America	**225** 153 —		**1974** Allied Shipyard Inc.—Larose, La (146) 28,94 25,68 7,62 4,14 F 14,7 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW 240V a.c. Fuel (d.o.)	U.S.A 10kn

7301764 SXOZ Df Esd Gc Pfd Rdr RTm/h/v	**ROLLON** ex Zwijndrecht-81 **Pangalante Compania Naviera S.A.** Piraeus Greece	**38 611** 24 947 67 826		**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (910) AB 224,01(BB) 32,26 13,601 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 750bhp (9 378kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd 14,75kn
6822759 JWVW	**ROLLON** ex Smolagut-74 ex Tinganes-72 **P/R Rollon** Arne Royseth Maloy Norway	**181** 78 —		**1968** Brastad Skibs A/S—Brattvag (313) 31,65 6,91 6,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 76 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 8,5kn
7361544 SQEV Df Esd Gc Rdr RTm/h/v	**ROLNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 267** 5 132 14 176		**1975** Schlichting-Werft—Travemuende (1384) PR 145,65(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7508829 EHKJ Df Esd Gc Rdr RT	**ROLON NORTE** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360		**1977** Ast. del Cadagua—Bilbao (103) 111,03 4,601 BV 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 3 920bhp (2 883kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 14kn
7023415 EFFT 577 Df Esd Gc Pfd Rdr RT	**ROLON ORO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**770** 316 1 040		**1970** Ast. Construcciones S.A.—Meira (113) BV 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M RoRo Cargo** Vehicles Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
7023427 EDAI Df Esd Gc Pfd Rdr RT	**ROLON PLATA** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Vigo Spain	**770** 316 1 040		**1970** Ast. Construcciones S.A.—Meira (112) BV 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M RoRo Cargo** Vehicles Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
7508831 EHLZ Df Esd Gc Rdr RT	**ROLON SUR** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 764** 679 3 360		**1978** Ast. del Cadagua—Bilbao (104) 111,03 4,601 BV 105,01 16,01 7,93 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 250 × 300 3 920bhp (2 883kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 14kn
5377240 GLGU 182569 Rdr	**ROLSTON** ex Vauban-81 **Hogarth Leasing Ltd.** Ceol Mor Shipping Ltd. Hull United Kingdom	**370** 158 435	**✠100A1** SS 5/79 U.K., Eire & between River Elbe & Brest excluding West Coast of Ireland in winter **✠LMC** EL e FN 429	**1962**-11 Brazen Island Shipyard Ltd.—Polruan (3) 45,27 7,19 2,864 42,04 7,01 3,20 P 13,5 RFD 6,4 1 dk RW rf nil 3BH WB185t	**M General Cargo** 1 Ho 24,5 ER G.540 B.519	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 467bhp (344kW) Lister Blackstone Marine Ltd. Dursley Fuel 30,5t 10kn
5299058 LQFR 816 RTm/h	**ROMA** **Abraham Oro y Compania** Buenos Aires Argentina	**878** 472 1 798		**1926** A. & J. Inglis Ltd.—Glasgow (705 P) 87,18 12,83 3,506 12,78 RQD 18,3 B 12,2 F 8,9 1 dk RW	**TM General Cargo** 2 Ho 30,0 27,9 G.2 888 B.2 775 2 Ha (7,9 6,7 × 4,8) Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 750 980bhp (721kW) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 50kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6729555 RT	**ROMA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —		**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia BV 26,80 7,01 1,937 26,19 6,98 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7340887 GUDY 359903 Df Esd Gc Pfd Rdr RT	**ROMAN** **British United Trawlers Finance Ltd.** Grimsby United Kingdom	**1 448** 537 984	**✠100A1** SS 1/79 stern trawler **✠LMC** EL ht $1\frac{5}{16}$"U2 FN 1118	**1974**-5 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (467) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirrless Blackstone Ltd. Stockport db 7kgf/cm² (6,9bar) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
6414916 YQBE 175 Df Esd Gc Rdr	**ROMAN** **NAVROM** Constantza Romania	**1 047** 482 1 049		**1963** Santierul Naval Turnu-Severin—Turnu-Severin (3647) RNR 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 680bhp (500kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t 8,75kn
7384120 SQFB Df Esd Gc Pfd Rdr RT	**ROMAN PAZINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 959** 3 636 9 346 **10 130** 5 606 11 632		**1975** Stocznia Gdanska im. Lenina—Gdansk (B438/05) PR 160,92(BB) 22,99 9,653 149,99 13,29 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20′ (40′) C.Dk 70/20′ (40′) 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poland Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn

7023934 C6CE 372973 Df Esd Gc Pfd Rdr RTm/h/v	**ROMAN REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	T.Mk **6 010** 3 107 8 941	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 8/80 **UMS** EL Z 2"U3 FN 4499	**1970**-11 Aalborg Vaerft A/S—Aalborg (183) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (8,0 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 743,5t (hvf) 23kn
7375349 HBDU 94 Df Esd Gc Pfd Rdr RT	**ROMANDIE** **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 797** 13 889 33 630		AB	**1975** Osaka Zosensho—Osaka (359) 185,50(BB) 26,07 11,158 174,99 26,01 15,50 P 30,5 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 24,7 32,7 16,0 32,7 25,6 23,9 ER G.42 673 B.41 359 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 245,5t (hvf) 14,5kn
6905991 350782 Df Esd Pfd Rdr RT	**ROMANO PAULO** ex Nuevo Virgen de Covadonga-77 **Astra Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**422** 191 —		BV	**1969** S.A. Balenciaga—Zumaya (166) *45,39* 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Side Trawler 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Fuel 116,5t (d.o.) 13kn
7324314 UDUP M-29629	**ROMANOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69		RS	**1973** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7121932 SVGC 7837 Df Esd Gc Pfd Rdr RTm/h	**ROMANTIC** **Moonstone Shipping Co. S.A.** Piraeus Greece	**77 049** 61 509 176 900		AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (8) 303,49(BB) 46,06 16,269 287,76 46,00 24,49 1 dk rf 51	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta 18,4 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 22,5 ER G.185 381 L.(oil) 186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,2) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 27 000shp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (hvf)-135,0pd 15,75kn
5299096 SWIU 1870 Df Esd Gc	**ROMANTICA** ex Mansour-60 ex Al Amir Saud-56 ex Fort Townshend-52 **Armadores Romantica S.A.** Piraeus Greece	**3 743** 2 053 —	**✠100A1** **✠LMC**	SS 4/76 EL (v) 1 11/16"SQ FN 2307	**1936**-4 Blythswood SB. Co. Ltd.—Glasgow (40) 99,50 13,75 7,589 94,49 13,72 10,70 3 dks, 4th dk fwd of mchy. space R rf 254 conv Ref Passenger/General Cargo 56 conv Yacht 61 5BH WB925t incl. DTsf467t	**S Passenger Ship** 221bth P 1 Ho ER 1 Ha ER 6W Der 1(30)	T 3Cy. 559 860 & 1600 × 991 3 000ihp (2 207kW) D. Rowan & Co. Ltd. Glasgow ✠ 2 NWTB made45 fitted50 220lbf/in² (15,2bar) (hs1173,7) Fuel 545,5t (o.f.) 13kn
	DELETE CLASS				**LAID UP — SURVEYS OVERDUE 4/80**		
6875330 UTPD M-3053	**ROMANTIK** **U.S.S.R.** Tuapse U.S.S.R.	**135** 45 13		RS	**1963** ....Poland 28,55 6,20 1,860 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 180 Poland Fuel (d.o.) 10,75kn
5030854 HPKB 8031-77 Df Esd Gc Rdr RT	**ROMANZA** ex Aurelia-70 ex Beaverbrae-54 ex Huascaran-47 **Armadores Romanza S.A.** Panama Panama	T.Mk **7 537** 4 129 4 810	**BS** **MBS**	SS 3/79 EL et 2¼"SQ FN 4190	**1939** Blohm & Voss K.a.A.—Hamburg (518) 148,60 18,39 6,706 140,01 18,32 11,61 P 10,1 F 24,7 3 dks, 4th dk clear of mchy. space RW 8BH WB485t	**D-E Passenger/General Cargo** 727bth P 2 Ho 15,0 16,0 ER G.10 506 B.9 571 2 Ha (3,8 × 3,9) (2,9 × 5,4) ER Cr 2(2)	3 Oil 2SA each 7Cy. 520 × 700 total 8 100bhp (5 958kW) driving 3 gen. each 1 760kW 3 700V a.c. connected to 1 elec. motor of 6 800shp (5 002kW) (Sy) & sc. shaft ✠ NE 1/59 Masch. Augsburg-Nuernberg (MAN) Augsburg db (o.f.) 100lbf/in² (6,9bar) ✠ 2 ndb (ex.g) 1/59 100lbf/in² (6,9bar) Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 047,5t (d.o.) 16kn
5042182 GURJ 364775 Df Esd RT	**ROMARK** ex Bergmann-75 **Pelham Dale & Partners, Ltd.** Jersey Channel Islands (British)	**426** 209 620		NV	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5703) 52,25 8,54 3,175 46,49 8,51 2,90 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.833 B.784 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 15kW 110V d.c. Fuel 27,0t (d.o.) 9,5kn
7436387 USSP M-32785 Df Esd Rdr RT	**ROMB** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404		RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7504342 LEBO Esd Gc Pfd Rdr RT	**ROMBAK** **Kaare Isachen** A/S Bukserbater Narvik Norway	**440** 0 —	**✠100A1** tug **✠LMC**	SS 7/81 **UMS** EL K 1¼"U2 FN 519	**1976**-12 Kaarbos M/V A/S—Harstad (85) 36,23 11,41 3,701 34,19 11,00 4,17 F 19,9 1 dk rf 381 4BH WB65T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 250 × 350 Normo Gruppen A/S Bergen Gen 2 × 94kW 230V 50Hz a.c. 2 Directional propellers fwd Fuel (d.o.)

6859946 UUFJ M-24435	**ROMBAK** **U.S.S.R. -Hydrometeorological Service** Arkhangelsk U.S.S.R.	**264** 94 159	RS	**1955** ....East Germany 39,15 7,37 2,830 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.182 1 Ha (stl) (1,9 × 1,5) Der 2(1,5) 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5299101 LETH RTm	**ROMBAKFJORD** **A/S Nord-Ferjer** Narvik Norway	**263** 93 —	(NV)	**1955** A/S Bergens M/V—Bergen (411) 41,46 10,39 37,98 9,00 3,51 1 dk BK 114	**M Ferry** 220P Mchy.aft	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) A/S Bergens M/V Bergen Gen 2 × 15kW 220V Fuel (d.o.)
6728161 UWSJ M-27936 Df Esd Gc Rdr RT	**ROMEN ROLLAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/24) 154,92 20,25 7,862/8,981 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,7 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
7819888 DVRM Gc Rdr RT	**ROMEO** **Candano Shipping Lines Inc.** Manila Philippines	**998** 494 1 016	**✠100A1** **✠LMC** EL (L) 385,0/34,0U2 FN 948	**1981**-3 Mayon Docks Inc.—Tabaco (001) 65,21 11,03 3,652 60,00 11,00 4,81 P 13,8 F 4,9 1 dk rf 76 SF 4BH	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 geared to sc. shaft 850bhp (625kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 55kW 440V 60Hz a.c.
7112084 SJOF Df Esd Rdr RT	**ROMEO** ex Liselil-76 **Knut Hannebo A/B** Kristianstad Sweden	T.Mk **299** 165 726	BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7334723 OPGT 176 Esd Pfd Rdr RTv	**ROMEO** **Rederij 'Romeo' P.V.B.A** Zeebrugge Belgium	**102** 44 —		**1963** R. Panesi—Oostende	**M Fishing** Side-fishing	Oil 300bhp (221kW) N.V. Mach. "Bolnes" Krimpen
7321776 Df Esd Rdr RT	**ROMEO ERSINI** **Romeo Ersini** Mar del Plata Argentina	**108** — —		**1973** Carrara Hermanos y Cia.—Buenos Aires ... ... 26,90 6,99 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA sr geared to sc. shaft 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires
6402652 SPTH Df Esd Gc Rdr RT	**ROMER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 587** 3 046 8 553	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/05) 145,68 18,55 7,646 134,98 18,50 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 634 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (12,0 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,25kn
7308243 WH8819 271674	**ROMER SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**245** 167 —		**1956** ....Port Arthur, Tx *42,68* 8,26 2,70	**M Fishing**	Oil 1 250bhp (919kW) .... Fuel (d.o.)
7711658 EHPF Df Esd Gc Pfd Rdr RT	**ROMERAL** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 779** 1 256 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (96) 83,22 5,171 75,01 13,21 6,33	**M General Cargo** Ref	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) West Germany
5033868 EEGA	**ROMERO MOREIRA** ex Bahia-de-Algeciras-65 ex Rada de Melilla-55 ex Carmen-49 ex Peveril **Gerardo Prego Carregal** Gijon Spain	**322** 127 360	(BV) ✠Classed LR until 1/16	**1895**-8 Scott & Sons—Bowling (114) *41,34* 7,04 ... ... 1 dk Well dk R	**S General Cargo** 2 Ha (9,0 × 4,5) (4,0 × 3,3) ER Der 1(2,5) 1(1,5)	C 2Cy. 445 & 1016 × 686 300ihp (221kW) Muir & Houston Glasgow Fuel 45,5t 11kn
5299149 Df Rdr	**ROMEU** **Gobierno de la Republica de Guinea Equatorial** Santa Isabel de Fernando Po Equatorial Guinea	**3 070** 1 965 3 420	(BV)	**1918** Soc. Espanola de Const. Nav. —Cartagena 97,49 13,21 6,109 13,16 8,84 3 dks R	**S Passenger/General Cargo** 86P 4 Ho B.4 019 4 Ha (3,9 7,3 5,3 3,9 × 4,4) Cr 8(3) Der 1(10)	T 3Cy. 610 1016 & 1651 × 1143 1 700ihp (1 250kW) Soc. Espanola de Const. Nav. Bilbao Gen 1 × 30kW 110V d.c. Fuel 363,5t (o.f.) 14kn
5299151 EBSH 7744 Df Esd Pfd RT	**ROMIL** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (218) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 71,0t (d.o.) 10,5kn
5015799 UPN 505 Rdr RT	**ROMITO** ex Anapo-80 **D'Alesio Oil Services S.p.A.** Livorno Italy	**900** 721 1 204	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (42) 69,86 9,53 3,544 65,00 9,48 4,40 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-3,0pd 9,5kn

6400472 ODPR B4017 Df Esd Rdr RT	**ROMMEL** ex Cornelia B. IV-77 **Rommel Chafi Rahme** Beirut Lebanon	**499** 276 990	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (271) 62,41 9,91 3,810 55,00 9,71 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 056 B.1 830 2 Ha (14,3 12,5 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 748bhp (550kW) Motorenw. Mannheim A.G. (MWM) Ma
7234777 HPVA 8520-78 Df Esd Gc Pfd Rdr RT	**ROMMY** ex Enid-77 **Seabird Corp.** Panama Panama	**1 992** 1 454 3 723	BV (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/401) 93,73 13,62 5,569 86,64 13,59 6,96 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.4 479 2 Ha (stl) (each 25,9 × 8,0) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Gen 1 × 88kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 341,5t (d.o.)-8,0pd
7348621 UJYV M-31105 Df Esd Gc Pfd Rdr RT	**ROMNY** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**2 888** 1 288 — **4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (347) 117,89(BB) 16,59 5,450/6,820 109,07 16,58 8,64 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Masch. Halberstadt Halbe Gen 2 × 400kW 1 × 300kW a.c. 1
7204344 OWVC A375	**ROMO** ex Kalmarin-79 **Dansk Romo Rute I/S** Havneby Denmark	**240** 137 54	BV	**1971** Kalmar Varv A/B—Kalmar (429) 30,21 8,46 1,804 4,91 1 dk	**TM Ferry** Twin Hull 250P Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 420bhp (309kW) Union Friedrichshafen Friedrichs Fuel 7,0t (d.o.)-3,0pd
7300758 OVZM Df Esd Gc Pfd Rdr RTm/h/v	**ROMO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**143 686** 113 278 290 588	✠100A1 SS 4/78 oil tanker (cc) ✠LMC UMS IGS EL D* 4½"U3 FN 26540	**1973**-2 Odense Staalskibsvaerft A/S—Lindo (L43) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Fins WTB 74kgf/cm² (72,6bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1323,9 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14,5kgf/cm² (14,3bar) Gen 1 × 2000kW 1 × 1280kW 1 × 1220kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 1
5299204 175810	**ROMOS** ex Rifrock-54 **Verano S.S. Co. Ltd.** Fred. V. Andlaw Gibraltar Gibraltar (British)	**298** 112 —		**1943** F. Curtis—Par, Cornwall *39,29* 8,03 ... ... 1 dk	**Wood M General Cargo** conv Side-fishing Fishing 49	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Ashton/L
7436117 YBCE	**ROMPENG** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Surabaya Indonesia	**540** 273 711	KI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Oil 4SA 6Cy. 292 × 375 320bhp (235kW) Atlas Imperial D.E. Co. Oakland, Gen 1 × 17,5kW 115V d.c. 8,5
5299216 EBZN 1964 Df Esd RT	**ROMPEOLAS** **Estela S.A.** San Sebastian Spain	**248** 112 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1116) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspo Hijos de J. Barreras S.A. Vi Fuel 71,0t (d.o.) 10,5
6403371 EDZW 1092 Df Esd Gc RT	**ROMPIDO** **Antonio Gomez Garcia** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (318) 33,48 6,56 3,366 29,49 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Fuel 76,0t (d.o.) 12,5k
5223700 EAER 7868 Df Esd RT	**ROMPIDO SEGUNDO** ex Puente Cambeses-81 ex Mariano Borrero-64 **Pesquera del Rompido S.A.** Vigo Spain	**280** 134 325	(BV)	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (241) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 104,5t (d.o.) 11,25kn
5114430 LADR C15287 Df Esd Rdr RT	**ROMSA** ex Ryoy-79 ex An Fidelio-67 ex Ferro-65 **P/R Romsa** Noralf Matre Bergen Norway	**298** 193 457	NV	**1960** Westermoen Batbyggeri—Mandal (479) 44,76 8,54 3,061 40,82 8,49 3,41 P - F - 1 dk rf-	**M General Cargo** 1 Ho ER G.623 B.561 1 Ha (stl) (17,0 × 6,1) ER Der 1(35) 1(15) 1(3)	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 480bhp (353kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c. Fuel 33,5t (d.o.) 10kn
6411809 GDXZ 306715 Esd Rdr RTv	**ROMSEY** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠100A1 SS 11/80 tug ✠LMC EL (b) FN 329	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle (S810) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
7301477 OXUI Df Esd Gc Pfd Rdr RT	**ROMSO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 603** 2 436 1 727	BV	**1973** Helsingor Skibsv. og Maskinbyg. —Helsingor (402) 130,00 17,23 5,004 128,89 17,21 7,22 2 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 B&W 12 000bhp (8 827kW) Helsingor Helsingor Skibsv. og Maskinbyg. Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 18kn

6909935 SGZA Df Esd Pfd Rdr RT	**RON** ex Vestfart-78 ex Meissen-69 **Sven A. Johansson P/R** Vastro Frolunda Sweden	**164** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/20) 33,63 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 24,0t (d.o.) 12kn
7908029	**RON G.** **M. L. Gisclair Inc.** United States of America	**150** — —		**1978** Delta Shipyard—Houma, La ... ... 27,44 8,84 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 158,5t
6424131 H8ZF 1052 7-80 Df Esd Gc Rdr RT	**RONA** ex Cap Falcon-80 ex Stern Sirius-73 ex Sirius-72 **Chenas Shipping Co.** Panama Panama	**2 020** 1 244 3 337	BV (GL)	**1964** Werft Nobiskrug—Rendsburg 89,92 13,57 5,735 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 125 2 Ha (each 18,2 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 870bhp (1 375kW) MAN Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 228,5t 13kn
7129453 PP2750 Df Esd Gc Rdr RT	**RONCADOR** ex Andre B **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**439** 298 508	AB	**1972** Mangone SB. Corp.—Houston, Tx (103) 56,39 11,64 4,188 51,69 11,59 4,88 F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Fuel 638,0t
7204071 WZQ2 821 529251	**RONCADOR** **Roncador Inc.** Biloxi, Ms United States of America	**133** 101 —		**1970** ....Ocean Springs, Ms *21,65* 7,17 3,46	**M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
7125122 EFWG Df Esd Gc Rdr RTv	**RONCESVALLES** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	T.Mk **5 539** 2 735 8 375	✠**100A1** CS 7/76 ✠**LMC** EL Y 2$\frac{1}{16}$"U2 FN 3920	**1972**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (146) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,8 17,8 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
7619903 WYZ3 938 503712 RT	**RONDA** **Alvin Marine Service Inc.** Houston, Tx United States of America	**189** 128 —		**1966** Houma SB. Inc.—Houma, La *24,54* 7,32 — 7,27 2,93 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5413214 GZHC 363083 Df Esd Gc Rdr RT	**RONDEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle upon Tyne United Kingdom	**7 408** 4 286 9 327	NV	**1963** Kaldnes M/V A/S—Tonsberg (156) 139,96 19,56 7,748 129,09 19,51 10,37 P 33,6 F 19,9 1 dk rf 297	**M Bulk Carrier** Self-unloader 6 Ho ER G.9 373 5 Ha (stl) (each 12,1 × 13,9) 1 Ha (stl) (12,1 × 10,2) ER Cr 3(13,5)	Oil 2SA 6Cy. 630 × 1350 5 880bhp (4 325kW) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 965,0t 15kn
7423471 PP3094 Df Esd Gc Rdr RT	**RONDON** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4136) 56,47 11,61 4,217 51,77 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 374,0t (d.o.) 15kn
7308255 WO2909 291085	**RONDYS** ex Delawarian **Rondys Inc.** Coos Bay, Or United States of America	**194** 132 —		**1933** ....New York, NY *34,39* 9,15 3,81	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7526857 BODX Df Esd Gc Pfd Rdr RT	**RONG CHENG** ex Aristoxenos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 889	✠Classed LR until 2/3/79	**1977**-10 Nipponkai Heavy Ind. Co. Ltd. —Toyama (193) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 22,7 25,4 25,4 25,4 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 7,0) ER Cr 1(25) 4(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 110,5t (d.o.) 1 086,0t (hvf)-32,0pd 15kn
5040500 LKMG C17576 Df Esd Pfd Rdr RT	**RONGOS** ex Ben Lui-67 **P/R Rongos** Kare Misje & Co. Bergen Norway	**498** 279 896	NV ✠Classed LR until 7/11/80	**1953**-9 J. Lewis & Sons Ltd.—Aberdeen (236) 50,86 4,650 43,79 8,60 4,96 RQD 24,7 F 6,4 RW BK 203	**M Fishing** Side Trawler 1 Ho 10,6 1W	Oil 2SA 3Cy. 400 × 1300 790bhp (581kW) Doxford J. Lewis & Sons Ltd. Aberdeen Fuel 101,5t (d.o.) 11kn
5407485 H9PS 10028-L Df Esd Gc Pfd Rdr RT	**RONHILL** ex Nnamdi Azikiwe-81 **Jahr Development Inc.** Middle East Maritime Co. Ltd. Panama Panama	T.Mk **6 063** 3 176 — **8 065** 5 064	✠**100A1** CS 4/77 DTmf & No. 3 'tween dk tanks—veg. oil, latex or glycerine ✠**LMC** EL c† 2⅛"SQ FN 4057	**1963**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1994) 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD	Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 120lbf/in² (8,3bar)

6409428 DDGL Df Esd Gc Pfd Rdr RT	**RONNEBECK** ex Heinrich Ehler-77 ex Ledingerland-69 **Hinrich Witte** Brink & Wolffel Bremen Federal Republic of Germany	T.Mk **498** 298 1 174	GL	**1964** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6301) 67,01 10,01 3,804 60,00 9,96 5,92 2 dks	**M General Cargo** G.2 336 B.2 178 2 Ha (each 15,6 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM)	Ma
7120689 DDOM Df Esd Rdr RTv	**RONNEBECK** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**265** 6 —	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (693) 31,09 9,20 4,064 28,71 8,77 5,01 1 dk	**M Tug** Der 1(5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 112kW 1 × 56kW 380V 50Hz a.c. Fuel 122,0t (d.o.)	
6826303 Y5FH Df Esd Gc Pfd Rdr RT	**RONNEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 048** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft—Warnemuende (211) 150,15 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6th P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)	1
7382500 LEWW 18955 Df Esd Gc Pfd Rdr RTm/h/v	**RONNES** **Sameiet Ronnes** A/S Kristian Jebsens Rederi Oslo Norway	**3 857** 2 417 5 699	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (101) 103,56(BB) 16,11 6,966 96,68 16,01 8,82 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,0 × 9,9) 2 Ha (stl) (2,7p&s × 2,9) 1 Ha (stl) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 607,5t (hvf)-14,0pd	Be
7231012 WYZ6 095 536499	**RONNIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7604025 WYT9 737 555917	**RONNIE C.** **David A. Seibel** Coos Bay, Or United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.	De
5299424 KCJR 255975 Esd	**RONNIE S.** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**481** 266 249		**1945** Western Boat Building Corp. —Tacoma, Wa 39,02 8,95 8,89 1 dk	**Wood M General Cargo** Ref In.311 1W	3 Oil 4SA each 6Cy. 356 × 483 geared sc. shaft 560bhp (412kW) Union Diesel Engine Co. Fuel 108,5t	Oakland, 9,5
7702889 FNPA Df Esd Gc Pfd Rdr RT	**RONSARD** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**15 632** 8 035 22 100	BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (310) 240,55 29,60 9,957 194,22 29,58 21,14 4 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp (s) B.59 147 TEU 1456 C. 1456/20'	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Thw. thrust propeller fwd , 1 aft	Man 22,5
5410054 H9PR 10027-L Df Esd Gc Pfd Rdr RT	**RONSON** ex Ahmadu Bello-81 **Baldwin Enterprises Corp.** Middle East Maritime Co. Ltd. Panama Panama	**6 126** 3 286 9 851 **8 123** 5 124 —	**✠100A1** CS 3/77 DTmf & No. 3 'tween dk tanks—vegetable oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 4057	**1963-4** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1996) 141,76 19,28 9,132 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD 5 Ho 9,4 10,6 12,1 ER 10,6 9,7 5 TwD G.17 147 B.15 738 In.58 5 Ha (9,4 × 6,1) (10,6 9,9 × 6,7) ER (10,6 9,9 × 6,7) 16W Der 1(50) 2(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) Swan, Hunter & Wigham Richardson 2 AuxB 120lbf/in² (8,3bar) Fuel 657,5t	Sulz Newcast 15,5k
6729517 HORU 9343-79 Df Esd Gc Pfd Rdr RT	**RONSONA** ex Oji Maru-78 **Gateway Shipping Inc.** Panama Panama	**20 686** 15 182 26 611	NK	**1967** Maizuru Jukogyo K.K.—Maizuru (112) 176,21 25,02 10,008 165,00 25,00 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(3-7)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) Hitachi Zosen Gen 3 × 340kW 450V a.c.	B&W Osa 14,5kn
6703290 350539 Df Esd Gc Pfd Rdr RTm/h/v	**ROOIJANTJIESFONTEIN** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967-12** Maritime Industries Ltd. —Kaapstad/Cape Town (404) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.)	Detroit, Mi 10,5kn
6417736 HO4242 9555-79 Df Esd Rdr RT	**ROONDIEP** ex Roendiep-79 ex Ronndiek-74 **Lygnum Vitae Ltd.** Panama Panama	**499** 327 1 170	GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,899 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 838 B.1 608 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 380 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H.	Kiel 10,5kn
6506367 VWYY 1185	**ROOPVATI** **Kandla Port Trust** Bombay India	**310** — —	**✠100A1** SS 4/79 tug **✠LMC** EL (d) 1"SQ FN 386	**1965-6** Mazagon Dock Ltd.—Bombay (213) 33,99 9,20 3,436 31,02 8,54 3,89 RFD 17,1 RW rf 457 3BH	**TS Tug**	T 6Cy. (2) 273 (2) 457 & (2) 762 × 457 McKie & Baxter Ltd. SB 200lbf/in² (13,8bar) hs265,8 3cf Fuel (o.f.)	Paisley

5065005 RT	**ROOZBEH** ex Hastings-76 ex Carrickfergus-76 **Bahregan Shipping Co.** Iran	**161** 0 —	✠100A1 SS 7/74 tug Gulf service west of a line from Ras al Hadd to Chah Bahar ✠LMC EL (b) FN 305 **SURVEYS OVERDUE**	**1958**-3 P. K. Harris & Sons Ltd. —Appledore 29,95 7,93 2,960 26,83 7,55 3,81 rf 432 BK 51 3BH WB62t	**M Tug** (109)	Oil -SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Fuel 35,5t 11,5kn
6859960 UWYC M-20080	**ROPAK** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**257** 91 124	RS	**1951** .... East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6416847 EEHO Df Esd RT	**ROQUE DEL ESTE** **Montenegro Bastos Hermanos** Las Palmas Spain	**358** 172 —	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (304) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 100,0t (d.o.) 11,25kn
6422987 EEJA Df Esd RT	**ROQUE DEL OESTE** **Alonso & Prieto Lamberti Gonzalo** Las Palmas Spain	**358** 172	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (303) 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 100,0t (d.o.) 10,5kn
5299462 EBZO 2487 Df Esd RT	**ROQUE NUBLO** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Guernica (31) *31,98* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam 10,5kn
7926095 GBHY 387792 Df Esd Gc Pfd Rdr RT	**RORA HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 690** 2 619 7 160	✠100A1 Ice Class 3 ✠LMC UMS EL W 495,0/50,0U2 FN 2660	**1980**-9 Miho Zosensho K.K.—Shimizu (1154) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 6BH WB1923T incl. STs in No. 2 hold 523T	**M General Cargo** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. 12,75kn
7726653 Df Esd Gc Rdr RT	**RORAIMA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**500** 560	BV (Class cont.)	**1981** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (148) 56,11 21,42 3,182 52,81 5,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles Twin Hull	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 000bhp (736kW) Daihatsu Ishikawajima do Brasil Rio de Janeiro
7226811 Esd RT	**RORAIMA I** **Guyana Development Corp.** Georgetown, Demerara Guyana	**115** —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (75) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 54,0t (d.o.)
7622572	**RORED** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**138** 69 —		**1974** P.T. Poseidon—Belawan 24,01 6,99 2,39	**M Tank Barge**	Vee Oil 2SA 6Cy. 108 × 127 280bhp (206kW) General Motors Ltd. United Kingdom
7211969 DDRQ Df Esd Gc Rdr RTv	**RORO ANGLIA** ex Sailormark-74 **Roro Anglia 'Palm' Schiffahrtsges. m.b.H & Co. K.G.** Christian F. Ahrenkiel Bremen Federal Republic of Germany	T.Mk **772** 278 1 116	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (179) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 3 900bhp (2 869kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7113739 H08108 Df Esd Gc Rdr RTm/v	**RORO CIMBRIA** ex Landmark-74 **Roro Cimbria 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Bremen Panama	T.Mk **499** 192 1 165 **771** 276 —	GL (NV)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (178) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks rf 508	**TM RoRo Cargo** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 3 900bhp (2 869kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7224710 DEAY Df Esd Gc Rdr RTm/h/v	**RORO DANIA** ex Nanomark-74 **Roro Dania 'Palm' Schiffahrtsges. m.b.H. & Co. K.G.** Christian F. Ahrenkiel Bremen Federal Republic of Germany	T.Mk **770** 276 1 106	GL (NV)	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (180) 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM RoRo Cargo/Ferry** Vehicles Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 3 900bhp (2 869kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
5299498 LAJJ Rdr RT	**RORSTAD** **Saltens D/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (77) 26,70 5,82 5,77 2,75 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.)-0,5pd 11kn

7833236	**ROS** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
5299527 OAMH Df Rdr RTh	**ROSA** ex Christine-60 **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 1 140bhp (839kW) British Polar Engines Ltd. Glasgow Fuel 140,0t (d.o.) 12kn
7369766 HCRF Gc Rdr RT	**ROSA** **Pesquera Puna S.A.** Guayaquil Ecuador	**458** 131 —	BV	**1977** Tradeco S.A.—Callao (6) 36,58 33,13 8,39 6,10 2 dks	**M Fishing** 6 Ho	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. U.S.A. Fuel 90,5t (d.o.) 10,75kn
7341439 ZEKD 356230 Rdr RT	**ROSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**153** 72 —	✠**100A1** SS 2/79 hydrofoil craft Hongkong to Macao service ✠**LMC** EL (B)	**1974**-10 Vosper Thornycroft Ltd. —Portsmouth (2692) 30,38 11,64 1,245 26,73 5,82 3,59 1 dk RW rf 1194 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 160dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 29kW 450/220V 60Hz a.c. 40kn
7832098 WYA2 693 596052	**ROSA** **Jones Kain Inc.** Corpus Christi, Tx United States of America	**140** 95 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,44* 6,13 4,04 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
5299577 EBZF 7912 Df Esd RT	**ROSA CUDILLEIRO** **Jose A. Yanez Cudillero y otro** Vigo Spain	**201** 104 —	(BV)	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (247) 32,52 6,38 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 400bhp (294kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 9,5kn
7361726 OZIO Df Esd Gc Rdr RT	**ROSA DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (253) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
5371038 YXIW Rdr RT	**ROSA F.** ex Rosa-65 ex Rita-65 ex Turecamo Girls-65 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**200** 50 —	AB	**1933** Bath Iron Works Corp.—Bath, Me (158) *28,35* 7,22 26,47 7,01 3,36 1 dk R BK 140	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft E made59 fitted61 General Motors Corp. Detroit, Mi Fuel 50,0t
5299591 ISUG 864 Df Esd RT	**ROSA G** ex Rosa Garolla-71 ex El Karim-59 ex El Afrit-48 **Sarda Bunkers S.p.A.** Napoli Italy	**670** 304 1 001	RI Classed LR until 12/59	**1943** Odenbach SB. Corp.—Rochester, NY 57,92 9,15 3,493 54,26 9,12 4,12 P 15,0 F 6,1 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 050	2 Oil 4SA each 6Cy. 285 × 420 700bhp (515kW) NE 53 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 39,5t-2,5pd 8,5kn
7232987 ITJP 1	**ROSA GANCITANO** **G. Battista Gancitano** Mazara del Vallo Italy	**146** 54 —		**1970** Cant. Nav. Arturo Stabile—Trapani 31,40 7,07 24,92 6,91 3,54 1 dk	**Wood M Fishing** Side Trawler	Oil 8Cy. 220 × 280 375bhp (276kW) Kloeckner Humboldt Deutz Koeln
5299606 EFEJ 6955	**ROSA GESTOSO CHAO** **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1947** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 200 300 & 530 × — Luis Iglesias Vigo Fuel (o.f.)
6726242 OYPQ D1907 Df Esd Pfd Rdr RTh	**ROSA HENRIETTE** ex Westfart-71 **Jens F. Hjermitslev** Skagen Denmark	**162** 66 167	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/15) 33,58 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 19,5t (d.o.) 11kn
7229605 UWGQ M-31068 Df Esd Gc Pfd Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**11 802** 6 336 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (196) 151,90 22,23 7,792 142,02 22,20 12,55 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,75kn
6923125 UWOS M-29179 Df Esd Gc Rdr RT	**ROSA LUXEMBURG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/12) 154,51 20,63 —/8,981 143,19 20,60 11,74 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 19kn

5299618 Y4FD Df Esd RT	**ROSA LUXEMBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**254** 106 300	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,25 7,35 2,801 36,45 3,48	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9,5kn
7363736 EGUJ Df Esd Gc Rdr RT	**ROSA MADRE** **Manuel Parada Castineira** La Coruna Spain	**249** 95 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (6) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing**	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg 11kn
7221720 IKGO 291 Esd Rdr RT	**ROSA MADRE** **Ciro Sconamiglio e Fratelli** Torre del Greco Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Ancona (125) 29,60 6,68 2,801 6,61 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel
7414779 EGYU 2662 Esd Rdr RT	**ROSA MARI ELORZ** **Juan Benito Elorz y otros** Tarragona Spain	**113** 51 —		**1975** Ast. de Tarragona—Tarragona (171) 28,78 2,083 22,99 6,58 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrless Blackstone Ltd. Stockport
5086607 EALQ 563 Df	**ROSA N. ILLUECA** ex Darro-69 ex Lealtad-39 ex Darro-37 **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**1 999** 1 433 2 190	✠Classed LR until 15/6/73	**1931**-8 Cia. Euskalduna—Bilbao (94) 93,30 12,91 5,512 88,40 12,81 7,09 B 29,9 F 10,7 2 dks rf 533	**M General Cargo** 5 Ho G.4 729 B.4 417 5 Ha 10W Der 10	Oil 2SA 5Cy. 600 × 1060 2 035bhp (1 497kW) Gebr. Sulzer A.G. Ldwgshfn Gen 1 × 410kW 1 × 110kW 1 × 60kW 1 × 22kW 220V d.c. Fuel 162,5t 12kn
7121152 WYZ6 018 536484	**ROSA OLIVIA** **Rosa Olivia Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 648kW) Alco Engine Inc. U.S.A. Fuel (d.o.)
5251757 YXBU AGSI-1055 Df Esd	**ROSA P** ex Nieves-69 ex Seewanderer-57 **Ship Repair & Service C.A.** Caracas Venezuela	**1 055** 779 904		**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4720) 62,01 9,28 3,810 ... ... B 12,2 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho 34,3 G.1 807 B.1 640 5 Ho 2W Cr 1(7)	Oil 4SA 8Cy. 285 × 420 750bhp (552kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
6913508 OUHM D1701 Df Esd Gc Rdr RTm	**ROSA PANTOS** **Eigil Kastrup P/R** Hirtshals Denmark	**149** 70 70	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/54) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7229772 P3JG 381156 Df Esd Gc Rdr RT	**ROSA ROTH** ex Cape Breton-78 ex Sandhorn-73 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 441** 2 465 7 160 **6 091** 4 484 9 450	GL	**1973** Werft Nobiskrug—Rendsburg (676) 142,70(BB) 17,25 6,058/7,671 132,70 17,20 10,32 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel 17kn
7003544 H9NZ 99-79AB Df Esd Gc Rdr RT	**ROSA S** ex Al Odailiah-81 **Panarosa Compania Naviera S.A.** Panama Panama	**10 355** 5 097 13 656	**100A1** SS 12/78 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4617 GL	**1969**-12 Kherson Shipyard—Kherson (1323) 155,76 20,65 9,068 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm² (4,9bar) hs78,7 (AuxB (ex.g) 7kgf/cm² (6,9bar) rcv 0,49N/mm² (5kgf/cm²)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
8103341 H9SY 10122-YJ Df Esd Gc Pfd Rdr RT	**ROSAL** **Rosal Maritime S.A.** Panama Panama	**2 496** 1 740 5 107	NK (Class cont.)	**1981** Kochi Jukogyo K.K.—Kochi (2183) 96,07 (BB) 5,968 89,52 16,21 7,19 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 660 3 100bhp (2 280kW) Makita Diesel Co. Ltd. Takamatsu
5299656 IUFP 3469 Rdr RT	**ROSALDO** ex Tonino-78 ex Rosaldo ex Schedir-62 **Ligustica di Navigazione S.r.l.** Genova Italy	**690** 374 1 000	RI	**1955** Campanella-Ascenso S.p.A.—Savona (28) 57,10 9,05 3,290 52,38 9,00 3,69 1 dk len — conv General Cargo 63	**M Tanker** 8 Ta ER L.(oil) 1 465 HeCls. C	Oil 4SA 6Cy. 320 × 420 800bhp (588kW) NE 67 Ansaldo S.A. Gen Fuel 50,0t-3,5pd 10kn
7229837 ICIP 189 Df Esd Gc Pfd Rdr RT	**ROSALIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 725** 1 995 2 154	RI	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (274) 141,51 18,80 5,462 129,01 18,39 7,80 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Bow & side doors	4 Oil 2SA each 6Cy. 420 × 500 geared to 2 sc. shafts 9 000bhp (6 620kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 18,75kn
5299668 EDUB 8385 Df Esd RT	**ROSALIA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**200** 80 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (288) 33,33 6,35 3,455 29,06 6,30 3,87 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 215 345 & 585 × 430 220ihp (162kW) Talleres Mecanicas Vigo Fuel 71,0t (o.f.) 8,25kn

6610443 OPFD 134 Esd Pfd RTv	**ROSALIE** **Wed. P. Vincent & D. Verhaeghe** Oostende Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/c	
7819709 WYB6 984 599861 Esd Gc Pfd Rdr RT	**ROSALIE G.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**197** 133 900	AB	**1978** Halter Marine Inc.—Lockport, La (759) 3,664 56,70 11,59 4,27 F 16,2 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) E made68 reconditioned & fitted78 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	De 1
5237244 WX8005 270789 Df Esd Rdr RT	**ROSALIE MARIE** ex Missouri-78 **m.v. Rosalie Marie Inc.** San Diego, Ca United States of America	**440** 218 —		**1955** National Steel & SB. Co.—San Diego, Ca *35,97* 9,30 3,76 1 dk	**M Fishing** Side-fishing	Oil 960bhp (706kW) Fairbanks, Morse & Co.	U.
7312426 Esd Rdr RTh	**ROSAMAR** Launched as Reis Magos **Fernando de Miranda Amaral Countinho** Oporto Portugal	**183** 56 78	✠**100A1** SS 8/78 stern trawler ✠**LMC** EL (c) i ⅛"U2 FN 288	**1973**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (98) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Gen 1 × 38kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller	
7023879 GOSK 308727 Esd Pfd Rdr RT	**ROSAMONDA** ex Rosa Maris-73 **G. Green, A. J. Wood & J. B. Robertson** John N. Ward & Son Ltd. Fleetwood United Kingdom	**109** 39 —		**1970** R. Dunston Ltd.—Thorne (T1277) *23,32* 6,51 22,26 6,41 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd.	Durs 10
7638557 SWJU 6738 Df Esd Gc Pfd Rdr RTh	**ROSANA** **Telsamar Compania Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 509	AB	**1978** Hitachi Zosen—Mukaishima (278) Len & Cmpl.**1978** Hitachi Zosen —Mukaishima (4540) 156,24 9,502 146,01 22,61 12,91 1 dk	**M General Cargo** 4 Ho 17,2 19,8 19,8 19,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 330kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 984,0t (hvf)-28,0pd	B& 15,5
7423770 HP3804 6734-PEXT1 Rdr RT	**ROSANA** Launched as Gareng **Larenda Shipping S.A.** Panama Panama	**400** 131 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (199) 3,950 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 380 Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	Japa 12,5k
5043253 373441 Df Esd Rdr RT	**ROSANA R.** ex Alvin R. III-78 ex Dorthea-77 ex Heros-70 ex Beta-69 **Alvin R. Co. Ltd.** Kingstown St. Vincent	**400** 202 569	BV	**1951** Noord Nederlandse Scheepswerven N.V.—Groningen (261) 52,99 8,06 3,023 8,01 3,41 P 12,2 F 7,1 1 dk	**M General Cargo** Ref. 1 Ho 30,0 ER G.71 In.779 2 Ha (11,5 12,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 395bhp (291kW) Kloeckner Humboldt Deutz Fuel 51,0t (d.o.)-2,0pd	Koel 10k
5299694 ICRO 584 Df Esd Gc Rdr RT	**ROSANDRA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 045** 2 724 7 086	AB RI ✠LR class withdrawn 7/8/81	**1956**-6 C.R.D. Adriatico—Monfalcone (1816) 130,41 18,14 7,316 121,01 18,09 11,03 F 13,2 1 dk & S dk rf 152	**M General Cargo** OSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 5 400bhp (3 972kW) C.R.D. Adriatico Fuel 747,0t	Sulzer Trieste 15kn
7722059 KZA926 589883 Esd Pfd Rdr RT	**ROSANNA HEBERT** **Gulf Fleet Middle East Inc.** Houma, La United States of America	**233** 158 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (656) 3,385 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	U.S.A 12kn
5127607 HO4561 9450-GI Rdr RT	**ROSANNA S** ex Ostro-80 ex Genepesca II°-71 **Padenal Trade Co. S.A.** Panama Panama	**1 509** 878 1 855	RI (BV)	**1950** C.R.D. Adriatico—Trieste (1762) 76,48 11,89 69,19 11,82 6,28 P 18,3 F 19,6 RW	**M Fishing** Side Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) E made42 fitted50 S.A. Fiat S.G.M. Fuel 568,0t	Torino 11kn
5236551 IULM 971	**ROSARIA LAURO** ex Mira Primo-66 ex Spica-54 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**293** 154 —	RI	**1944** Western Boat Building Corp. —Tacoma, Wa 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) NE 66 Motorenw. Mannheim A.G. (MWM)	Mannheim
7037868 SYUZ 3378 Df Esd Gc Rdr RTm/h/v	**ROSARIO** **International Shipping Ltd.** Piraeus Greece	**9 071** 6 410 15 379	✠**100A1** SS 9/80 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1971**-1 Hellenic Shipyards—Skaramanga (1065) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulzer Poznan 15kn
5425475 DVAM 212220 Df RT	**ROSARIO** ex Sirena-68 ex FS 364 ex FP 364 **MD Shipping Corp.** Manila Philippines	**694** 319 749	(AB) (BV)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (173) *61,70* 9,83 3,668 61,32 9,78 4,35 1 dk rf 152 len 61	**TM General Cargo** Ref 3 Ho ER B.1 019 In.481 3 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shaft 1 000bhp (736kW) General Motors Corp. Fuel 145,5t	U.S.A

5299735 EFUL	**ROSARIO** **Fernandez & Pelaez S.R.C.** Bilbao Spain	**159** 93 —	✠	**1895**-8 Craig, Taylor & Co.—Stockton-on-Tees (44) *28,44* 5,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 457 Fisher & Co. Paisley Fuel (o.f.) 7kn
5299747 EFWJ Esd	**ROSARIO C.** **Francisco Garcia Prego y otro** San Sebastian Spain	**127** 66 —	✠Classed LR until 4/34	**1929**-8 King's Lynn Slipway Co. Ltd. —King's Lynn (250) *24,82* 5,77 ... ... R	**S Fishing** Side-fishing	T 3Cy. 216 356 & 610 × 406 Elliott & Garrood Beccles Fuel (o.f.) 8kn
7402568 EHLA Df Esd Gc Pfd Rdr RT	**ROSARIO DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**70 482** 53 594 132 199	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ut 3$\frac{5}{16}$"U3 FN 16502	**1977**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (212) 276,51 40,06 16,901 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11502T	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) hs1649,0 AuxB (ex.g) 15kgf/cm² (14,8bar) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
5237995 HOUH 1012 5-80 Df Esd Gc Rdr RTm/h/v	**ROSARIO DOS** ex Mobeka-79 **Compania Principal S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **6 150** 3 341 10 552 **8 896** 5 193 12 795	AB	**1958** S.A. Cockerill-Ougree—Hoboken (782) 147,12 19,00 8,281/9,268 136,35 18,90 12,02 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 310kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
6614437 IMZK 1284 Df Esd Gc Pfd Rdr RT	**ROSARITA** ex New Hope-79 ex Erich Retzlaff-74 **Ripemar S.N.C.** Napoli Italy	**1 575** 947 2 780	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (351) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 224 B.3 026 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-Mak Masch. 12kn
5346514 HCKR Df Esd Rdr RTm	**ROSARITO** ex Nordica-73 ex Svea Reuter-69 ex Soya VI-43 **Luis Gomez Cevallos** Petromar Compania Ltda. Guayaquil Ecuador	**1 334** 655 1 783	(BV)	**1940** Eriksbergs M/V A/B—Goteborg (301) 78,01 11,61 4,560 74,73 11,56 4,88 P 20,8 F 10,1 1 dk RW	**M Tanker** 1 Ho 4,8 ER 12 Ta L.(oil) 2 124 1 Ha (stl) (2,5 × 2,3) Der 1(5) 1(3)	Oil 2SA 6Cy. 340 × 570 1 300bhp (956kW) NE 59 Nydqvist & Holm A/B Trollhattan Gen 1 × 107kW 115V d.c. Fuel 169,5t (d.o.)-4,5pd 12kn
5299785 IKUD 751 Df RTh	**ROSATERE** ex Bernache-58 ex Republica **Salvatore La Mensa** Palermo Italy	**382** 228 —	(BV) (RI) ✠	**1911**-4 J. Duthie Torry S.B. Co.—Aberdeen 44,30 7,35 3,937 41,31 7,32 4,37 1 dk R len 56 conv Side Trawler Fishing —	**M General Cargo** 3 Ho 16,9 15,0 8,0 3 Ha (9,9 10,6 × 4,1) (2,5 × 1,9) Der 2(1,5) 1(1)	Oil 4SA 6Cy. 265 × 510 300bhp (221kW) E made47 refitted58 Ansaldo Stab. Mecc. Gen Gen 2 × 1kW 24V d.c. Fuel (d.o.)
5143912 S6HT 376089 Df Esd Gc Rdr RTm/v	**ROSBORG** ex Haukanger-76 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 901** 5 151 17 398	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (754) 170,69 21,95 9,761 163,07 21,90 12,22 P 40,0 B 13,2 F 22,0 1 dk RW rf 102 conv Tanker 76	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 500kW 2 × 284kW 1 × 165kW 440V 60Hz a.c. Fuel 2 000,0t-28,5pd 15kn
7924243 FPOJ Df Esd Rdr RT	**ROSCANVEL** **Union des Remorqueurs de l'Ocean (U.R.O.)** Brest France	**472** — 200	BV	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2556) 33,74 9,73 4,407 29,85 9,31 4,88 1 dk	**M Tug**	Oil 4SA 16Cy. 260 × 280 reduction geared to sc. shaft Crepelle et Cie. Lille
8109890 7JQZ 125929	**ROSE** **Orient Leasing Co. Ltd.** Tokyo Japan	**17 833** 11 893 30 413	NK	**1981** Imabari Zosen—Imabari (406) 10,402 141,81 26,01 14,51 1 dk	**M Bulk Carrier**	Oil 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe
6501434 6ZCJ 2135 Df Esd Gc Pfd Rdr RTv	**ROSE** **Maru Shipping Co. Inc.** Monrovia Liberia	**14 541** 9 706 26 981	✠**100A1** CS 4/79 strengthened for heavy cargoes (cc) in topside tanks & Nos. 1, 2, 3 &4 wing tanks (p&s) ✠**LMC** EL jt 2½"SQ FN 6181	**1964**-12 Hitachi Zosen—Sakurajima Works, Osaka (4040) 164,75 24,64 10,757 156,01 24,60 15,02 F 13,8 1 dk rf nil NS 7BH WB13307t incl. Topside tanks in holds 3725t DTm4128t	**M Bulk Carrier** 5 Ho 26,7 25,1 15,3 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(31)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Hitachi Zosen Osa AuxB 57lbf/in² (4,0bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
5299826 VTBQ 109946	**ROSE** **Rajabali & Co.** Bombay India	**308** 6 —	✠	**1904**-8 Hall, Russell & Co. Ltd.—Aberdeen (380) *42,71* 7,95 ... ... R	**TS Tug**	T 6Cy. (2) 343 (2) 572 & (2) 914 × 635 Hall, Russell & Co. Ltd. Aberdeen
7121138 WYZ6 152 536720	**ROSE ANNE MARIE** ex Mary Elizabeth-78 **Bank of America National Trustee S.A.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 461 —		**1971** San Diego Mar. Co.—San Diego, Ca ... ... 59,26 11,03 4,53 2 dks	**M Fishing**	Oil ....
7390478 WGJP 575056 Df Esd Gc Pfd Rdr RT	**ROSE CITY** **Northwest Shipping Corp.** Apex Marine Corp. New York, NY United States of America	**44 875** 35 072 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (396) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 18 749 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 18,0t (d.o.) 5 444,5t (hvf)-100,0pd 16,5kn

6612697 3EDI 8623 -78A Df Esd Gc Rdr RT	**ROSE GARDEN MARU** ex Sea Asia-79 ex Nisshin Maru-79 **Mahakam Maritime S.A.** Panama Panama	**2 621** 1 630 4 229	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (125) 92,79 13,24 6,300 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 4 Ta ER L.(oil) 5 409	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Gen 2 × 56kW 445V a.c. Fuel 376,0t-8,0pd	Shimizu 12,25kn
5425281 VC8342 318378 Esd Pfd Rdr	**ROSE J. GORDON** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 105 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (84) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 774bhp (569kW) D. & J. Boot "De Industrie" Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)	Alphen a/d Rijn
7432551 HODX 6405-76 Df Esd Gc Rdr RT	**ROSE MALLOW** **Rigel Carriers Corp. S.A.** Panama Panama	**3 699** 2 156 6 018	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (785) 131,48 6,986 122,94 17,99 10,60 2 dks	**M General Cargo** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K.	Mitsubishi Nagasaki 17,75kn
5299876 Df	**ROSE MARY** ex Y 69 **Hapag-Lloyd A.G.**	**625** 326 —	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (19) 9,22 3,410 54,67 9,15 4,12 1 dk rf nil conv Oil Tanker 61	**TM Oil-sludge Vessel** 6 Ta ER	2 Oil 2SA each 4Cy. 320 × 410 700bhp (515kW) Clark Bros. Co. Fuel 36,5t	
7629130 WYT9 984 562042	**ROSE OF SHARON** ex Canyon Star-79 ex Twilight Zone-77 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *22,68* 6,74 3,54 1 dk	**M Fishing**	Oil 500bhp (368kW)	U.S.A.
7206859 FPOK 10596 /3920 Df Esd Gc Rdr RT	**ROSE SCHIAFFINO** ex Ador-80 ex Saint Christophe-75 Launched as Ador **Societe d' Armement et de Navigation Charles Schiaffino** Rouen France	T.Mk **1 536** 717 2 100	BV GL	**1972** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (583) 98,00 (BB) 15,83 3,871 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Mchy.aft B.6 496	2 Oil 4SA each 8Cy. 360 × 450 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd	Mannheim 15,5kn
7224277 DENA Df Esd Gc Rdr RTm	**ROSE-MARIE S** **Partenredeerei m.s. 'Rose-Marie S'** Lehnkering A.G. Duisburg-Ruhrort Federal Republic of Germany	T.Mk **498** 340 1 270	GL	**1972** Sterkrade A.G.—Walsum 71,28 11,59 3,569 67,52 11,51 5,52 2 dks	**M Tanker** Chemical Acid Ice strengthened 4 Ta ER L.964	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 3 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,0pd	Koeln 12kn
7401708 ELTN 5517 Df Esd Gc Pfd Rdr RT	**ROSEBAY** **Bard Tanker Corp.** Monrovia Liberia	**118 500** — 272 000	**100A1** Class Contemplated FN 26088	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2436) 337,02(BB) 21,127 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo 16,75kn
7374890 H3IM 5022 -75A Df Esd Gc Rdr RT	**ROSEBAY** ex Sun Begonia-80 **Delicate Shipping S.A.** Panama Panama	**4 416** 2 980 7 244	NK	**1974** Nishi Zosen K.K.—Imabari (159) 109,99 17,25 6,909 101,99 17,20 8,51 P 23,2 F 11,9 1 dk	**M General Cargo** G.9 467 B.8 979 2 Ha (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Fuel 587,5t-15,0pd	Mitsubishi Kobe 13,5kn
5345297 ELNG 5934 Df Esd Gc Rdr RTv	**ROSEDALE** ex Rosita-77 ex Rose-75 ex Sunrose-69 **Short Trade Bulk Carriers Corp.** Monrovia Liberia	**9 421** 5 484 16 338	NV	**1963** A/S Akers M/V—Oslo (538) 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 2000 6 720bhp (4 943kW) A/S Akers M/V Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd	B&W Oslo 14kn
6702363 163283	**ROSEHAUGH** **Ross & Cromarty County Council & the Council of the Royal Burgh of Inverness** Inverness United Kingdom	**150** 64 61		**1966** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (597) 31,20 11,33 1,474 31,09 10,37 2,37 1 dk	**TM RoRo Cargo/Ferry** Vehicles 150P Bow & stern ramps	2 Oil 4SA each 8Cy. 165 × 184 240bhp (177kW) Bergius Kelvin Co. Ltd. 2 Directional propellers	Glasgow 8,5kn
7637369 OWHX D2641 Df Esd Gc Pfd Rdr RT	**ROSELIL** **P/R Union XIX** A/S J. Lauritzen's Succrs. Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (129) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 229 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 160bhp (853kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 81,5t (d.o.)	Frederikshavn 11kn
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**ROSELINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**16 023** 10 573 27 244	BV	**1974** Nippon Kokan K.K.—Shimizu (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 542,5t (hvf)	Sulzer Tamashima 15kn

7901265 OIKR 1263 Df Esd Gc Pfd Rdr RT	**ROSELLA** **SF Line A/B** Mariehamn Finland	T.Mk **10 604** 5 539 10 757	NV (Class cont.)	**1980** Oy Wartsila Ab—Turku/Abo (1249) 136,12(BB) 24,24 5,401 119,41 24,21 13,64 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 950dk P Bow door & ramp 2 Stern doors & ramps Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 24 000bhp (17 653kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 852kW 1 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21,5kn
7308267 WX9415 509579	**ROSELLA** **Boat Dakota Inc.** Bellingham, Wa United States of America	**111** 75 —		**1967** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
5037565 JXTQ 15715 Df Esd Gc Rdr RTv	**ROSELLE** ex Mevi-76 ex Basel-70 **Haakon Johansen P/R** Namsos Norway	T.Mk **285** 152 572	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (158) 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)
7618856 Df Esd Gc Pfd Rdr RT	**ROSELLO CASTELL** **Jaime Rosello Castell** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (117) 34,68 8,34 3,941 30,05 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
5279486 GQAF 343114 Df Esd	**ROSELYNE** ex Pamela C-73 ex Plancius-72 **Galaxy Shoppe (Anguilla) Ltd.** Road Bay Anguilla (British)	**494** 325 762	**✠100A1** SS 3/76 **✠LMC** EL h FN 633	**1955**-11 Grol's Scheepswerven—Zuidbroet (43) 57,61 8,59 3,328 52,02 8,51 3,66 P 13,8 F 7,7 1 dk RW rf 51 3BH WB240t	**M General Cargo** Mchy.aft G.1 076 B.991	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 50,0t 9kn
7930890 PHDW 34 Df Esd Gc Pfd Rdr RT	**ROSEMARIE** **N. van Duyn** Katwijk aan Zee Netherlands	**284** — —		**1980** Schps. "De Dageraad" B.V.—Woubrugge (549) 3,152 40,01 8,01 4,32 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Stork-Werkspoor Diesel B.V. Zwolle
6714873 HP3656 7740 -77A Df Esd Rdr RTm	**ROSEMARIE** ex Vestfrakt-77 Launched as Vona **Astro Frontero Naviera S.A.** Panama Panama	**199** 130 406	NV	**1967** Fiskerstrand Slipp & M/V—Fiskerstrand (8) 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3,5kW 1 × 2,5kW 24V Fuel 18,5t (d.o.)-2,0pd 10,5kn
6905654 HOTM 1027 0-80 Df Esd Gc Pfd Rdr RTv	**ROSEMARY** ex Guava-80 ex Guavacore-74 **Rosemary Shipping Co. S.A.** Ganymed Schiffahrtsgesellschaft m.b.H. Panama Panama	T.Mk **6 198** 2 906 8 555 **8 065** 4 792 10 252	**✠100A1** SS 12/74 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 FN 4399	**1969**-3 Nylands Verksted—Oslo (608) 147,83 20,05 8,567/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. In.11 774 4 Ha (stl) (11,0 11,2 11,2 11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Nylands Verksted A/S Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c. 19kn
7827079 609909 Df Esd Gc Pfd Rdr RT	**ROSEMARY** **United Marine Services** Morgan City, La United States of America	**182** 123 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (797) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7938282 598390	**ROSEMARY** **Rosemary Inc.** Mobile, Al United States of America	**162** 110 —		**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7308279 WD7622 255504	**ROSEMARY** ex BSP 137 **Dalmond Valley** Juneau, Ak United States of America	**147** 122 —		**1941** ....Seattle, Wa *24,94* 7,95 2,34	**Wood TM Fishing**	2 Oil 220bhp (162kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7324003 541766	**ROSEMARY CAPELL** **Frank G. Capell** Galveston, Tx United States of America	**167** 114 —		**1972** ....Freeport, Tx *24,69* 7,78 2,57	**M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
6405628 GMXA 306192 Esd Gc Pfd	**ROSEMARY EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 985 2 635	**✠100A1** SS 3/78 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1335	**1964**-11 Clelands SB. Co. Ltd.—Wallsend (260) 81,08 11,97 76,82 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,9 F 9,2 1 dk RW rf 102 NS 5BH WB834t	**M General Cargo** 3 Ho 18,6 16,1 17,9 ER G.3 433 B.3 259 3 Ha (10,9 × 7,0) (10,0 10,5 × 7,6) ER 6W Der 6(3)	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) ✠ NE 10/75 Mirrlees Blackstone Ltd. Stamford Gen 1 × 75kW 1 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t 11kn

6721735 EFQY 8714 Df Esd Gc Rdr RT	**ROSENDO DA VILA** **Armadores Coruna Vigo S.A.** Vigo Spain	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1360) 74,00 13,06 4,776 67,77 13,01 7,04 2 dks	**M Fishing** Side Trawler Ref 3 Ho In.1 725 3 Ha (each 3,9 × 2,3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Fuel 416,0t (d.o.)	We
5408300 Y5FT Df Esd Gc Pfd Rdr RT	**ROSENORT** ex Nyco-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 445** 1 243 4 521 **3 847** 2 198 5 954	DSRK	**1962** Moss Vaerft & Dokk A/S—Moss (146) 108,18 14,84 6,306/7,436 101,00 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. G.8 170 B.7 590 5 Ha (stl) (9,8 7,0 7,0 × 6,1) ER (8,5 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 600bhp (2 648kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 206kW 440V 60Hz a.c. Fuel (hvf)	Kob
7017090 Y6GO Esd Rdr RT	**ROSENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**132** — 42	DSRK	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,42 8,03 3,001 24,31 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller	Magd
5300077 GJMH 303684 Df Esd Pfd RTh	**ROSEVEAR** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1962**-7 Brooke Marine Ltd.—Lowestoft (282) *29,88* 6,89 29,29 6,79 3,51 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler 20W Der 1(25) 10(10) 10(5)	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse geared to sc. s 500bhp (368kW) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)	Low
5363770 Df Esd Gc Rdr RT	**ROSEWOOD** ex India Rosewood-80 ex The Sunflower-75 ex Ocean Mercury-72 ex Tokuwa Maru-70 **Grand Bassa Tankers Inc.** India	**3 292** 1 772 5 716	NK	**1958** Kure Zosensho—Kure (32) 113,90 15,63 6,732 105,01 15,60 7,19 F 9,8 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho G.9 107 B.8 380 In.190 4 Ha (8,3 13,4 11,1 10,4 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Uraga Diesel Kogyo Gen 2 × 50kW 445V a.c. Fuel 706,0t	S Tamas
7438218 EVXE M-14766 Df Esd Rdr RT	**ROSHCHINO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht	Magdet 11,7
7328449 UECG M-29631	**ROSHCHINO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9,5
7308281 WA5351 229041	**ROSIE C** ex Geraldine & Phyllis **Peter D. Condelli** Boston, Ma United States of America	**113** 77 —		**1929** ....Essex, Ma *28,23* 6,68 3,26	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)	
7615165 C2RD Df Esd Gc Pfd Rdr RT	**ROSIE D** **Nauru Corporation (Victoria) Inc.** Nauru Nauru	**17 412** 11 845 26 855	✠**100A1** oil cargoes in STs FP 60°C and above, DTsf oil cargoes except when bulk cargoes carried in No. 1 hold ✠**LMC** EL Gt 2⅝"U2 FN 6294	**1977**-7 Namura SB. Co. Ltd.—Imari (826) 177,27(BB) 25,07 9,995 162,21 25,00 13,80 P 31,4 F 18,0 1 dk rf nil 9BH WB8471t incl. Comb. top btm & STs in Nos. 1 & 2 holds 3464t, Comb. btm & STs in Nos. 3 & 4 holds 2002t, Comb. top & STs in Nos. 3 & 4 holds 2336t	**M Bulk Carrier** 4bth P 4 Ho 26,2 25,5 25,5 26,9 ER G.27 958 B.27 480 L.4 047 Cr 3(21) Der 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 750kW 450V 50Hz a.c.	Sulze Kob 15,25k
7048257 WY5488 517812 Df Esd Pfd Rdr RTh	**ROSIE G** **Amfac Foods Inc.** Seattle, Wa United States of America	**198** 136 234		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (194) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 75kW 240V 60Hz a.c. Fuel 74,0t	Peoria, Illinois 10kn
7929308 ELAJ6 6874 Df Esd Gc Pfd Rdr RT	**ROSINA TOPIC** **Altop Navigation Corp. Inc.** Monrovia Liberia	**19 944** 13 188 37 244	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL (Jt) 632,5/68,0U3 FN 7784	**1980**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2743) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf 13 7BH WB20653T incl. Comb. btm & STs in holds 4147T, topside tanks in holds 4898T & No. 3 cargo hold 9703T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c.	Sulzer Aioi
7325473 LMDJ 18135 Df Esd Gc Pfd Rdr RTh/v	**ROSITA** ex Rig Master-80 **Ugland Shipping Co. A/S** Grimstad Norway See Register of Offshore Units	**499** 205 833	NV	**1973** Bolsones Verft—Molde (235) 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 3 × 605kW 1 × 265kW 380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Trollhattan 15kn

5300168 EHVP 6376	**ROSITA DOMINGUEZ** ex Rosita **Feliciano Bouzon Lago & another** Vigo Spain	**106** 69 —		**1943** Hijos de J. Barreras S.A.—Vigo *22,50* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 178 279 & 457 × 356 .... 8,25kn
7605873 DKEF Df Esd Gc Rdr RT	**ROSITA MARIA** **Johannes Nagel** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 675 2 560	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (810) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 14kn
5300182 EASA	**ROSITA SOLER** **Antonio Armas Curbelo** Las Palmas Spain	**342** 219 420		**1954** Ast. Neptuno—Valencia (9) *35,27* 7,52 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 382bhp (281kW) La Maquinista Terrestre y Mar (MTM) Barcelona 10,5kn
6910520 Esd	**ROSITA 2** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1965** Ast. Hirsa—Callao *20,88* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 220bhp (162kW) General Motors Corp. Detroit, Mi
6910532 Esd	**ROSITA 3** **Pesquera Santa Anita S.A.** Callao Peru	**110** — —		**1966** Ast. Hirsa—Callao *20,73* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 220bhp (162kW) General Motors Corp. Detroit, Mi
6609377 Esd	**ROSITA 5** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (312) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6611875 Esd	**ROSITA 6** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (313) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6611887 Esd	**ROSITA 7** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (314) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6611899 Esd	**ROSITA 8** **Pesquera Santa Anita S.A.** Callao Peru	**105** — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (318) 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6728173 LZFE 117 Df Esd Gc Rdr RT	**ROSITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**2 113** 1 167 3 025	✠Classed LR until 3/4/70 BR	**1967**-12 Cant. Nav. Felszegi—Trieste (84) 82,71 12,76 5,671 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil	**M Tanker** 1 Ho 10 Ta ER L.(oil) 3 852 1 Ha (stl) (2,5 × 2,9)	2 Oil 4SA each 8Cy. 250 × 350 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 68kW 230V 50Hz a.c. Fuel 190,0t 11kn
6407858 OGXL 1172 Df Esd Gc Rdr RTm/v	**ROSLAGEN** ex Spervik 1-69 **R/A Eckero** Waldemar Hoglund Mariehamn Finland	**1 612** 645 547	BV (NV)	**1964** Trondhjems M/V, Aker Trondelag A/S—Trondheim (555) 72,95 13,29 4,014 64,42 13,26 1 dk & S dk len 73	**M RoRo Cargo/Ferry** OSD 600dk P Vehicles Bow & stern doors Ice strengthened	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 3 × 120kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd 14kn
7826805 SFYZ Rdr RT	**ROSLAGEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**315** 155 60		**1979** Oregrund M/V AB—Oregrund (B39) 35,06 7,42 1,401 32,11 7,23 2,47 1 dk	**Aluminium Alloy QM Ferry** 399dk P Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 reverse reduction geared to sc. shafts 1 080bhp (794kW) Saab-Scania Sodertalje 18,5kn
7415539 UFIC M-31139 Df Esd Gc Pfd Rdr RT	**ROSLAVL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (352) 117,79(BB) 16,59 6,922 109,07 16,58 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 894 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6707698 UYZR M-27698 Df Esd Gc Rdr RT	**ROSLAVL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7085) 79,81 13,24 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (stl) (3,5 1,6 1,6 × 2,3) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made73 fitted—S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 3220V d.c. Controllable pitch propeller 12,5kn
8009296 H05397 9404-HK Esd Rdr RT	**ROSLINA** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	**✠100A1** extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1981**-4 Cheoy Lee Shipyard—Hong Kong (3734) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 240V 50Hz a.c.

5272610 TQVE 4047 Df Esd Rdr RT	**ROSMADEC** ex Peccanini-68 **Andre Dieudonne** Armement Simon Charlot Concarneau France	**144** 49 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 29,01 6,94 2,909 6,91 3,36 1 dk	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,9) (1,0 × 0,6) (1,4 × 0,6) (0,4 × 0,4) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) NE 67 Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
8009284 HO3643 9254-HK Esd RT	**ROSNAH** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	✠**100A1** extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1980**-12 Cheoy Lee Shipyard—Hong Kong (3733) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 240V 50Hz a.c.
5300261 SPLL Df Esd Rdr RTm/h/v	**ROSOMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —	PR	**1957** VEB Schiffswerft "Edgar Andre"—Magdeburg (6043) 29,04 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 220V d.c. Fuel (d.o.) 12,5kn
7726859 FPID CC46 1497 Df Esd Gc Rdr RT	**ROSPICO** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 147** 508 —	BV	**1979** At. & Ch. de la Manche—Dieppe (1276) 69,02 5,981 61,52 12,81 8,51 2 dks	**M Fishing** . Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 4 400bhp (3 236kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller Fuel 368,5t (d.o.) 17,5kn
6412425 OIIO Rdr RT	**ROSPIGGEN** ex Basto IV-78 **R/A Eckero** Mariehamn Finland	**1 339** 457 422	NV	**1964** Moss Vaerft & Dokk A/S—Moss (151) 64,29 13,31 3,703 59,72 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 1 260bhp (927kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 66,0t (hvf)-4,5pd
7398236 547392	**ROSS AND BESS** **St. George Packing Co. Inc.** Tampa, Fl United States of America	**108** 73 —		**1973** ....Fort Myers, Fl ... ... 21,24 6,13 1 dk	**Wood M Fishing** Side-fishing	Oil 365bhp (268kW) ....
6508834 H3ON 9390-79 Df Esd Gc Pfd Rdr RT	**ROSS CAREER** ex Tennessee Maru-78 **Ross Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 056** 5 199 12 869	NK	**1965** Kawasaki Dockyard Co. Ltd.--Kobe (1059) 156,67 19,46 8,687 144,99 19,41 12,20 F 26,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 7 Ho G.15 568 B.14 230 In.1 775 6 Ha (8,2 × 5,3) (12,8 12,8 6,4 12,8 × 7,1) (7,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 11 250bhp (8 275kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 189,0t-39,5pd 17,25kn
5300326 GFHT 301819 Df Esd Rdr	**ROSS CHEETAH** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	✠**100A1** SS 9/78 trawler ✠**LMC** EL (f) o FN 468	**1959**-11 Cochrane & Sons Ltd.—Selby (1443) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Lincoln
5300338 GHGG 301842 Df Esd Rdr	**ROSS CIVET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	✠**100A1** SS 7/79 trawler ✠**LMC** EL (f) o FN 468	**1960**-11 Cochrane & Sons Ltd.—Selby (1451) *39,81* 8,21 38,87 8,08 3,97 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Lincoln
5300340 MECN 303275 Df Esd Rdr	**ROSS CORMORANT** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** SS 7/78 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) 1" FN 370	**1961**-7 Cochrane & Sons Ltd.—Selby (1465) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
5300352 MVGV 181403 Df Esd Rdr	**ROSS COUGAR** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	✠**100A1** SS 5/77 trawler ✠**LMC** EL (f) o FN 468	**1958**-6 Cochrane & Sons Ltd.—Selby (1428) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 840bhp (618kW) Ruston & Hornsby Ltd. Lincoln Fuel 69,0t 12kn
5300376 GHKW 301850 Df Esd Rdr RT	**ROSS EAGLE** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	✠**100A1** SS 6/79 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N ✠**LMC** EL (e) 1" FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln

5201221 VM3041 196907 RTh	**ROSS ENDEAVOUR** ex Laakanuki-66 **T.A.P. Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**228** 180 136		**1944** Tullochs Pty. Ltd.—Sydney, N.S.W. *35,21* 7,14 ... ... rf 152	**TM Fishing** Side-fishing 3 Ho 5,9 4,2 6,3 2 Ha (each 2,7 × 2,4) Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 410bhp (302kW) E made42 fitted44 Commonwealth Govt. Marine Engine Works Melbourne Gen 1 × 20kW 1 × 4kW 110V d.c. Fuel (d.o.)
5300405 GHCU 301841 Df Esd Rdr	**ROSS GENET** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	**✠100A1** SS 3/79 trawler **✠LMC** EL (f) o FN 468	**1960**-10 Cochrane & Sons Ltd.—Selby (1450) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 362 with flexible coupling & sr reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Lincoln
5300417 GHKX 301854 Df Esd Rdr	**ROSS HAWK** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 9/80 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (d) l FN 370	**1961**-5 Cochrane & Sons Ltd.—Selby (1460) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 76 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston Ruston & Hornsby Ltd. Lincoln
5262586 GSPD 184923 Df Esd Rdr RTv	**ROSS HERON** ex Mustique-81 ex Olivean-77 **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 82 —	✠Classed LR until 28/1/77	**1954**-12 Cochrane & Sons Ltd.—Selby (1397) *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 Der 1(5) 1(2)	Oil 2SA 4Cy. 340 × 570 575bhp (423kW) British Polar Engines Ltd. Glasgow Gen 1 × 125kW 1 × 20kW 1 × 10kW 220/240V d.c. Fuel (d.o.)
6610039 GTRA 308560 Df Esd Gc Rdr RT	**ROSS ILLUSTRIOUS** **British United Trawlers Ltd.** Hull United Kingdom	**1 076** 354 —	**✠100A1** SS 10/79 stern trawler **✠LMC** EL (p) o $1\frac{7}{16}$"SQ FN 1218 LR class withdrawn	**1966**-9 Cochrane & Sons Ltd.—Selby (1504) *65,72* 12,17 4,649 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln db 120lbf/in^2 (8,3bar) Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
6812431 GYUH 334090 Gc Rdr RT	**ROSS IMPLACABLE** **Wilemace Ltd.** Hull United Kingdom	**1 042** 452 518	**✠100A1** SS 2/78 stern trawler **✠LMC** EL (p) $1\frac{7}{16}$"U2 FN 1218	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Emy. Propulsion by motoring M.E. driven generator db 120lbf/in^2 (8,3bar) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
5300455 MBOJ 168611 Df Esd Rdr	**ROSS JACKAL** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 1/78 trawler **✠LMC** EL (f) o FN 468	**1959**-4 Cochrane & Sons Ltd.—Selby (1436) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr reverse geared to sc. shaft 780bhp (574kW) Ruston & Hornsby Ltd. Lincoln
5300467 GXGJ 181394 Df Esd Rdr	**ROSS JAGUAR** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 8/76 trawler **✠LMC** EL (f) o FN 468	**1957**-12 Cochrane & Sons Ltd.—Selby (1424) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr reverse geared to sc. shaft 840bhp (618kW) Ruston Ruston & Hornsby Ltd. Lincoln Fuel 69,0t 11,5kn
5268607 303276 Esd Gc Pfd Rdr RT	**ROSS JUNO** ex Padgett-65 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**413** 138 —	**✠100A1** SS 8/74 trawler **✠LMC** EL (g) q FN 542 LR class withdrawn	**1961**-7 Cook, Welton & Gemmell Ltd.—Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 4BH WB32t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull
5369542 ZSPE 301851 Esd Gc Pfd Rdr RT	**ROSS JUPITER** ex Trueman-65 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**381** 131 —	✠Classed LR until 7/69	**1961**-4 Cook, Welton & Gemmell Ltd.—Beverley (969) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull 12kn
5300479 GXMT 181399 Df Esd Rdr	**ROSS KANDAHAR** ex Kandahar-62 **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**507** 197 —	**✠100A1** SS 12/72 trawler **✠LMC** EL (j) t FN 627 **LAID UP — SURVEYS OVERDUE 12/76**	**1958**-2 Cochrane & Sons Ltd.—Selby (1426) *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 4BH WB46t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. shaft 1 170bhp (861kW) Ruston & Hornsby Ltd. Lincoln Fuel 116,0t 12kn

5300481 GXDB 181388 Df Esd Rdr	**ROSS KASHMIR** ex Kashmir-62 **Ross Trawlers Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**489** 160 —	**✠100A1** SS 3/81 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (g) q FN 629	**1957**-9 Cochrane & Sons Ltd.—Selby (1422) *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 5/67 Ruston & Hornsby Ltd. Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)	Lincoln
5300493 GVCQ 184936 Df Esd Rdr	**ROSS KELLY** ex Kelly-62 **Ross Trawlers Ltd.** British United Trawlers (Aberdeen) Ltd. Grimsby United Kingdom	**469** 160 —	**✠100A1** SS 5/81 for service within the sea area enclosed between the Parallels of 62°N & 48°N, the Meridian 15°W & the coast of Europe **✠LMC** EL (h) $1\frac{1}{16}$"SQ FN 631	**1956**-3 Cochrane & Sons Ltd.—Selby (1408) *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 6/66 Ruston & Hornsby Ltd. Gen 2 × 48kW 220V d.c.	Lincoln
5300508 GBHX 168603 Df Esd Rdr	**ROSS KELVIN** ex Kelvin-62 **Goweroak Ltd.** British United Trawlers (Aberdeen) Ltd. Grimsby United Kingdom	**468** 159 —	**✠100A1** SS 2/81 for service within the sea area enclosed between Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (j) t FN 631	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 11/66 Ruston & Hornsby Ltd. Gen 2 × 48kW 220V d.c.	Lincoln 13kn
5300534 MXKP 184955 Df Esd Rdr	**ROSS KIPLING** ex Kipling-62 **Ross Trawlers Ltd.** British United Trawlers (Aberdeen) Ltd. Grimsby United Kingdom	**469** 160 —	**✠100A1** SS 8/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (h) $1\frac{1}{16}$"SQ FN 631	**1957**-2 Cochrane & Sons Ltd.—Selby (1417) *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 conv Side Trawler Fishing 80 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 8/66 Ruston & Hornsby Ltd. Gen 2 × 48kW 220V d.c.	Lincoln
5300546 GHSS 303284 Df Esd Rdr	**ROSS KITTIWAKE** **British United Trawlers Ltd.** Grimsby United Kingdom	**288** 92 —	**✠100A1** SS 4/79 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W & in the south by Parallel 48°N **✠LMC** EL (d) 1" FN 370	**1961**-12 Cochrane & Sons Ltd.—Selby (1467) *33,47* 7,57 3,279 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 79 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd.	Lincoln
5300558 GXDQ 181391 Df Esd Rdr	**ROSS LEOPARD** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 10/81 trawler **✠LMC** EL (f) o FN 468	**1957**-10 Cochrane & Sons Ltd.—Selby (1423) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr geared to sc. shaft 840bhp (618kW) Ruston & Hornsby Ltd. Fuel 69,0t	Lincoln 11,5kn
5300560 VC4530 184938 Df Esd Rdr RTm	**ROSS LION** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl. Canada	**274** 89 —	✠Classed LR until 10/64	**1956**-4 Cochrane & Sons Ltd.—Selby (1409) *35,88* 7,73 35,06 7,62 3,66 F 5,8 R rf 457 BK 178	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 318 × 381 sr geared to sc. shaft 605bhp (445kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 110V d.c. Fuel 56,0t (d.o.)	Lincoln
5300572 GFHU 301823 Df Esd Rdr	**ROSS LYNX** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**354** 116 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (f) o FN 468	**1960**-1 Cochrane & Sons Ltd.—Selby (1444) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd.	Lincoln
5300601 GXQD 181401 Df Esd Rdr	**ROSS PANTHER** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**355** 127 —	**✠100A1** SS 12/76 trawler **✠LMC** EL (f) o FN 468	**1958**-4 Cochrane & Sons Ltd.—Selby (1427) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 840bhp (618kW) Ruston & Hornsby Ltd. Fuel 69,0t	Lincoln 12kn
6702351 326115 Esd Pfd Rdr RT	**ROSS R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**214** 95 —		**1966** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 32,92 7,88 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz	Koeln 10kn

5121213 GMIU 304794 Df Esd Rdr	**ROSS REVENGE** ex Freyr-63 **Silas Victor Oates** Guernsey Channel Islands (British)	**978** 428 —	✠LR class withdrawn 8/1/82		**1960**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (868) *67,61* 10,39 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 conv Side Trawler Fishing 79	**M Salvage Ship** Ice strengthened	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 2 050bhp (1 508kW) N.V. Werkspoor Amsterdam Controllable pitch propeller
5319975 HONC 7338 -76A Df Esd Gc Rdr RT	**ROSS SEA** ex Senator Possehl-71 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**5 895** 3 421 10 456 **8 334** 5 129 12 660		BV (GL)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (464) 145,90 18,83 8,154/9,145 135,16 18,78 12,04 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho G.18 906 B.17 406 6 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) (5,4 × 4,9) Der 1(50) 1(20) 2(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
7634290 WYG7 180 582641 Df Esd Gc Pfd Rdr RT	**ROSS SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**299** 203 1 000		AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (30) 53,65 11,59 3,607 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 10kn
5300699 GWFV 184953 Df Esd Rdr	**ROSS TIGER** **George F. Sleight & Sons Ltd.** Grimsby United Kingdom	**324** 118 —	✠**100A1** trawler ✠**LMC**	SS 6/80 EL (f) o FN 468	**1957**-2 Cochrane & Sons Ltd.—Selby (1416) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB26t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 318 × 381 sr geared to sc. shaft 840bhp (618kW) Ruston & Hornsby Ltd. Lincoln Fuel 69,0t 11,5kn
6524228 GSLE 307561 Df Esd Gc Rdr RT	**ROSS VANGUARD** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby United Kingdom	**1 060** 354 —	✠**100A1** stern trawler ✠**LMC**	SS 9/79 EL (p) o 1$\frac{1}{16}$"SQ FN 1218	**1966**-6 Cochrane & Sons Ltd.—Selby (1503) *65,72* 12,17 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB119t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston Ruston & Hornsby Ltd. Lincoln db 120lbf/in^2 (8,3bar) Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
					SURVEYS OVERDUE — CLASS SUSPENDED 6/3/81		
5300716 GHHG 301845 Df Esd Rdr	**ROSS ZEBRA** **Goweroak Ltd.** British United Trawlers (Grimsby) Ltd. Grimsby United Kingdom	**352** 116 —	✠**100A1** trawler ✠**LMC**	SS 8/79 EL (f) o FN 468	**1960**-11 Cochrane & Sons Ltd.—Selby (1457) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Lincoln
7109245 ELAB5 6809 Df Esd Gc Pfd Rdr RT	**ROSSANA** ex Juliana-80 **Cascardonia Navigation Corp.** Eddies Shipping Agency Inc. Monrovia Liberia	**17 513** 12 613 28 765		AB	**1971** Taiwan SB. Corp.—Keelung (27) 181,34 25,05 10,243 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,7 13,1 13,1 13,1 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16,25kn
7000205 ATZQ 1876 Df Esd Rdr RT	**ROSSANA** ex Gerda Bres-80 ex Lagan-74 ex Gerda Bres-72 **Kerala Lines Ltd.** Cochin India	T.Mk **400** 260 1 042		BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (300) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
7010432 IQAE 2	**ROSSELLA GIACALONE** **Ignazio Giacalone** Mazara del Vallo Italy	**141** 53 —			**1969** Cant. Nav. Arturo Stabile—Trapani 29,01 6,79 23,09 6,63 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 375bhp (276kW) Deutz Kloeckner Humboldt Deutz Koeln
5115202 D5JI 6365 Df Esd Gc Pfd Rdr RT	**ROSSEVERETT** ex Finneagle-78 ex Trolleholm-76 ex Finneagle-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 188** 3 443 8 143	✠**100A1** Ice Class 2 ✠**LMC** ✠**Lloyd's RMC**	SS 4/77 EL At 2$\frac{3}{16}$"SQ FN 4226	**1962**-5 Rheinstahl Nordseewerke—Emden (338) 150,40 18,88 7,030 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 In.1 065 TEU 168 C.Ho 120/20′ C.Dk 48/20′ 6 Ha (9,9 11,1 × 6,1) (12,6 12,6 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(60) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Fuel 1 532,0t 16kn
6421713 UKDA M-2334 Df Esd Rdr	**ROSSIYA** ex Empire Welland-46 ex Patria-45 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 870** 9 578 7 710		RS	**1938** Deutsche Werft Reiherstiegwerft —Hamburg 182,15 22,53 7,771 22,51 12,43 4 dks R	**TD-E Passenger/General Cargo** 3 Ho ER 2 Ho G.9 967 In.2 339 5 Ha (6,0 × 3,9) (9,3 9,3 × 5,0) ER (8,6 7,0 × 5,0) 8W Cr 4(3) Der 1(30) 2(5) 6(3)	6 Oil total driving gen. connected to elec. motors & 2 sc. shafts (i) 5 Oil 2SA each 8Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 17kn
6617764 OZQJ D1326 RT	**ROSSLAU** **Jorgen Andersen P/R** Skagen Denmark	**149** 69 178		BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE made66 fitted70 Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.) 12kn

7382495 JXXR 18549 Df Esd Gc Pfd Rdr RTm/h/v	**ROSSNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 842** 2 414 5 699	NV	**1975** G. Eides Sonner A/S—Hoylandsbygd (100) 103,49(BB) 16,11 6,852 96,68 16,01 8,79 P 24,1 F 12,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 6,7DT 30,0 ER G.7 697 B.6 831 1 Ha (stl) (24,1 × 9,9) 2 Ha (stl) (2,8p&s × 2,9) 1 Ha (stl) (24,1 × 9,9)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 608,5t (hvf)-14,5pd 14kn
5255325	**ROSSNES** ex Fedje-70 ex Nordhordland-65 ex Prektig-52 **Tartan Arrow (Marine) Ltd.** London United Kingdom	**159** 76 —		**1944** Skaalurens Skibsbyggeri—Rosendal 28,83 6,43 ... ... 1 dk	**Wood M Ferry** 175P Mchy.aft 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1	Oil 2SA 4Cy. 280 × 320 260bhp (191kW) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 10kn
7124271 9HNF 0191 Df Esd Gc Pfd Rdr RT	**ROSSO** ex Valerie-79 **Monterosso Shipping Co. Ltd.** Valletta Malta	**3 390** 2 015 6 879	NV ✠Classed LR until 7/12/79	**1972**-1 Lodose Varv A/B—Lodose (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Vehicles 12P Side door Stern door 1 Ho 82,9 ER B.13 873 TEU 200 C. 200/20′	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 210kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.) 14,75kn
6414370 6VKS Esd Gc Rdr RT	**ROSSO** ex Kyoshin Maru No. 51-74 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**329** 117 261	BV	**1964** Mitsubishi Zosen K.K.—Shimonoseki (602) 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side Trawler 2 Ho ER G.332 2 Ha ER	Oil 4SA 6Cy. 340 × 470 1 000bhp (736kW) Fuji Seisakusho Tateyama Gen 2 × 46kW 225V d.c. Fuel 105,5t 11kn
5300780 LHRC Pfd RT	**ROSSOY** ex Banja-54 **Sameiet M/S Rossoy** Olav Ingebrigtsen Bodo Norway	**145** 66 224		**1949** Hansen & Arntzen—Ekstrand 28,05 6,74 26,37 6,56 3,20	**Wood M Fishing** Side-fishing 1 Ho 15,2 ER 2W Der 2(3)	Motor 2SA 3Cy. 350 × 410 255bhp (188kW) NE 55 Jonkopings Motfb. Jonkoping Fuel 6,0t (d.o.) 9kn
8027212	**ROSSVIK** **Koukkusaaren Kalastus Oy** Finland	**140** — 60		**1981** Valmet Oy, Kotka Shipyard—Kotka (313) 26,93 3,561 24,01 7,01 6,02 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 920bhp (677kW) Hedemora AB Hedemora Verkstader Hedemora
7513812 UPNR M-29613 Df Esd Gc Rdr RT	**ROSTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 12,98 8,89 2 dks	**M Fishing** Stern Trawler Ref. Ice strengthened 3 Ho B.104 In.493 3 Ha (stl) (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,5kn
7359711 FNBF Df Esd Gc Rdr RTm/h/v	**ROSTAND** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 979** 7 359 21 650	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (289) 207,40(BB) 29,62 9,560 193,78 29,57 20,45 B 31,1 F - 4 dks	**M RoRo Cargo** OSD Vehicles Deck-guides G.54 000 B.52 975 TEU 1467 C. 1467/20′ 2 Ha (8,6 × 13,6) (8,6 × 13,0) ER	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 30 400bhp (22 361kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 792kW 2 × 1760kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft, 1 fwd 22kn
5300821 TQNS 3630 RT	**ROSTELLEC** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**134** 17 —	(BV)	**1958** Ch. A. Tertu—Rostellec *23,63* 7,09 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) Cr 1(1,5) Der 1(2)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 23,5t 9kn
7126293 LEDC 17802 Df Esd Gc Pfd Rdr RT	**ROSTNESVAG** **Lofoten Tralerrederi A/S** Svolvaer Norway	**298** 89 —	NV	**1972** Storviks M/V A/S—Kristiansund N. (35) 46,51 9,00 4,534 39,78 8,97 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER B.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 132kW 220V 50Hz a.c. Fuel 126,0t (d.o.)-4,5pd 12,5kn
7527887 Y3KF Df Esd Gc Pfd Rdr RT	**ROSTOCK** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 111** 1 679 3 132	DSRK	**1976** A/S Bergens M/V—Bergen (779) 158,35 22,61 5,550 148,34 21,61 7,73 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Ice strengthened Stern door, 2 side doors(s)	4 Oil geared to 2 sc. shafts 17 500bhp (12 872kW) (i) 2 Oil 4SA each 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) West Germany (ii)2 Oil 4SA each 6Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) West Germany Gen 4 × 3088kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20,5kn
6710633 Y5KE Df Esd Gc Pfd Rdr RT	**ROSTOCK** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (201) 150,09 20,25 7,265/8,202 138,00 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 342 B.14 934 In.286 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 MAN 11 200bhp (8 238kW) Rostock DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel (hvf) 18,5kn

5300845 SV5322 Df Esd Pfd Rdr	**ROSTOCK** ex Tikker-79 ex Sheila Homan-71 ex Rostock-70 **Tourist Enterprises Constantinidis S.A.** Piraeus Greece	**253** 58 —	GL	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 F 8,6 1 dk conv Side-fishing Fishing 71	**M Tender** Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 11kn
7229588 UWVE M-31066 Df Esd Gc Pfd Rdr RT	**ROSTOK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (341) 117,79(BB) 16,64 5,795/6,922 109,07 16,62 8,62 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5300871 ISVY 2807	**ROSTRO** **Societa 'Artiglio'** Genova Italy	**536** 197 559	(RI)	**1941** Jos. L. Meyer—Papenburg 58,58 8,44 4,369 52,02 8,39 4,91 1 dk	**S General Cargo** 1 Ho 7,9 Der 1(10)	T 3Cy. 349 551 & 900 × 651 1 000ihp (736kW) Jos. L. Meyer Papenburg Fuel 203,0t (o.f.) 10kn
7425182 JXOC Df Esd Gc Pfd Rdr RT	**ROSUND** **K/S A/S Rosund & Co.** Oddvin Roald Alesund Norway	**252** 99 —	NV	**1975** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (92) 33,74 7,12 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
5300883 WAAD 248409 Df Esd Gc	**ROSWELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V88) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7349481 DEOY SSP764 Esd Rdr RT	**ROSWITHA** **Friedrich Karl Jarchau** Bremerhaven Federal Republic of Germany	**105** 33 —	(GL)	**1974** J. Diedrich—Oldersum 26,62 6,66 2,972 24,57 6,63 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln
5114741 9VOY 381259 Df Esd Gc Rdr RTm/h/v	**ROSYTH** ex Norita-77 ex Filefjell-67 **Rodney Shipping Corp.** Ugland Management Co. A/S Singapore Singapore	**17 444** 11 476 27 037	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1107) 184,41 24,44 9,773 176,18 24,39 13,21 1 dk rf nil	**M Ore Carrier** Ice strengthened 4 Ho 11,8 39,8 39,8 39,8 ER G.17 954 4 Ha (stl) (5,0 × 5,0) (14,1 14,1 14,1 × 10,3) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 6 100bhp (4 487kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 390,0t (hvf)-24,5pd 13,5kn
7435929 LZSR Df Esd Gc Rdr RT	**ROTALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/215) 88,70 15,02 5,401 85,43 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 14,5kn
7741330 LYBT M-35187 RT	**ROTALIYA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 190 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5300924 DEQE Df Esd Gc Pfd Rdr RTm/h	**ROTERSAND** **Ernst August Schulz** Bremerhaven Federal Republic of Germany	**945** 418 —	GL	**1960** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (413) 72,50 10,52 4,623 64,70 10,49 5,52 B 10,1 F 14,7 RW	**M Factory Fishing** Fish-factory Stern Trawler 5 Ha (stl) (1,3 2,2 2,2 2,2 1,3 × 1,3)	Oil 4SA 8Cy. 400 × 580 2 345bhp (1 725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7525205 DEBU Df Esd Rdr RT	**ROTESAND** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**243** — 79	GL	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (137) 30,76 9,22 4,522 (incl.skeg) 28,53 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 13kn
7052143 331572	**ROTHESAY CARRIER** **Kingcome Navigation Co. Ltd.** Saint John, N.B. Canada	**10 688** 8 642 7 366	✠100A SS 5/80 EL (w) FN 3406	**1971**-3 Yarrows Ltd.—Victoria, B.C. (352) 110,60 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.
6929703 LHGR	**ROTINN** ex Rotinn II-70 **A/S Nord-Ferjer** Narvik Norway	**408** 157 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (35) 44,66 10,65 40,52 10,60 4,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) Bergens Norway A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

6804068 332177 Esd Rdr RT	**ROTORUA** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**220** — —	✠Classed LR until 3/69	**1968**-4 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (105) 29,95 8,64 3,188 27,44 8,23 3,51 1 dk rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co.-Vulcan Works Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers 11kn
5301019 PJSU 10307 Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** **N.V. Rotterdam** Willemstad Netherlands Antilles	**37 783** 21 613 7 801	✠**100A1** SS 12/78 ✠**LMC** EL wt 3¼"SQ FN 8985	**1959**-8 Rotterdamsche D.D. Maats. N.V. —Rotterdam (300) 228,18 28,71 9,043 198,13 28,66 16,69 B & F 204,3 Upr. B & F 191,2 4 dks, 5th dk clear of mchy. space, 6th dk fwd to 2nd dk 6 to 3rd dk rf 305 DK fwd 7BH to 2nd dk 6 to 3rd dk WB3393t incl. DTf280t	**TS Passenger Ship** 1499bth P 2 Ho each 21,4 ER 3 Ha (6,8 × 3,9) (6,8 × 5,4) ER (3,5 × 5,0) Cr 1(3) Der 2(10) 4(5)	6 S Turb dr geared to 2 sc. shafts 38 500shp (28 319kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen 4 WTB 710lbf/in² (49,0bar) Spt 462,8°C 660lbf/in² (45,6bar) hs5016,6 sg 156lbf/in² (10,8bar) Gen 4 × 1350kW 440V 60Hz a.c. Fuel (o.f.) 21,5kn
5301045 LDGA Df	**ROTTINGOY** ex Kos 12-58 **Einar R. Dale P/R** Bergen Norway	**427** 237 —	✠Classed BC until 7/57	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (943) 46,13 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) NE 58 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10,5kn
6506393 196939	**ROTTNEST ISLANDER** ex Islander V-71 **West Coast Ferries Pty. Ltd.** *Fremantle, W.A.* Australia	**126** 83 —		**1944** N. Wright & Sons—Brisbane *33,08* 5,69 ... ... 1 dk	**Wood TM Ferry** —P	Oil 4SA 6Cy. 137 × 165 460bhp (338kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois 11kn
7731517 374542	**ROTTNEST ISLANDER II** **Rottnest Passenger Service Pty. Ltd.** *Fremantle, W.A.* Australia	**605** 509		**1977** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle ... ... 42,75 9,48 2,29 1 dk	**M Ferry** 900dk P	Vee Oil 4SA 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois 16kn
5267249 Df Esd RT	**ROTTO** ex Otto-81 **Bahamas Animals & Shipping Ltd.** Tortola British Virgin Islands	**300** 185 366	GL	**1950** Schulte & Bruns—Emden 7,14 2,502 46,16 2,85 P 9,5 F 4,3 1 dk RW len 55	**M General Cargo** G.571 B.533 2 Ha	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) NE 60 Kloeckner Humboldt Deutz Koeln 8kn
5316624 EPGA 112 Esd	**ROUBAHE DARYA** ex Seafox-68 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**711** 334 —	✠Classed LR until 30/5/69	**1946**-11 J. Pollock, Sons & Co. Ltd. —Faversham (1839) 52,58 9,58 3,061 48,77 9,15 5,49 2 dks	**TM General Cargo** 1 Ho ER B.894 1 Ha (13,4 × 6,1) ER	2 Oil 2SA each 8Cy. 265 × 345 480bhp (353kW) Crossley Bros. Ltd. Manchester Gen 2 × 30kW 1 × 15kW 220V 50Hz a.c. Fuel 67,0t 10kn
5128405 SXWH 6693 Df Esd Gc Rdr	**ROUBINI** ex Lady Elvira-78 ex Detlef Mittmann-69 ex Arabia-68 ex Detlef Mittmann-67 ex Georg Russ-65 **Navy Gold Shipping Corp.** Kadi Compania Naviera S.A. Piraeus Greece	**2 606** 1 247 4 574	GL	**1952** A.G. "Weser"—Bremen (1267) 104,98 15,04 6,198 14,99 9,00 F 7,7 1 dk & S dk	**M General Cargo** OSD 3 Ho 11,9 17,5 32,6 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 12W Der 1(15) 8(3-5)	Oil 2SA 4Cy. 680 × 1250 2 400bhp (1 765kW) Ottensener Eisenwerk A.G. Hamburg Gen 2 × 100kW 1 × 50kW 1 × 18kW 230V d.c. Fuel 345,5t (d.o.) 12,5kn
7923407 623446 Df Gc Pfd Rdr RT	**ROUGE TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**293** 199 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (126) 54,87 50,37 12,20 4,27 F 16,8 1 dk rf 5	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
7635323 XP3543 M743	**ROUGH SEA BARGE 9** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	✠LR class withdrawn-Owner's request 22/1/82	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (520) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil	**Pontoon** Deck Cargo	
7635335 XP3544 M744	**ROUGH SEA BARGE 10** **Rederiet Christian Hoyer** Esbjerg Denmark	**4 735** 3 583 9 926	✠**100A1** pontoon dk strengthened for loads up to 12 Tonnes/M² EL (P) 0,0/40,0FSWR FN 3080	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (521) 92,06 27,82 4,871 91,55 27,51 6,13 1 dk rf nil 5BH WB13548T	**Pontoon** Deck Cargo	
6606208 WV7803 299400 Rdr RT	**ROUGH TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (915) *45,88* 11,03 3,172 44,56 10,98 3,81 3 dks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5301069 GXSS 186876	**ROUGHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**143** 0 —	✠**100A1** SS 1/79 tug for service between Aberdeen & River Thames ✠**LMC** EL (a) FN 255	**1958**-5 R. Dunston Ltd.—Thorne (T978) 28,20 7,01 2,985 25,91 6,48 3,36 RW rf 457 BK 127 4BH WB30t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln

7104192 EPNO 190 Esd Rdr RTm/v	**ROUINTAN** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**377** — —	**✠100A1** CS 5/78 tug **✠LMC** EL (F) 1¼"U2 FN 505 **SURVEYS OVERDUE**	**1971**-10 Charles D. Holmes & Co. Ltd. —Beverley (1031) 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 rf 305 5BH WB69t	**TM Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,5)	2 Oil 4SA each 12Cy. 215 × 260 Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5100386 84005 Df RTm	**ROULA** ex Aterno-75 ex Elbano-66 ex Monteconero-61 **Societe Afro Lebanese** **Maritime Line Co. S.A.** Beirut Lebanon	**1 439** 816 1 710	(RI)	**1955** Cant. Nav. "Dante Itoyz"—Viareggio (513) 84,74 10,85 4,941 78,42 10,83 5,03 B 26,9 F 8,9 1 dk RW len 62	**M General Cargo** 4 Ho 14,4 15,4 15,4 8,9 ER B.2 074 4 Ha (8,3 9,5 9,5 × 6,0) (5,4 × 4,1) ER Cr 8(1,5)	Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) S.A. Ansaldo Genova Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5289118 HO3228 8691- PEXT1 Rdr RT	**ROULA** ex Rodios-80 ex Raftsund-68 **Iktinos Maritime Co. S.A.** Panama Panama	**439** 154 496	(NV)	**1955** P. Lindenau—Kiel (S.98) 56,04 8,92 3,220 51,47 8,87 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,4 ER G.995 B.922 In.196 2 Ha (each 4,8 × 3,2) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 635bhp (467kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 70kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7310442 WYZ7 264 539298	**ROULETTE** **Marion F. Hagan** Tampa, Fl United States of America	**107** 73 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5376210 SVMK 3568 Df Esd Rdr RTm/h/v	**ROUMANIA..** ex Prinses Maria-69 ex Van Waerwyck-66 **Hellenic Lines Ltd.** Piraeus Greece	**3 654** 2 410 4 816	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (953) 109,71 16,18 6,741 109,43 16,13 7,90 P 15,3 B 79,0 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 20,2 17,4 17,4 18,2 G.8 318 B.7 596 4 Ha (stl) (8,8 × 5,6) (9,4 8,3 × 6,4) (8,0 × 5,6) 10W Der 1(30) 2(10) 6(5) 2(3)	Oil 2SA 6Cy. 620 × 1150 3 200bhp (2 354kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 150kW 1 × 31kW 220V d.c. Fuel 118,0t (d.o.) 452,0t (hvf) 15kn
7308293 WY4736 517374	**ROUNDTABLE I** ex Roundtable **Smith Boat Rentals Inc.** Morgan City, La United States of America	**135** 92 —		**1968** ....Loreauville, La *31,34* 8,23 3,15	**Aluminium Alloy M Crewboat**	Oil 1 450bhp (1 067kW) .... Fuel (d.o.)
7129556 GXZE 376924 Df Esd Gc Rdr RT	**ROUNTON GRANGE** ex Pacific Wasa-80 **Furness, Withy & Co. Ltd.** Bristol United Kingdom	**40 753** 27 867 69 924	**✠100A1** SS 8/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL 0t 3$\frac{7}{16}$"U2 FN 11946	**1972**-4 Brodogradiliste "3 Maj"—Rijeka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
7396367 FNCW Df Esd Gc Rdr RTm/h/v	**ROUSSEAU** **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** Dunkerque France	**13 978** 7 329 20 643	BV	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (291) 207,40(BB) 8,232 193,25 29,58 22,76 B 31,1 4 dks	**M RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 16Cy. 480 × 520 geared to sc. shaft 30 400bhp (22 361kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1760kW 2 × 792kW 400V 60Hz a.c. Fuel 224,0t (d.o.) 3 268,0t (hvf) 22,75kn
6608969 FNEM 5173 Df Esd RT	**ROUSSILLON** **S.A.R.M.A.** La Rochelle France	**227** 80 165	BV ✠	**1966**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 750bhp (552kW) Etab. Crepelle Lille Fuel 52,0t (d.o.)
5089817 HO4476 7954-77 Df Esd RT	**ROVALMA** ex Cris-80 ex Ebony-78 ex Kiti-77 ex Vera T.-76 ex Dicky-74 **Extreme Limits Co. S.A.** Panama Panama	**499** 278 670	HR (BV)	**1958** N.V. Schpsw. "Appingedam" —Appingedam (181) 52,63 8,51 3,226 47,86 8,41 3,56 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.883 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
6928280 YTVR 29/75 Df Esd Gc Rdr RT	**ROVENSKA** ex Strait Mars-75 ex Yosei Maru-74 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**4 335** 3 124 6 184	JR NK	**1969** Kanasashi Zosensho—Shimizu (900) 110,11 16,24 6,630 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 076 B.8 442 3 Ha (stl) (12,5 × 7,1) (26,2 13,4 × 8,6) ER 4W Der 1(20) 3(10)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V a.c. Fuel 584,0t 12,25kn
5347207 HO4732 1242-70 Df Esd Rdr RT	**ROVENSKA** ex Sylt-69 ex Empire Tegidad-45 ex Sylt-45 **Compania de Navegacion** **Lomamar S.A.** Panama Panama	**677** 336 1 046	(GL) (RI)	**1934** Deutsche Werke A.G.—Kiel 53,78 8,64 3,931 53,42 8,59 4,50 F 10,1 1 dk R	**M Tanker** HeCls. B	Oil 4SA 8Cy. 270 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 71,0t-2,5pd 8kn
7390583 KCBH 577241 Df Esd Gc Pfd Rdr RT	**ROVER** ex Zapata Rover-81 **Ogden Rover Transport Inc.** Ocean Carriers Inc. Houston, Tx United States of America	**21 572** 16 498 35 663	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (106) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 27 Ta L.(oil) 48 987 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 14 000bhp (10 298kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 670kW 1 × 150kW a.c. Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd 15,75kn

5159868 PLPD 2468/L RTm	**ROVER** ex Inagua Rover-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 158 398	(BV)	**1956** Dade Dry Dock Corp.—Miami, Fl *38,14* 10,39 1,982 10,34 2,82 P 11,0 F 7,4 1 dk rf 305	**TM RoRo Cargo/Tanker** Oil Vehicles Bow doors 20W Der 2(4)	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 10,0t (d.o.)
5217256 GUNU 364172 Df Esd Rdr RT	**ROVER T.** ex Peroto-78 ex Bogumila-74 ex Erika Anita ex Magula-70 **T. & G. Shipping Ltd.** Plymouth United Kingdom	**418** 256 —	BV GL	**1962** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1250) 52,94 8,62 2,769 8,49 3,03 P 15,0 F 8,0 1 dk len 66	**M General Cargo** 1 Ho 25,9 G.785 B.736 1 Ha (21,1 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 15,0t 9
7129958 YQCC 274 Df Esd Gc Pfd Rdr RT	**ROVINARI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) S H. Cegielski Po Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t 12
7315636 SV2928 Df Esd Gc Rdr RT	**ROVINSON II** **Emman. Karatzis & others** Piraeus Greece	**120** 61 —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 2,083 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) A Alpha-Diesel A/S Frederiksh
5301136 UWQT M-22510 Df Esd Gc Rdr RT	**ROVNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 188	RS	**1960** .............U.S.S.R. 145,50 19,23 8,691 138,00 19,18 10,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta G.1 118 L.(oil) 13 905 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 4 000bhp (2 942kW) Sk Russkiy-Diesel Works Lening Fuel 833,0t (d.o.)-14,0pd
7731971 UFEA M-12604	**ROVYESNIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeb 9,5
8011847 Esd Rdr RT	**ROWANGARTH** **S.G. Murphy Ltd.** Rea Towing Co. Ltd. Westport Irish Republic	**352** 0 —	**100A1** tug Class Contemplated FN 454	**1981** McTay Marine Ltd.—Bromborough (41) 33,51 9,96 3,991 31,78 9,52 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Jap 2 Directional propellers 12,5
5423013 GMFA 305276 Df Esd RT	**ROWANLEA** ex Welsh Prince-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom LR class withdrawn	**308** 97 —	**✠100A1** SS 1/77 trawler **✠LMC** EL (e) n FN 450	**1963**-5 Atlantic SB. Co. Ltd.—Newport, Mon. (89) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 875bhp (644kW) Mirrlees National Ltd. Stockpo
7820148 WYZ6 528 611109 Df Gc Pfd Rdr RT	**ROWE** **Midland Enterprises Inc.** Boston, Ma United States of America	**198** 134 —	AB	**1979** Jakobson Shipyard Inc.—Oyster Bay, NY (461) 30,64 4,344 30,10 8,84 5,01 1 dk rf 1448	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. 12kn
7706354 H9RX 1009 3-HK Df Esd Gc Pfd Rdr RT	**ROWNTREE** ex Cresta VI-81 ex Sea Emerald-78 **Rowntree Shipping Corp S.A.** Panama Panama	**5 247** 3 699 8 036	**✠100A1** **✠LMC** EL X 495,0/50,0U2 FN 2972	**1978**-6 Shimoda Dockyard Co. Ltd. —Shimoda (276) 118,42 18,04 7,243 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
6612439 3EPS 8245 -77A Df Esd Gc Rdr RT	**ROXANA** ex Ocean Symphony-79 ex Australia Maru-77 **Garett Shipping Inc.** Panama Panama	**23 029** 14 422 73 024	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (913) 237,04 35,36 12,193 225,03 35,31 18,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.40 888 6 Ha (stl) (23,0 23,0 27,5 27,5 23,0 23,0 × 7,6) ER	Oil 2SA 7Cy. 900 × 1550 16 100bhp (11 8*3kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 475,5t (hvf)-52,0pd 15kn
7361635 DGFW 11919 Df Esd Gc Rdr RTm/h/v	**ROXANE KERSTEN** ex Janne Wehr-81 ex Roxane Kersten-81 ex Janne Wehr-80 **Oskar Wehr K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	**999** 673 2 600	GL	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (742) 93,20 4,860 82,81 14,51 7,95 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 864 B.5 499 TEU 195 C. 195/20' 1 Ha (stl) (51,3 × 10,0) ER	Oil 4SA 8Cy. 370 × 400 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 157kW 380V 50Hz a.c. 2 Thw. thrust propellers Fuel 264,0t (hvf) 14,5kn
5028667 Df Esd Rdr	**ROXANNE** ex Nisos Lesvos-72 ex Athlet-66 ex Hjeltefjord-57 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**555** 173 —		**1944** A/S Fredriksstad M/V—Fredrikstad *46,58* 9,05 4,166 9,00 1 dk	**S Tug**	C 4Cy. (2) 330 & (2) 775 × 730 A/S Fredriksstad M/V Fredrikstad Fuel 207,5t (o.f.) 12kn

6924222 Df Esd Pfd Rdr	**ROXEN** ex Susi Ann-78 ex Desiree-70 **P/R Roxen** Axel Gote Magnusson Vastro Frolunda Sweden	**189** 73 —		**1969** VEB Rosslauer Schiffswerft—Rosslau (S.910/2) BV 34,57 7,32 3,099 31,63 7,29 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER G.540 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 300 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 34,5t (d.o.) 13kn
6930271 343559 Rdr RT	**ROY A. CAMERON** **Port of Melbourne Authority** *Melbourne, Victoria* Australia	**792** 270 —	✠	**1969**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (83) 55,48 11,31 4,725 51,59 10,98 5,19 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 1 098bhp (808kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 91kW 415V 50Hz a.c. 10kn
7119604 GPIA 357953 Df Esd Rdr RT	**ROY CLEMO** ex Commodore Trader-81 **Cornish Shipping Ltd.** Portsmouth United Kingdom	**477** 273 646	**✠100A1** SS 12/80 UK coasting service and between River Elbe and Brest **✠LMC** EL G FN 554	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 637bhp (469kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25kn
5422265 THZZ 5568 Df Esd Pfd Rdr RT	**ROY MAGE** **Jean Audo** Lorient France	**153** 56 —		**1963** S.I.C.C.Na.—St. Malo (57) 29,01 7,14 2,801 BV 25,30 7,10 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 260 × 280 475bhp (349kW) Etab. Crepelle Lille Fuel 32,0t (d.o.) 10,75kn
7308310 WX7416 503497	**ROY V. SAVAGE** **Sea Savage Inc.** Biloxi, Ms United States of America	**137** 93 —		**1966** ....Pascagoula, Ms *24,51* 7,45 3,23	**M Fishing**	Oil 600bhp (441kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6729505 LMPP Df Esd Rdr RT	**ROY-ARVE** ex Hustabuen-78 ex Nils Haraldson-74 **Hartlov Pedersen** Molde Norway	**168** 71 —		**1967** Eidsvik Skipsbyggeri A/S—Uskedal (22) 30,74 6,86 27,44 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,0pd 10kn
5301253 UFJR M-25228 Df Rdr	**ROYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 027		**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,833 RS 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7233034 H03402 9113-PEXT Df Esd Gc Pfd Rdr RTh	**ROYAL** ex Jason-80 ex Stella Salvator-77 **Armco Pacific Financial Services Ltd.** Panama Panama	**934** 345 1 077		**1973** Scheeps. "Voorwaarts" B.V. —Hoogezand (208) NV 59,54 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 14kn
7338298 WYX2 456 549572 Df Gc Pfd Rdr RTh	**ROYAL ALASKAN** ex Willow (WLB 322) ex Pickett ex Henry Knox ex Knox **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**1 111** 984 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV (474) (AB) 57,51 5,081 53,42 11,28 5,39 2 dks conv Minelayer — conv Buoy Tender —	**TM Factory Fishing** Fish-factory Ref. Mchy.aft In.770	2 Vee Oil 4SA each 8Cy. 137 × 152 1 200bhp (883kW) NE made— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 500kW 1 × 300kW 300V a.c. 2 Controllable pitch propellers Fuel (d.o.) 14kn
7437795 WYX3 732 559271	**ROYAL ATLANTIC** **Johannessen Enterprises Inc.** Seattle, Wa United States of America	**197** 136 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa 32,90 8,79 4,30 1 dk	**M Fishing** Side-fishing	Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
5221594 WD2261 260803 Df Esd Rdr RT	**ROYAL BARON** ex Baron ex Margaret Foss-66 **Royal Baron Inc.** Seattle, Wa United States of America	**183** 124 —		**1944** Clyde W. Wood Inc.—Stockton, Ca *27,41* 7,50 3,709 27,59 7,42 3,79 1 dk conv Tug —	**Wood M Fishing**	Oil 2SA 6Cy. 355 × 405 450bhp (331kW) E made42 fitted44 Fairbanks Morse & Co. Beloit, Wi
6810184 CY8898 329403 Df Esd Rdr RT	**ROYAL CANADIAN** **A. C. Radil & Associates** Vancouver, B.C. Canada	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (390) 30,87 8,67 3,353 28,81 8,62 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 12kn
6409301 320315 Df Esd Pfd Rdr RT	**ROYAL CITY** **Canadian Fishing Co. Ltd.** New Westminster, B.C. Canada	**181** 123 —		**1963** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (369) 28,05 7,40 25,79 7,29 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7524134 5LFV 5578 Df Esd Gc Pfd Rdr RT	**ROYAL EAGLE** **Eagle Shipping Corp.** Monrovia Liberia	**31 155** 23 323 56 242		**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (992) AB 200,03(BB) 32,24 10,202 160,03 26,41 14,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn

7404580 D5XX 6743 Df Esd Gc Pfd Rdr RT	**ROYAL FORNAX** ex Rhein Maru-80 **Drake Marine Corp.** Monrovia Liberia	**22 685** 16 059 40 524	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (353) 183,67(BB) 27,64 12,066 173,01 27,61 17,00 P 12,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 20,4 27,4 27,8 27,8 27,2 ER G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 1260kW a.c. Fuel-48,0pd	Sulzer Tamashima 15kn
7812153 H3AH 9455-79 Df Esd Gc Pfd Rdr RT	**ROYAL LILY** **Sirius Carriers Corp. S.A.** Panama Panama	**7 164** 4 116 8 872	NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (867) 140,52 19,69 8,819 133,25 19,65 12,12 F 11,0 1 dk	**M General Cargo** Ref. 4 Side doors 4 Ho In.9 630 4 Ha (stl) (7,0 7,4 7,4 7,4 × 6,1) Der 8(7)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 2016kW a.c.	Sulzer Kobe 20kn
6621571 H9EC 1059 3-80 Df Esd Gc Pfd Rdr RTm/h/v	**ROYAL LYNX** ex Celebration Venture-80 ex Eridge-78 **Vela Shipping Ltd.** Panama Panama	**38 141** 26 852 73 859	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12237	**1966**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (737) 250,86(BB) 31,78 13,748 242,07 31,70 18,85 F 18,6 1 dk RW rf nil conv Ore/Bulk/Oil Carrier 80 NS 15BH WB24412t incl. Comb. btm., side & topside tanks in holds 21875t	**M Bulk Carrier** 11 Ho each 16,2 ER G.81 156 HeCls. B 11 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB primary 782lbf/in² (54,0bar) secondary 249lbf/in² (17,2bar) e(ex.g) 320lbf/in² (22,1bar) Spt 256lbf/in² (17,7bar) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 4 414,5t (hvf)-71,0pd	B&W Tamano 16kn
7233280 WYX2 003 545564 Df Esd Gc Pfd Rdr RT	**ROYAL PACIFIC** **Ace Fisheries Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 072** 574 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (192) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp.	La Grange, Illinois
7048013 WY7357 521927	**ROYAL PACIFIC** **R.P. Fishing Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)	
7715458 GYAX 386300 Df Esd Gc Pfd Rdr RT	**ROYAL PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 150	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2363	**1979**-9 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (105) 104,20(BB) 16,54 5,536 96,02 16,50 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Cell.Ho 26,9 40,1 ER TEU 288 C.Ho 132/20' C.Dk 156/20' 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 500bhp (4 046kW) Doxford Engines Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf)	Sunderland 15kn
6618603 H3UB 5151 -75A Df Esd Gc Pfd Rdr RTm	**ROYAL RUBY** ex Iwaki Maru-75 **Royal Navegacion S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**10 024** 6 089 12 717	NK	**1966** Hitachi Zosen—Mukaishima (4129) 157,03 22,05 9,449 146,01 22,00 13,34 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 254	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.19 490 B.17 838 In.532 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,9 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Hitachi Zosen Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 047,5t (hvf)-37,5pd	B&W Osa 18,25kn
7530365 HPCC 7120 -76A Df Esd Gc Pfd Rdr RTm	**ROYAL SAPPHIRE** **Rose Wood Navigation Co. S.A.** Panama Panama	**10 108** 7 248 16 466	NK	**1976** Imai Zosen—Kochi (353) 140,01 9,881 136,58 21,91 12,22 P 60,4 F 40,0 1 dk	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 509,0t (hvf)	Mitsubishi Nagasaki 14,5kn
6809965 J4GH 7494 Df Esd Gc Rdr RTv	**ROYAL SEA** ex Inga Polaris-80 ex Alberto Cocozza-77 **Urbino Corp.** Spidem Maritime S.A. Piraeus Greece	**4 231** 2 704 4 322	BV	**1969** · Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (17) 126,12 15,63 7,024 115,47 15,60 8,74 4 dks RW	**M General Cargo** Ref. 3P 4 Ho 24,9 15,3 11,0 25,3 In.6 394 4 Ha (stl) (9,7 7,0 5,5 9,7 × 4,9) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 4 × 300kW 400V 60Hz a.c. Fuel 1 382,0t (hvf)	MAN Taubate 18,5kn
6931055 WJME 518441 Df Esd Gc Pfd Rdr RT	**ROYAL SEA** ex Seafreeze Pacific-73 **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**1 593** 693 1 719	(AB)	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (143) 89,92 13,52 5,690 80,02 13,50 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft B.1 359 In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 975bhp (717kW) driving 1 gen. of 670kW d.c. General Motors Corp. Electro-Motive Div. La Grange (wing)2 Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) 2 gen. each 1 000kW d.c. General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 400kW d.c. Fuel 825,0t	
7427520 GWIQ 377176 Df Esd Gc Pfd Rdr RT	**ROYAL SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**1 488** 733 2 652	**✠100A1** supply ship **✠LMC** **UMS** EL (R) 1¾"U2 FN 1833	**1976**-12 Hermann Suerken—Papenburg (289) 77,07 18,32 4,622 72,65 18,01 7,22 F 21,1 2 dks rf nil 4BH WB2438T	**TM Supply Ship** Deck Cargo Pipe-carrier 8 Ta	2 Vee Oil 4SA each 16Cy. 220 × 280 sr geared to 2 sc. shafts 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft	Koeln 14kn

6826664 J4GI 7495 Df Esd Gc Rdr RTv	**ROYAL SKY** ex Anna Polaris-80 ex Frigo Tejo-77 **Astro Nova Shipping S.A.** Spidem Maritime S.A. Piraeus Greece	**4 121** 2 177 4 322	 BV	**1969** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (20) 126,12 15,63 7,011 115,45 15,60 11,21 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref. 3P 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf) 20kn
7703508 D8MR BM11 044 Df Esd Gc Pfd Rdr RT	**ROYAL STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**3 136** 2 191 5 101	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7710) 96,37 6,632 87,41 16,01 8,41 1 dk	**M General Cargo** Mchy.aft G.6 710 B.6 307 2 Ha (each 25,3 × 12,6) Cr 1(30) 2(20)	Oil 4SA 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 14,5kn
6411500 J4QQ 7355 Df Esd Gc Rdr RTm/h/v	**ROYAL STAR** ex Vera U-80 ex Katingaki-76 ex Brunsgard-71 **Royal Star Shipping S.A.** Spidem Maritime S.A. Piraeus Greece	T.Mk **3 133** 1 671 3 587 **4 607** 2 647 4 153	GL	**1964** Howaldtswerke Hamburg A.G.—Hamburg (964) 135,24 16,84 6,185/7,160 124,01 16,81 8,89 B & F 120,1 2 dks	**M General Cargo** Ref. 12P 4 Ho 28,0 19,8 ER 21,0 22,5 G.187 In.8 400 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 7W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 241,0t (d.o.) 1 454,0t (hvf) 20kn
5291628 WYX2 923 247493 Df Gc Rdr	**ROYAL VENTURE** ex Pacific Shrimper-76 ex Reef Knot-74 **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**4 948** 3 881 5 447	(AB)	**1945** Consolidated Steel Corp.—Wilmington, Ca (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
6924363 329609 Df Esd Pfd Rdr RT	**ROYAL VENTURE** **Emil Jensen** New Westminster, B.C. Canada	**283** 184 —	(BV)	**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (395) 32,92 8,89 3,582 30,41 8,84 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7232614 WYZ8 176 542375	**ROYAL VIKING** **Royal Viking Inc.** Seattle, Wa United States of America	**198** 137 —		**1972** ....Seattle, Wa 32,62 8,34 2,85	**M Fishing**	Oil geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 12kn
7304314 LECK 18178 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SEA** **Royal Viking Line** Oslo Norway	**21 897** 10 481 3 594	NV	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (397) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger Ship** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 18 000bhp (13 240kW) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7218395 LADE 18055 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SKY** **Royal Viking Line** Trondheim Norway	**21 891** 10 585 3 595	NV	**1973** Oy Wartsila Ab—Helsinki/Helsingfors (396) 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger Ship** 536bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 20 000bhp (14 711kW) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 1 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7108930 LILY 17857 Df Esd Gc Pfd Rdr RT	**ROYAL VIKING STAR** **K/S Royal Viking Sea A/S** Royal Viking Line Bergen Norway	**28 221** 16 538 5 656	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (395) 205,47(BB) 7,546 178,77 25,20 18,50 3 dks rf 399 len 81	**TM Passenger Ship** 821P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 18 000bhp (13 240kW) Oy Wartsila Ab Vaasa/Vasa Gen 6 × 840kW 440V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 20kn
5301459 GHFL 301171 Esd Pfd RTm	**ROYALIST** **Putford Enterprises Ltd.** London United Kingdom	**228** 79 —	✠100A1 SS 7/76 trawler ✠LMC EL (c) FN 342	**1960**-6 Cook, Welton & Gemmell Ltd.—Beverley (960) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler 3 Ha (0,9 1,3 1,3 × 1,1)	Oil 4SA 6Cy. 248 × 318 sr reverse geared to sc. shaft 484bhp (356kW) Mirrlees, Bickerton & Day Stkpt Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 7/80			
7356393 FNTX 10233 Df Esd Gc Pfd Rdr RT	**ROYAN** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-6 Marine Industries Ltd.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20′ C.Dk 248/20′ 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5131220 H03582 9180-L Df Esd Rdr RTm/v	**ROYE** ex Flint-80 ex Gisela Flint-74 **Windward Passage Shipping Ltd.** Union Transport (London) Ltd. Panama Panama	**299** 177 469	GL	**1961** Alfred Hagelstein—Luebeck (604) 47,12 8,41 2,693 43,11 3,03 P 11,6 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.634 B.583 1 Ha (21,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 24V Fuel 24,0t (d.o.) 10kn

7724215 LINB 19363 Df Esd Gc Pfd Rdr RT	**ROYKSUND** **D/S Veritas** Haugesund Norway	**499** 242 1 250	NV	**1979** Brodrene Lothe A/S—Haugesund (40) 70,82 14,53 4,571 63,02 14,51 9,53 3 dks	**M Pallets Carrier** Side door B.4 000 1 Ha (stl) (12,5 × 7,1) ER Cr 1(35)	Oil 2SA 7Cy. 300 × 450 2 340bhp (1 721kW) Wichmann Motorfabrikk A/S Rubbestad Gen 3 × 199kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 189,5t-8,0pd 13
7927659 385956 Esd Gc Pfd Rdr RT	**ROYLEN ENDEAVOUR** **Maclean Roylan Cruisers** *Brisbane, Queensland* Australia	**530** 343 —	**100A1** Class Contemplated FN 552	**1980** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (144) 35,51 13,29 2,201 31,58 13,25 4,22 1 dk	**TM Passenger Ship** Twin Hull 40bth P	2 Oil 4SA each 6Cy. 160 × 165 1 140bhp (839kW) Motorenw. Mannheim A.G. (MWM) West Ger Fuel 20,0t (d.o.)
7368695 LFXK 19036 Esd Gc Pfd Rdr RT	**ROYRBUEN** ex Sandvaer Senior-79 ex Kallur-77 **P/R Bjarne Runderheim** Maloy Norway	T.Mk **219** 79 152	NV	**1974** Frostad Verft A/S—Tomra-i-Romsdal (37) 34,42 7,52 3,798 28,00 7,51 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) H. Callesen & Co. Aabe Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
5301514 628 Df Esd RT	**ROZ AVEL** **Societe de Peche et de Mareyage (S.P.M.S.)** Abidjan Ivory Coast	**130** 68 —		**1957** Ch. A. Tertu—Rostellec *22,50* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 300 400bhp (294kW) Etab. Crepelle Fuel (d.o.)
8003606 385285 Esd Rdr	**ROZA-S** **Rosa-S Pty. Ltd.** *Port Adelaide* Australia	**181** 141 —		**1980** North Arm Slipway Pty. Ltd.—Port Adelaide (6) 24,21 7,70 21,42 7,41 3,92 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illi
5315905 3EBE 1941-71B Df Esd Gc Rdr RTv	**ROZELBAY** ex Federal Salso-78 ex Federal Tyne-71 ex Scottish Trader-68 **Cia. de Navegacion Colina-Roja S.A.** Panama Panama	**10 698** 6 310 16 511	**✠100A1** SS 2/80 **✠LMC** EL ft 2¼"SQ FN 4845	**1962**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (822) 154,67 20,91 9,018 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5978t incl. DTm2075t Topside tanks in holds 1454t	**M Bulk Carrier** 2P 4 Ho 23,7 21,4 8,5DT 22,1 22,7 ER G.23 268 5 Ha (stl) (14,3 15,1 5,2 15,1 14,4 × 10,6) ER 10W Der 5(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderla AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 813,0t (hvf) 14
7519945 PHEW Df Esd Gc Pfd Rdr RTm/h/v	**ROZENGRACHT** **C.V. Scheepv. Onderneming 'Rozengracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 520	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1984	**1977**-4 Miho Zosensho K.K.—Shimizu (1051) 80,19 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Ko AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5
6616851 FPKB 471932 Df Esd Pfd Rdr RT	**ROZENN** ex Miniland-79 ex Heike Bos-72 **Armement Bretagne Cabotage et Le Gloahec et Compagnie** Vannes France	T.Mk **498** 295 1 351	BV (GL)	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (76) 65,03 9,83 4,103 53,09 9,81 5,11 P 11,0 F 6,1 1 dk len 69	**M General Cargo** 1 Ho ER G.1 211 B.1 116 1 Ha (28,0 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koel 11k Fuel (d.o.)
5300778 9HDR 0029 RTv	**ROZI** ex Rossgarth-81 ex Rossmore-69 **Tug Malta Ltd.** Valletta Malta	**206** — —	✠Classed LR until 12/11/76	**1958**-5 Charles Hill & Sons Ltd.—Bristol (412) 31,86 8,46 3,582 28,96 8,08 3,97 RW rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 381 × 508 with flexible coupling, clutches & dr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincol Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
8009301 HO5399 9406-HK Esd Rdr RT	**ROZI** **Brunei Shell Petroleum Co. Ltd.** Panama Panama	**51** — 12	**✠100A1** extended protected waters service **LMC** EL (A) 130,0/11,2U1 FN 146	**1981**-4 Cheoy Lee Shipyard—Hong Kong (3735) 20,15 5,82 1,871 19,41 5,31 2,21 RFD 13,2 1 dk rf- 4BH WBnil	**TM Mooring Launch**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 507bhp (373kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 240V 50Hz a.c.
5274656 Esd Pfd Rdr RT	**ROZMARY** ex Libya-71 ex Peregrine-65 ex Empire Spinney-46	**890** 481 1 068	✠Classed LR until 31/3/71	**1941**-9 A. & J. Inglis Ltd.—Glasgow (1089 P) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk, 2nd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.1 561 B.1 484 2 Ha ER 2W	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Auxiliaries Ltd. Glasgow 10kn Fuel 42,5t (d.o.)
6860311 ULNC M-22710	**RR-1270** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 126	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg 10kn Fuel (d.o.)
6860414 UOKX M-24412	**RR-1280** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**258** 99 124	RS	**1955** ....East Germany 38,51 7,37 2,513 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn Fuel (d.o.)

6860426 UOKY M-24413	**RR-1281** **U.S.S.R. -'Zapryba'** Tallin	U.S.S.R.	**258** 99 140	RS	**1955** 38,51 1 dk	East Germany	7,37	2,931 3,51	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6860464 UOJP M-24602	**RR-1285** ex Rezekne **U.S.S.R. -'Zapryba'** Tallin	U.S.S.R.	**258** 99 139	(RS)	**1955** 38,51 1 dk	East Germany	7,37	2,941 3,51	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6860543 UHMY M-24610	**RR-1293** **U.S.S.R. -'Dalryba'** Korsakov	U.S.S.R.	**257** 101 126	RS	**1955** 38,51 1 dk	East Germany	7,29	2,861 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6860555 UHMZ M-24611	**RR-1294** **U.S.S.R. -'Dalryba'** Nevelsk	U.S.S.R.	**257** 101 138	RS	**1956** 38,51 1 dk	East Germany	7,29	3,118 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6860579 UHND M-24615	**RR-1298** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**258** 101 116	RS	**1956** 38,79 1 dk	East Germany	7,29	2,941 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6860581 UHNE M-24616	**RR-1299** **U.S.S.R. -'Dalryba'** Korsakov	U.S.S.R.	**257** 101 138	RS	**1956** 38,51 1 dk	East Germany	7,29	3,118 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6860593 UHNF M-24617	**RR-1300** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**258** 101 138	RS	**1956** 38,51 1 dk	East Germany	7,29	3,118 3,48	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6860608 ULDV M-14054	**RR-1309** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**258** 99 139	(RS)	**1956** 38,51 1 dk	East Germany	7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,75kn
6860622 ULDX M-14056	**RR-1311** **U.S.S.R.** Astrakhan	U.S.S.R.	**258** 99 139	RS	**1957** 38,49	East Germany	7,27	2,899 3,48	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdeburg 9kn
6860660 UJAH M-14072	**RR-1321** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**258** 99 139	RS	**1957** 38,51 1 dk	East Germany	7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6860672 UJAI M-14073	**RR-1322** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**258** 99 139	RS	**1957** 38,51 1 dk	East Germany	7,29	2,950 3,51	**M Fishing** Ref Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6861133 UYRT M-5744	**RS-150B No. 60** **U.S.S.R.** Astrakhan	U.S.S.R.	**107** 40 54		**1962** 27,08 1 dk	U.S.S.R.	5,64	1,999 2,49	**M Fishing** Ref 1 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 8,75kn
7507801	**RS-300 No. 64** **U.S.S.R.**	U.S.S.R.	**164** 39 87	RS	**1974** 34,02 30,00 1 dk	U.S.S.R.	7,12	2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn

7438220	**RS-300 No. 67** **U.S.S.R.**	U.S.S.R.	**164** 39 87	RS	**1974** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7517258	**RS-300 No. 68** **U.S.S.R.**	U.S.S.R.	**164** 39 87	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7518094	**RS-300 No. 69** **U.S.S.R.**	U.S.S.R.	**164** 39 87	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7518109	**RS-300 No. 70** **U.S.S.R.**	U.S.S.R.	**164** 39 87	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,874 3,66	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7524603	**RS-300 No. 71** **U.S.S.R.**	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,874 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533927	**RS-300 No. 72** **U.S.S.R.**	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533939	**RS-300 No. 73** **U.S.S.R.**	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533941	**RS-300 No. 74** **U.S.S.R.**	U.S.S.R.	**164** 39 88	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533953	**RS-300 No. 75** **U.S.S.R.**	U.S.S.R.	**164** 23 42	(RS)	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7533965 UBSU M-33010	**RS-300 No. 76** **U.S.S.R. -'Azcherryba'** Kerch	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,661 3,69	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7611183 UBSV M-33012	**RS-300 No. 77** **U.S.S.R. -'Azcherryba'** Taganrog	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,661 3,69	**M Fishing** Ice strengthened 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7942362 RT	**RS-300 No. 78** **U.S.S.R.** Astrakhan	U.S.S.R.	**164** 23 42	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,12	2,661 3,69	**M Fishing** Ice strengthened 1 Ho 1 Ha	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7611195 UBTU M-33033	**RS-300 No. 79** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**164** 30 42	RS	**1975** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7620328 UBUA M-33034	**RS-300 No. 80** **U.S.S.R. -'Kaspryba'** Astrakhan	U.S.S.R.	**164** 30 42	RS	**1976** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,661 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn

7630402	**RS-300 No. 81** **U.S.S.R.** U.S.S.R.	**164** 39 88	**1976** ............U.S.S.R. 34,02 7,12 2,874 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7630414	**RS-300 No. 82** **U.S.S.R.** U.S.S.R.	**164** 39 88	**1976** ............U.S.S.R. 34,02 7,12 2,874 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7630426	**RS-300 No. 83** **U.S.S.R.** U.S.S.R.	**164** 39 88	**1976** ............U.S.S.R. 34,02 7,12 2,874 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7630438	**RS-300 No. 84** **U.S.S.R.** U.S.S.R.	**164** 39 88	**1976** ............U.S.S.R. 34,02 7,12 2,874 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7640770 UHUE M-33070	**RS-300 No. 86** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 34,02 7,09 2,902 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7640782 UHUU M-33075	**RS-300 No. 87** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 34,02 7,12 2,901 (RS) 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9kn
7640794 UHVG M-33081	**RS-300 No. 88** **U.S.S.R. -'Azcherryba'** Temryuk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 34,02 7,09 2,901 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9kn
7642675 UHXO M-33082	**RS-300 No. 89** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 34,02 7,09 2,901 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9kn
7642687 UHXN M-33089	**RS-300 No. 90** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	**1976** ............U.S.S.R. 34,02 7,09 2,901 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9kn
7644037 UPOL M-33133	**RS-300 No. 91** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**163** 39 88	**1977** ............U.S.S.R. 34,02 7,09 2,901 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller	9kn
7644049	**RS-300 No. 92** **U.S.S.R.** U.S.S.R.	**163** 39 88	**1977** ............U.S.S.R. 34,02 7,12 2,874 RS 30,00 3,71 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller	9,5kn
7645378 LYAF M-33152	**RS-300 No. 96** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**163** 39 88	**1977** ............U.S.S.R. 34,02 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg	9kn

7645380 LYAG M-33157	**RS-300 No. 97** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,899 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7646786 LYAH M-33160	**RS-300 No. 98** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7646798 LYAI M-33164	**RS-300 No. 99** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7730094 LYAJ M-33170	**RS-300 No. 100** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7730109 EUQV M-33177	**RS-300 No. 102** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**163** 39 88	RS	**1977** 34,02 30,00 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7733682 UJFW M-33178	**RS-300 No. 103** **U.S.S.R.** Baku U.S.S.R.	**163** 39 88	RS	**1978** 34,02 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7733694 UFCY M-33183	**RS-300 No. 108** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88		**1978** 34,02 1 dk	..............U.S.S.R. 7,09	2,901 3,66	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
7833066 UZGF M-7363 RT	**RS-300 No. 120** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS (Class cont.)	**1979** 33,96 1 dk	..............U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 9,5kn
7833078 RT	**RS-300 No. 133** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** 33,96 1 dk	..............U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 9,5kn
7830961 RT	**RS-300 No.122** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** 33,96 1 dk	..............U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 9,5kn
7830973 RT	**RS-300 No.124** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** 33,96 1 dk	..............U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 9,5kn
7830985 RT	**RS-300 No.125** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** 33,96 1 dk	..............U.S.S.R. 7,09	2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 9,5kn

7942192 RT	**RS-300 No.137** U.S.S.R. U.S.S.R.	**163** 39 88	RS	**1981** ...............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
5301552 BMDL 1663 Df Esd Gc Rdr RT	**RU YUNG** **Chinese Maritime Transport Ltd.** Golden Peak Maritime Agencies Ltd. Keelung China*	**10 380** 6 594 12 431	AB BV	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (798) 157,99 20,27 9,072 147,00 20,20 12,50 B 28,7 F 9,8 2 dks, 3rd dk fwd RW rf 102	**M General Cargo** Ref 6 Ho 22,3 22,1 21,5 16,6 16,6 15,0 G.20 477 B.18 710 In.129 6 Ha (12,8 12,5 11,9 8,0 × 7,3) (8,8 6,8 × 5,8) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 861,5t 17kn
7206380 FPRS Df Esd Rdr RTm/h/v	**RUAHATU** ex Kirsten Bres-81 ex Brest-74 ex Kirsten Bres-72 **Societe D'Economie Mixte Meherio** Papeete French Polynesia	T.Mk **400** 260 1 042	BV	**1972** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (325) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER Cr 1(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
6925018	**RUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	✠**100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e) FN 472	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (846) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7404865 GVOH 366308 Df Esd Gc Rdr RT	**RUBENS** **Bolton Maritime Management Ltd.** London United Kingdom	**17 966** 11 236 30 161	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt 2⅜"U3 FN 6778	**1976**-10 N.V. Boelwerf S.A.—Tamise/Temse (1491) 190,02(BB) 23,02 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB14554T incl. Comb. btm & side & Topside tanks in holds 7725T incl. No. 4 hold 5906T	**M Bulk Carrier** 6 Ho 19,7 20,4 26,9 20,9 26,9 23,2 ER G.36 819 B.35 099 6 Ha (stl) (11,2 14,0 18,2 14,2 18,2 14,2 × 9,9) ER Cr 5(16) Der 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 921,0t (hvf) 15,75kn
7228223 ELAH7 6859 Df Esd Gc Pfd Rdr RTh	**RUBENS** ex Morning Sun-80 ex Andalien-80 ex Orbita-80 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **8 396** 4 302 14 733 **11 786** 6 962 18 370	✠**100A1** SS 11/77 ✠**LMC** **UMS** EL Dt 2⅛"U3 FN 5458	**1972**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1354) 161,45 22,36 —/9,854 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 G.24 306 B.22 139 5 Ha (stl) ER 1 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
5419311 ONRT ZK209 Df Esd Gc Rdr RTm/v	**RUBENS** ex City of Canterbury-75 ex Cap Cleveland-73 ex City of Adelaide-72 **CMB S.A.** Antwerpen Belgium	T.Mk **7 960** 5 178 9 798 **10 404** 7 884 11 777	✠**100A1** SS 8/78 DTsf—oil FP above 65.5°C., vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4773	**1964**-1 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (750) 155,66 20,55 8,478/9,291 143,59 20,43 12,81 P 12,8 F 13,5 3 dks RW rf 152 DK fwd 8BH to U dk 1 to 2nd dk WB2793t incl. DTm452t DTsf966t	**M General Cargo** Ref 5 Ho 15,7 18,6 22,8 13,7 22,1 G.9 659 B.8 701 In.6 684 5 Ha (stl) (6,8 × 5,4) (10,9 12,9 7,6 9,9 × 7,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 14 200bhp (10 445kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 320kW 220V d.c. Fuel 2 155,0t (hvf) 18,25kn
5228229 LKDC C16643 Df Esd Pfd Rdr RT	**RUBENS** ex Massabielle-67 ex Hanseat-57 **K/S A/S Rubens** Oddvar Vea Haugesund Norway	**445** 222 —	BV	**1949** Schiffbau-Ges. Unterweser A.G.—Bremerhaven 48,27 8,11 4,536 42,68 8,06 7,19 F 7,4 1 dk RW	**M Fishing** Side Trawler 2 Ho 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 4SA 12Cy. 220 × 280 1 740bhp (1 280kW) E made79 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7936674 OPWT 576 Esd Pfd Rdr RTv	**RUBENS** **Rederij Rubens P.V.B.A.** Zeebrugge Belgium	**141** 53 —		**1969** N.V. Scheepswerven L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) N.V. Mach. "Bolnes" Krimpen
7435890 UDZH M-31170 Df Esd Gc Pfd Rdr RT	**RUBEZHNOYE** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1975** VEB Schiffswerft "Neptun"—Rostock (355) 117,86(BB) 16,64 5,450/6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 750 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7534024 UNBM M-12455 Df Esd Rdr RT	**RUBEZHNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1975** ...............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5301617 EAPM 1113 Esd Pfd RT	**RUBIANES** **Juan Maria Galardi Arzac** Huelva Spain	**171** 64 118		**1951** Hijos de J. Barreras S.A.—Vigo *31,98* 6,86 3,658 6,81	**Wood M Fishing** Side Trawler 1 Ho 10,5	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 36,5t 10,25kn

645380 AG -33157	**RS-300 No. 97** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**163** 39 88	
646786 AH -33160	**RS-300 No. 98** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	
646798 AI -33164	**RS-300 No. 99** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**163** 39 88	
730094 AJ -33170	**RS-300 No. 100** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**163** 39 88	
730109 UQV -33177	**RS-300 No. 102** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**163** 39 88	
733682 JFW -33178	**RS-300 No. 103** **U.S.S.R.** Baku U.S.S.R.	**163** 39 88	
733694 FCY -33183	**RS-300 No. 108** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**163** 39 88	
833066 ZGF -7363 T	**RS-300 No. 120** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS
833078 T	**RS-300 No. 133** **U.S.S.R.** U.S.S.R.	**163** 39 88	
830961 T	**RS-300 No.122** **U.S.S.R.** U.S.S.R.	**163** 39 88	
830973 T	**RS-300 No.124** **U.S.S.R.** U.S.S.R.	**163** 39 88	
830985 T	**RS-300 No.125** **U.S.S.R.** U.S.S.R.	**163** 39 88	

6514089 IMLT 128 Df Esd Rdr RTm	**RUBICONE** ex Bente Sleire-77 ex Fagertind-76 ex Stokktind-73 **Petrokan S.p.A.** Ravenna Italy	**1 132** 663 2 134	RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,49 3,690/5,112 68,46 11,46 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 633 B.2 464 2 Ha (stl) (each 17,3 4W Der 2(5) 2(3)
7434509 Df Esd Gc Rdr RT	**RUBIM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**464** 315 —	AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (140) 56,47 11,61 3,982 15,78 11,59 4,91 F 21,1 1 dk	**TM Tug/Supply Shi** Deck Cargo
5301643 UZAJ M-22559 Df Esd Gc Rdr RT	**RUBIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** ..............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern T Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1, (1,6 × 1,6) 4W Der 2(5) 2(1,
7928770 DNGR Df Esd Gc Rdr RTm/h/v	**RUBIN** **Transpool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 300 1 620	GL	**1980** J. J. Sietas Schiffswerft K.G.—Hamburg (917) 85,86 (BB) 11,38 3,041 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(4 1 Ha (stl) (55,3 ×
6862450 UUHP M-25129	**RUBIN** **U.S.S.R.** Murmansk U.S.S.R.	**239** — 89	(RS)	**1958** ..............U.S.S.R. 32,52 7,62 3,150 4,14 1 dk	**S Tug**
5216226 J4ZP 7504 Df Esd Gc Pfd Rdr RTm/v	**RUBINI** ex Nikolaos Malefakis-80 ex Mabel Warwick-76 **Rubini Shipping Co. Ltd.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**8 092** 4 025 16 816	**✠100A1** SS 1/80 ore carrier **✠LMC** EL ft 2¼"SQ FN 4800	**1960**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1301) 154,24 21,06 8,827 147,83 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB1175t	**M Ore Carrier** 2 Ho 22,4 72, G.11 072 4 Ha (stl) (each Cr 4(6)
5132705 H8YX 9531-PEXT Df Esd Gc Rdr RTv	**RUBINI F.** ex Liliane-80 ex Godavery-77 **Papilio Shipping Co. S.A.** Panama Panama	T.Mk **6 504** 3 232 9 097 **8 368** 4 885 —	AB BV	**1955** Ch. & At. de Provence—Port de Bouc (279) 148,95 18,83 7,925/— 18,75 B 33,3 F 15,6 1 dk	**M General Car** Ref 5 Ho 16,4 21 17,1 G.16 293 B.1 5 Ha (stl) (8,9 (12,5 7,0 × 14W Der 1(6
7037210 INOJ 379 Esd Rdr RTh	**RUBINO** **Navigazione Beta S.p.A.** Savona Italy	**990** 570 1 809	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (7) 63,25 13,39 4,042 58,53 13,21 4,96 1 dk	**M Tanker** Chemical 6 Ta ER L.(oil) 2 325
7324716 UUXK M-31121 Df Esd Gc Pfd Rdr RT	**RUBINOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 097** 881 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (349) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory F** Fish-factory Ice strengthe 3 Ho 1 Ta B.163 In.1 3 Ha (1,5 × 2,3) Der 2(5) 2(3)
5301667 THFA 179115 Df Esd RT	**RUBIS** **Societe Bretic** La Reunion Reunion (French)	**233** 159 —	(BV)	**1961** Ch. Joseph Keraudren—Camaret *28,75* 8,03 ... ... 1 dk	**Wood M Fi** Side-fishing 5 Ha (0,8 × × 1,5)
5279620 OZPA D706 Df Esd Pfd Rdr RT	**RUBJERG** ex Solminor-73 ex Platessa-66 ex Ulla Lilleheden-61 ex Ulla Skagbo-60 **P/R Rubjerg** Carl Schmidt-Olsen Hirtshals Denmark	**114** 53 —	(BV)	**1959** I/S Orskovs Staalskibsvaerft—Frederikshavn (1) 25,61 6,10 21,95 5,97 3,20 1 dk	**M Fishing** Side Trawle 3 Ha (1,0
7518123 UKGD M-14769	**RUBLYOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**607** 192 304	RS	**1975** ..............U.S.S.R. 58,86 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawl Ice strengt 2 Ho In.284 2 Ha (eac Der 1(3)

Shipping U.S.S.R.	**4 531** 2 383 6 610		RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/56) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
Liberia	**3 798** 2 475 6 198		NK	**1966** Kanasashi Zosensho—Shimizu (738) 110,04 16,24 6,528 101,91 16,21 8,16 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 975 B.8 374 3 Ha (11,8 24,6 12,7 × 7,1) ER Der 8(10)	Oil 4SA 8Cy. 400 × 460 3 450bhp (2 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 120kW 450V a.c. Fuel 636,0t (d.o.) 12,5kn
Panama	**162** 110 —		AB	**1969** Halter Marine Services, Inc.—New Orleans, La (215) 9,48 4,280 31,88 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 100kW Fuel (d.o.)
nited States of America	**313** 213 —			**1934** ....Seattle, Wa ... ... 47,00 7,73 3,56 1 dk	**M Fishing** Side Trawler	Oil 1 340bhp (986kW) .... Fuel (d.o.)
td. Canada	**275** 115 —			**1979** Ferguson Industries Ltd.—Pictou, N.S. (212) 33,63 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
nited States of America	**110** 74 —			**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
S.A. Panama	**9 230** 6 102 15 088	✠**100A1** ✠**LMC**	SS 12/81 EL Z 2⅛"U2 FN 4318	**1977**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (457) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
Ltd. South Korea	**3 940** 2 318 6 392		KR (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (372) 110,01 16,24 6,782 101,00 16,21 8,08 P 29,0 B 16,8 F 14,1 1 dk rf 102	**M General Cargo** 2 Ho 32,9 39,0 ER G.8 596 B.8 118 2 Ha (26,8 30,7 × 7,6) ER 12W Der 1(50) 2(15) 2(10)	Oil 4SA 5Cy. 480 × 800 3 300bhp (2 427kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 136kW 445V a.c. Fuel 398,5t (hvf) 13kn
W.L.L. Kuwait	**131** 63 —		(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/051) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
W.L.L. Kuwait	**131** 63 —		(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (152) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
W.L.L. Kuwait	**131** 63 —		BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/054) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
cka Poland	**807** 370 1 066		PR	**1972** Stocznia Wisla—Gdansk (B457/02) 59,62 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 433 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
d. ed Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠100A1 ✠**LMC**	EL D† 550,0/62,0U2 FN 5494	**1979**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn

6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**RUDDERMAN** **Ingram Overseas Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**1 592** 926 3 004	✠**100A1** SS 6/81 oil tanker ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1474	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 704	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Drypool Eng. & D.D. Co. Ltd. Gen 1 × 110kW 2 × 60kW 220V d. Fuel 132,0t (d.o.)-6,0pd
6728185 WTET Esd Gc Rdr RT	**RUDE** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration - National Marine Fisheries Service)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1966** Jakobson Shipyard Inc.—Oyster Bay, NY (428) 27,44 2,134 23,55 6,71 3,13 F 7,7 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 rever reduction geared to sc. shafts 856bhp (630kW) Cummins Engine Co. Inc. Columbu Gen 2 × 60kW 230V 60Hz a.c.
7385722 YTUR UTB205 Df Esd Gc Rdr RT	**RUDER BOSKOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286 JR	**1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (266) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3264T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Su Ast. Espanoles S.A. Sestao Works, Bil AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. 1
7519713 DEDZ 4231 Df Esd Gc Rdr RT	**RUDESHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**9 862** 6 568 15 768	GL	**1977** A.G. "Weser"—Bremen (1403) 149,97(BB) 21,04 9,259 139,25 20,99 12,25 F 15,9 2 dks	**M General Cargo** 5 Ho 19,0 17,9 17,0 24,8 18,5 5 TwD ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 003kW) M A.G. "Weser" Brem Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5pd 16,5
6710645 Y4IZ Df Esd Gc Pfd Rdr RT	**RUDI ARNDT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 539	DSRK	**1967** VEB Peene-Werft—Wolgast (210) 63,12 10,62 4,700 58,96 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock R Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5
7534036 UNAK M-12454 Df Esd Rdr RT	**RUDNO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1975** ............U.S.S.R. 54,84 9,38 3,720 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
7035810 ESAQ M-12296 Df Esd Rdr RT	**RUDNOYE** ex Tetyukhe-73 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**632** 224 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW 11,75kn
7397505 UFLS M-31119 Df Esd Gc Pfd Rdr RT	**RUDNYY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (349) 117,81(BB) 16,59 6,820 109,07 16,58 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5301746 UPSG M-22576 Df Esd Gc Rdr RT	**RUDNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 746** 1 013 — **3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 —/5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE 67 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7601633 YTHU Df Esd Gc Pfd Rdr RT	**RUDO** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2567) 187,74 28,45 10,764 178,01 28,40 15,32 P 9,2 B 28,4 F 11,9 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER 3W Der 3(10) 1(3)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 420kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 800,0t (hvf)-34,0pd 15,5kn
6862462 UIAQ M-25036	**RUDOKOP** **U.S.S.R.** Arkhangelsk U.S.S.R.	**238** — 89	(RS)	**1957** ............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn

5301784 UUCH M-22388 Df Esd Gc Rdr RT	**RUDOLF BLAUMANIS** U.S.S.R. -'Zapryba' Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,5 1,5 × 1,3) 6W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6423864 Y5MG Df Esd Gc Pfd Rdr RT	**RUDOLF BREITSCHEID** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 693 **7 723** 4 110 12 475	DSRK	**1963** VEB Warnowwerft—Warnemuende (116) 142,20 18,62 7,220/8,951 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.11 944 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 4(10) 4(9) 4(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5301796 Df Esd RT	**RUDOLF BREITSCHEID**	**258** 90 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg
7435888 Y5LA Df Esd Gc Pfd Rdr RT	**RUDOLF DIESEL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 4 152 **5 735** 2 992 7 396	DSRK	**1975** VEB Schiffswerft "Neptun"—Rostock (271) 120,50(BB) 17,66 6,401/7,851 113,01 17,58 9,89 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,7 6,0 ER G.8 605 B.8 285 In.510 7 Ha (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 7 100bhp (5 222kW) Masch. Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
6611784 DAGP Df Esd Gc Rdr RTm/v	**RUDOLF KARSTENS** ex Canopus-75 **Partenreederei m.s. 'Rudolf Karstens'** Walter Pape Hamburg Federal Republic of Germany	**500** 344 1 262	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (563) 74,17 10,83 3,937 67,67 10,80 6,56 P 15,0 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 60kW 2 × 30kW 380V a.c. Fuel 107,5t (d.o.) 12kn
6600254 Y4BN Df Esd Gc Pfd Rdr RT	**RUDOLF LEONHARD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 359** 928 1 320	DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar (281) 85,25 13,49 5,296 81,62 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.970	Oil 2SA 8Cy. 480 × 720 2 320bhp (1 706kW) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
7730111 URYM M-12530 Df Esd Gc Rdr RT	**RUDOLF SAMOYLOVICH** U.S.S.R. -Hydrometeorological Service Leningrad U.S.S.R.	**694** 91 350	RS	**1977** ............U.S.S.R. 55,66 9,53 4,160 9,12 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 875bhp (644kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
5301849 DBPP Df Esd Gc Rdr RTm/h/v	**RUDOLF SCHMIDT** **Wasser-und Schiffahrtsdirektion Aurich** Emden Federal Republic of Germany	**4 337** 1 854 8 439	GL	**1960** Orenstein Koppel & Luebecker —Luebeck (535) 113,01 18,47 6,249 104,02 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Stationary Twin side arms Dredging depth 21,0 Hopper 4200T 1 Ho 30,0 ER Hopper 2 800 2 sandpumps each 686kW (920bhp) 3W Der 2(7) 2(6)	4 Oil 4SA each 12Cy. 185 × 200 total 4 800bhp (3 531kW) driving 4 gen. each 825kW 220V d.c. connected to 2 elec. motors (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 2 × 375kW 220V d.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
6728197 Y4IH Df Esd Gc Pfd Rdr RT	**RUDOLF SCHWARZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 539	DSRK	**1967** VEB Peene-Werft—Wolgast (218) 63,25 10,67 4,801 59,44 10,57 6,81 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 12,5kn
7337438 UUOS M-32708 Df Esd Gc Rdr RT	**RUDOLF SIRGE** U.S.S.R. -'Zapryba' Tallin U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7337866 UIER M-29609 Df Esd Gc Rdr RT	**RUDOLF VAKMAN** U.S.S.R. -'Zapryba' Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** ............U.S.S.R. 83,11 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 × 2,5) (1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7119757 6ZAX 4108 Df Esd Gc Pfd Rdr RT	**RUDOLPH PETERSON** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**116 624** 101 038 253 554	AB	**1972** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (817) 344,36(BB) 51,85 19,971 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 311 321 HeCls. BC	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) Verolme Machinefabriek Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 11 471,0t (hvf)-172,5pd 16kn

6706400 LZGU 17A Df Esd Gc Rdr RTh/v	**RUEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Innoshima (4150) 139,83 19,44 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Gen 3 × 280kW 380V 50Hz a.c.
7050030 WY4096 514964	**RUFF & REDDY** **Ruff & Reddy Inc.** Seattle, Wa United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7702114 DJOB Df Esd Gc Rdr RT	**RUGARD** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**910** 597 2 290	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (564) 80,40 4,871 72,24 12,81 7,22 2 dks	**M General Cargo** 1 Ho 53,8 ER G.3 877 B.3 571 TEU 128 C. 128/20′ 2 Ha (stl) (25,1 18,5 × 10,2) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 420 sr geared shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 400/231V 50Hz a.c
7111664 Y3KV Df Esd Gc Pfd Rdr RT	**RUGEN** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 465** 2 132 9 411	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (121) 152,20 18,78 5,550 140,01 15,50 7,80 2 dks rf 450	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1468P Stern & side doors Ice strengthened	4 Oil 4SA each 9Cy. 400 × 540 gea 2 sc. shaft 20 000bhp (14 711kW) Masch. Augsburg-Nuernberg (MAN) A Gen 4 × 880kW 390V 50Hz a.c. 1 × 107kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.)
6416859 LLTY C16101 Df RTm	**RUGG** **P/R Hans Bjornvik** Villy J. Jacobsen Sandnessjoen Norway	**198** 143 549	NV	**1964** Leirvik Sveis—Leirvik (24) 45,70 8,51 3,487 39,98 8,49 3,54 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 27,8 ER G.1 133 B.991 1 Ha (stl) (21,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 159 × 203 geared to s shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Gen 2 × 3,75kW 24V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)
6810469 DLEK Df Esd Pfd Rdr RTh/v	**RUHR** **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**418** 245 872	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6146) 67,14 9,40 3,061 61,02 9,38 5,21 P 15,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 43,5 ER G.1 211 B.1 150 1 Ha (stl) (36,5 × 6,5) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 74,0t (d.o.)
7107780 H8UC Df Esd Gc Pfd Rdr RTm/h/v	**RUHR EXPRESS** ex Geyerfels-80 ex Seatrain Bremen-80 ex Geyerfels-79 ex Seatrain Valley Forge-78 ex Atlantica Livorno-77 Launched as Geyerfels **Hapag-Lloyd A.G.** Bremen Panama	T.Mk **12 042** 8 798 15 005 **13 017** 9 081 18 909	BV GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (595) 174,94(BB) 22,92 8,611/9,856 165,67 22,81 13,52 P 19,9 F 26,0 2 dks len 74	**M Container Ship** Fixed-guides 9 Cell.Ho 6,5 13,4 12,6 12,6 12,6 12,6 6,2 12,6 12,6 ER TEU 886 C.Ho 473/20′ C.Dk 413/20′ 2 Ha ER 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 371,5t
7127936 D5OA 6487 Df Esd Gc Pfd Rdr RT	**RUHR ORE** ex Sysla-79 **Transatlantic Bulk Carriers Inc.** Monrovia Liberia	**108 665** 93 895 227 086	AB (NV)	**1972** A/B Gotaverken Arendal—Goteborg (828) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 F 7,4 1 dk rf nil	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.(oil) 280 956 Ore 117 834 1 Ha (stl) (19,2 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Cr 1(3) Der 2(15)	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) STAL-LAVAL Turbin AB Finsp Gen 1 × 1400kW 1 × 1200kW 1 × 824kW 440V 60Hz a.c. Fuel 9 225,5t (o.f.)-157,5pd
5065122 3FLB 9700-79 Df Esd Gc Rdr RT	**RUHRLAND** ex Linzertor-77 ex Carsten Russ-70 **Naviera San Martino S.A.** Contal Shipping Ltd. Panama	**11 491** 5 713 16 990	GL	**1959** Luebecker Flender-Werke AG. —Luebeck-Siems (510) 154,41 20,25 9,640 145,04 20,21 13,21 P 31,7 F 15,6 1 dk RW rf 69	**M Bulk Carrier** 5 Ho 18,3 20,4 20,4 20,4 20,4 ER G.20 967 5 Ha (stl) (12,8 13,9 13,9 13,9 13,9 × 9,9) ER Der 2(2,5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 265kW 2 × 212kW 400V 50Hz a.c. Fuel (hvf) 13,5k
7528893 YBJR	**RUHUI RAHAJU IV** **Pemerintah Daerah Kalimantan Timur** Jakarta Indonesia	**313** 136 —	KI	**1972** P.T. Pelita Bahari—Jakarta ... ... 42,50 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 230 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japar Gen 1 × 12kW 220V
5422825 BOJW Df Esd Gc Pfd Rdr RTm/h/v	**RUI CHANG** ex Tyrusland-77 **China Ocean Shipping Co.** China	T.Mk **4 169** 2 021 6 096	✠Classed LR until 11/11/77	**1963**-10 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1106) 134,63 17,58 7,157 123,17 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 17,7 18,9 13,1 24,9 21,5 G.9 871 B.9 138 In.1 929 7 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,5 × 6,5) (12,8 12,8 × 6,7) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 8Cy. 760 × 1300 5 450bhp (4 009kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 291,5t (hvf)-21,5pd 16kn
5302025 CB2464 Df	**RUIZ I** ex Indus 7-46 ex Bouvet 4-46 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**280** 77 —	Classed LR until 10/63	**1930** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (938) 37,29 7,37 ... ... 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)

5160661 CBIU 1447	**RUIZ II** ex Indus 9 ex Hval III-51 ex Star XVI-49 **Sociedad Pesquera Ruiz Ltda.** Valparaiso Chile	**249** 83 —	Classed LR until 2/63	**1930** A/S Akers M/V—Oslo (452) 37,50 7,29 34,75 7,24 4,27 1 dk R BK 191	**S Whaler** 1 Ho 4,8 1 Ha (4,8 × 6,7) 2W	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel 96,5t (o.f.) 10kn
5302037	**RUK** **Government of The Islamic Republic of Pakistan (Department for The State of Sind)** *Karachi* Pakistan	**657** 474 —	✠Classed LR until 6/49	**1925**-7 Lobnitz & Co. Ltd.—Renfrew (905) *60,20* 13,75 ... ... 1 dk R	**Stern Wheel S Dredger** Suction Mchy.aft	H C 4Cy. (2) 356 & (2) 711 × 1219 Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
7535042 Rdr RT	**RUKH** ex Sanei No. 1-81 ex Eizan Maru-79 **Urmi Shipping Co. Ltd.** Chittagong Bangladesh	**676** 420 1 331	AB	**1968** Asakawa Zosen—Imabari (116) 60,53 9,02 4,573 55,33 9,00 4,70 P 18,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 617	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 30kW a.c. 10,75kn
7335935 UDWB M-7900 Df Esd Gc Rdr RT	**RUKHULLA AKHUNDOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1973** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,000 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,75kn
5302049	**RUKMANI** **Kandla Port Trust** *Bombay* India	**210** 69 —	✠Classed LR until 8/59	**1955**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1041) 31,17 8,46 28,81 7,93 3,59 RW	**TS Tug** Mchy.aft	T 6Cy. (2) 310 (2) 475 & (2) 749 × 400 Ottensener Eisenwerk A.G. Hamburg Fuel (o.f.) 10kn
5302063 DJCC Esd Rdr RTv	**RUM HART** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**373** 194 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 48,57 8,87 1,524 44,99 8,31 3,00 1 dk RW	**TM Ferry** 512P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.) 12,5kn
5069726 356236 RT	**RUM POINT** ex Chesapeake-73 ex Harold F. O'Brien-60 ex Michael Tracy ex E. P. Morse **Cayman International Towing Ltd.** Georgetown Cayman Islands (British)	**200** 121 —	(AB)	**1919** Morse D.D. & Repair Co.—Brooklyn, NY *30,73* 8,34 30,64 7,47 4,45 1 dk R	**M Tug** 1W	Oil 10Cy. 216 × 254 E made— fitted— Fairbanks, Morse & Co. U.S.A. 11kn
7742279 JWPX 14745	**RUMA** **Peder G. Sandoy** Molde Norway	**125** 30 —		**1957** Vaagland Batbyggeri A/S—Vaagland (52) 27,06 6,94	**Wood M General Cargo**	Oil 2SA 6Cy. 200 × 300 440bhp (324kW) Wichmann Motorfabrikk A/S Rubbestadneset
7125110 HNRM Df Esd Gc Rdr RTh	**RUMAILA** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** CS 10/80 oil tanker **✠LMC** EL I† 2⅞"U2 FN 7776	**1972**-2 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (165) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** 15 Ta ER L.(oil) 1 133 Der 2(5) 2(1,5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 16kn
6605711 A7D4005 344117 Df Esd Gc Rdr RT	**RUMAILAH** ex Sandtor-75 ex NVG 4-69 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**498** 128 819	**100A1** SS 6/81 Persian Gulf service **LMC** EL J 1¼" FN 738 (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 reverse reduction geared to sc. shaft 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
7207994 EWSK M-31572 Df Esd Gc Rdr RT	**RUMB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 13kn
7347445 USMB M-17327 Df Esd Gc Pfd Rdr RT	**RUMBULA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (223) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 14,5kn
5302087 TCUM 52	**RUMELI HISAR** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-5 A. F. Smulders—Schiedam (CO61) 54,41 8,26 2,490 ... ... 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (500kW) N.V. Scheeps. "De Klop" Sliedrecht 11kn

5302075 29	**RUMELI KAVAGI** ex Bosphorus No. 73-54 **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**140** 56 —	(GL) ✠Classed LR until 7/31	**1927**-8 F. Schichau G.m.b.H.—Elbing *30,67* 6,61 2,286 ... ... 1 dk R	**S Ferry**	T 3Cy. 279 460 & 740 × 400 350ihp (257kW) F. Schichau G.m.b.H.	 Elbing
5302099	**RUMIA** **Government of The People's** **Republic of China** China	**610** 287 —		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/34) 56,52 9,05 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.	 Kiel
7341908 YTYY 02-573 Df Esd Gc Rdr RTm/h/v	**RUMIJA** ex Arrino-78 **Prekookeanska Plovidba** Bar Yugoslavia	**9 279** 6 346 15 139	✠**100A1** SS 5/79 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1974**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (895) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 404,0t (hvf)	 Sulzer Newcastle 15kn
5422277 OGID 1461 Df Esd RTm	**RUNA** ex Montanus-63 **Kerttu Lindholmin** Turku/Abo Finland	**296** 177 381		**1908** Goteborgs M/V A/B—Goteborg (301) 42,02 6,74 3,042 36,68 6,68 3,41 1 dk RW len 47	**M General Cargo** 1 Ho 24,7 ER G.566 B.538 2 Ha (8,6 10,3 × 3,9) ER Der 2(2)	Oil 2SA 6Cy. 250 × 420 390bhp (287kW) NE 59 Nydqvist & Holm A/B Gen 2 × 1,5kW 110V d.c. Fuel 26,5t (d.o.)-1,5pd	 Trollhattan 8,5kn
7381594 OW2180 Df Esd Gc Pfd Rdr RTm/h	**RUNATINDUR** ex Lotte Scheel-76 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **755** 486 1 941	 BV	**1974** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (233) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd	 Kiel 11kn
7652149 HO5064 8046- PEXT Rdr RT	**RUNBINY** ex Hinoki Maru-78 **Kondo Marine Service** Panama Panama	**429** 287 1 006		**1967** Fukae Zosen K.K.—Ogaki (113) 54,01 4,060 49,20 8,81 4,45 1 dk	**M General Cargo** G.1 044 B.933 1 Ha (24,1 × 5,7) ER	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	 Japan 11kn
5302192 LDNP RTm	**RUNDOY** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Kystdirektoratet,** **Losavdelingen)** Oslo Norway	**120** 35 —	 (NV)	**1954** A/S Pusnaes M/V—Arendal (89) 28,53 6,10 2,845 6,05 3,10 1 dk BK 114 len 59	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Gen 1 × 2kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.)	 Rubbestadneset 9kn
6905848 Df Esd Rdr RT	**RUNEK** **P.U.M. 'Port-Service'** Gdynia Poland	**537** 239 722	 PR	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/01) 57,36 9,02 3,353 54,01 9,01 3,76 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 876	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) H. Cegielski Gen 3 × 125kW 400V 50Hz a.c. Fuel (d.o.)-2,0pd	 Sulzer Poznan 9,75kn
7944671 HMZY RT	**RUNG RA DO** **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**2 054** 991 —		**1974** ....North Korea ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)	
5417480 SGPI 10430 Df Esd Pfd Rdr RT	**RUNO** **P/R Runo** Sten Goran Haggerud Kalmar Sweden	**882** 486 1 675	BV ✠Classed LR until 2/72	**1963**-10 A/B Falkenbergs Varv —Falkenberg (135) 73,97 9,63 4,503 9,45 4,04 P 15,6 F 9,2 1 dk rf 102 len 75	**M Tanker** 12 Ta ER L.(oil) 2 180 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 34,0t (d.o.)-3,5pd	 Koeln 10,5kn
7350648 TFQR Df Esd Gc Pfd Rdr RT	**RUNOLFUR** **Gudmundur Runolfsson P/R** Grundarfjordur Iceland	**314** 130 —	 NV	**1975** Stalvik h.f.—Gardahreppi (23) 46,46 9,10 4,274 40,01 9,02 6,51 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Gen 2 × 194kW 220V 50Hz a.c. Fuel 99,5t (d.o.)-6,5pd	 Rubbestadneset 13kn
7207085	**RUPCHANDA** **Bangladesh Fisheries** **Development Corp.** Chittagong Bangladesh	**203** 68 —	 BV	**1971** A. Work & Sohn—Esbjerg (50) 30,13 7,29 3,264 27,01 7,24 3,92 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) H. Callesen & Co. Controllable pitch propeller Fuel 39,0t (d.o.)	 Aabenraa 10kn
7806738 YQEG Df Esd Gc Rdr RT	**RUPEA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1978** Santierul Naval Braila—Braila (1307) 130,74 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,8) (13,6 13,6 13,6 × 9,9) ER Cr 4(3)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Brodogradiliste "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf)	 Sulzer Yugoslavia 16kn

7046895 ORTL Df Esd Gc Rdr RT	**RUPEL** ex Cap Frehel-81 **Dredging International N.V.** Antwerpen Belgium	**8 240** 4 519 10 701	BV	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (125) 125,99 8,281 114,99 20,50 11,10 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 10800T Mchy.aft Hopper 7 200 2 sandpumps each 1976kW (2650bhp)	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 16 000bhp (11 769kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 12kn
5302271 VOKD 195965 Df Esd Rdr RTm	**RUPERT BRAND II** ex Nordepic-55 **Crest Trawlers Ltd.** Lunenburg, N.S. Canada	**219** 116 159	✠Classed LR until 5/59	**1953**-6 Goole SB. & Repairing Co. Ltd.—Goole (487) 36,07 7,17 32,01 7,14 3,51 F 5,5 R BK 178	**M Fishing** Side Trawler 1 Ho 6,7 3 Ha (0,9 0,9 × 0,7) (0,9 × 0,8)	Oil 2SA 6Cy. 265 × 345 450bhp (331kW) Crossley Bros. Ltd. Manchester Gen 2 × 12kW 110V d.c. Fuel (d.o.)
5302295 181386 Df Esd Pfd Rdr RTm	**RUPERT BRAND IV** ex Boston Comet-59 **Crest Trawlers Ltd.** Lunenburg, N.S. Canada	**249** 78 156	✠Classed LR until 5/59	**1957**-8 T. Mitchison Ltd.—Gateshead (81) *35,18* 7,73 34,55 7,62 3,81 F 4,9 R rf 914 BK 102	**M Fishing** Side Trawler 1 Ho 6,7 3 Ha (1,3 1,3 × 1,2) (1,0 × 0,9)	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stkpt Gen 2 220V d.c. Fuel (d.o.)
5050842 PKYK 1998/L Esd RT	**RUPIT** ex Teluk Wap-68 ex Bravo-65 ex Banjoewangi-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 331** 707 1 899	KI	**1948** N.V. Schps. Gebr. Pot—Bolnes (914) 69,19 12,10 4,827 12,06 5,41 P 16,8 B 15,0 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel Skm Fuel 61,0t (d.o.) 10,25kn
5302300 Rdr RT	**RURI MARU**	**1 877** 1 005 372		**1948** Mitsubishi Jukogyo—Nagasaki (1404) 80,93 12,20 3,709 74,00 12,15 5,80 F 19,9 1 dk RW	**TM Ferry** 1503P	2 Oil 2SA each 7Cy. 350 × 550 2 500bhp (1 839kW) Mitsubishi Jukogyo Nagasaki Gen 3 × 100kW 225V d.c. Fuel 82,5t-15,0pd 13,5kn
5302324 151	**RUSA** ex Chant 43-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	**401** 212 419	✱Classed BC until 10/62	**1944**-6 Furness S.B. Co. Ltd.—Haverton Hill (384) 45,17 8,26 3,074 8,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 350 Mirrlees, Bickerton & Day Stkpt
5302336 SPQO Df Esd Gc Rdr RTm/h/v	**RUSALKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **547** 232 970 **942** 505 1 151	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/06) 65,84 9,99 3,747/4,490 58,98 9,91 5,95 2 dks	**M General Cargo** 2bth P 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 36kW 220V a.c. 1 × 1,5kW 12V a.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
7338028 UMSN M-12386 Df Esd Gc Rdr RT	**RUSANOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1973** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857340 URQA M-3039	**RUSE** ex MSB-14 **U.S.S.R.** Kherson U.S.S.R.	**197** 74 236	(RS)	**1963** ..............U.S.S.R. 48,21 6,51 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
7397490 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RUSHANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft "Neptun"—Rostock (348) 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW 16,5kn
6707703 UYRE M-27674 Df Esd Gc Rdr RT	**RUSLAN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7073) 79,84 13,24 5,198 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 1 Ha (stl) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
6866078 URGF M-19100	**RUSLAN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**270** 96 135	RS	**1950** ....East Germany 39,17 7,32 2,820 3,48 1 dk	**M Training Ship** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7111444 EWMQ M-31504 Df Esd Gc Rdr RT	**RUSNE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12kn

5112286 LZFI 122 Df Esd Gc Pfd Rdr RTm/h/v	**RUSSE** ex Falstaff-66 **Navigation Maritime Bulgare** Varna Bulgaria	**4 508** 2 567 6 505	BR ✠Classed LR until 10/70	**1959**-10 A/B Norrkoping Varv & Verk. —Norrkoping (160) 106,41 15,55 7,500 97,69 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.8 479 B.7 866 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 3 060bhp (2 251kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 381,0t (d.o.) 13,5kn
5280203 SV3069 5725 Esd RT	**RUSSEL DRAKE D** ex Mr Russel Drake-78 ex Poel-77 ex Rebecka E.-55 ex Reda **Christos Dimitriou Shipping Co.** Piraeus Greece	**227** 93 351	(GL)	**1942** Ernst Menzer, Schiffswerft—Hamburg *41,12* 6,53 2,401 2,65 B 9,2 F 6,4 1 dk len 51 conv Tanker 76	**M Tanker** Storage Ice strengthened 12 Ta L.(oil) 590 HeCls. C	Oil 4SA 6Cy. 215 × 300 330bhp (243kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 12,0t-1,0pd 9,5kn
7519737 DEFT Df Esd Gc Rdr RT	**RUSSELSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 560 15 767	GL	**1978** A.G. "Weser"—Bremen (1405) 149,97(BB) 21,04 9,259 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 Ho 18,7 17,9 17,0 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2T 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
7308346 WB6402 246667	**RUSSO BROS.** ex Janis M ex Lorraine A **Russo Bros. Inc.** Los Angeles-Long Beach, Ca United States of America	**111** 53 —		**1944** ....San Francisco, Ca *22,65* 6,53 3,18	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
6927353 ENZC M-28604	**RUSTAM RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1965** .............U.S.S.R. 47,60 10,29 4,199 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (stl) (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 2 elec. motors geared to sc. shaft Kharkov 13,25kn
6707715 UYZW M-29702 Df Esd Gc Rdr RT	**RUSTAVI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7086) 79,81 13,24 5,201 71,02 12,86 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.87 In.950 1 Ha (stl) (3,5 × 2,2) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
7034907 IBGU 3701 Df Esd Gc Rdr RT	**RUTA** ex Valle De Butron-79 **Capo Spartivento S.p.A.** Genova Italy	**2 242** 1 227 3 969	RI ✠Classed LR until 18/5/79	**1971**-1 Ast. de T. Ruiz de Velasco—Bilbao (113) 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 465	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c. 13,5kn
6870299 UMZK M-24288	**RUTA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 93 138	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7432226 OUYV D2447 Df Esd Pfd Rdr RT	**RUTANE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 123 400	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (88) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11kn
5302477 KQVI 247408 Df Esd Gc Rdr	**RUTGERS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 4 615 10 881	AB	**1945** California SB. Corp.—Los Angeles, Ca (V48) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7371941 A8NL 5110 Df Esd Gc Pfd Rdr RT	**RUTH** **International Transportation Inc.** Monrovia Liberia	**60 814** 46 245 128 300	AB	**1975** Hitachi Zosen—Innoshima (4390) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 14 295	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 946,0t (hvf) 15kn
7357579 ONRV Df Esd Gc Pfd Rdr RTv	**RUTH** **Ghent Bulkcarriers N.V.** Antwerpen Belgium	**36 785** 30 410 64 173	**✠100A1** CS 6/79 strengthened for ore cargoes, Nos. 2 & 5, Nos. 2 & 4 or No. 4 hold may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10895	**1974**-12 N.V. Cockerill Yards Hoboken —Hoboken (873) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER 1 Ha (stl) (9,5 × 11,1) 9 Ha (stl) (each 9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel (hvf) 16kn

7626487 HPKP 9111-78 Df Esd Gc Pfd Rdr RT	**RUTH LU** **Koko Navigation Co. S.A.** Kao Hsing Navigation Co. Ltd. Panama Panama	**3 992** 2 713 6 100	AB	**1978** China SB. Corp.—Kaohsiung (12) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 dr geared to sc. shaft 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW a.c. 13kn
6523810 KOHB 502928 Df Esd Gc Rdr RTm/v	**RUTH LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **7 423** 4 008 — **10 954** 6 324 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1042) 164,60 23,22 8,710/9,957 156,67 23,17 13,01 B 26,0 F 30,5 3 dks RW rf nil	**S General Cargo** 4bth P 6 Ho 19,0 20,5 19,0 19,0 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,2 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn
5145568 DHMS Df Esd Rdr RT	**RUTH W** ex Heimatland-77 **Hermann Peter August Wolter** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**500** 333 843	GL	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (497) 60,00 8,89 3,429 3,92 1 dk len 66	**M General Cargo** 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9kn
6516427 199340	**RUTH 1-16** **U. Davis** Road Harbour British Virgin Islands	**143** 92 —		**1962** U. Davis—Anguilla *27,44* 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. — × 127 E made— fitted62 ....
5302594 KSIC 252612 Esd RTh	**RUTHIE B** **Sun King Inc.** Wilmington, De United States of America	**262** 108 295		**1947** National Iron Works—San Diego, Ca (153) *30,58* 8,23 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. San Francisco, Ca Gen 2 × 100kW 220V 60Hz a.c. Fuel (d.o.)
7524407 UICV M-12438	**RUTIL** **U.S.S.R. -Ministry of Geology** Yevpatoriya U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
6505612 LDLI C16132 Rdr RT	**RUTLAND** ex Skien-77 **Tor Mathiesen** Kristiansand S. Norway	**279** 154 356	NV	**1964** Loland Motorverstad A/S—Leirvik (20) 43,64 8,74 3,633 33,46 8,69 2,77 1 dk len 77	**M General Cargo** Pallets Ice strengthened Side door 1 Ho ER B.566 1 Ha (stl) (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 11kn
7646803 EOKC M-34687 Df Esd Gc Rdr RT	**RUTSAVA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7413256 5ITI 10048 Df Esd Gc Pfd Rdr RT	**RUVU** ex Sea Horse-79 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 753** 6 030 14 948	(AB)	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2492) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
7805899 A7D3005 315 Df Esd Rdr RT	**RUWAIS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	**✠100A1** offshore tug/supply ship **✠LMC** EL (G) 330,0/24,0U2 FN 372	**1978**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (478) 33,79 8,67 3,290 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 40kW 415V 50Hz a.c.
7421758 321971 Df Esd Rdr RT	**RUWAN YARO** ex Ogina Bereton-77 **Nigerian River State Government** Nigeria	**493** 277 —	✠	**1975**-5 Jacht-en Scheepswerf C. van Lent & Zonen B.V.—Kaag (729) 49,99 8,08 1,982 43,74 8,01 3,94 1 dk rf 279	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 380/220V 50Hz a.c. Thw. thrust propeller
7052167 350664 Df Esd Rdr RT	**RUWEKUS** **General Development Co. of Namibia Ltd.** Cape Town/ Kaapstad South Africa	**316** 173 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (157) *36,31* 8,28 8,23 3,66 1 dk len 75	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 159 × 203 1 125bhp (828kW) NE 75 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6922298 OQCH 708 Esd Pfd Rdr RTv	**RUYTINGEN** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Oostende (C.205) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn

6707727 UWPC M-27929 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 250	 RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/52) 123,81 16,74 6,998 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 280 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Poznan 17kn
6701319 UYYY M-27637 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7060) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 1 Ha (3,6 × 2,3) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 430 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Magdeburg 12,25kn
5302659 EALI 161	**RUZAFA** ex Aline-42 **Antonio Sanchez Sanchez y otros** La Coruna Spain	**228** 101 —	 ✠Classed LR until 4/31	**1905**-5 Armstrong Whitworth & Co. Ltd. —Newcastle (760) *41,00* 6,28 ... ... 1 dk R	**PS Ferry**	D C 2Cy. 508 & 914 × 1067 150ihp (110kW) Bow, McLachlan & Co. Ltd. Fuel 7,0t (o.f.)	 Paisley 7kn
7115880 EWWV M-30520 Df Esd Rdr RT	**RUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	 RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeburg 12kn
6925020 LGCZ	**RYA** **A/S Troms Fylkes D/S** Tromso Norway	**121** 47 —	 (NV)	**1969** Bolsones Verft—Molde (220) 26,62 7,57 24,29 7,52 3,20 1 dk BK 127	**TM RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	2 Oil 4SA each 10Cy. 120 × 140 330bhp (243kW) Kloeckner Humboldt Deutz Gen 2 × 18kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)	 Koeln
5302673	**RYAD** ex Halif-60 **Abdul Rezzak Mohamed Al-Saleh** Iraq	**209** 11 89	 ✠Classed LR until 4/63	**1948**-10 Scott & Sons—Bowling (385) 33,58 7,07 2,198 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t (o.f.)	 Newbury 7,5kn
6806793 Df Esd	**RYAD III** **Pakfreeze** Beirut Lebanon	**131** 66 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler In.142	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel (d.o.)	 Peoria, Illinois 10kn
7435383 USFE M-31162 Df Esd Gc Pfd Rdr RT	**RYAZAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	 RS	**1975** VEB Schiffswerft "Neptun"—Rostock (354) 117,86(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.	MAN Halberstadt 16,5kn
6501185 USLD M-26551 Df Esd Gc Rdr	**RYBACHIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 267	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B26/07) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Jugoturbina Controllable pitch propeller	 Sulzer Karlovac 12,5kn
7524500 ULUL M-32463	**RYBACHIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	 RS	**1975** ..............U.S.S.R. 31,63 7,32 2,836 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
6917231 ERSZ M-10196 Df Esd Gc Pfd Rdr RT	**RYBACHKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**996** 315 588	 RS	**1968** VEB Peene-Werft—Wolgast (224) 63,15 10,70 4,800 54,69 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	 Ros 13,5kn
6862498 UESA M-3026	**RYBACHKA** **U.S.S.R.** Sochi U.S.S.R.	**212** 86 276	 (RS)	**1960** ..............U.S.S.R. 48,24 8,49 2,010 2,60 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (20,9 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 Fuel (d.o.)	 U.S.S.R 9,5kn
6827400 ERSY M-10194 Df Esd Gc Pfd Rdr RT	**RYBAK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**996** 315 588	 RS	**1968** VEB Peene-Werft—Wolgast (223) 63,15 10,67 4,800 54,08 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	 Ros 13,5kn

7645392 UPTR M-12535	**RYBAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 87	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7212145 EOPC M-30624 Df Esd Gc Pfd Rdr RT	**RYBAK BALTIKI** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 087** 6 074 10 094	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B69/21) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
7608813 Df Esd Gc Pfd Rdr RT	**RYBAK CHUKOTKI** **U.S.S.R.** U.S.S.R.	**16 160** 6 839 11 238	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B670/04) 178,31 7,201 177,02 24,60 14,51 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Poland Gen 5 × 5000kW 1 × 100kW Fuel 7 015,0t (d.o & hvf) 15kn
7608796 Df Esd Gc Pfd Rdr RT	**RYBAK KAMCHATKI** **U.S.S.R.** U.S.S.R.	**16 103** 6 864 11 238	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B670/02) 178,31 7,201 24,60 14,51 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 6 Ho ER In.13 400 2W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Poland Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o & hvf) 15kn
7405558 EVBI M-32660 Df Esd Gc Pfd Rdr RT	**RYBAK LATVII** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/31) 163,96 21,34 8,090 149,00 21,21 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
7521429 SQGB Df Esd Gc Rdr RT	**RYBAK MORSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 599** 959 1 480	PR	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B89/01) 90,66 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 2 Ho In.1 450	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,75kn
7608801 EUOC Df Esd Gc Pfd Rdr RT	**RYBAK PRIMORIYA** **U.S.S.R.** U.S.S.R.	**16 160** 6 639 11 238	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B670/03) 178,31 7,709 177,02 24,60 14,51 3 dks	**M Factory/Fish-factory Mother Ship** Cannery Ref Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Poland Gen 5 × 500kW 1 × 100kW Fuel 6 904,0t (d.o & hvf) 15kn
7608825 Df Esd Gc Pfd Rdr RT	**RYBAK VLADIVOSTOKA** **U.S.S.R.** U.S.S.R.	T.Mk **16 420** 6 892 10 886	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B670/05) 178,31 7,201 177,02 24,60 14,51 3 dks	**M Factory Ship** Fish-factory Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 5 × 5000kW 1 × 100kW Fuel 7 015,0t (d.o & hvf) 15kn
7611236 EKIN M-29615	**RYBAK ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 465 611	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,1 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,25kn
6419746 UGNH M-27376 Df Esd Gc Pfd Rdr RT	**RYBATSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1178) 167,27 24,03 7,551 153,52 23,98 14,84 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7514919 UHQZ M-31207 Df Esd Gc Pfd Rdr RT	**RYBINSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	RS	**1976** VEB Schiffswerft "Neptun"—Rostock (359) 117,89(BB) 16,64 5,450/6,820 109,10 16,60 8,59 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,3 × 8,0) (12,3 12,3 12,3 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6724218 SPUL Df Esd Gc Rdr RT	**RYBNIK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 566** 1 199 3 417	PR	**1966** G. Dimitrov Shipyard—Varna (623) 95,87 13,47 5,639 89,01 13,42 6,76 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 6W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12kn

7421215 EVWN M-12390 Df Esd Rdr RT	**RYBNOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**607** 192 304	RS	**1974** ............U.S.S.R. 54,84 49,99 1 dk	9,38	3,810 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6419643 URVZ M-26544 Df Esd Gc Rdr	**RYBNYY MURMAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 639** 6 824 9 892	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B69/03) 165,36 149,00 3 dks	21,34 21,24	8,109 12,60	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 4,5 4,5 4,5 4,5 × 3,9) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 7 200bhp (5 296kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 6 × 320kW 380V 1 × 80
7733709 UTZW M-12607	**RYBOLOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 1 dk	7,09	2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht
7429188 OXHY Df Esd Gc Pfd Rdr RT	**RYE** ex Ben Alder-81 ex Goodwin Sand-80 **Harald Rye Nielsen** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (250) 38,00 (BB) 34,52 F 12,5 1 dk	8,62 8,59	3,398 3,92	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.)
7405948 JXTM Rdr RT	**RYFYLKE** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**364** 174 —	(NV)	**1975** Skaalurens Skibsbyggeri—Rosendal (224/ 37) 40,21 37,01 1 dk	9,12 9,10	4,22	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbe Gen 2 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-4,0pd
7822677 LFZT 19172 Df Esd Gc Pfd Rdr RT	**RYGGEFJORD** ex J. M. Berntsen-79 **P/R Ryggefjord** Olav Larsen Hammerfest Norway	**114** 33 —	NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (8) 24,44 20,55 1 dk rf 767 BK 102	6,76	3,515 5,57	**M Fishing** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frede Gen 2 × 44kW 230V 50Hz a.c. Fuel 32,0t-3,0pd
7025700 JPGL 108599 Df Gc Pfd Rdr RT	**RYOA MARU** **Ishimine Kaiun Y.K.** Mikame, Japan Ehime Pref.	**1 611** 942 1 781	NK	**1970** Imai Zosen—Kochi (285) 78,72 71,46 P 17,1 F 11,3 1 dk RW	12,32 12,30	4,801 5,72	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 830	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Gen 2 × 80kW 225V a.c. Fuel 227,5t-7,5pd
7534880 7KQD 112425 Rdr	**RYOAN MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**699** 509 1 264		**1972** Murakami Hide Zosen K.K.—Hakata (101) 62,64 57,99 1 dk	10,04 10,01	4,293 4,50	**M Tanker** Chemical 3 Ta ER L.1 100	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 52kW 225V a.c. Fuel 71,0t
5196189 Df	**RYOAN MARU** ex Kinei Maru No. 11 ex Koyu Maru No. 2-63	**222** 113 —		**1955** Hakodate Dock Co. Ltd.—Hakodate (218) *34,84* 34,37 F 5,8 1 dk	6,81 6,79	3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Sh
7935058 JE2545 123154 Rdr RT	**RYOAN MARU No. 7** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**998** 776 2 395		**1979** Sasaki Zosen K.K.—Kinoe (334) 79,00 74,00 1 dk	12,01	4,984 5,31	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ja
7236969 7KOU 112415 Df Gc Pfd Rdr RT	**RYOAN MARU No. 25** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 168 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (698) 55,50 49,87 2 dks	9,02 9,00	3,296 5,74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7355014 JLQE 116666 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 28** ex Heian Maru No. 58 **Marugin Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 160 —		**1974** Narasaki Zosen K.K.—Muroran (860) 57,51 50,50 2 dks	9,02 9,00	3,480 5,59	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigat
7327275 JCCV 115275 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 31** ex Kyuei Maru No. 1-80 **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1217) 55,55 50,68 2 dks	9,02 9,00	3,302 3,56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 4Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7335698 JL3838 111460 Rdr	**RYOEI MARU** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**998** 564 2 562		**1971** Higaki Zosen K.K.—Imabari (122) 81,87 74,00 2 dks	13,01 12,98	5,157 5,49	**M RoRo Cargo** Vehicles Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 132kW 445V a.c. 12kn

6920850 JG2678 106141 Rdr RT	**RYOEI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**695** 339 1 310	**1969** Kanmon Zosen—Shimonoseki (293) 61,32 10,04 4,331 56,01 10,01 4,81 1 dk	**M Tanker** Molasses 6 Ta L.1 063 HeCls. C	Oil 4SA 6Cy. 320 × 460 1 150bhp (846kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 24kW 225V a.c. Fuel 15,5t (d.o.) 17,5t (hvf)-1,5pd 11kn
7650995 JL3848 111480 Rdr	**RYOEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**498** 305 1 038	**1972** Oura Dock—Namikata 62,01 4,001 56,60 10,00 4,35 1 dk	**M Cement Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10,5kn
5230985 Gc	**RYOEI MARU** ex Meiho Maru No. 8 **Ryusei Enterprise**	**412** 232 434	**1958** Geibi Zosen Kogyo—Kure (108) 47,50 7,04 3,404 43,97 6,99 3,71 1 dk	**M Tanker** 27 Ta ER L.(oil) 350 len 60	Oil 4SA 6Cy. 310 × 460 420bhp (309kW) Nippon Hatsudoki Kobe Fuel 20,5t-1,5pd 10kn
5419634 7JZE 86726 Gc	**RYOEI MARU No. 3** ex Eiho Maru No. 3-65 **K. Chihara** Himedo, Japan Kumamoto Pref.	**198** 93 267	**1961** Koyo Dockyard Co. Ltd.—Mihara 33,02 6,53 2,794 29,49 6,48 3,05 1 dk	**M General Cargo** 1 Ho ER G.310 B.270 1 Ha (10,4 × 4,1)	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 12,0t-1,5pd 10kn
7046431 JDXM 109643 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 8** **Ichitaro Iwami** Koza, Japan Wakayama Pref.	**194** 98 —	**1970** Nishii Dock Co. Ltd.—Ise (210) 7,24 37,24 7,22 3,18 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7535016 JL3845 111475	**RYOEI MARU No. 11** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**692** 501 952	**1972** Murakami Hide Zosen K.K.—Hakata (96) 63,81 10,04 4,090 58,07 10,01 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 400bhp (1 030kW) Makita Tekkosho Japan 11kn
8010922 JJWL 124144 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 11** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 150 —	**1980** Kanasashi Zosensho—Shimizu (2046) 48,90 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Akashi
6911627 Df Esd Gc Rdr RT	**RYOEI MARU No. 15** **Government of The People's Republic of China** China	**281** 115 —	**1968** Kanasashi Zosensho—Shimizu (845) 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7900417 JJUR 123049 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 18** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Shimizu (2020) 48,93 3,301 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Akashi
6413546 Df Esd Gc Rdr	**RYOEI MARU No. 18** **Laurel Maritima S.A.**	**296** 151 —	**1963** Kanasashi Zosensho—Shimizu (557) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7234014 JNBJ 113327 Df Gc Pfd Rdr	**RYOEI MARU No. 32** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**299** 155 —	**1973** Kanasashi Zosensho—Shimizu (1099) 49,74 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7118337 JQWW 109506 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 38** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**349** 194 —	**1971** Narasaki Zosen K.K.—Muroran (776) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 300bhp (1 692kW) Fuji Seisakusho Tateyama
7302524 JNJT 113343 Df Gc Pfd Rdr	**RYOEI MARU No. 38** **Tsurii Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 155 —	**1973** Kanasashi Zosensho—Shimizu (959) 49,20 8,34 3,302 43,39 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Osaka
7003178 JGQT 102560 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 51** ex Sanwa Maru No. 3-80 **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**314** 159 —	**1969** Kanasashi Zosensho—Shimizu (902) 49,00 8,13 3,353 44,00 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu
8014849 JKJS 124224 Df Pfd Rdr RT	**RYOEI MARU No. 58** **Shichigahama Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**298** 156 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1067) ... ... 44,33 8,51 3,51 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7204459 JK3582 110823 Gc Rdr RT	**RYOETSU MARU** **Shoetsu Kaiun K.K.** Ondo, Japan Hiroshima Pref.	497 309 1 074	**1971** Imamura Zosen—Kure (177) 57,61 9,02 4,103 52,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 50kW 100V a.c.
6619530 JGZK 100095 Df Esd Gc Pfd Rdr RT	**RYOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	1 598 476 859	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1929) 79,20 12,02 4,369 72,01 11,99 6,61 2 dks	**M Research** Weather	Oil 4SA 8Cy. 400 × 460 3 260bhp (2 398kW) Ishikawajima Harima Heavy Ind. (I.
7805423 JM3941 120703 Rdr RT	**RYOFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	323 192 400	**1978** Omishima Dock K.K.—Kamiura (1072) 49,81 3,001 46,00 8,50 3,51 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7649996 JL2864 102926	**RYOFUKU MARU No. 3** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	491 282 988	**1968** Murakami Hide Zosen K.K.—Hakata 54,01 4,001 49,00 8,81 4,40 1 dk	**M Tanker** Chemical 3 Ta ER L.726	Oil 850bhp (625kW) Nippon Hatsudoki
7852426 JL3857 111496	**RYOFUKU MARU No. 8** **Daito Kisen K.K.** Hakata, Japan Ehime Pref.	499 355 977	**1972** Murakami Hide Zosen K.K.—Hakata (100) 57,71 3,941 53,01 10,00 4,20 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo
6615728 Df Esd Gc Pfd RT	**RYOFUKU MARU No. 15** **Pecheries Industrielles Gabonaises** Libreville Gabon	300 151 305	**1966** Yamanishi Zosen K.K.—Ishinomaki (512) 43,11 8,03 3,175 37,42 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.
7313066 JQHR 115173 Df Gc Pfd Rdr	**RYOFUKU MARU No. 23** **Honzo Shoten K.K.** Iwaki, Japan Fukushima Pref.	254 118 333	**1973** Yamanishi Zosen K.K.—Ishinomaki (732) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6929492 Rdr RT	**RYOGAK SON** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	2 500 — —	**1969** Li Ju Sok Shipyard—Pyongyang 76,21 12,20	**M Fish Carrier** Ref	Oil ....
7334541 JG3300 116160 Rdr RT	**RYOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	996 540 1 104	**1973** Tokushima Zosen Sangyo —Komatsushima (313) 11,03 4,001 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 465	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7930292 JL4773 123919 Rdr	**RYOHO MARU No. 8** **Y.K. Kiho Kaiun** Hojo, Japan Ehime Pref.	197 111 685	**1980** Sokooshi Zosensho K.K.—Higashino (259) 53,12 3,220 48,49 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.
7420895 HPUK 6188 -75A Df Esd Gc Pfd Rdr RT	**RYOJIN** ex Universal Giant-78 **Universal Giant Shipping Co. Ltd. S.A.** Tanda Sangyo Kisen K.K. Panama Panama	16 823 12 625 14 859	**1975** Tsuneishi Zosen—Numakuma (325) 171,86 25,46 8,021 NK 169,98 25,38 15,50 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,5 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,2 17,3 17,3 17,3 × 12,1) ER 5W Der 2(8)	Vee Oil 4SA 18Cy. 400 × 460 sr geare sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 600kW 450V 60Hz a.c.
7234026 JL3923 111571 Rdr RT	**RYOJU MARU** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	499 307 1 327	**1972** Sanyo Zosen K.K.—Mukaishima (638) 54,72 9,63 3,696 50,65 9,61 4,02 1 dk RW	**M Asphalt Carrier** 3 Ta ER L.790	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7535200 JI2715 111869	**RYOKA MARU** **Kokuka Sangyo K.K.** Osaka, Japan Osaka Pref.	626 389 1 463	**1972** Mukaishima Zoki K.K.—Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd
7852000 JM3256 108290	**RYOKA MARU No. 1** ex Ryoka Maru **Ryoka Kaiun K.K.** Tokyo Japan	332 174 654	**1970** Kyoei Zosen—Mihara (16) 47,38 3,671 43,01 8,01 3,81 1 dk	**M Tanker** Chemical L.394	Oil 600bhp (441kW) Hanshin Nainenki Kogyo
8151594 JM3554 114790	**RYOKA MARU No. 2** **Ryoka Kaiun K.K.** Tokyo Japan	199 129 254	**1973** Kogushi Zosen K.K.—Okayama 40,09 2,980 36,00 7,65 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 600bhp (441kW) Hanshin Nainenki Kogyo

7522796 JG3557 119130 Gc Rdr RT	**RYOKA MARU No. 3** **Ryoka Kaiun K.K.** Tokyo Japan	**499** 346 1 149		**1975** Omishima Dock K.K.—Kamiura (1037) 11,03 57,99 11,00 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7714715 JG3691 121428 Gc Rdr	**RYOKA MARU No. 5** **Ryuyo Kaiun K.K.** Tokyo Japan	**697** 491 1 500		**1977** Omishima Dock K.K.—Kamiura (1062) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8001581 JG4067 121877 Rdr RT	**RYOKA MARU No. 7** **Ryoka Kaiun K.K.** Tokyo Japan	**496** 312 1 131		**1980** Kegoya Dock K.K.—Kure (818) 58,40 4,112 54,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 200bhp (883kW) Hanshin Nainenki Kogyo Akashi
7908665 JG3797 121950 Esd Gc Rdr RT	**RYOKA MARU No. 102** **Ishimine Kaiun Y.K. & Ryoka Kaiun K.K.** Tokyo Japan	**1 232** 599 1 278	NK	**1979** Kishigami Zosen K.K.—Akitsu (1307) 67,54 4,401 62,01 12,51 6,02 P 15,0 F 11,6 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 259	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 200kW 1 × 40kW 440V a.c. 11,5kn
7916258 JG3973 123598 Gc Rdr RT	**RYOKA MARU No. 103** **Ryoka Kaiun K.K.** Tokyo Japan	**995** 654 1 070	NK	**1979** Kegoya Dock K.K.—Kure (805) 68,20 4,414 63,02 11,21 5,11 P 15,9 F 9,2 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 560	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 320kW a.c. 11,5kn
7935101 JL4741 123866 Df Esd Rdr RT	**RYOKAI MARU** **Hashimoto Kisen K.K.** Sekizen, Japan Ehime Pref.	**199** 118 450		**1979** Fujiwara Zosensho—Omishima (66) 55,00 10,04 3,131 51,01 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7211658 JAQU 112585 Df Esd Gc Pfd Rdr RT	**RYOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Osaka, Japan Osaka Pref.	**23 411** 14 177 38 081	NK	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (317) 180,65(BB) 27,64 11,989 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 436kW 450V a.c. Fuel 2 594,0t-51,0pd 15kn
7121695 JG3023 112733 Esd Gc Rdr RT	**RYOKO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 328** 3 009 8 769	NK	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (705) 123,98 17,73 7,392 115,02 17,68 9,20 P 28,7 F 11,6 1 dk	**M Cement Carrier** Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 450V a.c. Fuel 192,0t-14,0pd 13,25kn
8028943 JL4993 124198	**RYOKO MARU** **Ishimine Kaiun Y.K.** Japan	**1 470** — 1 489	NK	**1981** Kishimoto Zosen K.K.—Kinoe (510) 4,501 65,03 13,01 6,33 1 dk	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Japan
8151532 JK2399 97898	**RYOKO MARU No. 7** ex Sanko Maru No. 2 **Showa Kaiun K.K.** Okayama, Japan Okayama Pref.	**199** 101 250		**1967** Shinwa Sangyo K.K.—Higashino 35,51 2,901 30,00 7,00 3,36 1 dk	**M Tanker** Chemical Mchy.aft	Oil 500bhp (368kW) Makita Diesel Co. Ltd. Japan 8,5kn
7648708 JK2962 103145 Rdr	**RYOKO MARU No. 8** **Showa Kaiun K.K.** Okayama, Japan Okayama Pref.	**499** 256 1 040		**1968** Oka Zosen K.K.—Okayama 56,70 3,901 50,02 8,81 4,35 1dk	**M Tanker** Chemical	Oil 1 150bhp (846kW) Hanshin Nainenki Kogyo Japan 11kn
6911380 JGEB 104166 Df Esd Gc Pfd Rdr RT	**RYOKO MARU No. 38** ex Kikusui Maru No. 28 **Junichi Takeuchi** Ohata, Japan Aomori Pref.	**284** 147 —		**1968** Kanasashi Zosensho—Shimizu (891) 47,99 8,11 3,023 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7853183 JL4106 117377	**RYOKYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**406** 270 900		**1974** Kogushi Zosen K.K.—Okayama 53,50 49,00 7,00 3,81 1 dk	**M Tanker** Chemical	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo Japan 10kn
7238814 JFYP 113993 Esd Rdr	**RYONAN MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**2 037** 1 091 3 381		**1972** Tsuneishi Zosen—Numakuma (280) 79,23 13,52 5,639 78,49 13,49 6,61 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7821738 JL4613 122987 Rdr RT	**RYOSEI MARU** **Kirishima Kisen K.K.** Hakata, Japan Ehime Pref.	**1 862** 1 201 3 820	NK	**1979** Murakami Hide Zosen K.K.—Hakata (168) 89,29 6,081 82,81 13,50 6,71 P 21,7 F 9,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 063	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 144kW 445V a.c. 12,5kn
7648631 Rdr	**RYOSEI MARU** **C.S.K. Marine Co. Ltd.**	**499** 297 1 008		**1967** Murakami Hide Zosen K.K.—Hakata (42) 53,62 4,201 49,00 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 850bhp (625kW) Kobe Hatsudoki K.K. Japan 10kn

7818937 JK3996 120459 Gc Rdr RT	**RYOSEI MARU** **Toyo Marine K.K.** Ondo, Japan Hiroshima Pref.	**199** 115 677	**1979** 51,24 3,269 48,01 9,01 5,01 1 dk	Kegoya Dock K.K.—Kure	(800)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduc to sc. shaft 750bhp (552kW) Hanshin Nainenki Kogyo
5151440 Df Esd Gc Rdr RT	**RYOSEI MARU No. 1** ex Genshin Maru No. 1-65 ex Hiroshima Maru No. 1-64 **Pelican Fishing Corp.** Philippines	**378** 215 —	**1958** 47,00 7,50 3,252 41,97 7,47 3,81 1 dk RW	Kanasashi Zosensho—Shimizu	(258)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Fuel 170,5t
7830193 JM3922 118245 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 8** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1976** 38,10 7,80 30,87 7,00 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki	(736)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reducti to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6918572 Df Pfd Rdr RT	**RYOSEI MARU No. 8** **Seishin Suisan**	**111** 21 110	**1968** 35,21 6,66 2,464 29,62 6,61 2,85 1 dk	K.K. Izutsu Zosensho—Nagasaki	(514)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho
8004442 JM4876 123495 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 52** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**270** 152 —	**1980** 50,14 3,201 42,80 7,60 3,61 1 dk	K.K. Izutsu Zosensho—Nagasaki	(820)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd.
8004454 JM4933 124694 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 53** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**264** 152 —	**1980** 50,14 3,201 42,80 7,60 3,61 1 dk	K.K. Izutsu Zosensho—Nagasaki	(821)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction to sc. shaft Yanmar Diesel Engine Co. Ltd.
7735288 JM4449 122796 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 56** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**363** 200 —	**1978** 51,41 8,08 44,23 8,01 4,02 1 dk	K.K. Izutsu Zosensho—Nagasaki	(784)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
5318476	**RYOSEI MARU No. 62** ex Seisho Maru No. 1-65 ex Seishu Maru No. 7-61 South Korea	**182** 96 —	**1948** *30,09* 6,00 ... ... 1 dk RW	Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama	len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 400bhp (294kW) Hanshin Nainenki Kogyo
7830246 JM4206 120640 Gc Rdr RT	**RYOSEI MARU No. 62** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**137** 78 —	**1977** 38,99 6,68 32,24 6,61 3,00 1 dk	K.K. Izutsu Zosensho—Nagasaki	(757)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction ge to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
6502921 8KOX 95915 Df Pfd Rdr RT	**RYOSEI MARU No. 68** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**119** 59 —	**1964** 33,61 6,18 2,693 29,52 6,10 3,00 1 dk	K.K. Izutsu Zosensho—Nagasaki	(408)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 250bhp (184kW) Nippon Hatsudoki
7736359 JM4440 122758 Df Gc Pfd Rdr RT	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 68 —	**1978** 42,25 6,38 31,50 6,30 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki	(780)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction gea to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
7717975 JL4303 122496 Esd Rdr RT	**RYOSEN MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**638** 399 636	**1977** 54,92 3,944 NK 49,51 9,71 4,40 P 12,2 F 8,3 1 dk	Honai Jukogyo K.K.—Honai	(12)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 818	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 460kW a.c.
7818925 JM4537 122781 Gc Rdr RT	**RYOSEN MARU No. 2** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**468** 266 511	**1978** 52,41 8,72 3,533 NK 47,50 8,70 3,87 P 14,7 F 9,2 1 dk	Imamura Zosen—Kure	(247)	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 569	Oil 4SA 8Cy. 260 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 288kW a.c.
7912898 JM4697 123330 Gc Rdr RT	**RYOSEN MARU No. 3** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Kumamoto, Japan Kumamoto Pref.	**492** 323 481	**1979** 54,21 3,571 49,13 9,01 4,02 1 dk	Iwagi Zosen K.K.—Iwagi	(13)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7107077 JL3453 108608 Rdr RT	**RYOSHIN MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**745** 496 1 100	**1971** 10,09 4,496 57,00 10,06 4,70 1 dk RW	Sanyo Zosen K.K.—Mukaishima	(605)	**M Tanker** Asphalt 2 Ta ER	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki

8005159 JK4112 122205 Rdr RT	**RYOSHIN MARU** **Ichikawa Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**199** 113 460		**1980** Miura Zosen—Saiki (611) 3,261 40,01 8,01 4,12 1 dk	**M Cement Carrier** Mchy.aft		Oil 4SA 6Cy. 200 × 260 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Ota, Gumma
7114575 JM3496 110324 Esd Gc Rdr RT	**RYOSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**997** 587 2 454	NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (227) 75,72 11,61 5,119 70,01 11,59 5,57 P 18,3 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 700	HeCls. CptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 52kW a.c. Fuel 80,5t (d.o & hvf)-5,0pd 11,5kn
5155965 Df	**RYOSHO MARU No. 1** ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Dee** Philippines	**298** 192 —		**1953** Kanasashi Zosensho—Shimizu (161) *38,50* 7,19 7,17 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 126,0t 10,75kn
7852232 JL3736 109326	**RYOSUI MARU** **Sunami Kaiun K.K.** Tonosho Japan Kagawa Pref.	**299** 181 515		**1971** Oka Zosen K.K.—Okayama (198) 49,20 3,001 44,00 7,70 3,81 1 dk	**M Tanker** Chemical L.652		Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10kn
7937769 JL4775 123922 Gc Rdr	**RYOTEI MARU** **Y.K. Okawa Kaiun** Hojo, Japan Ehime Pref.	**198** 115 400		**1980** Yano Zosen—Imabari (104) 52,00 3,250 49,92 9,30 5,21 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7301996 JG3208 114025 Esd Gc Rdr RT	**RYOTO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**5 346** 2 968 8 762	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (722) 123,98 17,73 7,379 115,02 17,71 9,20 P 5,2 F 11,6 1 dk	**M Cement Carrier** Mchy.aft B.7 117		Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 2000kW 450V a.c. Fuel 192,0t-14,0pd 13,25kn
7352294 JM3654 115018 Esd Rdr RT	**RYOTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 598** 1 151 3 789	NK	**1973** Higaki Zosen K.K.—Imabari (150) 88,40 (BB) 13,44 5,792 82,00 13,42 6,51 P 18,3 F 17,7 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 507	HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Osa Gen 2 × 112kW 1 × 30kW 445V a.c. Fuel 24,0t (d.o.) 90,0t (hvf)-6,5pd 12kn
7823736 JJ3159 121056 Gc Rdr RT	**RYOTO MARU** **Towa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**299** 189 600		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1013) ... ... 60,00 10,00 5,52 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8100844 JM4932 124693 Rdr	**RYOTOKU MARU No. 18** **Watoka Shiroyama** Nagasaki, Japan Nagasaki Pref.	**115** 61 —		**1980** Hirado Zosen—Nagasaki (174) 35,21 29,80 6,00 2,65 2 dks	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 260 × 440 500bhp (368kW) Hanshin Nainenki Kogyo Japan
7535212 JK3603 115421	**RYOUN MARU No. 1** **Mitsubishi Shintaku Ginko K.K.** Okayama, Japan Okayama Pref.	**627** 323 922		**1974** Oka Zosen K.K.—Okayama 71,51 14,53 65,00 14,51 6,56	**M Vehicles Carrier**		Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan 13kn
7121968 JDJJ 105046 Df Gc Pfd Rdr	**RYOUN MARU No. 1** ex Kureha Maru No. 2 **Toyama-ken Hokuyo Gyogyo Kyodo Kumiai** Hakodate, Japan Hokkaido Pref.	**314** 154 —		**1969** Kanasashi Zosensho—Shimizu (929) 50,37 8,44 3,099 43,44 8,41 5,90 2 dks	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7903902 7LPS 116778 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 1** **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 38 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (152) 37,90 (BB) 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5227299 7JKE 87457 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 2** ex Fujiura Maru No. 27 ex Marutaka Maru No. 18-69 **Katsusaburo Takebayashi** Hakodate, Japan Hokkaido Pref.	**449** 236 —		**1961** Miho Zosensho K.K.—Shimizu (294) *49,90* 8,62 49,61 8,59 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7913581 8KWO 118607 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 2** **Honma Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 40 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (158) 37,90 (BB) 2,421 32,21 7,40 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6907860 JCTR 104942 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 3** ex Miyuki Maru No. 28-79 ex Kiyofuji Maru No. 25-78 ex Nansei Maru No. 25 ex Daien Maru No. 25 **Takebayashi Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 257 —		**1968** Miho Zosensho K.K.—Shimizu (685) 57,00 9,83 3,556 50,70 9,81 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata

6803155 JECT 101132 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 5** **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**349** 157 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (554) 47,99 8,51 3,328 42,02 8,49 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7920091 JKGH 118628 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 5** **Shozaburu Takebayashi** Hakodate, Japan Hokkaido Pref.	**299** 151 —		**1979** Kanasashi Zosensho—Shimizu (2033) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7018707 JGML 105607 Df Esd Gc Pfd Rdr	**RYOUN MARU No. 31** ex Hokushu Maru No. 31 **Hokushu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**252** 122 —		**1969** Miho Zosensho K.K.—Shimizu (708) 47,10 7,93 2,947 40,70 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 850bhp (625kW) Fuji Seisakusho
7126413	**RYOUN MARU No. 53** ex Tama Maru No. 53 **Taisei Trading**	**124** 43 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (528) *31,40* 7,40 4,60	**M Fishing** Side-fishing	Oil ....
7238369 JL3929 111580 Pfd Rdr	**RYOWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**1 096** 726 2 540		**1972** Kurinoura Dock K.K.—Yawatahama (97) *72,61* 11,61 5,512 67,01 11,59 5,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7652565 JL3037 104106	**RYOWA MARU No. 8** ex Kinriki Maru No. 13 **Nitto Kisen Y.K.** Usuki, Japan Oita Pref.	**499** 294 1 100		**1968** Sagawa Zosen—Hakata 54,01 3,701 49,00 9,30 4,60 1 dk	**M General Cargo** 1 Ha (24,9 × 5,4) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.
7709851 JRZG 121305 Gc Rdr	**RYOWA MARU No. 18** **Ryowa Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 319 1 583		**1977** Yoshiura Zosen—Kure (260) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6513396 JG2231 96432 Gc Rdr RT	**RYOYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 361** 2 010 4 141	NK	**1965** Onomichi Zosen—Onomichi (156) 103,49 14,84 6,757 95,99 14,81 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 572 3 Ha (13,4 22,8 20,7 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 116,0t-9,5pd
7227425 JESC 112839 Df Esd Gc Pfd Rdr RT	**RYOYO MARU** **Tokyo Shosen K.K. & Pacific Lease K.K.** Tokyo Japan	**2 604** 1 406 3 803	NK	**1972** Kyokuyo Zosen Tekko K.K.—Chofu (238) 104,32 14,64 6,503 95,99 14,61 7,70 P 38,8 F 11,6 1 dk	**M General Cargo** Ref. 3 Ho In.3 488 6 Ha (stl) (6,4 × 4,4) (7,0 × 5,0) (6,4 × 4,4) (7,0 × 5,0) (5,0 × 3,8) (7,0 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 445V a.c. Fuel 1 059,5t-15,0pd
7354022 JG3292 116144 Esd Gc Rdr RT	**RYOYO MARU No. 1** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 065** 2 431 6 694	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (732) 113,06 17,56 6,916 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft B.5 777	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 3 × 150kW 450V a.c. Fuel 132,0t-12,0pd
5302893	**RYOYO MARU No. 1** **Capitol College - Cagayan de Oro** Philippines	**618** 305 958		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd
7376604 JRRE 117543 Esd Gc Rdr RT	**RYOYO MARU No. 2** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**4 053** 2 401 6 706	NK	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (74) 113,06 16,03 6,909 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Cement Carrier** Mchy.aft G.5 777	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 3 × 150kW 450V a.c. Fuel 132,0t-12,0pd
5302910 8JCQ 90599 Esd Rdr RT	**RYOYO MARU No. 3** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 093** 1 773 5 172	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (576) 99,95 14,84 6,249 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 491	Oil 4SA 6Cy. 500 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 225V a.c. Fuel 63,0t-6,5pd
6403723 8LYR 90932 Esd Rdr RT	**RYOYO MARU No. 5** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 107** 1 793 5 081	NK	**1963** Mitsubishi Zosen K.K.—Shimonoseki (596) 99,93 14,84 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Cement Carrier** 3 Ho ER G.4 364	Oil 4SA 7Cy. 470 × 700 2 450bhp (1 802kW) Ito Tekkosho Gen 2 × 50kW 445V a.c. Fuel 62,0t-7,5pd
6711247 JG2421 100876 Rdr RT	**RYOYO MARU No. 6** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 116** 622 1 700		**1966** Koyo Dockyard Co. Ltd.—Mihara (375) 67,90 11,03 4,700 62,01 11,00 5,21 1 dk	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 55,0t

6803167 JG2473 101065 Rdr RT	**RYOYO MARU No. 7** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 119** 623 1 700		**1967** Koyo Dockyard Co. Ltd.—Mihara 67,87 11,00 4,750 62,01 10,98 5,19 1 dk	(381)	**M Cement Carrier** 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 450V a.c. Fuel 43,5t 10,5kn
6816683 JG2544 103865 Df Esd Gc Rdr RT	**RYOYO MARU No. 8** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**3 950** 2 335 6 215	NK	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki 112,99 16,01 6,503 103,99 15,98 8,21 P 21,4 F 11,0 1 dk	(659)	**M Cement Carrier** 4 Ho ER G.5 597	Oil 2SA 7Cy. 450 × 720 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 140kW 450V a.c. Fuel 125,0t 13,75kn
6925604 JG2664 106101 Df Rdr RT	**RYOYO MARU No. 10** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 086** 549 1 699		**1969** Tsuneishi Zosen—Numakuma 67,90 11,03 4,801 62,01 11,00 5,21 1 dks	(217)	**M Cement Carrier** 3 Ho ER G.1 395	Oil 4SA 8Cy. 300 × 380 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 450V a.c. 11kn
7035078 JG2874 109765 Rdr	**RYOYO MARU No. 11** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 652** 937 2 743		**1970** Tsuneishi Zosen—Numakuma 80,52 13,03 5,004 74,02 13,01 5,74 1 dk	(235)	**M Cement Carrier** 3 Ho ER G.2 384	Oil 4SA 8Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 445V a.c. 11,5kn
7101578 JG2914 110907 Gc Rdr RT	**RYOYO MARU No. 12** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 084** 649 1 573	NK	**1971** Tsuneishi Zosen—Numakuma 67,90 11,00 4,622 62,01 10,98 5,21 P 17,1 F 7,4 1 dk	(241)	**M Cement Carrier** 3 Ho ER G.1 396	Oil 4SA 6Cy. 260 × 320 sr geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 200kW 450V a.c. 10,5kn
8021907 JD2488 124430 Esd Gc Rdr RT	**RYOYOSHI MARU** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**1 397** 789 2 740	NK	**1981** Kishimoto Zosen K.K.—Kinoe 5,514 78,42 12,01 6,15 1 dk	(506)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**RYOYOSHI MARU No. 1** ex Ryoyoshi Maru No. 7-79 **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**495** 239 —		**1974** Mie Zosen K.K.—Yokkaichi 9,20 53,98 9,17 4,30 1 dk RW	(120)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Japan
7934975 JD2382 118627 Esd Gc Rdr RT	**RYOYOSHI MARU No. 3** **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**673** 348 1 400		**1979** Kanto Kogyo K.K.—Hakodate 61,91 3,374 56,90 9,81 4,81 1 dk	(46)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6925460 JRSE 106897 Df Esd Gc Rdr	**RYOYOSHI MARU No. 5** ex Shofuku Maru No. 78-79 ex Jyuho Maru No. 8 **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**254** 126 —		**1969** Kochiken Zosen—Kochi 7,83 3,150 40,62 7,80 3,48 1 dk RW	(375)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7717913 8JJP 121352	**RYOYOSHI MARU No. 6** **K.K. Sato Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1977** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66	(803)	**M Fishing** Tuna	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7108435 JG2893 109807 Rdr RT	**RYOYOSHI MARU No. 12** ex Kyokuho Maru **Nipponkai Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 282 1 051		**1970** Geibi Zosen Kogyo—Kure 54,31 9,02 4,319 49,51 9,00 4,50 1 dk	(222)	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 32kW 225V a.c. Fuel 51,0t-3,5pd 10,75kn
5123015 JNEQ 82621 Esd Rdr	**RYOYOSHI MARU No. 18** ex Fukuyoshi Maru No. 35 ex Fuku Maru No. 8-65 **Nemuro Daiichi Gyogyo Seisan Kumiai** Rikuzen-Takata, Japan Iwate Pref.	**252** 139 —		**1959** Kanasashi Zosensho—Shimizu *36,70* 7,17 2,998 36,02 7,12 3,41 1 dk RW	(332)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kobe Hatsudoki Kob 10kn
5153199 JPPU 75102 Df Esd Rdr RT	**RYOYOSHI MARU No. 25** ex Hokusei Maru **Government of Japan (Ministry of Education)** Minamikayabe, Japan Hokkaido Pref.	**273** 94 —		**1957** Miho Zosensho K.K.—Shimizu 37,60 6,81 32,42 6,79 3,41 1 dk RW	(215)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
7851599 JG2609 105164	**RYOYU MARU No. 1** **Yamane Unyu K.K.** Tokyo Japan	**447** 207 587		**1968** Daiko Dkyd Co. Ltd.—Osaka 49,31 3,450 45,01 8,01 3,81 1 dk	(58)	**M Tanker** Chemical	Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan 11kn
8024959 JG4171 123748	**RYOYU MARU No. 3** **Yamane Kaiun K.K.** Tokyo Japan	**648** 373 994		**1981** Imamura Zosen—Kure 57,00 9,73 4,252 52,02 9,71 4,53 1 dk	(268)	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Akashi
7053513 JK3230 106012	**RYOYU MARU No. 3** **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**355** 197 653		**1969** K.K. Wakamatsu Zosensho —Kitakyushu 48,93 7,55 3,658 44,10 7,52 3,87 1 dk	(200)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Usuki Tekkosho Usuki 11kn

7921198	**RYOYU No. 3** **Government of The People's Republic of China** Shanghai China	**206** 58 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (203) 29,77 7,99 3,41	**M Tug**	2 Oil 4SA each 6Cy. 280 × 44 Niigata Eng. Co. Ltd.
6714407 JG2431 100915 Rdr RT	**RYOZAN MARU No. 3** **Hara Kaiun K.K.** Tokyo Japan	**2 569** 1 524 4 458	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (393) 91,80 14,23 6,346 84,51 14,20 7,40 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (21,1 23,0 × 7,7) ER	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 125kW 445V a.c. Fuel 119,0t
6906658 LAHT	**RYPOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**214** 78 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso (33) 30,51 8,13 2,693 27,26 8,08 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Pe Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7020982 Df Esd RT	**RYS** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (H670/244) 25,46 2,493 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht M Gen 2 × 10kW 1 × 3,5kW 230
7330545 UIZH M-31101 Df Esd Gc Pfd Rdr RT	**RYSHKANY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (348) 117,86(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Masch. Halberstadt Ha Gen 2 × 400kW 1 × 300kW a.c Fuel 17,0t
5142059 JXAN C15206 Df Esd Rdr RT	**RYSTRAUM** ex Hans Henrik-67 **Sigurd Svenson** Tromso Norway	**151** 38 —	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (2) 29,55 6,46 3,398 26,70 6,41 3,43 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,3 × 2,3) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 495bhp (364kW) NE 75 Wichmann Motorfabrikk A/S Rubbest Fuel (d.o.)
7361271 SQEY Df Esd Gc Pfd Rdr RT	**RYSY II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**70 667** 59 046 137 160	PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (81) 283,88 43,44 15,723 276,59 43,39 20,60 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 164 203 HeCls. ptB	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Allgemeine Elec. Ges. West Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel 8 878,5t (o.f.) 142,0t (d.o.)-124,0
7128485 LFZI 19045	**RYTIND** ex Scanblue-77 ex Bente Steen-77 **K/S A/S Rytind** John Ytreland Kopervik Norway	**299** 195 808	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (21) 55,28 10,52 3,322 49,69 10,47 5,67 rf 51	**M General Cargo** 1 Ho 39,0 G.1 812 B.1 587 1 Ha (stl) (25,3 × 6,1) 2W Der 2(5)	Oil 2SA 8Cy. 800bhp (588kW) Alpha-Diesel A/S Frederik Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.)-3,0pd 11
5342465 Df Esd Gc	**RYTTERHOLM** ex Strom Forest-70 ex Sunrose-62 ex Alf Lindeberg-54 ex Cape North-43 **Government of The People's Republic of China** China	**5 215** 3 009 8 088	(AB) (NV)	**1943** Pennsylvania Shipyards Inc. —Beaumont, Tx (285) 125,69 18,32 7,563 118,88 18,27 8,69 2 dks & S dk	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 215 B.12 570 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 sr gea to sc. shaft 4 150bhp (3 053kW) Nordberg Manufacturing Corp. St. Louis, Gen 2 × 250kW 220V d.c. Fuel 963,0t 13,
5121512 Df Esd Gc Rdr RTm/v	**RYTTERSUND** ex Frierfjord-70 ex Cape Lopez-47 **Government of The People's Republic of China** China	T.Mk **5 099** 2 101 8 095	(AB) (NV)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (293) 125,69 18,34 7,563 119,13 18,29 11,43 2 dks rf 102	**M General Cargo** 12bth P 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic couplings & geared to sc. shaft 4 150bhp (3 053kW) Nordberg Manufacturing Corp. St. Louis, Gen 2 × 250kW 220V d.c. Fuel 1 373,5t (hvf) 14
5371868 Df Esd Gc RTm	**RYTTERVIK** ex Viksfjord-68 ex Tysla-64 ex Gerda Dan-61 ex Cape Gaspe-47 **Government of The People's Republic of China** China	**5 005** 2 713 8 098	Classed LR until 11/2/72 (AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (299) 125,69 18,34 7,563 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 4 150bhp (3 053kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 1 436,5t (hvf) 14kn
7020920 JG2766 107222 Rdr RT	**RYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**498** 252 1 050		**1969** Izumi Zosensho—Maji (107) 49,51 9,02 4,039 49,33 9,00 4,40 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 208	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Fuel 29,0t (d.o.)-4,0pd 11kn
6410611 JL2087 93664	**RYU MARU No. 10** ex Ebisu Maru No. 8 **K. Hirayama** Himedo, Japan Kumamoto Pref.	**196** 98 350		**1963** Kurushima Dock Co. Ltd.—Uwajima (221) 32,95 7,27 3,302 29,52 7,22 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,1) ER 1W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 280bhp (206kW) Makita Tekkosho Takamatsu Fuel 26,5t 8kn

8014071 JL4793 123953 Gc Rdr RT	**RYUEI MARU** **Shoei Kisen K.K.** Nagahama, Japan Ehime Pref.	**499** 326 1 000		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1372) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	 Kobe
5237036 JPOC 75103	**RYUEI MARU** ex Mishima Maru No. 3 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**179** 89 616		**1957** Kanasashi Zosensho—Shimizu (253) 49,46 7,22 3,302 45,01 7,19 3,56 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (7,3 × 2,9) ER	Oil 4SA 6Cy. 280 × 380 350bhp (257kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 19,0t-2,0pd	 Yaizu 10kn
7823592 JG3939 123531 Esd Rdr RT	**RYUEI MARU No. 5** **S.K. Line Co. Ltd.** Koyo Kaiun Co. Ltd Tokyo Japan	**498** 310 1 247		**1979** Kurinoura Dock K.K.—Japan (140) 61,02 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Diesels Ltd.	 Yaizu
6918728 JJ2415 104783 Rdr	**RYUEI MARU No. 5** ex Taiko Maru No. 5-80 **Ryuei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**492** 256 762		**1968** K.K. Matsuura Zosen—Kinoe (127) 49,51 8,64 3,988 48,11 8,62 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo	 Osaka
7701926 JM3907 118208 Esd Gc Rdr RT	**RYUEI MARU No. 8** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 324 1 173		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (273) 59,01 (BB) 10,04 4,272 54,01 10,00 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Kobe
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 8** **Okinawa Reito Suisan K.K.** Naha, Japan Okinawa Pref.	**387** 202 —		**1973** Mie Zosen K.K.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6507270 JK2157 94430 Rdr RT	**RYUEI MARU No. 10** ex Kuki Maru-79 **Ryuei Kisen Y.K.** Saiki, Japan Oita Pref.	**456** 231 649		**1964** Fukushima Zosen Tekko K.K. —Matsue (196) 49,79 8,06 3,353 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Kinoshita Tekkosho Gen 1 × 5kW 100V d.c.	 Akashi 10,5kn
7331185 7MEE 114332 Df Gc Rdr	**RYUEI MARU No. 18** **Okinawa Reito Suisan K.K.** Naha, Japan Okinawa Pref.	**374** 197 436		**1973** Miho Zosensho K.K.—Shimizu (911) 54,82 8,74 3,455 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7103356 JK3260 105900 Rdr	**RYUGA MARU No. 5** **Kawasaki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**215** 117 569		**1969** Kishimoto Zosen—Kinoe (356) 41,00 7,55 2,998 38,00 7,52 3,41 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Kobe Hatsudoki Seizosho	 Kobe 9,5kn
6814570 JH2233 104975	**RYUGE MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**246** 147 559		**1968** Sodeno Zosensho—Nagoya (200) 38,99 7,93 2,794 36,02 7,90 3,41 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 583	Oil 4SA 6Cy. 270 × 420 350bhp (257kW) Matsui Tekkosho Fuel 6,0t (d.o.)-0,5pd	 Ise 10kn
7855442 JE2143 116454	**RYUHO** **Matsushimawan Kanko Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**262** 191 —		**1974** Sanriku Zosen Tekko K.K.—Japan 35,01 1,971 28,53 6,80 2,42 1 dk	**M Ferry** 420P	Oil 350bhp (257kW) Niigata Eng. Co. Ltd.	 Japan 10kn
7409970 JG3458 117581 Rdr	**RYUHO MARU** **Chuo Shintaku Ginko K.K.** Nitto Unyu K.K. Tokyo Japan	**279** 97 —		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (461) 29,57 9,53 3,506 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
5362697 JM4036 114303 Rdr	**RYUHO MARU No. 3** ex Toa Maru No. 8-78 **Ryukai Sangyo K.K.** Naha, Japan Okinawa Pref.	**442** 260 680		**1960** Tsuneishi Zosen—Numakuma (32) 49,05 8,03 3,580 44,00 7,90 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki	 Japan 10,5kn
5303055 JBMJ 81796 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 3** **Nitto Hogei K.K.** Tokyo Japan	**429** 136 328	 NK	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (931) 57,23 8,79 3,937 50,70 8,74 4,65 F 3,4 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 6Cy. 520 × 700 3 000bhp (2 207kW) Mitsubishi Nippon Heavy Ind. Gen 2 × 140kW 230V Fuel 216,5t	 Yokohama 16kn
5303067 7JKW 87498 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 5** **Nitto Hogei K.K.** Tokyo Japan	**470** 137 339	 NK	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (957) 57,21 8,82 4,141 52,58 8,77 4,78 F 3,4 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Kobe Hatsudoki Seizosho Gen 2 × 150kW 230V Fuel 242,0t	 Mitsubishi Kobe 16kn

5350553 JNCF 86550 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 10** ex Taka Maru-79 **Nitto Hogei K.K.** Tokyo, Japan	**618** 188 1 115	NK	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (955) 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler** Mchy.aft	Oil 2SA 6Cy. 540 × 900 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 300kW d.c. Fuel 201,0t
6811970 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** **Matsufumi Gyogyo K.K.**	**349** 170 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (568) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7371604 JPKB 116492 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** ex Giho Maru No. 52-78 **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**254** 121 —		**1974** K.K. Goriki Zosensho—Ise (761) 8,01 2,998 40,67 7,98 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7026194 JIDN 105738 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 17** **Matsufumi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**382** 201 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (627) 53,12 8,82 3,328 46,41 8,79 5,95 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714234 JABV 119506 Df Esd Gc Rdr	**RYUHO MARU No. 18** **K.K. Sadai Shoten** Shiogama, Japan Miyagi Pref.	**344** 173 —		**1977** Miho Zosensho K.K.—Shimizu (1073) 52,51 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5416307 Df RT	**RYUHO MARU No. 21** ex Kyowa Maru-65 ex Koryo Maru No. 8-62 **Del Rosario Brothers Marketing Corp.** Philippines	**246** 113 —		**1958** Kanasashi Zosensho—Shimizu (290) 40,21 6,84 2,642 35,01 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 500bhp (368kW) Hanshin Nainenki Kogyo Fuel 120,0t
7003300 JRUI 106900 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 31** ex Kaho Maru No. 22-79 **K.K. Satu Shoten** Shiogama, Japan Miyagi Pref.	**284** 142 171		**1969** Kanasashi Zosensho—Shimizu (939) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Hanshin Nainenki Kogyo
7831616 JD2116 116761 Df Gc Rdr RT	**RYUHO MARU No. 35** **Matsui Suisan K.K.** Urakawa, Japan Hokkaido Pref.	**124** 43 —		**1974** K.K. Yoshida Zosen Tekko —Kesennuma (206) 36,76 31,91 7,36 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 390 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7381415 JFKM 116458 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 37** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 183 512		**1974** Yamanishi Zosen K.K.—Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7913220 8JWZ 123137 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **Shomon Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 220 720		**1979** Miho Zosensho K.K.—Shimizu (1111) 58,55 (BB) 4,028 50,53 10,01 4,37 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Diesels Ltd.
7215109 7KDE 109541 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 51** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**349** 136 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1076) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7051254 JADX 106295 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 55** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (751) 34,90 7,12 2,388 29,82 7,09 2,49 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7904126 JHES 123121 Df Gc Pfd Rdr RT	**RYUHO MARU No. 81** **K.K. Saku Shoten** Shiogama, Japan Miyagi Pref.	**194** 96 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1026) *38.01* 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8005616 JKGB 124220 Df Pfd Rdr RT	**RYUHO MARU No. 85** **Sakuu Shoten** Shiogama, Japan Miyagi Pref.	**299** — —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1065) ... ... 44,30 8,50 3,51 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8017853 JD2429 118686 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 155** **Fujio Gyogyo K.K.** Esashi, Japan Hokkaido Pref.	**124** 41 —		**1980** Nagasaki Zosen K.K.—Nagasaki (752) 37,80 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd.

7701287 JLYK 118836 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**19 916** 13 118 16 601	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2035) 196,48(BB) 8,825 184,03 30,01 28,53 1 dk	**M RoRo Cargo/Vehicles Carrier** Mchy.aft Cr 1(15) 1(10)	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V a.c. 19kn
5132975 JM4075 114375 Esd Rdr RTm	**RYUJIN MARU** ex Golden Bay-76 Naha, Japan Okinawa Pref.	**1 587** 1 174 1 418	NK ✠Classed LR until 29/4/77	**1954**-5 Henry Robb Ltd.—Leith (430) 76,15 12,83 4,857 70,34 12,81 5,49 P 20,5 F 13,5 1 dk RW	**TM Cement Carrier** Self-unloader 2 Ho each 28,0 ER G.1 709 1 Ha (w) (1,8 × 4,7) ER 2 Ha (stl) (each 24,3 × 3,6) ER 1W Der 1(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic couplings 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 2 × 520kW d.c. Fuel 73,0t (d.o.) 10,5kn
8001830 JM4096 120808 Gc Rdr RT	**RYUJIN MARU** **Shoshin Kisen Y.K.** Naha, Japan Okinawa Pref.	**696** 473 1 327	NK	**1980** Miura Zosen—Saiki (605) 65,36 11,21 4,111 59,95 10,51 6,28 P 12,2 F 10,7 1 dk	**M Cement Carrier** Mchy.aft G.1 260	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 261,25kW a.c. 12,5kn
5408350 7JIX 87283	**RYUJIN MARU No. 5** **Kenkichi Murayama** Tokyo Japan	**161** 100 —		**1961** Yokohama Zosen—Chiba *29,72* 6,81 6,76 1 dk	**M General Cargo** G.458 1 Ha (15,7 × 5,3) ER	Oil 2SA 2Cy. 120bhp (88kW) Tamukai Tekkosho Choshi Fuel 5,0t 7kn
7124805 7KED 109544 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 8** **K.K. Yckozen Shoten** Shiogama, Japan Miyagi Pref.	**349** 189 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (680) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122027 JNUG 108659 Df Gc Pfd Rdr	**RYUJIN MARU No. 8** ex Fukuseki Maru No. 5-80 **K.K. Ryujinmaru** Yaizu, Japan Shizuoka Pref.	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7051979 JPEO 109422 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 11** **K.K. Suzuki Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**349** 191 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (657) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036369 JIBY 105733 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 35** ex Hachiryu Maru No. 23-80 **K.K. Yokozen Shoten** Shiogama, Japan Miyagi Pref.	**254** 122 579		**1970** Niigata Eng. Co. Ltd.—Niigata (873) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7518886 JJDG 117435 Df Esd Gc Pfd Rdr	**RYUJIN MARU No. 52** ex Yashima Maru No. 3-80 **K.K. Yokoyoshi Shoten** Shiogama, Japan Miyagi Pref.	**349** 145 500		**1975** Yamanishi Zosen K.K.—Ishinomaki (802) 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Osa
7374462 JI2817 115760 Rdr RT	**RYUKA MARU** **Kokuka Sangyo K.K.** Osaka, Japan Osaka Pref.	**482** 280 706		**1974** Mukaishima Zoki K.K.—Mukaishima (137) 52,51 9,02 3,683 48,01 9,00 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7409891 Esd Gc Rdr RT	**RYUKA MARU No. 1** **Demeter Shipping Co. Ltd.**	**422** 111 —	(NK)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (HF1367) 32,52 9,33 3,750 29,21 9,30 4,86 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Fuel 65,0t-9,0pd 10,5kn
6713661 JG2409 98673 Gc	**RYUKAI MARU** ex Sugita Maru **Kaiyo Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**118** 38 —		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (362) 28,99 7,47 2,210 22,76 7,17 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 20kW 225V a.c. Fuel 21,5t
5179674 JRXX 85400 Df Esd Gc Pfd Rdr RT	**RYUKEI MARU No. 8** ex Kibi Maru No. 8-78 ex Kaki Maru No. 8 **Tatsumi Kaisho K.K.** Tokyo Japan	**458** 238 435	NK	**1960** Miho Zosensho K.K.—Shimizu (279) 53,52 8,87 3,601 47,60 8,82 4,25 P 10,7 F 7,1 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 216kW a.c. Fuel 253,0t 12kn
6929650 JNRC 105564 Df Esd Gc Pfd Rdr RT	**RYUKEI MARU No. 21** ex Taiki Maru No. 21-79 ex Tenyo Maru No. 31 **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**223** 105 —		**1969** Narasaki Zosen K.K.—Muroran (685) 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7314230 JMBB 110103 Df Esd Gc Pfd Rdr RT	**RYUKEI MARU No. 38** **Oya Suisan K.K.** Yamada, Japan Iwate Pref.	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (832) 37,70 7,42 2,286 33,00 7,40 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho Tateyama

7229887 JBMC 113767 Df Esd Gc Pfd Rdr RT	**RYUKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**116 757** 85 240 232 315	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2285) 317,00(BB) 50,02 20,753 300,03 49,97 27,01 1 dk	**S Tanker** Mchy.aft 5 Ta L.(oil) 278 849	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-161,5pd	T 16
6811982 JD2071 101124 Rdr	**RYUKO MARU** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**499** 272 1 000		**1967** Yoshiura Zosen—Kure (200) 54,16 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.907 1 Ha (24,6 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 20kW 220V a.c. Fuel 52,0t-3,5pd	10
8005680 JG4066 121871 Rdr	**RYUKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**269** 94 —		**1980** Sanyo Zosen K.K.—Mukaishima (808) 34,70 3,001 30,03 9,21 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Ota, Gur
7109518 JM3394 110430 Rdr	**RYUO MARU** **Fuji Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**992** 605 2 070		**1971** Honda Zosen—Saiki (588) 70,46 11,59 4,941 65,54 11,56 5,59 1 dk	**M Cement Carrier** 4 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Matsui Tekkosho	11,
8109967 JG4194 125941 Rdr	**RYUO MARU** **Kobe Shi** Kobe, Japan Hyogo Pref.	**199** — —		**1981** Kanagawa Zosen—Kobe (226) 2,601 25,76 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ja
7327263 JJZN 113271 Df Esd Gc Pfd Rdr RT	**RYUO MARU** **Ito Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (843) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho	Tateya
6926751 JMWD 106682 Df Esd Gc Pfd Rdr	**RYUO MARU No. 1** ex Koei Maru No. 1-78 **Yachiyo Imamura** Yaizu, Japan Shizuoka Pref.	**283** 141 —		**1969** Miho Zosensho K.K.—Shimizu (706) 49,51 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
5313385 8JRE 92061	**RYUO MARU No. 1** ex Sanuki Maru No. 3-78 **Masuo Kawada** Nio, Japan Kagawa Pref.	**198** 92 276		**1962** Koyo Dockyard Co. Ltd.—Mihara (261) 33,15 6,56 2,794 29,52 6,51 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 4,0) ER	Oil 4SA 5Cy. 260 × 400 260bhp (191kW) Hanshin Nainenki Kogyo Fuel 11,0t-1,0pd	Hansh Kob 9
7920156 JKZF 124094 Df Esd Gc Pfd Rdr RT	**RYUO MARU No. 28** **Yoshio Miyata** Muroto, Japan Kochi Pref.	**299** 153 353		**1980** Miho Zosensho K.K.—Shimizu (1144) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kob
7650086 JM2609 102326	**RYUO No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**557** 228 —		**1967** Ishibashi Kogyo—Kitakyushu 33,00 15,02 1,501 28,10 3,20	**M Training Ship**	Oil 400bhp (294kW)	Japan 5kn
7850569 JM2182 94887	**RYUOGO** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**326** 96 —		**1964** Ishibashi Kogyo—Kitakyushu 31,20 1,170 27,01 15,04 2,52 1 dk	**TM Floating Crane**	2 Oil 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	Japan 5kn
7916856 JG3985 123616 Esd Rdr RT	**RYUSEI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**105** 38 —		**1980** Yokohama Yacht Co. Ltd. —Yokohama (769) 1,391 23,02 6,01 3,20 1 dk	**TM Fire-fighting Tender**	3 Oil each 175 × 205 1 100bhp (809kW) Ikegai Tekkosho	M.T.U. Kawasaki
7227437 H9NO 9962-PEXT Df Esd Gc Rdr RT	**RYUSEI MARU** ex Nan A-81 **Glory Reefer Line S.A.** Panama Panama	**3 336** 2 126 5 669	GL NK	**1972** Fukuoka Zosen—Fukuoka (1001) 100,87 15,73 6,706 94,01 15,70 8,23 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho 32,3 34,7 ER G.7 422 B.6 753 2 Ha (stl) (2[illegible],0 28,0 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V 60Hz a.c. Fuel 564,0t	Mitsubishi Nagasaki 12,5kn
7206598 JK3359 110733 Df Esd Gc Rdr RT	**RYUSEI MARU** **Taikyo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 310 1 580		**1971** Imamura Zosen—Kure (173) 65,97 11,03 4,217 60,00 11,00 4,32 2 dks	**M General Cargo** 1 Ho ER G.2 456 B.2 291 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c. Fuel 97,5t-4,5pd	Kobe 11,5kn
7203390 JJ2712 110252 Rdr	**RYUSEI MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**199** 54 —		**1970** Towa Zosen K.K.—Shimonoseki (408) 30,51 8,84 2,515 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	Tokyo

8022080 JLUF 123374 Df Gc Pfd Rdr RT	**RYUSEI MARU No. 1** **Ryusei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**134** 54 —		**1981** Shitanoe Zosen K.K.—Usuki (1015) ... ... 32,21 7,00 2,70 1 dk	**M Fishing** Tuna Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) Hanshin Nainenki Kogyo Japan
7327196 JFRX 116833 Df Esd Pfd Rdr RT	**RYUSEI MARU No. 8** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** Tokushima Zosen—Fukuoka (1117) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7327201 JM3671 116839 Esd Rdr RT	**RYUSEI MARU No. 10** **Hoei Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 144		**1973** Tokushima Zosen—Fukuoka (1118) 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7934808 7KCS 123267 Df Esd Gc Pfd Rdr RT	**RYUSEI MARU No. 33** **Ryusei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**134** 55 —		**1980** Shitanoe Zosen K.K.—Usuki (1008) 37,93 2,431 31,70 7,00 2,72 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7036072 Rdr	**RYUSHO MARU** **Cardinal Shipping Corp.**	**575** 377 1 160		**1968** Fukae Zosen K.K.—Ogaki (117) 54,01 8,82 4,014 49,81 8,79 4,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7650660 JM3873 118004	**RYUSHO MARU** **Hoshu Kisen Y.K.** Usuki, Japan Oita Pref.	**498** 295 1 489		**1974** K.K. Kakimoto Zosensho—Hinase 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Japan 13kn
6507098 JL2228 95528 Rdr RT	**RYUSHO MARU** ex Itochu Maru-75 **Tsunehisa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**447** 258 358	NK	**1964** Hashihama Zosen—Imabari (177) 48,42 8,21 2,998 42,50 8,18 3,61 P 10,4 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 515	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 13,5kW a.c. Fuel 28,5t-3,0pd 10kn
6706307 JG2400 98662 RT	**RYUSHO MARU** ex Nojima Maru-79 **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**175** 62 —		**1966** Osaka Zosensho—Osaka (264) 29,06 8,23 2,794 28,00 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 31,5t
7801439 JK3970 122007 Rdr RT	**RYUSHO MARU** **Toshiaki Tanaka** Kaminoseki, Japan Yamaguchi Pref.	**137** 51 260		**1978** Nakamura Zosen Tekkosho—Yanai (137) 2,852 29,52 6,51 3,03 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 geared to sc. shaft 300bhp (221kW) Matsui Tekkosho Ise
8126161 7LBD 119756	**RYUSHO MARU** **Osamu Kishino** Japan	**134** — —		**1981** Yamakawa Zosen Tekko K.K. —Kagoshima (661) ... ... 32,82 6,81 2,72 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
6508042 8LLJ 95118 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 1** ex Hosei Maru No. 88 ex Showa Maru No. 8 **Tsutomu Tsuritani** Hakodate, Japan Hokkaido Pref.	**463** 221 —		**1964** Miho Zosensho K.K.—Shimizu (520) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5303184 JHGX 85057 Df Esd Rdr	**RYUSHO MARU No. 2** **A. Takeuchi** Hakodate, Japan Hokkaido Pref.	**409** 246 —		**1960** Kanasashi Zosensho—Shimizu (337) 48,37 7,85 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Fuel 209,5t
5351014 Df Esd Gc Rdr	**RYUSHO MARU No. 3** ex Tako Maru **P.T. Bone Commercial Co.** Indonesia	**410** 235 —		**1958** Miho Zosensho K.K.—Shimizu (221) 47,66 7,93 42,12 7,83 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho Shimizu
5244687 JACC 85066 Df	**RYUSHO MARU No. 5** ex Myojo Maru No. 7 **K.K. Fuji Kaiun** Kitakyushu, Japan Fukuoka Pref.	**496** 281 —		**1960** Kanasashi Zosensho—Shimizu (348) 52,20 8,84 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5398402 7JHF 86270 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 7** ex Zenko Maru No. 28 **Okutsu Suisan K.K.** Tokyo Japan	**459** 272 —		**1961** Kanasashi Zosensho—Shimizu (388) 53,90 8,67 48,01 8,62 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327495 JQAO 115206 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 8** **Maruyama Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**124** 43 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1231) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo

7419444 JIES 117570 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 15** **Nippon Hogei K.K.** Tokyo Japan	**495** 253 814		**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (725) 57,84 10,01 4,014 50,50 9,99 4,35 1 dk	**M Whaler** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7425156 JIXH 117610 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 18** **Nippon Hogei K.K.** Tokyo Japan	**495** 252 825		**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (726) 57,84 10,04 4,039 50,50 10,01 4,35 1 dk	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 420 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata Tokyo
6803088 JRSI 101294 Df Esd Gc	**RYUSHO MARU No. 25** ex Kyowa Maru No. 15-79 **Nippon Hogei K.K.** Tokyo Japan	**434** 229 —		**1967** Miho Zosensho K.K.—Shimizu (633) 55,20 8,51 49,38 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
7037090 Gc Rdr RT	**RYUTSU MARU No. 1** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**257** 64 —		**1970** Nishi Zosen K.K.—Imabari (124) 26,88 8,54 26,50 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	Osaka
7046493 Gc Rdr RT	**RYUTSU MARU No. 2** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**254** 64 —		**1970** Nishi Zosen K.K.—Imabari (125) 26,88 8,51 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd	Osaka
6920862 Df Esd Gc Pfd Rdr	**RYUUN MARU No. 5** **Indonesia Fisheries Development Pte. Ltd.**	**254** 107 —		**1969** Miho Zosensho K.K.—Shimizu (687) 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7522356 JJ3023 118713 Rdr	**RYUWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**691** 439 1 502		**1975** Sasaki Zosen K.K.—Kinoe (300) 62,51 10,01 4,711 57,99 9,99 4,98 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 695	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Fuel 4,5t (d.o.) 25,5t (hvf)-2,0pd	Takamatsu 11kn
7207554 JDJE 112776 Df Esd Gc Pfd Rdr RT	**RYUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**117 609** 88 065 237 559	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1688) 321,85 52,43 19,813 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 16 Ta ER L.289 267 L.(oil) 289 270	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1250kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-169,0pd	Nagasaki 15,75kn
6902262 JG2575 105098 Esd Gc Rdr RT	**RYUYO MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Azuma Kaiun K.K. Tokyo Japan	**3 467** 1 870 6 320	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (140) 110,14 15,04 6,782 104,37 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Gen 2 × 150kW 445V a.c. Fuel 142,0t-11,0pd	Osaka 12,25kn
7022382 JQET 98386	**RYUYO MARU** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Tokyo Japan	**1 945** 988 2 044		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (1064) 82,81 13,24 5,614 74,99 13,21 6,10 2 dks	**M General Cargo** 2 Ho 6W Der 6(5)	Oil 2SA 7Cy. 450 × 750 3 500bhp (2 574kW) Kobe Hatsudoki K.K. Gen 3 × 320kW 445V a.c. Fuel 748,0t-13,5pd	Mitsubishi Nagasaki 14kn
7425091 JG3488 117630 Gc Rdr RT	**RYUYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 360** 884 2 654	NK	**1975** Fukushima Zosen Tekko K.K. —Matsue (267) 78,54 11,56 5,487 72,01 11,54 5,80 P 17,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 640	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c.	Yaizu 11,75kn
7616004 JG3651 119263 Rdr RT	**RYUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**698** 498 1 764		**1976** Fukae Zosen K.K.—Ogaki (152) 67,80 11,03 4,674 62,49 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7639305 JM4257 120608 Gc Rdr RT	**RYUYO MARU** **Fuyo Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 330 1 525		**1977** Oura Dock—Namikata (108) 4,201 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takamatsu
7648356 JL2954 104018 Rdr	**RYUYO MARU No. 1** ex Shiota Maru No. 10-79 **Miyazaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 273 1 219		**1968** K.K. Kanmasu Zosen—Omishima 53,01 4,080 49,51 9,01 4,50 1dk	**M General Cargo** B.1 180 1 Ha (24,2 × 6,0) ER	Oil 1 200bhp (883kW) Matsue Nainenki Kogyo	Japan 13kn
7639288 JM3909 118211 Gc Pfd Rdr RT	**RYUYO MARU No. 3** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 509 2 000		**1977** Omishima Dock K.K.—Kamiura (1057) 11,03 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

6713611 JGTK 100864 Df Esd Gc Pfd Rdr RT	**RYUYO MARU No. 3** ex Seiyo Maru **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo Japan	**564** 234 563		**1967** Yamanishi Zosen K.K.—Ishinomaki (535) 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	**M Fishing** Side Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 440V d.c. Fuel 325,0t-7,0pd 12,5kn
7706249 JM4240 118218 Gc Pfd Rdr RT	**RYUYO MARU No. 11** **Marui Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**982** 673 2 100		**1977** Omishima Dock K.K.—Kamiura (1058) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
5349956 HONZ 6681-76 Rdr RT	**RYUYOH MARU** ex Shinko Maru-76 ex Taiyo Maru No. 1-70 **Sun Rising Shipping Co. S.A.** Panama Panama	**973** 580 1 570		**1961** Tsuneishi Zosen—Numakuma (57) 64,83 10,06 4,598 59,01 10,01 5,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 820 HeCls. C	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 110V d.c. Fuel 67,5t (d.o.) 12kn
7016797 JG2829 108910 Rdr RT	**RYUYU MARU** ex Nikko Maru No. 2-78 **Yano Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 66 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (399) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.
5303316	**RYUZAN MARU**	**262** 145 254		**1958** Koyo Kogyo—Kure (62) 43,62 6,43 2,794 38,92 6,41 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19,4 × 4,0) ER	Oil 4SA 5Cy. 270 × 380 260bhp (191kW) Matsue Nainenki Kogyo Matsue Fuel 10,0t-1,0pd 9kn
5422459 JM4040 114091	**RYUZAN MARU No. 10** ex Shinko Maru-76 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**380** 192 486	NK	**1963** Imai Zosen—Kochi (171) 48,14 7,55 3,404 43,74 7,50 3,76 P 13,2 RQD 2,2 B 2,2 F 1,9 1 dk RW conv Molasses Tanker —	**M General Cargo** G.746 B.681 1 Ha (stl) (21,4 × 4,1) ER Der 1(3)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Matsui Tekkosho Ise Fuel 18,5t-2,0pd 10kn
7851020 JM2382 100478	**RYUZAN MARU No. 18** ex Yusho Maru No. 18 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 162 1 000		**1968** Yamakawa Zosen Tekko K.K. —Kagoshima 47,20 3,601 43,01 7,80 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
7649037 JM3466 115040 Gc Rdr	**RYUZAN MARU No. 22** ex Nissho Maru-80 ex Shinwa Maru No. 5 **Nanwa Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 286 1 383		**1974** Shinosaki Zosen—Japan 60,81 4,101 55,00 10,00 6,61 2dks	**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11kn
5346540 LCMR Esd Rdr RT	**RYVAR** ex Svegrunn-73 ex Meta Buck-56 ex Helga-32 ex Flevo I ex Merwede **P/R Ryvar** Gerhard Skaten Haugesund Norway	**136** 70 —	GL	**1916** Gebr. Boot—Leiderdorp 28,30 6,66 25,20 6,61 2,98 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,8 × 3,9) ER 1W Der 1(0,75)	Oil 4SA 4Cy. 300 × 410 300bhp (221kW) NE 55 A/S Volund Kobenhavn Fuel (d.o.)
5008679 LEFQ Df Esd Pfd RT	**RYVING** ex Albertha Hendrika-65 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**396** 232 —	BV	**1955** N.V. Schps. ”De Dageraad” v/h Wed. J. Boot—Woubrugge (483) 43,31 7,04 3,798 39,27 7,01 4,04 RW len 69	**M Fishing** Side Trawler 3 Ha (2,7 × 2,2) (2,5 × 1,8) (1,8 × 2,5) ER Der 1(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 45,5t (d.o.) 10kn
7430979 OWGX D2290 RT	**RYVINGEN** ex Barbara Trosca-79 Launched as Carlsvik II **Rederi K/S Ryvingen** Viggo Revsbech Esbjerg Denmark	**210** 96 —	NV	**1974** A/B Marstrandsverken—Marstrand (103) 38,16 7,35 33,58 7,32 4,02 1 dk BK 221 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 4 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
6700145 SPVE Df Esd Gc Rdr RT	**RZESZOW** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 771 5 320 **5 518** 3 040 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/04) 124,01 17,02 6,439/6,871 112,30 16,92 9,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 1(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7405716 UFLK M-31127 Df Esd Gc Pfd Rdr RT	**RZHEV** **U.S.S.R. -Kamchatka Shipping** **Co.** Petropavlovsk- U.S.S.R. Kamchatskiy	**4 497** 2 264 5 657	RS	**1974** VEB Schiffswerft ”Neptun”—Rostock (350) 117,86(BB) 16,59 6,922 109,07 16,58 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 894 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	5 Oil 4SA each 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7513824 EUZW M-32542 Df Esd Gc Rdr RT	**RZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 625	RS	**1975** .............U.S.S.R. 107,50 14,43 6,230 10,42 1 dk	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

5408374 316100	**S T S 7** **East Agencies Sendirian Berhad** Penang Malaysia	**506** 488 1 112	✠**100A1** SS 7/77 moored oil barge for service at Sibu EL h FN 654	**1963**-8 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 46,77 9,99 3,385 46,56 9,78 4,27 rf nil 9BH WB30t	**Tank Barge** 12 Ta L.(oil) 3 098	
8019150	**S I** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — —	**100A1** Class Contemplated FN 23	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8012) 7,01 0,851 5,95 2,75 1,10 1 dk	**M Tug**	Oil 2SA 3Cy. 108 × 127 reduction geared to sc. shaft General Motors Corp. U.S.A.
7804924	**S 2** ex Adnoc IV-79 **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**350** 213 562	✠Classed LR until 26/10/79	**1978**-7 Mfbk. Vervako B.V.—Heusden (605) 38,23 10,19 2,325 36,89 9,99 3,00 RFD 5,5 1 dk rf nil	**TM Tank Barge** Oil Water 8 Ta ER L.587	2 Vee Oil 4SA each 8Cy. 137 × 165 sr geared to 2 sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 230/380V 50Hz a.c.
8019162	**S 2** **Government of The Republic of Iraq (State Organisation for Operation & Maintenance of Irrigation Projects)** Iraq	**20** — —	**100A1** Class Contemplated FN 23	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel (8012 A) 7,01 0,851 5,95 2,75 1,10 1 dk	**M Tug**	Oil 2SA 3Cy. 108 × 127 reduction geared to sc. shaft General Motors Corp. U.S.A.
7605976 Df Esd Rdr RT	**S 401** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 17/11/78	**1976**-11 De Vries Scheepsbouw B.V. —Aalsmeer (614) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared to sc. shafts 2 100bhp (1 545kW) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
7605988 Df Esd Rdr RT	**S 402** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 17/11/78	**1977**-5 De Vries Scheepsbouw B.V. —Aalsmeer (615) 32,06 6,63 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared to sc. shafts 2 100bhp (1 545kW) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
7605990 Df Esd Rdr RT	**S 403** **Government of The Republic of Suriname (Ministerie van Justitie en Politie)** Paramaribo Surinam	**142** 34 —	✠Classed LR until 10/8/79	**1977**-11 De Vries Scheepsbouw B.V. —Aalsmeer (617) 32,06 6,61 — (incl.skeg) 28,86 6,56 3,51 1 dk rf- Box K	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse reduction geared to sc. shafts 2 100bhp (1 545kW) Paxman Diesels Ltd. Colchester Gen 2 × 50kW 220V 50Hz a.c.
7628136 ZSRT 350810 Df Esd Gc Pfd Rdr RT	**S. A. AGULHAS** **Government of The Republic of South Africa (Department of Transport)** Cape Town/ Kaapstad South Africa	T.Mk **5 353** 2 588 3 246	✠Classed LR until 18/4/80	**1978**-1 Mitsubishi Heavy Industries Ltd. —Shimonoseki (789) 109,45 18,04 6,058 100,72 18,00 10,11 F 15,6 2 dks rf 51	**M Research** Survey Ref 98bth P Ice strengthened 3 Ho 7,9 10,3 15,7 1 Ta p&s ER G.1 776 B.1 712 In.111 L.(oil) 497 3 Ha (2,3 × 4,2) (7,9 10,6 × 6,0) Cr 1(5) Der 1(30)	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shaft 6 000bhp (4 413kW) Mirrlees Mirrless Blackstone Ltd. Stockport Gen 3 × 700kW 390V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 aft Fuel 697,0t
6621624 ZSYW 350502 Df Esd Gc Pfd Rdr RTv	**S. A. ALPHEN** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	T.Mk **8 920** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20′ 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf) 21kn
6814910 ZSGT 350586 Df Esd Gc Rdr RTv	**S. A. CONSTANTIA** **Safbulk (Pty.) Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town/ Kaapstad South Africa	T.Mk **8 871** 4 331 — **12 239** 6 918 —	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (148) 181,82(BB) 22,86 9,272/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 769 B.21 688 In.412 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 2(30) 19(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 450V 60Hz a.c. Fuel 464,5t (d.o.) 2 103,0t (hvf) 21kn
7720908 DGEF Df Esd Gc Pfd Rdr RTm/h/v	**S. A. ELBELAND** ex Elbeland-80 **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **7 771** 5 476 — **12 754** 8 664 17 800	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (138) 160,03(BB) 23,40 —/9,649 150,50 22,86 12,76 P 28,1 F 36,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 25,3 46,1 32,4 ER 3 TwD ER G.25 037 B.23 081 TEU 773 C.Ho 353/20′ (40′) C.Dk 420/20′ (40′) incl. 100 ref C. 5 Ha (stl) (19,5 × 13,4) (39,0p&s 26,2p&s × 8,0) ER 9W Der 1(190) 4(36) 1(22,5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 552kW 1 × 220kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd 17,25kn
5303574 167348	**S. A. EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**124** — —	✠Classed LR until 23/8/74	**1939**-11 Fellows & Co. Ltd.—Great Yarmouth (342) 27,03 6,58 25,18 6,56 3,59 R BK 191	**M Tug**	Oil 2SA 8Cy. 320 × 425 Newbury Diesel Co. Ltd. Newbury

7423029 ZSZW 350807 Df Esd Gc Pfd Rdr RT	**S. A. HELDERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 023** 32 448 48 878	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/95,0U2 FN 13950	**1977**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (298) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T, & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g)(p) 8kgf/cm^2 (7,9bar) e(ex.g)(s) 8kgf/cm^2 (7,9bar) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd 21kn
6612386 ZSWS 350485 Df Esd Gc Pfd Rdr RTv	**S. A. HUGUENOT** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 920** 4 465 — **12 259** 6 906 15 430	AB	**1966** Fujinagata Zosensho—Osaka (119) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 4SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 812,5t (hvf) 21kn
7385241 ZUCC 350705 Df Esd Gc Rdr RT	**S. A. KUSWAG I** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**146** 62 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (57) 28,96 6,43 3,163 26,67 6,41 3,36 F 8,6 1 dk	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW Controllable pitch propeller 11kn
7385253 ZUDD 350706 Df Esd Gc Rdr RT	**S. A. KUSWAG II** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**149** 63 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (58) 28,96 6,43 2,744 26,67 6,41 3,36 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW Controllable pitch propeller Fuel 44,5t 11kn
7385265 ZUEE 350707 Df Esd Gc Rdr RT	**S. A. KUSWAG III** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**149** 63 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (59) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW Controllable pitch propeller Fuel 44,5t
7385277 ZUFF 350708 Df Esd Gc Rdr RT	**S. A. KUSWAG IV** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**149** 63 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (60) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW Controllable pitch propeller 11kn
7385289 ZUGG 350709 Df Esd Gc Rdr RTm/h	**S. A. KUSWAG V** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**149** 63 173	(AB)	**1974** Sandock-Austral Ltd.—Durban (61) 28,91 6,43 2,718 26,70 6,38 3,33 B & F 13,8 1 dk	**M Pollution Patrol Craft** 2 Ho 5,1 5,4 ER 2 Ta 2 Ha (5,1 5,4 × 2,7) ER	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10kn
7423653 ZSBN 350800 Df Esd Gc Pfd Rdr RT	**S. A. LANGEBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**28 259** 15 438 23 868	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Lt 632,5/78,0U3 FN 9345 RI	**1977**-7 Italcantieri S.p.A.—Genova (4335) 208,16(BB) 30,56 10,688 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876t incl. DTf826t, STs in No. 3, 4 & 5 holds 4596t, UnDk tanks 993t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 836 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 37 479shp (27 568kW) General Electric Cantieri Navali Riuniti Genova 2 WTB 77kgf/cm^2 (75,6bar) Spt 513°C 65kgf/cm^2 (63,8bar) hs4459,2 AuxB 10kgf/cm^2 (9,9bar) sg 9,3kgf/cm^2 (9,2bar) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 21kn
6809587 FVVG Df Esd Pfd Rdr RTv	**S. A. M.** ex Directeur Alloy-78 ex Assaba-69 **Pierre Morvant et Compagnie** Lorient France	**214** 73 120	BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 28,22 7,75 5,95 2 dks	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	Vee Oil 4SA 16Cy. 175 × 180 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 73,5t (d.o.) 11kn
6914473 ZSSP 350611 Df Esd Gc Rdr RTh	**S. A. MORGENSTER** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 815** 4 275 — **12 239** 6 918 15 410	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (149) 181,79(BB) 22,86 —/9,526 170,59 22,81 12,81 P 8,0 B 31,1 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 19,2 16,2 22,6 33,7 ER 11,9 8,7 G.24 182 B.22 087 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 12 750bhp (9 378kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 4 × 420kW 440V 60Hz a.c. Fuel 2 089,0t 20kn
7720893 DGEA Df Esd Gc Pfd Rdr RT	**S. A. OSTFRIESLAND** ex Ostfriesland-80 **Bugsier-Reederei-und Bergungs-** **A.G.** Hamburg Federal Republic of Germany	**7 775** 5 477 — **12 758** 8 666 18 045	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (137) 160,03(BB) —/9,602 150,53 22,86 12,76 P 9,8 F 10,7 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 25,3 46,1 32,4 ER 3 TwD ER G.25 037 B.23 081 TEU 733 C.Ho 353/20' (40') C.Dk 420/20' (40') incl. 100 ref C. 5 Ha (stl) (19,5 × 13,4) (39,0p&s 26,2p&s × 8,0) ER Der 1(190) 4(36) 1(22,5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 552kW 1 × 220kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd 18kn

7423031 ZTSG 350817 Df Esd Gc Pfd Rdr RT	**S. A. SEDERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 023** 32 448 48 878	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 687,5/95,0U2 FN 13950	**1978**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (299) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0p	S M 2
7374216 ZTUF 351152 Df Esd Gc Pfd Rdr RT	**S. A. SKUKUZA** ex Skukuza-75 **South African Marine Corp.** **Ltd. (SAFMARINE)** Durban South Africa	**16 294** 10 741 27 214	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (1009) 176,74(BB) 10,491 168,00 22,89 14,10 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,1 21,1 21,1 21,7 ER G.36 204 B.31 082 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Fuel 244,5t (d.o.) 1 583,5t (hvf)	B Tam 15
7327524 ZSBM 350698 Df Esd Gc Pfd Rdr RTv	**S. A. SUKUMBI** ex Sukumbi-74 **South African Sugar Carriers** **(Pty.) Ltd.** Durban South Africa	**16 459** 9 082 25 481	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (985) 178,82 23,25 9,805 170,03 23,19 13,72 P 36,9 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 33,0 31,0 31,0 31,0 ER G.32 410 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 910,0t (hvf)	Su Tamash 15,2
6608842 ZSWR 350484 Df Esd Gc Rdr RTv	**S. A. VAN DER STEL** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **9 029** 4 987 — **12 402** 7 233 16 278	AB	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (723) 192,26(BB) 22,86 —/9,068 179,46 22,84 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 6 Ho G.29 931 B.26 986 7 Ha (stl) 16W Der 2(125) 1(30) 4(15) 16(5)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machfbk. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 953,5t	M Ijsselmor 21
6924375 ZSZV 350612 Df Esd Gc Rdr RTm/h/v	**S. A. VERGELEGEN** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 808** 4 435 — **12 337** 6 982 15 072	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (150) 182,58(BB) 22,86 —/9,551 171,30 22,81 12,78 P 13,8 B 31,1 F 33,0 3 dks rf 305 len 75	**M General Cargo** Ref 4P 6 Ho 18,9 16,0 22,4 34,3 23,1 17,3 G.23 318 B.21 413 In.425 6 Ha (stl) (— × —) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 25W Der 1(250) 3(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Uraga Heavy Industries Ltd. Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 2 117,5t	Sul Tamashir 20
7422207 ZRCS 350826 Df Esd Gc Pfd Rdr RT	**S. A. WATERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 050** 32 499 50 027	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 696,7/95,0U2 FN 13950	**1979**-2 Ch. Nav. de La Ciotat—La Ciotat (320) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2,3 & 5 holds 3415T, Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 In.56 493 TEU 2464 C.Ho 1540/20' incl. 892 ref C. 132/40' C.Dk 660/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 2150kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd	Mante 22k
6611526 ZSYT 350504 Df Esd Gc Rdr RT	**S. A. WELTEVREDEN** ex Safocean Weltevreden-81 ex S. A. Weltevreden-77 **Springbok Shipping Co. Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town/ South Africa Kaapstad	**9 016** 5 006 — **12 374** 7 253 16 382	AB	**1966** Verolme Schpsw.—Alblasserdam (724) 192,23 22,86 —/9,068 179,46 22,81 12,37 RQD 60,4 F 42,7 3 dks rf nil len 75	**M General Cargo** Ref 5 Ho G.29 676 B.26 844 TEU 200 C. 200/20' 6 Ha (stl)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Verolme Machfbk. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 939,5t	MAN Ijsselmonde 21kn
7422192 ZRCT 350823 Df Esd Gc Pfd Rdr RT	**S. A. WINTERBERG** **South African Marine Corp.** **Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	**53 050** 32 499 50 819	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Rt 701,1/95,0U2 FN 13950	**1978**-11 Chantiers de l'Atlantique—St. Nazaire (K26) 258,50(BB) 32,31 13,150 247,38 32,26 24,13 1 dk rf nil skeg aft 10BH WB16260T incl. DTf1192T Comb. btm & STs in Nos. 2, 3 & 5 holds 3415T Tunnel tanks 1554T & STs in Nos. 3, 5 & 6 holds 7383T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 13,3 29,4 34,2 27,5 34,7 ER 28,1 33,2 TEU 2464 C.Ho 1540/20' incl. 892 ref C.132/40' C.Dk 660/20'(40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 2152kW 1 × 750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 910,5t (d.o.) 4 942,0t (hvf)-187,0pd	Mantes 22kn
7512167 Esd RT	**S. ALFONSO** **Giuseppe D'Emma** Cetara Italy	**194** 94 —		**1975** Cant. Nav. Fratelli Maccioni —Viareggio (20) 38,03 7,14 3,023 29,16 7,12 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine	Stamford
7928976 Rdr RT	**S. ANDREA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**200** — 50	RI (Class cont.)	**1981** Dante Castracani—Ancona (130) 58,32 7,78 33,51 7,76 2,87 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 170 × 170 geared to sc. shafts 400bhp (294kW) Fabr. Autom. Isotta Fraschini & Motori Breda S.p.A	Saronno
5303615 INPZ 178 Df Esd RT	**S. ANTIOCO** ex Gazella-60 ex Gazelle-58 **Geframar S.n.c.** Cagliari Italy	**479** 188 620	(GL) (RI)	**1951** Hugo Peters—Wewelsfleth 48,37 7,83 3,699 43,52 7,78 3,87 1 dk RW	**M General Cargo** 1 Ho ER B.949	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Gen 1 × 40kW 220V	Koeln

7652955 9V2953 382143 RT	**S. B. S. I** ex Everest-81 ex Shohei Maru-80 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**488** 295 1 098		**1968** Asakawa Zosen—Imabari (132) 54,01 3,971 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 249	Oil 750bhp (552kW) Fuji Seisakusho Japan 9,75kn
6408515 9V2632 376054 Rdr RT	**S. B. S. II** ex Pacific Guardian-79 ex Hakuba Maru No. 3-76 ex Eiwa Maru **South Sea Tankers Pte. Ltd.** Singapore Singapore	**1 163** 595 1 818	NK	**1964** Hashihama Zosen—Imabari (153) 71,00 10,55 4,863 63,99 10,51 5,49 P 4,9 F 2,2 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 1 800 HeCls. C	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 1 × 45kW 1 × 15kW 105V d.c. Fuel 52,0t (d.o.) 124,0t (hvf)-3,5pd 11kn
5324932 9V2304 344420 Df Esd Rdr RT	**S. B. S. III** ex Shodai Maru-73 **Singapore Bunkering Service (1977) (Pte.) Ltd.** Singapore Singapore	**1 985** 1 165 3 060	NK	**1958** Shioyama Dockyard Co. Ltd.—Osaka (235) 86,70 12,65 5,944 79,99 12,60 6,61 P 23,5 B 9,5 F 9,8 1 dk RW rf 246	**M Tanker** 10 Ta ER L.(oil) 2 799 HeCls. C	Oil 4SA 7Cy. 470 × 670 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 76kW 230V 60Hz a.c. Fuel 76,0t (d.o.) 292,0t (hvf)-3,5pd 12,5kn
5303665 ISXL 896 Df Rdr RTh	**S. CATALDO** ex Sun XVI-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**267** 23 81	RI ✠Classed LR until 5/63	**1946**-9 A. Hall & Co. Ltd.—Aberdeen (712) 34,40 8,26 4,001 32,21 8,21	**S Tug** Salvage	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 5kW 110V d.c. Fuel (o.f.)
5064996 2905	**S. CATERINA** ex Carrick-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**889** 336 559	✠Classed LR until 4/42	**1938**-3 W. Simons & Co. Ltd.—Renfrew (719) 55,73 12,22 3,658 53,68 12,15 5,03 1 dk R	**Hopper/Dredger** Bucket Bottom doors 8W	
5067596 IMQN 3480	**S. CECILIA** ex Cessnock **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**723** 286 —	✠Classed LR until 6/67	**1955**-6 Fleming & Ferguson Ltd.—Paisley (770) 59,87 12,53 2,909 57,61 12,04 3,97 F 8,9 1 dk R rf nil	**S Dredger** Bucket Mchy.aft Cr 1(7) 1(1)	T 3Cy. 356 584 & 978 × 610 715ihp (526kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 220,5t (o.f.) 7kn
7046340 GYED 376957 Esd Pfd Rdr RTv	**S. D. J.** ex Marlena-79 ex Eduard Hendrik-79 **R. Jenkin & others** Penzance United Kingdom	**121** 59 —		**1969** Jacht-en Scheepswerf M. Veldthuis —Groningen 26,24 25,20 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 900bhp (662kW) NE 73 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 19kW 1 × 15kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5303691 191075	**S. D. KARNAFULI** **Chittagong Port Trust** Chittagong Bangladesh	**735** 264 —	**✠100A1** SS 12/76 hopper dredger **✠LMC** EL k $1\frac{5}{16}$"SQ FN 809	**1955**-8 Verschure & Co's Schps. —Amsterdam (Co295) 54,39 11,49 3,341 51,52 11,28 4,42 1 dk RW rf nil 5BH WB58t	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 800ihp (588kW) Verschure & Co.'s Scheeps Amsterdam SB 200lbf/in² (13,8bar) hs197,1 3cf Fuel 76,0t (o.f.) 9kn
6522634 305241 Rdr RT	**S. D. SEVERN** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 287** 548 —	**✠100A1** SS 5/78 hopper dredger U.K. coasting service **✠LMC** EL (o) $1\frac{7}{16}$"SQ FN 1134	**1966**-3 Charles Hill & Sons Ltd.—Bristol (452) 64,70 13,54 4,547 60,97 13,11 5,49 1 dk rf nil 5BH WB59t	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 20,0 Hopper 1500T Mchy.aft Hopper 1 100	2 Oil 4SA each 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shafts 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Thw. thrust propeller fwd
6419916 GTEQ 360624 Df Esd Rdr RTm	**S. ENTERPRISE** ex Stewart Enterprise-81 ex Carda Queen-75 ex Schleswig-Holstein-73 **Rocombe Shipping Ltd.** London United Kingdom	**492** 323 960	GL	**1964** Husumer Schiffsw.—Husum (1217) 59,62 9,99 3,658 53,01 9,90 4,12 1 dk rf 102	**M General Cargo** 1 Ho 37,1 ER G.1 110 B.989 2 Ha (17,3comb. 9,6comb. × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 110V d.c. Fuel 86,5t (d.o.) 10,5kn
5110123 IMUM 332	**S. FABIO** ex Marianella-66 ex Evaristo M.-65 **Ulmer S.p.A.** Cagliari Italy	**458** 364 673	(RI)	**1948** Cant. San Giorgio—San Giorgio di Nogarro 51,14 8,23 3,480 47,02 8,21 3,84 P 12,8 F 15,9 1 dk	**M General Cargo** Mchy.aft 2 Ho B.807	Oil 4SA 7Cy. 265 × 410 350bhp (257kW) Ansaldo S.p.A. Genova
7351563 ITIS 1233 Esd Gc Rdr RT	**S. FARINATO** **Giovanni Gimar di Valentino** Rimini Italy	**268** 111 —	RI	**1974** Cant. Nav. di Pesaro—Pesaro (32) 39,88 8,16 2,998 34,50 8,01 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 320 × 480 880bhp (647kW) Schwermasch. Karl Liebknecht Magdeburg
5303770 ZSJT 191923 Rdr RTm	**S. G. STEPHENS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**176** — 149	✠Classed LR until 1/54	**1952**-12 R. Dunston Ltd.—Thorne (T794) 31,12 6,53 3,099 6,48 RW rf 305 BK 152	**TS Tug** 1W	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Psy Fuel (o.f.) 10kn
6520014 OWWM Df Esd Gc Rdr RTm/h	**S. G. THOLSTRUP** ex Gazelle-70 **Kosan Tankers A/S** Kobenhavn Denmark	**1 798** 886 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 2 049	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd 13kn

5313610 CUDR LX-46-N Df Esd Gc Pfd Rdr RT	**S. GABRIEL** **Sociedade de Pesca Luso-Brasileira Ltda.** Lisboa Portugal	**1 374** 744 1 054	BV	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo (28) 66,81 11,08 4,801 11,03 5,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Oil 4SA 6Cy. 381 × 457 965bhp (710kW) Mirrlees, Bickerton & Day Fuel 259,0t (d.o.)
5303823 300646 RTv	**S. H. B. SEAHORSE** **British Transport Docks Board** Southampton United Kingdom	**156** 45 —	✠Classed LR until 1/76	**1958**-11 J. Pollock, Sons & Co. Ltd.—Faversham (2108) 27,56 8,28 23,53 7,93 3,05 R rf nil	**TM Buoy Ship** Mchy.aft Der 1(7)	2 Oil 4SA each 8Cy. 140 × 197 sr reve geared to sc. shafts 304bhp (224kW) L. Gardner & Sons Ltd. Manch Gen 1 × 70kW 1 × 72kW 1 × 2kW 220V d.c. Fuel (d.o.)
5378763 3571	**S. IGNAZIO A.** ex Ais Sostis-75 ex Dionyssos-70 ex Vernicos Sonia-68 ex Tankbjorn-61 ex Reliable No. 1-47 ex William Kippling-36 **Francesco Adorno** Palermo Italy	**191** 104 —	(BV) Classed LR until 12/49	**1930**-2 John Harker Ltd.—Knottingley (32) *36,82* 6,20 2,591 6,08 B 1,6 F 4,9 1 dk R len 53 conv Tanker 75	**M Sand Barge** Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 68 Alpha-Diesel A/S Frederiks Fuel 7,0t-1,0pd
5303861 ZTWS 199267 Rdr RTm	**S. J. HARRISON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia—Venezia (166) 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Ven Fuel 20,5t (c)
7351666 CSCO Df Esd Gc Pfd Rdr RTm/h/v	**S. MAMEDE** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 545** 4 845 10 693	AB RI	**1978** Cant. dell 'alto Adriatico—Trieste (207) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.(oil) 15 000 HeCls. B	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 5 400bhp (3 972kW) Kloeckner Humboldt Deutz West Germ Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 525,5t (hvf)-20,0pd 14,75
7434418 IRDC 174 Rdr RT	**S. PANAGIA** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (8) 31,02 8,64 4,252 28,02 8,62 4,68 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbu Controllable pitch propeller
5303976 PPBI RT	**S. PAULO** **Companhia Docas de Santos** Santos Brazil	**263** 94 —	✠Classed LR until 9/65	**1930**-5 Henry Robb Ltd.—Leith (155) 35,59 9,05 4,115 33,53 9,00 1 dk R BK 165	**TS Tug** 1 Ho 6,0 1W	C 4Cy. (2) 483 & (2) 978 × 762 MacColl & Pollock Ltd. Sunderlan Fuel 71,0t (o.f.) 10k
7351123 571 Esd Pfd RT	**S. RAFFAELE** **Cooperativa 'S. Michele'** Cetara Italy	**196** 82 —		**1974** G. B. Codecasa—Viareggio (F23) 36,76 7,55 2,972 29,90 7,52 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz West German Fuel (d.o.)
5304009	**S. RAIMONDO** ex S. Antonio M.-54 ex Papalina-51	**123** 95 —		**1944** Cant. Nav. Istria—Capodistria 26,04 6,99 22,81 6,84 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) S.A. Ansaldo Genova
5081578 1811 RTm	**S. RITA** ex Cowpen-64 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 122** 639 1 113	✠Classed LR until 4/21	**1913**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (205) 72,24 12,53 4,344 12,48 R	**TS Hopper/Dredger** Bucket Suction Bottom doors 1 Ho 13,1	T 6Cy. (2) 419 (2) 660 & (2) 1067 × 686 1 540ihp (1 133kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 110kW d.c. Fuel 147,5t 9kn
7427300 HP2042 6394-76A Esd Gc Rdr RT	**S. SAM** **Promet (Hong Kong) Ltd.** Panama Panama	**252** 24 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (69) 9,20 3,302 31,70 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 65kW 440V 50Hz a.c.
5304011 WB6252 226885 Df Gc Pfd Rdr	**S. T. CRAPO** **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 769** 2 942 9 144	AB	**1927** Great Lakes Eng. Works—River Rouge, Mi (256) *119,64* 18,37 6,659 119,56 18,29 8,84 1 dk R	**S Cement Carrier** Self-unloader 5 Ho ER	T 3Cy. 578 965 & 1600 × 1067 1 800ihp (1 324kW) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 750kW a.c. Thw. thrust propeller fwd Fuel (c) 11,5kn
5304023 147107	**S. T. MORGAN** **D. Cook Ltd.** Hull United Kingdom	**139** 87 —		**1915** Wm. Doxford & Sons Ltd.—Pallion, Sunderland 33,69 6,43 1,982 ... ... 1 dk R	**M Tanker** 2 Ta	Oil 2SA 5Cy. 180 × 230 NE 49 Crossley Bros. Ltd. Manchester 7kn
7220219 IMUX 56 Esd Rdr RT	**S. TERENZIO** ex Mazarpesca Terzo **Leonardo Asaro** Mazara del Vallo Italy	**199** 90 —		**1972** Cant. Nav. M. Morini & C.—Ancona (133) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln

7945302 IOXH 71	**S. VALENTINO** ex Gruson ex Monte Solaro ex Bremerhaven ex Greif **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**164** 101 —	RI	**1939** F. Schichau G.m.b.H.—Koenigsberg 31,96 6,63 2,250 29,52 6,58 2,70 1 dk	**M Ferry**	Oil 4SA 6Cy. 285 × 420 195bhp (143kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6304085 ISXY 115 RT	**S. VITALE** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**165** 48 —	RI	**1962** Cant. Nav. Apuania—Marina di Carrara (66) 27,41 7,60 3,252 24,95 7,55 RW	**M Tug** Salvage	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6605163 351785 Df Esd RT	**S. W. DOLPHIN** Launched as Telstar **Atlantic Harvesters of Namibia (Pty.) Ltd** Walvis Bay South Africa	**150** 75 —	✠Classed LR until 10/68	**1966**-7 Barens SB. & Eng. Corp. Ltd. —Durban (24) 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel 64,0t (d.o.) 11,5kn
6862565 UFJP M-2926	**S-203** **U.S.S.R.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1959** ..........U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6862606 UTMP M-3003	**S-210** **U.S.S.R.** Baku U.S.S.R.	**230** 88 214	RS	**1960** ..........U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6862620 UQHG M-3098	**S-213** **U.S.S.R.** Poti U.S.S.R.	**230** 88 214	(RS)	**1961** ..........U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.375 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
6862670 UKHT M-3151	**S-219** **U.S.S.R.** Kherson U.S.S.R.	**230** 88 214	(RS)	**1962** ..........U.S.S.R. 41,10 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.312 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
6862694 USJP M-3175	**S-222** **U.S.S.R.** Odessa U.S.S.R.	**219** 80 214	(RS)	**1963** ..........U.S.S.R. 41,10 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.385 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8kn
8026402 10217 -PEXT	**S-2006** ex Salvtug 2006-81 **Pacific Offshore S.A.** Panama Panama	**988** 978 1 828	**100A1** Class Contemplated FN 1247	**1981** Keppel Philippines Shipyard, Inc. —Batangas (37) 61,09 17,00 2,591 60,97 16,77 3,69 1 dk	**General Cargo Barge**	
8026414	**S-2007** **Pacific Offshore S.A.** Panama Panama	**988** — 1 828	**100A1** Class Contemplated FN 1241	**1981** Keppel Philippines Shipyard, Inc. —Batangas (38) 61,12 17,00 2,510 60,86 16,74 3,66 1 dk	**General Cargo Barge**	
8026426 10479 -PEXT	**S-2008** **Pacific Offshore S.A.** Panama Panama	**988** 978 2 000	**100A1** Class Contemplated FN 1247	**1981** Keppel Philippines Shipyard, Inc. —Batangas (39) 2,591 60,97 16,77 3,69	**General Cargo Barge**	
8108250 10480 -PEXT	**S-2010** **Pacific Offshore S.A.** Panama Panama	**988** 978 1 828	**100A1** barge Class Contemplated FN 1249	**1981** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (004) 2,744 60,99 16,77 3,69 1 dk	**General Cargo Barge**	
8108262	**S-2011** **Pacific Offshore S.A.** Panama	**988** — 1 828	**100A1** Class Contemplated	**1981** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (005) 60,99 16,77 3,69	**General Cargo Barge**	
7803138 391201	**S/VMT.P. 1** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines, Ont. Canada	**85** 85 168	**✠AN** inland waterways, Welland Canal service **✠LMC** EL (A) FN 107	**1979**-3 E. S. Fox Ltd.—Niagara Falls, Ont. (4800) 5,54 16,92 2,001 5,49 15,85 3,66 1 dk rf nil WBnil	**TM Shunter Pontoon**	Vee Oil 4SA 16Cy. 229 × 267 geared to sc. shafts 3 200bhp (2 354kW) Alco MLW Industries Montreal, P.Q. Gen 1 × 135kW 575V 60Hz a.c. 2 Directional propellers

7803140 391202	**S/VMT.P. 2** **Government of Canada (The St. Lawrence Seaway Authority)** St. Catharines, Ont. Canada	**85** 85 168	✠**AN** inland waterways, Welland Canal service ✠**LMC** EL (A) FN 107	**1979**-3 E. S. Fox Ltd.—Niagara Falls, Ont. (4801) 5,54 16,92 2,001 5,49 15,85 3,66 1 dk rf nil WBnil	**TM Shunter Pontoon**	Vee Oil 4SA 16Cy. 229 × 267 geared to sc. shafts 3 200bhp (2 354kW) Alco MLW Industries Montreal, P.Q. Gen 1 × 135kW 575V 60Hz a.c. 2 Directional propellers
5102530 SKIW 5664 RTm	**S:T. METHODIUS** ex Elsa-68 **Folke Lindgren P/R** Visby Sweden	**149** 105 229		**1914** Vasterviks Varv—Vastervik *30,48* 7,45 3,302 ... ... 1 dk conv sailing vessel —	**Wood M General Cargo** 1 Ho 22,0 2W Der 2(1)	Oil 4SA 6Cy. 120 × 140 160bhp (118kW) NE 57 A/B Penta Goteborg Controllable pitch propeller Fuel 6,0t (d.o.)-0,5pd
7600079 TSLJ TG457 Df Esd Gc Pfd Rdr RT	**S'HIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 078** 5 796 16 104	BV	**1977** Kurushima Dock Co. Ltd.—Onishi (930) 142,02(BB) 9,122 133,71 21,81 12,22 1 dk	**M Bulk Carrier** 5 Ho 10,8 13,5 8,9 13,5 13,5 ER G.19 360 B.15 796 5 Ha (stl) (10,8 13,5 8,9 13,5 13,5 × 10,8) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Japan 15kn
5428843 EDXY 8511 Df Esd RT	**SAA** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1287) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,5kn
7348748 UVIF M-31112 Df Esd Gc Pfd Rdr RT	**SAADYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (412) 101,86(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,4 × 2,4) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15,75kn
5304138 Y4SI Df Esd Rdr RT	**SAALE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
7943378 OHMV 1152 Esd Rdr RT	**SAAMINKI** **Finnish Board of Navigation** Savonlinna Finland	**139** 50 —		**1975** Rauma-Repola Oy—Finland 21,42 6,61 2,340 ... ... 1 dk	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland 11kn
7943354 OHMU 1515 RT	**SAAMINKI II** ex Rosala-81 **Finnish Board of Navigation** Savonlinna Finland	**139** 50 —		**1975** Rauma-Repola Oy—Savonlinna 21,42 6,61 2,450 ... ... 1 dk	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland 11kn
5304140 LLZS C12397	**SAAOY** ex Sousa-48 **A/S Saaoy** Farsund Norway	**298** 172 396	NV *Classed BC until 4/32	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
6901438 D5GC 6282 Df Esd Gc Pfd Rdr RTm/v	**SAAR ORE** ex United Venture-80 ex Porjus-78 ex Flowergate-74 **Muirfield Shipping Inc.** Monrovia Liberia	**51 655** 39 954 108 412	✠**100A1** SS 5/78 ore or oil carrier (cc) crude oil ✠**LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 14923	**1968**-12 A/B Gotaverken Arendal —Goteborg (837) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 10BH WB23092t incl. 118321t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 50,2 14 Ta ER G.55 058 L.(oil) 129 997 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 2(4)	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Goteborg 2 WTAuxB 327lbf/in^2 (22,6bar) AuxB (ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 5 436,0t (hvf)-64,0pd 15kn
6704103 DFBY Df Esd Gc Pfd Rdr RTm/h/v	**SAARBRUCKEN** ex Seydisfjord **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**887** 408 —	GL	**1966** Rickmers Werft—Bremerhaven (330) 63,61 (BB) 10,70 4,877 55,20 10,67 7,35 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft In.595	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 130kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 305,0t (d.o.) 15,5kn
7035377 EOTP M-28848 Df Esd Rdr RT	**SAARERAND** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 218 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,115 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Cr 1(2,5)	3 Oil total driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6524230 OHML RTh/v	**SAARISTO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**447** 124 —		**1965** Reposaaren Konepaja Oy—Reposaari (116) 39,76 9,00 3,201 34,90	**M Research** Survey 1 Ho 7,1 1 Ha (stl) (3,5 × 2,5) Der 1(6)	Oil 4SA 8Cy. 240 × 310 1 065bhp (783kW) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 66,0t (d.o.)-4,0pd
7368683 OZKR Df Esd Rdr RT	**SAARULLIK** ex Gerdhamer-80 **Qarsorsaq A.m.b.a** Godthab Greenland (Danish)	**186** 68 180	NV	**1975** Maritime Sveiseindustri A/S —Gjerdsvika (4) 29,19 7,52 3,499 24,49 7,50 3,59 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)

6417308 UPTG M-27803 Df Esd Gc Rdr RT	**SAATLY** **U.S.S.R.** Baku U.S.S.R.	**3 480** 1 885 4 286	RS	**1963** ..............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7011163 PHHC 14141 Df Esd Gc Pfd Rdr RTm/h/v	**SABA** ex Shipmair V-78 ex Gaelic-74 ex Hendrik Bos-72 **Rederij Saba B.V.** Shipmair B.V. Rotterdam Netherlands	T.Mk **837** 485 1 940 **1 596** 1 026 2 970	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (291) 79,69 11,92 4,560/5,893 72,70 11,79 7,14 P 10,7 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 759 B.3 350 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5017797 9WCY 324864 Rdr RT	**SABA** ex Anho-79 ex Senggarang-60 ex Empire Seaward-47 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**496** 284 528	*Classed BC until 21/1/72	**1945**-6 Goole SB. & Repairing Co. Ltd. —Goole (439) 45,17 8,26 3,366 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow
5196115 Df	**SABA** ex Koyo Maru No. 10-72 Spain	**314** 158 —		**1954** Miho Zosensho K.K.—Shimizu (194) *39,99* 7,24 39,50 7,19 3,61 P 15,0 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 144,5t 10,5kn
8030049 Esd Rdr RT	**SABA AL BAHR** **Government of The Sultanate of Oman (Ministry of Defence)** Oman	**170** 62 300	100A1 Class Contemplated FN 242	**1981** Vosper (Singapore) Pte. Ltd. —Singapore (B1030) 30,00 8,03 1,501 24,74 7,99 1,81 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 150 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7388578 EGPF 2873 Esd Gc Rdr RT	**SABADO SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (506) 29,19 7,55 3,379 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) E made72 fitted75 Naval-Stork-Werkspoor S.A. Cadiz Fuel 115,0t (d.o.) 11kn
7030585 KT1063 Df Esd Pfd Rdr RT	**SABAH** **Government of The State of Kuwait** Kuwait Kuwait	**192** 11 242	✠100A1 SS 9/74 fishing vessel ✠LMC EL (b) $\frac{7}{8}$"U1 FN 286	**1970**-11 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (84) 30,21 7,47 25,61 7,37 3,81 BK 89	**M Research/Fishing** Side Trawler Seiner Hydrographic Ref. In.2 295	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 220V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
7724497 KT1259 Esd Rdr RT	**SABAHI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**156** 52 128	✠100A1 Arabian Gulf service ✠LMC EL (E) 378,0/16,0 FN 280 ✠ L.R. class withdrawn	**1978**-5 Yokohama Zosen—Chiba (1374) 27,51 8,54 1,639 25,89 8,21 2,60 1 dk rf 76 6BH WB52.56T incl. DTa37.36T & DTf15.20T	**TM Pollution Control Workboat** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 145kW 440V 50Hz a.c.
7015468 Df Esd Pfd Rdr RT	**SABALAN** ex Petrel Shore-75 **Alco Shipping Co. Ltd.** Khorramshahr Iran	**412** 136 —	✠100A1 SS 2/75 ✠LMC EL I 1"U2 FN 533	**1970**-4 N.V. Ijsselwerf—Rotterdam (140) 42,04 10,27 3,366 38,56 10,01 3,81 F 16,2 1 dk rf nil 3BH WB241t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 80kW 1 × 40kW 220V d.c. 11kn
6619231 DUFK Df Esd Rdr RT	**SABALO** **Government of The Republic of The Philippines** Manila Philippines	**140** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (241) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsui Tekkosho Ise Fuel 33,5t (d.o.) 9,5kn
5364530 RT	**SABANA** ex Kamesa-67 ex Ria-65 ex Tong Nam-65 ex Tat Ann-54 ex Young Andrew-49 ex M.T.S. No. 4-48 ex Kitakami Maru **Cia. de Navegacion Hilton S.A.** Panama Panama	**617** 327 927		**1938** Osaka Tekkosho—Osaka *51,12* 8,21 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 380 × 610 Osaka Iron Works Ltd. Osaka
5271460 PKFP 1939/L Df Esd	**SABANG** ex Pasudu **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**578** 238 620	KI	**1954** N.V. Scheepswerf van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.) 10kn
7711270	**SABARA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (147) 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 400 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn

7942518 Df Esd Gc Rdr RT	**SABARENI** **NAVROM** Galatz Romania	**1 955** 921 2 960 **3 374** 1 574 4 620	RNR	**1980** ....Braila 106,13 14,81 5,630/7,060 93,33 8,51 2 dks	**M General Cargo** 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 3 Ha (stl) (12,5 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 1
5328055 IUQX 675 Pfd RT	**SABBIATORE PRIMO** ex Silvana Tomei-72 ex Agate-61 ex Norfolkbrook-50 ex Empire Foreland-45 **Navalprotector** Roma Italy	**821** 469 1 125	RI ✠Classed LR until 8/61	**1941**-3 Goole SB. & Repairing Co. Ltd. —Goole (358) 61,80 9,20 4,020 57,92 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 766 B.1 640 2W Der 2(3)	Oil 2SA 7Cy. 250 × 420 525bhp (386kW) British Auxiliaries Ltd. Gl Fuel 40,5t
5364475 HOCU 435-HK Esd RT	**SABELAN** ex Kapona-67 ex Tong Jit-65 ex Lembeh-59 ex Morotai-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1945** Albina Eng. & Mach. Works —Portland, Or (223) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francis Fuel 35,5t
7713319 EHNV Esd Rdr RT	**SABEMAR** **Sabemar S.L.** Gijon Spain	**233** 85 194	BV	**1978** Ast. Gondan—Gijon (147) 32,92 3,631 29,39 7,01 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) Anglo-Belgian Co. Be Fuel 122,5t (d.o.) 1
5110886 9HCA Df Esd Gc Rdr RT	**SABI** ex Expeller-68 ex Bora-45 **S. Bezzina & Sons Ltd.** Valletta Malta	**826** 309 —	AB	**1942** Werft Nobiskrug G.m.b.H. —Rendsburg (512) 38,71 8,06 3,277 35,08 8,01 4,40 F 12,8 1 dk RW rf 914	**M Tug**	Oil 8Cy. 380 × 585 dr reverse geared sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.)
7418232 ZUSR 350872 Df Esd Gc Pfd Rdr RTm/h/v	**SABIE** ex S. A. Sabie-77 **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**16 211** 10 567 27 140	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Osaka (1054) 176,74 10,542 168,00 22,86 14,13 F 16,5 1 dk	**M Bulk Carrier** 6 Ho 19,2 19,6 20,4 20,4 20,4 21,7 ER G.36 204 B.31 082 1 Ha (10,2 × 9,9) 5 Ha (each 12,7 × 9,9) ER Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 520,0t (hvf) 15,2
7225788 317848 RTv	**SABIL** **Karachi Port Trust** Karachi Pakistan	**51** — —	✠**100A1** SS 8/77 for service within 5 miles of Karachi harbour ✠**LMC** EL (D) $\frac{7}{8}$"U2 FN 265	**1972**-11 Schps. Barkmeijer N.V. —Vierverlaten (175) 28,22 7,12 2,750 24,85 6,71 3,97 1 dk rf 432 BK 102 NS 5BH WB7t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 25kW 220V d.c. 11
6917243 Esd Pfd RT	**SABIN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (97) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho G.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 9
5219591 Df Esd	**SABINA** ex Dolly-76 ex Elly Ann-73 ex Birgit Lau-71 ex Mano-66 ex Ternen-56 ex Groben-49 **Yacoob Ally** Georgetown, Demerara Guyana	**123** 65 161		**1906** C. Cassens—Emden *26,61* 6,53 2,540 6,51 3,18 1 dk R len 35	**Aux M Fishing** Side-fishing Lugger 1 Ho ER G.227 2 Ha (2,4 × 3,3) (8,8 × 4,2) ER 2W Der 1(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 61 Alpha-Diesel A/S Frederikshav Fuel (d.o.)
5107815 KGFA 259142 Df Esd Gc Pfd Rdr RTm	**SABINE** ex Esso Lima-72 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**17 777** 10 985 27 774	AB	**1949** Newport News SB. & D.D. Co. —Newport News, Va (481) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. B 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
6913273 OWGF Df Esd Rdr RTm/h/v	**SABINE** ex Flemming Scan-78 ex Flemming-76 ex Flemming Scan-75 ex Mor-Setubal-74 ex Helle Klint-72 **P/R Sabine** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Esbjerg Denmark	T.Mk **400** 260 1 060	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (291) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 12kn
5304310 HCNH Df Esd RT	**SABINE H.** ex Wotan-63 ex Nato-60 **Creart Cia. Ltda.** Guayaquil Ecuador	**385** 225 559	✠Classed LR until 10/2/78	**1939**-8 N.V. Schpsw. "Foxhol"—Foxhol (51) 48,87 8,23 3,137 43,46 8,16 3,15 P 11,9 RQD 15,9 F 8,0 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft ✠ NE 9/68 Gebr. Stork & Co. Hengelo
7308358 WX9222 281151	**SABINE PASS** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)

5019111 HBEW 1026 2-80 Df Esd Gc Rdr RT	**SABINE II** ex Sabine 1-80 ex City of Bochum-79 ex Annemarie Kruger-76 **Transocean Transit Inc.** Panama Panama	T.Mk **2 056** 1 203 3 125 **3 335** 2 067 5 260	 GL	**1962** Jos. L. Meyer—Papenburg (515) 103,00 14,25 5,900/8,200 95,10 14,20 8,21 RQD 59,2 F 8,9 2 dks RW	**M General Cargo** 3 Ho ER G.7 263 B.6 828 4 Ha (stl) (7,9 11,2 12,9 7,2 × 7,0) ER Der 1(25) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 3 600bhp (2 648kW) Borsig A.G. Berlin 15kn
5304358	**SABINO BARROSO** ex Corvo **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	**112** 5 —	 ✠Classed LR until 8/12	**1908**-6 C. H. Walker & Co.Ltd.—Sudbrook 28,35 5,67 3,353 ... ... R	**S Tug**	T 3Cy. 330 559 & 864 × 572 Plenty & Son Ltd. Newbury
7025815 SXDU 7673 Df Esd Gc Pfd Rdr RT	**SABIRA** ex Blue Bell-80 ex Miasa Maru-75 **Sabira Shipping Corp.** Emimarine Corp. Piraeus Greece	**5 597** 3 929 9 079	 NK (KR)	**1970** Kurushima Dock Co. Ltd.—Imabari (637) 124,16 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 2 dks RW	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 028,0t-19,0pd 13,5kn
5304360 UYOH M-19044 Df Esd Gc Rdr RT	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 787 4 316	 RS	**1962** .............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6874520 UEOI M-6006	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**100** 40 56	 (RS)	**1965** .............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 NE 71 U.S.S.R. Fuel (d.o.) 8,75kn
5174739 SVWJ 7532 Df Esd Gc Pfd Rdr RTm/h	**SABLE** ex Cherry Bay-79 ex Herulv-78 ex Johs. Stove-67 **Sable Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**13 244** 8 753 21 672	 (NV)	**1957** Bremer Vulkan—Vegesack (864) 180,14 22,79 9,824 168,81 22,71 12,35 P 43,9 B 15,6 F 24,1 1 dk rf 102	**M Tanker** 22 Ta ER L.(oil) 28 555 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 8 500bhp (6 252kW) MAN Bremer Vulkan Vegesack Gen 2 × 200kW 230V d.c. Fuel 1 856,5t (hvf)-28,5pd 14,5kn
7308360 WB4825 249618	**SABLE** ex Redhead ex BSP 3221 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood M Fish Carrier**	Oil 240bhp (177kW) .... Fuel (d.o.)
7707267 580141 Esd Gc Pfd Rdr RT	**SABLE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**180** 122 —	 AB	**1977** Halter Marine Services, Inc.—New Orleans, La (583) 54,89 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 281,5t (d.o.) 12kn
8019801 Df Esd Rdr RT	**SABLEFISH** **Roger Bassett, Arch Campbell, Derry Gislason, Rudy Johanson & Virgil Gordin** Friday Harbor, Wa United States of America	**194** — —		**1980** Mitchel Duane Phares—Wilmington, Ca 3,536 34,75 9,76 3,71 1 dk	**TM Fishing** Crab Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6904753 OAQF Df Esd Gc Pfd Rdr RT	**SABOGAL** **Compania Peruana de Vapores** Callao Peru	**9 464** 5 481 13 920	**✠100A1** SS 3/79 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4464	**1969**-5 Oy Wartsila Ab—Turku/Abo (1164) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
5304372 EHVJ 2363	**SABON** ex Pinzon No. 2-55 **Daniel Chaver Gomez** La Coruna Spain	**111** 73 —		**1942** F. Montenegro—Vigo *22,19* 5,69	**Wood S Fishing** Side Trawler	T 3Cy. 183 287 & 476 × 330 110ihp (81kW) Const. Navales P. Freire Vigo
5304384 Esd	**SABOO** **Companhia Docas de Santos** Santos Brazil	**169** — —	 ✠Classed LR until 10/64	**1953**-4 Schps. L. Smit & Zoon—Kinderdijk (Co256) 32,01 7,50 2,223 30,00 7,47 3,05	**TM Tug** 1 Ho 3,4 1 Ha (1,8 × —)	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel 35,5t 10kn
6718386 5AKR Df Esd Rdr RT	**SABRATHA** ex Annemarie Bohmer-72 **General National Maritime Transport Co.** Tripoli Libya	T.Mk **499** 341 — **1 240** 910 2 245	**✠100A1** SS 12/79 **✠LMC** EL p 1$\frac{7}{16}$"U2 FN 1285	**1967**-5 Zaanlandsche Schps. Maats. —Zaandam (509) 76,94 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 2 Ho 33,0 17,9 ER G.3 112 B.2 836 2 Ha (stl) (22,1 17,9 × 6,5) ER Der 1(3-10) 2(3-5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 380V 50Hz a.c. 13kn

5304413 PP3072 4549 RT	**SABRE** ex Rockmount-48 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**233** — —	✱Classed BC until 12/68	**1945**-6 Midland Shipyards Ltd.—Midland, Ont. (19A) 34,60 9,15 3,785 32,01 9,12 4,12 rf 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arth Fuel 96,5t (o.f.)
5069271 HO7971 2994-PEXT1 Esd RTm/h	**SABRIA** ex Jaguar-76 ex Chef de Caux-64 **S. A. B. Three S. Shipping Co. S.A.** Panama Panama	**498** 263 853	✠Classed LR until 5/7/79	**1952**-2 Boele's Schps. & Mchf. N.V.—Bolnes (941) 65,08 10,04 3,652 60,00 10,01 5,87 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 4 Ho ER G.2 005 B.1 905 4 Ha (each 13,0 × 4,5) ER Der 2(2-4) 2(2)	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) ✠ NE 4/74 Atlas-MaK Maschinenbau
5143144 H8VA 9415-PEXT1 Df Esd Gc Rdr RTv	**SABRINA** ex Filikos-80 ex Harpalycus-75 **Panworld Shipping Corp.** Panama Panama	**10 168** 6 207 15 727	GL ✠Classed LR until 7/4/77	**1959**-4 Blyth Dry Docks & SB. Co. Ltd.—Blyth (369) 166,50 18,98 9,049 155,45 18,90 12,04 F 15,6 2 dks RW rf 76 len 68	**M General Cargo** CSD 6 Ho 19,8 23,6 23,6 9,1 20,5 24,3 G.22 806 B.20 389 6 Ha (stl) (9,6 10,6 12,1 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 8(10) 4(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) D N.E. Marine Eng. Co. Ltd. W Gen 3 × 175kW 220V d.c. Fuel 1 515,0t (hvf)
7216232 WV9327 299866	**SABRINA** ex Pearl M **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 135 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (385) 7,93 2,693 34,09 3,33 1 dk	**M Supply Ship** Deck Cargo	Oil 780bhp (574kW) .... Fuel (d.o.)
7110165 42 Esd Rdr RT	**SABRINA** ex Carlo **Giulio Marchegiani e C.** San Benedetto del Tronto Italy	**160** 76 —	(RI)	**1971** Cant. Nav. Codecasa—Viareggio (F8) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) West Ger
6928242 IPBL 794 Esd Gc Rdr RT	**SABRINA PRIMA** ex Vincenzo Lupotto-70 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**1 598** 881 3 150	RI	**1969** Cant. Nav. Giuliano—Trieste (84) 90,81 13,24 5,690 82,00 13,21 6,81 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amste
7943237	**SABSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdet 12,7
6414928 UGWA M-20950 Df Esd Gc Rdr RT	**SABUNCHI** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made61 fitted63 Russkiy-Diesel Works Lening Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75
7730123 UWLA M-35118 Df Esd Gc Rdr RT	**SABUROVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 322	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5
7741342 EUEH M-37046 Df Esd Gc Rdr RT	**SABURSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller aft ,1 fwd 12,5k
5425322 EDVJ Df Esd Rdr	**SAC BARCELONA** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spain	**4 999** 2 694 6 990	✠100A1 SS 11/76 ✠LMC EL y 1⅞"SQ FN 2944	**1963**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (121) 124,72 16,06 7,240 116,44 15,98 9,30 F 12,8 1 dk RW rf 127 NS 6BH WB1657t incl. Tunnel tanks 295t DTf116t	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1106 & 1780 × 1000 with LP turb 3 998ihp (2 941kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 3 SB 220lbf/in² (15,2bar) Spt hs821,9 9cl Gen 2 × 45kW 110V d.c. Fuel (o.f.) 14,5kn
7121059 EFZE 465 Df Esd Rdr RTv	**SAC HUELVA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 317 5 514	BV	**1972** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (150) 115,50 15,42 6,300 105,97 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.6 820 B.6 635 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) ER Cr 2(10)	Oil 2SA 5Cy. 600 × 1040 Sulzer 2 500bhp (1 839kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 375kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
7387093 EGUE Df Esd Gc Pfd Rdr RTh/v	**SAC MALAGA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**17 354** 12 332 30 499	✠100A1 CS 1/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC EL Gt 2⅜"U3 FN 6653	**1976**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (189) 190,66 22,86 10,688 177,98 22,80 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 Sulzer 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 15kn

6415427 EDLQ 431 Df Esd Pfd Rdr	**SAC SANTANDER** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**4 289** 2 217 5 525	BV	**1964** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (131) 115,50 15,42 6,300 106,00 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
6619724 EFBJ 449 Df Esd Gc Pfd Rdr RT	**SAC SEVILLA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spain	**9 997** 6 171 15 150	**✠100A1** CS 7/80 strengthened for ore cargoes Nos. 1, 3 & 5 holds may be empty **✠LMC** EL et 2$\frac{5}{16}$"SQ FN 4491	**1967**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (139) 150,02 19,05 9,214 142,81 19,00 12,45 P 33,9 F 11,3 1 dk RW rf nil NS 8BH WB4496t incl. Comb. btm & STs in holds 2116t Topside tanks in holds 1558t DTf314t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1000 5 500bhp (4 046kW) Empresa Nacl. "Bazan" Ctg AuxB 57lbf/in^2 (4,0bar) Gen 3 × 200kW 450V 60Hz a.c. 14,5kn
7503740 YQDD 340 Df Esd Gc Rdr RT	**SACELE** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,00 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 327,0t 14kn
7118557 GPEH 343118 Df Esd Gc Rdr RT	**SACHEM** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 29 905	**✠100A1** SS 9/81 oil tanker **✠LMC** EL (It) 2$\frac{7}{16}$"U3 FN 6525	**1972**-4 Cant. Nav. Muggiano—La Spezia 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat C.R.D. Adriatico Trieste WTAuxB 20kgf/cm^2 (19,7bar) Spt 240°C 20kgf/cm^2 (19,7bar) e(ex.g) 16kgf/cm^2 (15,7bar) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.
5179313 JBHL 82285	**SACHI MARU No. 2** ex Kaishin Maru No. 1-68 **Takanori Ota** Hizen, Japan Saga Pref.	**180** 88 320	len 60	**1958** Teraoka Zosen K.K.—Nandan (10) 40,01 6,13 2,794 32,01 6,10 3,10 1 dk	**M General Cargo** 1 Ha (16,3 × 5,9) ER	Oil -SA 6Cy. 260 × 400 300bhp (221kW) Nihon Hatsudoki Kob Fuel 8,0t-2,0pd 9kn
7313999 JNNO 113355 Df Gc Pfd Rdr RT	**SACHI MARU No. 28** **Shoichiro Tsurii** Muroto, Japan Kochi Pref.	**299** 146 418		**1973** Mie Zosen K.K.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7330997 JNVM 113467 Df Esd Gc Pfd Rdr	**SACHI MARU No. 38** **Shigesaku Tanaka** Muroto, Japan Kochi Pref.	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu (1129) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7929401 JJKL 124114 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 58** **Shigesaku Tanaka** Muroto, Japan Kochi Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2040) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7380265 JFFB 116455 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 81** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**254** 122 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1305) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8002016 8JVD 124215 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 108** **Yamasan Endo K.K.** Shiogama, Japan Miyagi Pref.	**299** 141 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1670) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7801233 D5OB 6488 Df Esd Gc Pfd Rdr RT	**SACHIKAWA** **Crocus Maritime Corp.** Monrovia Liberia	**53 695** 44 721 110 500	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1291) 238,51(BB) 42,04 15,852 228,00 42,02 22,81 1 dk	**M Bulk Carrier** G.131 308 9 Ha (stl) (11,6 11,6 × 14,0) (11,6 11,6 11,6 11,6 11,6 11,6 11,6 × 17,9) ER	Vee Oil 4SA 16Cy. 520 × 550 16 750bhp (12 321kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1140kW a.c. 14kn
7914731 JJ3153 118908 Rdr RT	**SACHIKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**130** 84 —		**1979** K.K. Miho Zosensho—Osaka (264) ... ... 23,42 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasaki
6911639 JKSY 105468 Df Esd Gc Pfd Rdr RT	**SACHIKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 527 4 532	NK	**1969** Setoda Zosensho—Setoda (227) 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.2 697 B.2 534 4 Ha (stl) (3,8 4,1 4,1 4,1 × 5,0) ER Der 8(4)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. Fuel 381,0t-13,5pd 13,5kn

7923043 JG3793 121939 Gc RT	**SACHINAMI** **Kaijyo Saigai Boshi Center** Tokyo Japan	**111** 57 —		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13006) 22,00 2,150 19,99 11,41 3,00 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	Oil 4SA 6Cy. 145 × 160 375bhp (276kW) Mitsubishi Heavy Industries Ltd. Nagoya
7851496 JI2370 104545	**SACHISHIO** ex Marugame Maru **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**365** 112 156		**1968** Nakamura Zosen Tekkosho—Matsue (250) 40,06 3,001 35,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles 412P	2 Oil 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7349778 D5YK 6756 Df Esd Gc Rdr RTm/h	**SACHSENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**778** 227 951	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (743) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(8)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15,5kn
6726228 ZSTL 350756 Df Esd Gc Pfd Rdr RT	**SACIP** ex Hildesheim-76 ex Neufundland-70 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**1 580** 588 —	(GL)	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (462) 83,29 13,67 4,750 73,94 13,57 5,21 B - 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,8 In.1 235 3 Ha (stl) (4,1 4,1 2,5 × 1,6) Der 2(1)	Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15kn
5304645 CSHI H-471 Df Esd Rdr RTm	**SACOR** **Sacor Maritima Ltda.** Lisboa Portugal	**1 423** 834 1 891	GL	**1961** Cia. Uniao Fabril—Lisboa (188) 76,48 11,51 4,712 70,52 11,41 4,96 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 381	2 Oil 4SA each 8Cy. 320 × 480 2 100bhp (1 545kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 30kW 110V d.c. Fuel 164,0t (d.o.)-8,0pd 11,5kn
7429798 H3DR 9420-79 Df Esd Gc Pfd Rdr RT	**SACRAMENTO** ex Toshin Maru-78 **Leyte Navigation S.A.** Panama Panama	**9 195** 6 444 16 549	NK	**1975** Kochi Jukogyo K.K.—Kochi (858) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-27,5pd 14kn
7031187 ESAO M-12294 Df Esd Rdr RT	**SAD-GOROD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7854008 JH2047 98134	**SADA MARU No. 8** **Iryo Okuchi** Shimizu, Japan Shizuoka Pref.	**294** 149 616		**1966** Yoshicho Zosen—Ise 44,33 3,250 40,31 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 480bhp (353kW) Matsui Tekkosho Japan 10kn
7648722 JJ2768 109064	**SADA MARU No. 18** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 342 580		**1972** Oka Zosen K.K.—Okayama 45,50 3,401 43,31 9,99 5,01 1dk	**M Sand Carrier** G.350 1 Ha (17,6 × 7,4) ER	Oil 950bhp (699kW) Fuji Seisakusho Japan 11kn
7653533 JJ2889 113903	**SADA MARU No. 20** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**449** 245 500		**1973** Yoshicho Zosen—Ise 52,30 4,101 48,42 10,51 5,21 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Fuji Seisakusho Japan 11kn
7823516 JJ3103 116082 Rdr RT	**SADA MARU No. 21** **Seitoku Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 244 —		**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Tekkosho Ise
7855844 JG2937 107330	**SADA MARU No. 25** **Sadao Daigo** Chikura, Japan Chiba Pref.	**199** 136 450		**1970** ....Japan 38,51 3,301 35,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Japan 10kn
6506812 6ZFG 2210 Df Esd Gc Pfd Rdr RTv	**SADAH** ex Cosmos Gienah-79 ex Suan-74 **Alsalif Cement Bulk Carriers Co. Ltd.** Monrovia Liberia	**14 509** 9 689 25 769	BV ✠Classed LR until 22/8/75	**1965**-4 Hitachi Zosen—Sakurajima Works, Osaka (4041) 164,75 24,64 10,427 156,01 24,60 14,99 F 13,8 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 26,7 25,1 15,2 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Hitachi Zosen Osa Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
7206108 RT	**SADAH** **Petroleum Development (Oman) Ltd.** Port Qaboos Oman	**32** 7 —	**✠100A1** SS 8/80 Gulf of Oman service **✠LMC** EL (A) ⅜"U1	**1972**-2 Holland Launch N.V.—Zaandam (506) 17,53 5,31 14,94 5,11 1,99 1 dk rf nil 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 152 237bhp (174kW) Rolls-Royce Ltd. Shrewsbury Directional propeller

5214709 Df Esd Gc Rdr	**SADAN** ex Captain Said-81 ex Kyra Stathou-79 ex Jeddah-75 ex Laura B-74 ex Andria-74 ex Caribia-67 ex Luneburg-64 ex Damaskus-58 **Kalkavan Denizcilik ve Ticaret A.S.** Turkey	T.Mk **2 835** 1 549 — **4 370** 2 542 6 475	 HR (GL)	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (437) 115,58 16,06 —/7,316 106,38 16,01 9,30 F 8,9 2 dks H21.3m RW	**M General Cargo** Ice strengthened G.9 449 B.8 598 10W Der 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 750bhp (2 023kW) Sulzer Waggon u. Maschb. Hamburg Fuel 335,5t 12,5kn
7364390 TCHA 4254 Df Esd Rdr RT	**SADAN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 303** 870 2 210	 BV	**1974** Gemi-is Kolleketif Sirketi—Fener, Istanbul (19) 74,00 4,950 65,00 12,02 5,74 2 dks	**M General Cargo** 3 Ho ER G.2 557 B.2 429 3 Ha (each 9,9 × 7,1) ER	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7128409 YBNZ Gc RT	**SADANG** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 94	 BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (58) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7528881	**SADAR SETIA** **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**163** 87 —	 KI	**1970** P.N. Alir Menjay—Palembang ... ... 32,19 7,32 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 203 × 273 204bhp (150kW) E made45 fitted—/70 Ruston & Hornsby Ltd. Lincoln
5427502 H9QZ 10066 -PEXT Df Esd Rdr RT	**SADAROZA** ex Aetos-81 ex Sunlink-77 ex Laxfoss-76 ex Vatnajokull-69 ex Hvitanes-64 ex Steendiek-63 **Stadion Maritime Co.** Panama Panama	T.Mk **1 013** 483 — **1 674** 1 012 2 615	**✠100A1** SS 2/79 Str. nav. ice. **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1322	**1957**-10 Schiffsw. A. Pahl—Hamburg (314) 78,75 11,84 4,322/5,843 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 7,1 2 dks RW rf 102 Coll BH to S dk 3 to 2nd dk WB284t	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (each 17,7 × 5,9) ER 8W Der 1(20) 8(3,5)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 315,0t (d.o.) 14kn
7601463 Esd Rdr RT	**SADAT** **Compagnie Orientale des Petroles d'Egypte** Suez Egypt	**496** — 645	**✠100A1** SS 4/81 tug **✠LMC** EL (I) $1\frac{1}{4}$"U2 FN 553	**1976**-12 Imai Seisakusho—Iwagi (158) 42,22 10,04 3,401 38,36 9,81 4,60 F 17,1 1 dk rf 279 7BH WB208T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 380V 50Hz a.c.
7409475 Df Esd Gc Pfd RT	**SADEWA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**250** 227 —		**1975** P.T. Adiguna Shipyard—Jakarta (45) 39,58 1,474 36,43 9,76 1,99	**TM Landing Craft** Mchy.aft	Oil 4SA 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7338030 UFSB M-32620	**SADGORA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**720** 221 350	 RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
7100275 WX9968 510119	**SADIE AND LAURIE** ex American Spirit-77 ex Caravelle-77 **Lady Marian Seafood Co. Inc.** Tampa, Fl United States of America	**149** 101 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7742566 WYF5 005 591489	**SADIE S** **Sadie S Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
6901517 RT	**SADIYAT** ex Sharif 2-82 ex Rabab-81 **Gray MacKenzie & Co. Ltd.** Abu Dhabi United Arab Emirates	**51** — 20	**✠100A1** SS 6/77 tug For service west of a line Ras al Hadd to Gwadan **✠LMC** EL (a) FN 144	**1969**-1 R. Dunston Ltd.—Thorne (T1251) 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft Lister Blackstone Marine Ltd. Dursley Gen 2 × 5kW 230V 50Hz a.c.
7042409 EWAD M-31002 Df Esd Gc Pfd Rdr RT	**SADKO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 164** 731 1 139	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (312) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7329209 UBRS M-8648	**SADKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	 RS	**1962** .............U.S.S.R. 47,30 10,29 4,211 5,49 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 13kn
6727040 UFIQ M-29732 Df Esd Pfd Rdr RT	**SADKO** **U.S.S.R.** Astrakhan U.S.S.R.	**233** 3 71	 RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7002) 34,63 8,51 2,915 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn

7419884 JIWH 117597 Df Esd Gc Pfd Rdr	**SADO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**500** 133 131		**1975** Tohoku Zosen—Shiogama (163) 63,35 7,83 2,667 60,00 7,80 4,30 1 dk	**TM Patrol Ship**		2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	
6918778 JI2367 104541 Rdr	**SADO MARU** ex Tatsumi Maru No. 13 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**845** 297 1 431		**1968** K.K. Taihei Kogyo—Akitsu (226) 65,61 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 2 Ta ER L.1 087		Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Gen 2 × 48kW 220V a.c.	Tak
6716065 JF2007 98263 Rdr RT	**SADO MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**577** 308 100		**1967** Niigata Eng. Co. Ltd.—Niigata (702) 53,42 10,01 2,363 9,99 3,43 1 dk len 70	**TM Ferry**	282P	2 Oil 4SA each 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.	N
7627209 JG3654 119268 Df Rdr RT	**SADO MARU** **Futaba Senpaku K.K.** Tokyo Japan	**238** 86 —		**1976** Hanasaki Zosensho—Yokosuka (167) 38,10 8,44 2,598 33,61 8,41 3,38 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
6704660 9WZX 325076 Rdr RT	**SADONG No. 1** ex Toyo Maru No. 6-80 **Perkapalan Sadong Sendirian Berhad (Sadong Shipping Co. Ltd.)** Kuching Malaysia	**683** 343 713	BV	**1966** Ujina Zosensho—Hiroshima (460) 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER		Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Fuel 44,5t-4,0pd	11,
7643435 YQSV Df Esd Gc Rdr RT	**SADOVA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1313) 106,00 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	OSD/CSD	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t	B Bry 13,7
7828700	**SADOVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** .... U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(3,25)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdeb 12,75
7830997 Df Esd Gc Rdr RT	**SADRIDDIN AYNI** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1979** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)		2 Oil -SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works	Leningr
7642089 YQSC Df Esd Gc Rdr RT	**SADU** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,48 8,51 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	OSD/CSD	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.	B&V Bryans 13k
7109441 D9GJ Df Esd Gc Pfd Rdr	**SAE BA DA** ex Hsing May-81 ex Nationa-80 **Han Sung Shipping Co. Ltd.** Busan South Korea	**10 088** 6 609 16 890	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1154) 148,42 22,56 8,989 138,03 22,51 11,99 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.21 832 B.21 153 4 Ha (stl) ER		Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 1 820,5t	Sulzer Aio 14,75kn
6622745 6LSK BS-A-1340 Df Esd Gc Pfd Rdr RT	**SAE BA DA** ex Shinsei Maru No. 2-79 **Korea Fisheries College** Busan South Korea	**2 275** 1 119 1 404	KR (NK)	**1966** Usuki Tekkosho—Saiki (1077) 87,91 13,64 5,512 79,30 13,62 6,68 2 dks conv Stern Trawler Fishing 79	**TM Factory Fishing** Fish-factory Stern Trawler Training Ref In.2 381 2 Ha (stl) (2,5 × 4,8) (2,0 × 2,8) ER Der 2(3) 2(1)		2 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 3 600bhp (2 648kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 440kW 445V a.c. Fuel 1 062,0t	Kobe 13kn
7311939 MM4888 RT	**SAE JO YANG** **Kim Chun Saeng** Mok Po South Korea	**131** 53 —		**1972** Hyang Do Shipyard Co. Ltd.—Pohang 32,57 5,34 29,01 5,19 2,39 2 dks	**M General Cargo**		Oil 4SA 6Cy. 230 × 380 520bhp (382kW) Matsue Nainenki Kogyo	Matsue
8031562 D8FG CHM3 4901 Gc Rdr RT	**SAE MA EUL** **Geoje Development Co. Ltd.** Koje South Korea	**199** 115 44	KR	**1980** Chungmu Shipyard Co. Ltd. —Chungmu 40,70 37,01 6,00 2,80 1 dk	**M Ferry**		Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Gen 2 × 26kW 225V a.c.	Takamatsu 16kn

6913869 D7SM BM43 968 Esd Gc Pfd Rdr	**SAE MA EUM** ex Causeway-78 ex Yamafuji Maru-76 **Han Sung Shipping Co. Ltd.** Busan South Korea	**8 968** 5 572 14 056	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (522) 149,00 21,44 8,052 138,03 21,42 10,65 P 26,9 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.18 166 B.17 896 4 Ha (stl) (15,7 × 10,8) (19,2 19,2 19,2 × 11,4) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 224kW 450V a.c. Fuel 1 391,0t-25,0pd 14,5kn
7720623 D7PP BM43 413 Df Gc Rdr RT	**SAE SU HYUP** **National Federation of Fisheries Cooperatives** Busan South Korea	**136** 44 —	KR	**1977** Dae Sun SB. & Eng. Co. Ltd.—Busan (197) 28,91 6,43 — 25,20 6,30 2,60 1 dk	**M Hospital Launch** Mchy.aft	Oil 4SA 6Cy. 180 × 230 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 220V a.c. 10,5kn
6413584 TFKK 0252 Df Esd Pfd Rdr RT	**SAEBERG** ex Gudrun Thorkelsdottir-72 ex Jon Kjartansson-67 **Saeberg H/f** Eskifjordur Iceland	**275** 135 —	(NV)	**1963** Kaarbos M/V A/S—Harstad (41) 43,21 7,32 7,27 5,87 1 dk BK 132 len & deepened 78	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,1 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 345bhp (989kW) NE made80 fitted— Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6507749 TFHT Df Esd Rdr RT	**SAEBJORG** ex Jon Gardar-77 **Saebjorg H/f** Vestmannaeyjar Iceland	**311** 151 —	NV	**1965** Kaarbos M/V A/S—Harstad (43) 46,06 7,35 3,912 7,32 5,85 1 dk BK 132 len 78	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5276733 TFAX 0168 Df Esd Rdr RT	**SAEBJORG** ex Fylkir-81 ex Gylfi-80 ex Petur Thorsteinsson-72 **Polarsild H/f** Faskrudsfjordur Iceland	**234** 74 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,54 7,32 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5288401 LKOJ C16674 Df Esd Rdr RT	**SAEBJORN** ex Hadaroy-72 ex R 6-66 ex Busen- 5-60 **A/S Saebjorn** Knut Saevik Alesund Norway	**639** 283 —	NV	**1952** A. & J. Inglis Ltd.—Glasgow (1503) 51,49 9,05 5,506 44,51 9,02 4,45 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 6 Ta 1 Ho 5,4 ER 7 Ha (1,6 × 1,8) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,8) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.) 14kn
5427710 TFIO 0254 Df Esd Gc Rdr RT	**SAEBORG** ex Asver-77 ex Jorundur III-73 **G. Jakob Sigurdsson & Magnus Grimsson** Reykjavik Iceland	**233** 82 —	✠Classed LR until 9/5/80	**1964**-4 Cochrane & Sons Ltd.—Selby (1494) 36,45 7,65 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Blackstone & Co. Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
5111579 Df Esd Rdr RT	**SAEBORG** ex Fagriklettur-68 **Jakob Sigurdsson P/R** Reykjavik Iceland	**104** 43 —		**1943** ....Akureyri 30,21 6,28 3,506 6,25 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 400bhp (294kW) NE 59 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7128863 06501 Df Esd Gc Pfd Rdr RTh	**SAEED** ex Maersk Handler-80 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**499** 218 757	GL	**1972** Rolandwerft G.m.b.h.—Bremen (983) 53,35 11,23 3,480 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7823310 PHHE Esd Pfd Rdr RT	**SAEFTINGE** **Den Herder** Netherlands	**821** — —		**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (668) 75,06 9,50 3,001 72,90 9,45 3,08 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 216 × 216 1 400bhp (1 030kW) Waukesha Motor Co. U.S.A.
6925642 H8FY 1040 5-80 Rdr RT	**SAEHAN No. 1** ex Shinsei Maru-79 **East Ocean Marine Corp.** Saehan Marine Co. Ltd. Panama Panama	**1 352** 391 2 391	KR (NK)	**1969** Ujina Zosensho—Hiroshima (495) 75,52 11,38 5,360 69,91 11,36 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 306	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW 1 × 40kW 440V a.c. Fuel 82,5t-6,0pd 11,5kn
5201972 LCAI C12384	**SAELEVAG** ex Saelodden-81 ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Emil L. Saele P/R** Bergen Norway	**331** 155 —	NV	**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 39,40 7,24 1 dk R len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 65kW 1 × 22kW 1 × 8kW 220V d.c. Fuel 20,5t (d.o.)
7350636 TFNN 1398 Df Esd Rdr RT	**SAELJON** **Fridthjofur H/f** Eskifjordur Iceland	**142** 53 —		**1974** Slippstodin h.f.—Akureyri (54) 31,15 6,71 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6618122 LJAE 19438 Df Esd Pfd Rdr RT	**SAELODDEN** ex Havskjer-81 ex Kallsevni-76 ex Ingo-71 **P/R Saeloddon** Einar Saele Bergen Norway	**457** 214 —	NV	**1966** A/S Hommelvik M/V—Hommelvik (103) 40,11 8,26 4,217 34,98 8,23 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 840bhp (1 353kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn

5396129 C4TN 374257 Esd Pfd Rdr RTm/v	**SAER** ex Galwave-80 ex Saint Enock-76 ex Yorkshire Coast-72 **Ugarit Navigation Co. Ltd.** Limassol Cyprus	**735** 336 983	**✠100A1** SS 10/79 **✠LMC** EL k 1 5/16"SQ FN 802	**1959**-10 George Brown & Co. (Marine) Ltd. —Greenock (272) 59,85 10,16 4,198 55,05 9,91 4,65 P 15,3 F 8,9 1 dk RW rf 76 NS 3BH WB359t	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 336 1 Ha (27,9 × 6,1) ER 2W Der 2(6)	Oil 2SA 6Cy. 340 × 570 900bhp (662kW) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5004441 Esd Pfd Rdr RT	**SAETRE** ex Aga-71 **Fedna Jacob Beresford Stoll** Barbados	**457** 246 610	(NV)	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6013) 52,25 8,54 3,156 46,49 8,49 3,46 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.906 1 Ha (19,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 36kW 220V d.c. Fuel 27,5t (d.o.)
7617010 LEZS 19008 Df Esd Gc Pfd Rdr RT	**SAETRING** **P/R Saetring** Karl Saeter Alesund Norway	**173** 66 229		**1977** Fiskerstrand Verft A/S—Alesund (31) 30,23 25,94 7,33 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 11kn
5377226 TFRX 0217 Df Esd Rdr RT	**SAEUNN SAEMUNDSDOTTIR** ex Olduberg-78 ex Solborg-77 ex Bjorg-76 ex Vattarnes-65 **Smari P/f** Thorlakshofn Iceland	**148** 64 —	(NV)	**1960** Skaalurens Skibsbyggeri—Rosendal (197/11) 31,02 6,43 3,271 6,41 3,28 1 dk BK 102 len 66	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5101055 LNPB C12507 Df Esd Gc Rdr RTm	**SAEVIKING** ex Eldjarn-78 ex Elgo-74 ex Knurr-61 **P/R Saeviking** Arne Saevik Alesund Norway	**599** 271 660	NV (BV)	**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano (542) 52,48 8,67 4,941 47,00 7,09 5,82 1 dk BK 178 conv Whaler 61	**M Fishing** Side Trawler 1 Ho ER 3 Ha (2,5 × 2,7) (2,5 × 3,2) (2,5 × 3,1) ER 2W Der 1(2,5) 1(2)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) NE 74 Masch. Augsburg-Nuernberg (MAN) Kiel Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
6814582 3865	**SAFAK REIS** **Ali Ayranci ve Ortaklari** Istanbul Turkey	**299** 159 356		**1968** Deniz Insaat Kizaklari—Fener, Istanbul (107) 36,02 7,27 2,604 31,50 7,26 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200bhp (147kW) 7kn
7505762 Esd Rdr RT	**SAFANIYA 2** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**750** 299 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.968) 56,09 11,61 2,690 52,33 11,43 3,43 RAD - RFD - 2 dks	**TM Production Testing Supply Ship** Deck Cargo for offshore installations 4 Ta —DTp&s 2 Ta —DTp&s ER Cr 1(25)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 210kW 1 × 40kW a.c. Bow jet pump 10,75kn
7529445 Esd Rdr RT	**SAFANIYA 3** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**786** 365 836	AB	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.970) 56,11 11,61 2,690 52,35 11,43 3,43 2 dks	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 210kW 1 × 40kW a.c. 11,5kn
7625366 Df Esd Gc Pfd Rdr RT	**SAFANIYA 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**773** 426 836	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (737) 56,82 2,671 53,40 11,43 5,36 1 dk	**TM Production Testing Supply Ship** Deck Cargo for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 204kW 1 × 55kW a.c.
8023797	**SAFANIYA 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Saudi Arabia	**500** — —	AB (Class cont.)	**1981** Halter Marine Inc.—New Orleans, La (946) ... ... 51,85 12,20 4,27 1 dk	**TM Workboat**	2 Oil 2 250bhp (1 655kW) ....
5304839 TQLS 3617 Df Esd Pfd RTm	**SAFARI** **Armement Etienne Vigouroux et Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**117** 18 193	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1147) 27,01 6,18 3,449 22,51 6,15 3,66 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel (d.o.)
5407459 Df Esd RTm/v	**SAFARI COUNTESS** ex Daniel-78 ex Theomitor-76 ex Triiris-75 ex Amyndas L.-74 ex Nissos Skopelos-65 ex Plato-63 **S. Ahmed Ismail Maniku & K. Abdul Sattar** Male Maldives	**688** 382 935	BV	**1937** N.V. Schps. Gebr. Pot—Bolnes (865) 57,46 9,12 52,13 9,07 5,21 P 11,6 2 dks R	**M General Cargo** CSD B.1 327 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 570bhp (419kW) Gebr. Stork & Co. Hengelo Gen 2 × 45kW 110V d.c. Fuel 54,0t (d.o.) 10,5kn
6918560 SDGW 11105 Df Esd Gc Pfd Rdr RTv	**SAFE CHRISTINA** ex Prinsessan Christina-81 **Safe Ship Rederi A/B** Goteborg Sweden	T.Mk **5 697** 2 823 1 848	**✠100A1** SS 2/78 Baltic Sea, North Sea, English & St. Georges Channels & Irish Sea service Ice Class 3 **✠LMC** EL V 1 5/8"U3 FN 3496	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1400P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 15 600bhp (11 475kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd 20,5kn

5214967 GRHC 183791	**SAFE HAND** ex Lux-75 **UML Ltd.** Liverpool United Kingdom	**205** 116 203		**1950** W. J. Yarwood & Sons Ltd. —Northwich (837) *30,55* 7,04 2,439 6,99 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 8Cy. 165 × 184 NE 65 Bergius Kelvin Co. Ltd. Glasgow 8,5kn
7220491 538803 Df Esd Gc Rdr RT	**SAFE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (488) 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 dr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7802055 LIWG 19423 Df Esd Gc Pfd Rdr RT	**SAFE TRUCK** **K/S Sea Truck Trading A/S & Co. II** I/S Larsen & Hagen Shipping Sandnes Norway	T.Mk **1 456** 686 2 518	NV	**1980** G. Eides Sonner A/S—Hoylandsbygd (108) 81,01 18,04 4,322 76,21 17,99 7,09 F - 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 5 280bhp (3 884kW) Polar A/B Bofors Nohab Trollhattan 2 Thw. thrust propellers fwd , 2 aft 14,75kn
5304841 191978 Gc	**SAFEENA** **Nicobarese Commercial Co.** R. A. J. Lines Ltd. Bombay India	**199** 83 —	Classed LR until 7/66	Lch.**1942** Irrawaddy Flotilla Co. Ltd. —Rangoon Len & Cmpl.**1952** ....Bombay *34,57* 6,71 32,47 6,61 3,43 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 265 × 345 375bhp (276kW) Crossley Bros. Ltd. Manchester
5334779 H9KN 9859-SS Df Esd Gc Rdr RT	**SAFETY UNION** ex Arab Najad-81 ex Gulf Mazoon-74 ex Sotka-71 **Safety Maritime Co. Inc. S.A.** Panama Panama	T.Mk **599** 289 1 016 **1 112** 705 1 790	NV	**1962** Oy Laivateollisuus Ab—Turku/Abo (187) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 1 010bhp (743kW) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
7410979 5LTO 5632 Df Esd Gc Pfd Rdr RT	**SAFFRON** **Southern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 268 050	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25789	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (7411) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean Ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma 2 WTB (o.f.) primary 75kgf/cm² (73,6bar) secondary 65kgf/cm² (63,8bar) Spt 515°C hs2761,0 sg 16kgf/cm² (15,7bar) Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. 15,5kn
7930527 A6E2067 795 Esd Rdr RT	**SAFI** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**353** 0 —	**✠100A1** tug Arabian Gulf service **✠LMC** EL (H) 220,0/26,0U2 FN 473	**1980**-10 Yokohama Zosen—Chiba (1385) 35,51 10,52 4,025 31,50 10,01 5,01 F 12,2 1 dk rf 297 BK 25 4BH WB62T incl. DTa41T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 2 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers
7428706 Rdr RT	**SAFILLIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**166** 3 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (P54) 26,98 2,629 6,46 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Gen 2 × 150kW a.c. Fuel 66,0t (d.o.)
7418969 5ZVS 10044	**SAFINA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**382** — 151	**✠A1** SS 6/80 Kilindini harbour service **✠LMC** EL (D) 220,0/19,0U2 FN 754 LR class withdrawn.	**1976**-7 African Marine & General Eng. Co. Ltd.—Mombasa (275) 60,38 15,27 1,296 42,40 15,26 2,52 1 dk rf 1092 4BH WBnil	**M RoRo Cargo/Ferry** Vehicles 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shaft 520bhp (382kW) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd
6412188 Df Esd Gc Pfd Rdr RTm/h/v	**SAFINA NADJ** ex Ice Pilot-81 ex Frostfjord-79 ex Pisang-71 **A/S Safina Co.** Saudi Arabia	T.Mk **3 838** 1 957 3 988 **5 294** 2 888 5 693	BV (NV)	**1964** Deutsche Werft A.G.—Hamburg (803) 141,84 18,04 6,262/7,278 128,91 18,01 9,28 P 8,3 B & F 119,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 ER 23,5 21,0 In.8 417 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 375kW 1 × 175kW 220V d.c. Fuel 1 776,0t (hvf)-35,5pd 21kn
5019795 Df Esd Gc Pfd Rdr RTh/v	**SAFINA REEFER** ex Rosy-80 ex Rio-79 ex Antartide-78 ex Antilla-77 ex Antigua-72 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	T.Mk **6 388** 2 812 — **8 100** 4 371 8 230	**✠100A1** CS 9/79 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4223 RI	**1960**-12 Oresundsvarvet A/B—Landskrona (179) 150,30 18,95 —/8,389 137,17 18,90 11,89 F 15,6 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd Coll BH to U dk 5 to 2nd dk WB2260t incl. Tunnel tanks 1115t	**S General Cargo** Ref. 4 Ho 27,5 20,5 ER 23,4 25,5 In.10 345 4 Ha (stl) (9,3 × 4,5) (9,9 × 6,0) ER (9,9 × 6,0) (9,9 × 4,5) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Laval Turbin AB de Laval Ljungstrom Finspong 2 WTB 680lbf/in² (46,9bar) Spt 460,0°C 650lbf/in² (44,9bar) sg 85lbf/in² (5,9bar) hs1223,5 Gen 3 × 550kW 1 × 250kW 450V 60Hz a.c. Fuel 2 066,5t (o.f.) 19kn
6405331 Df Esd Gc Rdr RTm/h/v	**SAFINA RIYADH** ex Ice Merchant-81 ex Snefjord-79 ex Puna-72 **A/S Safina Co.** Saudi Arabia	T.Mk **3 919** 1 947 3 971 **5 435** 2 897 5 766	BV (NV)	**1964** Deutsche Werft A.G.—Hamburg (801) 141,81 18,04 6,281/7,278 128,02 18,01 9,28 P 8,3 B & F 119,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 23,5 21,0 In.8 417 4 Ha (stl) (each 6,7 × 5,3) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 375kW 1 × 175kW 220V d.c. Fuel 1 745,5t (hvf)-35,5pd 21kn

7389405 Df Esd Gc Pfd Rdr RT	**SAFINA SAHARA** ex Sea Saint-81 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**178 515** 144 608 362 118	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 11/78 **UMS** EL G 5"U3 FN 30946	**1974**-11 Kockums M/V A/B—Malmo (546) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm^2 (74,6bar) Spt 510°C 65,5kgf/cm^2 (64,3bar) hs2560,4 sg 12,6kgf/cm^2 (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
6726606 HZDL 108/97 Df Esd Gc Pfd Rdr RTm/h/v	**SAFINA SALAMAH** ex Seven Seas-76 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**52 170** 30 744 99 115	✠**100A1** oil tanker ✠**LMC**	CS 12/77 **UMS** EL e* $3\frac{11}{16}$"U2 FN 14412	**1967**-12 Kockums M/V A/B—Malmo (509) 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.(oil) 116 632 HeCls. BC Der 2(10) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in^2 (72,4bar) Spt 510,0°C 900lbf/in^2 (62,1bar) hs1835,4 sg 164lbf/in^2 (11,4bar) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6811188 HZKL Df Esd Gc Rdr RT	**SAFINA SAUDIA** ex Zaragoza-80 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**51 620** 36 695 98 912	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL d* $3\frac{11}{16}$"U2 FN 14391	**1968**-6 Soc. Espanola de Const. Nav. —Bilbao (148) 265,69(BB) 39,07 13,939 251,32 38,99 18,27 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.(oil) 126 661	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 234lbf/in^2 (16,2bar) (Spt) hs1142,5 e(ex.g) 227lbf/in^2 (15,7bar) Spt Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. 17kn

DELETE CLASS

7334187 HZNZ Df Esd Gc Pfd Rdr RTh	**SAFINA SWIFT** ex Sea Swift-80 **A/S Safina Co.** Salen Tanker A/B Jeddah Saudi Arabia	**125 389** 108 162 260 158	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 8/79 **UMS** EL D* $4\frac{1}{2}$"U3 FN 25558	**1973**-11 Kockums M/V A/B—Malmo (544) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7899T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 331 361 HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 73,5kgf/cm^2 (72,1bar) Spt 510°C 66kgf/cm^2 (64,8bar) hs2573,4 sg 12,7kgf/cm^2 (12,5bar) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75kn
5019446 AQNW 191506 Df Esd Gc Rdr RTv	**SAFINA-E-ABID** ex Anshun-71 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**5 578** 3 024 5 324	**BS✱** **MBS✱**	SS 2/81 CT6114 C36 S36 FN 2962	**1951**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (333) 127,51 17,28 6,859 119,18 17,23 7,62 P 12,5 F 27,2 3 dks RW rf 76 7BH WB1774t incl. Tunnel tanks 206t DTm394t	**M Passenger/General Cargo** CSD Ref 1218P 5 Ho 16,2 17,5 9,1 ER 16,0 17,9 G.8 446 B.7 709 In.529 5 Ha (stl) (5,7 × 4,5) (8,3 × 6,1) (6,1 × 5,1) ER (6,1 6,1 × 5,1) 12W Der 2(10) 6(5) 2(3) 2(2)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 310kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock AuxB 105lbf/in^2 (7,3bar) Gen 3 × 175kW 220V d.c. Fuel 494,0t (hvf) 15kn
5304877 AQVA 191047 Df Esd Gc Rdr	**SAFINA-E-ARAB** **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 477** 4 667 6 967	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	CS 8/80 EL b† $2\frac{1}{8}$"SQ FN 3752	**1962**-1 Soc. Espanola de Const. Nav. —Cadiz (97) 140,44 18,37 7,036 128,10 18,31 10,98 F 15,6 3 dks RW rf nil 7BH WB1000t incl. Tunnel tanks 140t	**M Passenger/General Cargo** Ref 1294P 5 Ho In.84 5 Ha Der 1(30) 2(10) 16(3)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in^2 (6,9bar) 15kn
5406508 AQNJ 303886 Df Esd Gc Rdr RTv	**SAFINA-E-HAIDER** ex Lancashire-70 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	T.Mk **6 720** 3 801 10 557 **8 919** 5 168 12 838	✠**100A1** ✠**LMC**	CS 4/78 EL d† $2\frac{3}{16}$"SQ FN 4245	**1963**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (0000000819) 141,74 19,87 8,370/9,411 132,90 19,82 12,12 P 10,4 F 12,8 2 dks, 3rd dk in No. 3hold rf 127 DK fwd 7BH WB3060t incl. Tunnel tanks 199t DTmf104t	**M General Cargo** 4P 5 Ho 17,8 21,1 22,1 18,2 16,0 5 Ha (stl) (8,2 × 6,1) (11,4 9,9 9,9 8,3 × 6,7) Der 1(50) 4(15) 2(10) 2(7) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 500bhp (6 988kW) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 125lbf/in^2 (8,7bar) Gen 1 × 350kW 2 × 225kW 220V d.c. Fuel (hvf)
5417521 AQVJ 187797 Df Esd Gc Rdr	**SAFINA-E-ISMAIL** ex Essex Trader-63 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 455** 4 740 11 375	✠**100A1** ✠**LMC**	SS 10/77 EL c† $2\frac{1}{8}$"SQ FN 3846	**1958**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (353) 141,74 18,22 8,719 132,75 17,23 11,74 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2937t incl. DTm1399t	**M General Cargo** CSD G.17 530 B.16 286 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Fuel 1 071,0t 13kn
5113266 AQVW 191064 Df Esd Gc Rdr RT	**SAFINA-E-REHMAT** ex Federico Parodi-65 **Pan-Islamic Steamship Co. Ltd.** Karachi Pakistan	**8 595** 5 033 12 511		AB	**1958** Cant. del Tirreno—Genova (239 R) 147,61 19,16 8,872 135,11 19,03 11,92 F 10,7 2 dks rf 127	**M General Cargo** CSD 6 Ho B.16 764 6 Ha	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Cant. Nav. Riuniti Ancona Fuel 953,0t 13kn
5304920	**SAFINATUL HASSAN** **Bangladesh Wapda** Narayanganj Bangladesh	**422** 125 —	✠Classed LR until 10/58		**1953**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (599) 47,66 10,04 45,52 9,99 3,05 1 dk RW	**S Dredger** Cutter Suction	T 3Cy. 349 535 & 879 × 321 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
7710874 ORKE A2813 Df Esd Gc Pfd Rdr RT	**SAFIR** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —		BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (440) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim

6728020 PGDL 6546 Df Esd Gc Pfd Rdr RTm/h/v	**SAFOCEAN MILDURA** ex Nedlloyd Lek-80 ex Neder Lek-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **9 627** 5 054 12 304	**✠100A1** CS 11/77 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,85°C. **✠LMC** EL it 2$\frac{7}{16}$"U2 FN 5798	**1968**-1 Nippon Kokan K.K.—Shimizu (252) 162,01(BB) 23,78 8,903 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 80 8BH WB1661t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 9,6DT 5,4DTp&s 17,1 8,8DT 12,8DTp&s 21,6 41,6 ER 32,0 L.1 508 TEU 502 C.Ho 280/20'(40') C.Dk 222/20'(40') incl. 136 ref C. 8 Ha (stl) (9,6 × 5,0) (13,4 × 7,1) (12,8 12,8 6,4 × 7,8) ER (12,8 12,8 6,4 × 7,8) 12 Wing Ha (stl) (4,1p&s × 2,9) (12,8p&s 12,8p&s 6,4p&s × 5,4) ER (12,8p&s 12,8p&s × 5,4) Cr 2(5) Der 1(35) 2(25)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 2 433,5t (hvf) 21kn
6714794 ZTCN 350541 Df Esd Gc Pfd Rdr RT	**SAFOCEAN NEDERBURG** ex S. A. Nederburg-80 **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ South Africa Kaapstad	T.Mk **8 990** 4 876 — **12 752** 6 680 16 316	AB	**1967** Verolme Cork Dockyards Ltd.—Cork (725) 192,26 22,86 —/9,072 179,46 22,81 12,37 P 31,4 F 31,4 3 dks rf nil len75	**M General Cargo** Ref 6 Ho G.29 364 B.26 589 6 Ha (stl) (20,2 15,0 14,7 11,9 9,6 10,2 × 8,0) Der 1(80) 1(30) 4(15) 14(5)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machfbk. Ijsselmonde Gen 2 × 375kW 4 × 300kW Fuel 2 939,5t
7832385	**SAFONOVO** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5221037 IMSJ 469 Df Gc Pfd Rdr RT	**SAFRA PRIMA** ex Paluma-78 ex Medina-72 ex Marchon Trader-69 **Renato Maggiani** Viareggio Italy	**1 863** 1 015 2 540	RI ✠Classed LR until 18/11/77	**1957**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 80,78 12,50 5,112 76,21 12,35 5,54 Ba 20,2 RQD 53,7 F 6,4 1 dk RW rf nil	**M General Cargo** Mchy.aft G.3 168 Cr 3(5)	Oil 2SA 9Cy. 340 × 570 1 700bhp (1 250kW) British Polar Engines Ltd. Glasgow Fuel 188,0t 11kn
6616992 TFID 1444 Df Esd Gc Pfd Rdr RTm/h/v	**SAGA** ex Ranga-81 ex Peter Wessels-75 **Sjoleioir H/f** Reykjavik Iceland	**499** 323 1 198	GL	**1966** Schulte & Bruns—Emden (245) 74,99 11,51 3,309 69,98 11,49 5,90 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 50,4 1 TwD 57,6 ER G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 9Cy. 300 × 450 1 335bhp (982kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 86kW 1 × 53kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 13kn
7933579 606800	**SAGA** **Clare L. Hiner** Juneau, Ak United States of America	**198** 134 —		**1979** Bender SB. Co. Inc.—Mobile, Al *28,75* 9,15 3,38 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 1 240bhp (912kW) Caterpillar Tractor Co. Peoria, Illinois
5041126 Df Esd RTm	**SAGA CIWOL** ex Beniguet-77 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**111** 50 —	(BV)	**1960** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (0,9 × 0,6) (0,9 × 0,7) 1W Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6814594 JM2421 100301 Rdr	**SAGA MARU No. 1** **Shinko Kaiun K.K.** Tokyo Japan	**930** 536 1 671		**1967** Kishimoto Zosen—Kinoe (233) 68,03 10,04 4,903 62,01 10,01 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 870 B.1 685 2 Ha (16,5 16,2 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 16kW 1 × 8kW a.c. Fuel 101,5t 11kn
5414000 HOPB 172-P	**SAGABA** ex Kaiani-67 ex Tong Soon-65 ex Eastern Phoenix-63 ex Torina-59 ex Tarzan ex Maidova-50 ex Chien Nam ex Iris **Cia. de Navegacion Hilton S.A.** Panama Panama	**560** 277 711		**1944** J. H. Mathis Co.—Camden, NJ *50,94* 9,66 9,61 1 dk	**TM General Cargo** G.765 B.680 Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 61,0t 12kn
7305526 GSEP 358935 Pfd Rdr RTv	**SAGACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 594** 1 162 3 238	**✠100A1** SS 4/78 **✠LMC** EL o 1$\frac{5}{16}$"U2 FN 1675	**1973**-4 Goole SB. & Repairing Co. Ltd. —Goole (575) 91,27 13,34 5,144 85,53 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,5kn
6416043 LFSA C16285 Df Esd Gc Pfd Rdr RTm/h/v	**SAGAFJORD** **K/S Norwegian American Cruises A/S** Oslo Norway	**24 109** 13 820 6 353	NV	**1965** Forges & Ch. de La Mediterranee —La Seyne (1366) 188,88 24,49 8,256 168,08 24,46 16,90 3 dks & S dk, pt 5th & 6th dks rf 152	**TM Passenger Ship** OSD 509bth P Ice strengthened 2 Ho 23,7 12,5 1 Ha (stl) (7,0 × 4,7) 2W Der 2(10)	2 Oil 2SA each 9Cy. 680 × 1250 24 000bhp (17 653kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 6 × 667kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-81,5pd 20kn
7223194 EDGH 2238 Df Esd Pfd Rdr RT	**SAGAIL** **Logu S.A.** San Sebastian Spain	**251** 108 —	BV	**1972** S.A. Balenciaga—Zumaya (228) *37,50* 3,650 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 76,5t (d.o.) 10,5kn

7712248 LGOS 19144 Df Esd Gc Pfd Rdr RTv	**SAGALAND** ex Ellora-79 ex Sagaland-78 **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 973** 3 680 9 085 **9 309** 5 769 12 960	**1978** VEB Schiffswerft "Neptun"—Rostock (423) NV 150,02 21,06 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,8 34,7 34,7 ER G.19 875 B.18 161 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschbau Halberstadt Halber Gen 3 × 320kW 1 × 80kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7621085 JKRH 119201 Df Esd Gc Pfd Rdr RT	**SAGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** 129 —	**1976** Naikai Zosen—Taguma Shipyard, Innoshima (410) 75,19 2,561 59,01 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho Tatey
7431416 JG3307 114663 Gc Rdr RT	**SAGAMI** - **Kanto Bosai K.K.** Yokohama, Japan Kanagawa Pref.	**105** 41 —	**1973** Oura Dock—Namikata (88) 6,02 22,99 6,00 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amaga
7301972 JFYR 114003 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**6 828** 2 717 8 677	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4379) NK 174,50 25,43 7,201 164,01 25,40 8,11 B 140,6 F 17,1 2 dks RW	**M RoRo Cargo** Vehicles	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B& Hitachi Zosen Maizuru Works, Maiz Gen 3 × 400kW 450V a.c. Fuel 1 481,5t-44,0pd 1
7046998 JL3640 109281 Gc Pfd Rdr RT	**SAGAMI MARU** **Y.K. Ogasawara Kaiun** Omishima, Japan Ehime Pref.	**695** 426 2 799	**1970** Imabari Zosen—Imabari (256) 69,30 11,43 5,157 64,98 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamat 11,5
5305041 HPDP 4413-74 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Pioneer Industry & Cold Storage** Panama Panama	**653** 323 —	**1956** Kanasashi Zosensho—Shimizu (223) 59,64 9,05 3,899 53,22 9,01 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kol Fuel 315,0t 11,5
7106580 JI2592 109675 Gc Rdr RT	**SAGAMI MARU** ex Tatsumi Maru No. 17 **Makoto Shigeeda** Hofu, Japan Yamaguchi Pref.	**333** 166 635	**1970** K.K. Taihei Kogyo—Akitsu (266) 47,35 8,03 3,658 42,98 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft L.396	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Tekkosho Takamats Gen 2 × 28kW 225V a.c. 9,5k
6818241 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Tristar Marine Product**	**321** 111 229	**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (666) 42,37 8,41 3,379 37,60 8,39 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 800bhp (588kW) Ikegai Tekkosho Kawasak
7814931 JCNC 121585 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**240** 76 187	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (747) 38,51 8,79 2,901 32,21 7,31 3,18	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5305053 8JBA 89920 RT	**SAGAMI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —	**1962** Shimoda Dockyard Co. Ltd. —Shimoda (128) 24,49 7,29 22,00 6,90 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kobe Fuel 24,5t 10,75kn
6829408 JG2585 105115 RT	**SAGAMI MARU No. 1** **Sagami Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**106** 38 —	**1968** Sagami Zosen Tekko K.K.—Yokosuka (146) 20,40 7,01 2,210 18,95 6,99 3,10 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osaka
6513138 Df Esd Pfd Rdr	**SAGAMYOJI MARU No. 31** ex Kaiho Maru No. 7 **Shinyo Suisan** South Korea	**192** 65 —	**1965** Miho Zosensho K.K.—Shimizu (533) 41,51 6,61 34,09 6,58 3,20 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 3,4 3,2 3,2 4,3 ER 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 380 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)
5004453 SEJG 5698	**SAGAN** ex Aga III-65 ex Gasaccumulator III-38 **R/A Saxaren** Staffan E. Lindhe Stockholm Sweden	**172** 111 —	**1915** Bergsunds M/V A/B—Stockholm (368) 25,00 6,81 2,134 6,76 2,80 1 dk R	**M Ferry** 265P	Oil 2SA 260bhp (191kW) NE 45 Atlas-Diesel Skm Fuel 1,5t (d.o.) 10kn
5304748 SJNL RT	**SAGANA** ex Saebo-80 **Sven-Ake Nyberg** Rederibolaget Sagana Mollosund Sweden	**144** 72 —	**1949** Kristiansands M/V A/S—Kristiansand (183) (NV) 29,75 5,62 5,59 2,29 1 dk	**TrM RoRo Cargo/Ferry** Vehicles 233P	3 Vee Oil 2SA each 6Cy. 108 × 127 510bhp (375kW) General Motors Corp. Detroit, Mi Fuel (d.o.)

5422306 VWTY 1100 Df Esd Gc Rdr RTm/h	**SAGAR** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠Classed LR until 26/1/79	**1964**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (384) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 sr reverse geared to sc. shafts 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 220V d.c. Fuel (d.o.)
7627572 ATST Esd Gc RT	**SAGAR MEXICANA I** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**198** — —	BV	**1978** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (73) 23,75 7,50 2,901 21,21 7,48 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 34,0t (d.o.) 8,5kn
7627584 Esd Rdr RT	**SAGAR MEXICANA II** **Government of The Republic of India** Mormugao India	**130** — —	BV (Class cont.)	**1979** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (74) 23,75 20,58 7,48 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7802859 ATUP 1820 Esd Rdr RT	**SAGAR MEXICANA III** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**130** 71 75	NV (Class cont.)	**1980** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (75) 23,75 2,552 20,65 7,48 3,64 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
7802823 ATUR 1821 Esd Rdr RT	**SAGAR MEXICANA IV** **Chowgule & Co. Pvt. Ltd.** Mormugao India	**130** 71 75	NV (Class cont.)	**1980** Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (76) 23,78 2,552 20,65 7,48 3,64 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
6513358 ATMY 1635 Df Esd Gc Rdr RT	**SAGAR TARANI** ex Mini-75 ex Finnmini-71 ex Pinocchio-69 **Sagar Lines (India) Pvt. Ltd.** Calcutta India	**497** 178 712	(NV)	**1965** Valmet Oy Pansion Tehdas —Turku/Abo (285) 60,00 8,54 3,449 53,70 8,49 3,71 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 947	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 52kW 1 × 40kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) (d.o.)-1,5pd 10kn
6601612 Y5CH Df Esd Gc Pfd Rdr RT	**SAGARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 170 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schpsw. Gebr. Coops N.V. —Hoogezand (237) 47,83 9,17 3,385 45,29 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5408403 VWTR 1094 Df Esd Gc Pfd Rdr RT	**SAGARDEEP** **Government of The Republic of India (Director General of Lighthouses & Lightships)** Calcutta India	**2 775** 946 1 593	**✠100A1** SS 8/77 **✠LMC** EL t 1⅝"SQ FN 1876 IRS	**1964**-1 Brodogradiliste "Titovo"—Kraljevica (370) 99,52 14,05 4,593 89,03 14,00 7,07 F 10,7 2 dks rf 102 6BH WB430t incl. DTsa196t	**TM Lighthouse Tender** 3 Ho 8,9 19,2 5,4 G.2 006 B.1 805 3 Ha (stl) (2,3 × 1,2) (8,3 × 5,0) (4,1 × 3,9) 5W Der 1(25) 2(11) 2(3)	4 Vee Oil with sr gearing & magnetic slip couplings to 2 sc. shafts 14 080bhp (10 357kW) Pielstick (i) 2 Vee Oil 4SA each 10Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Hamburg (ii)2 Vee Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 500,0t (d.o.) 19,75kn
5355539 191092	**SAGARICA** ex Tensha Maru No. 6-64 **Ancient Steamship Co. Ltd.** Chittagong Bangladesh	**715** 484 1 107	NK	**1956** Koyo Dockyard Co. Ltd.—Mihara (26) 63,81 8,62 3,937 58,68 8,59 4,50 P 14,4 F 6,8 1 dk len 60	**M General Cargo** G.1 456 B.1 310 2 Ha (15,0 13,9 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW d.c. Fuel 35,5t 10,5kn
7356941 ATOI 1678 Df Esd Gc Rdr	**SAGARIKA I** **The Oil & Natural Gas Commission** Bombay India	**671** 212 945	AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191017) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 220 Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 128kW a.c. Fuel 275,5t 11,75kn
7356953 ATOY 1692 Df Esd Gc Rdr	**SAGARIKA II** **The Oil & Natural Gas Commission** Bombay India	**671** 212 945	AB	**1976** Hindustan Shipyard Ltd. —Visagapatnam (191018) 51,21 3,661 46,33 11,59 4,58 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 110 × 200 Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 128kW a.c. Fuel 275,5t 11,75kn
7366465 ATPA Df Esd Gc Pfd Rdr RT	**SAGARIKA III** ex Century-77 ex Polar 903-75 **The Oil & Natural Gas Commission** India	**296** 201 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (514) 57,92 12,20 4,115 52,20 12,17 4,88 F 20,2 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 12Cy. 203 × 254 E made51 fitted75 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 250kW a.c. Fuel 350,5t (d.o.) 12kn
7403615 EGKG 737 Df Esd Rdr RT	**SAGARZAZU** **Jose Sagarzazu y otros** Pasajes Spain	**235** 130 —		**1974** S.A. Balenciaga—Zumaya 31,70 8,03 30,00 3,00 1 dk	**M Sand Carrier**	Oil geared to sc. shaft 430bhp (316kW) .... Fuel (d.o.) 8,5kn
7809156 JL4480 122937 Esd Rdr RT	**SAGATOKU MARU** **Toshitoku Kisen K.K.** Imabari, Ehime Pref. Japan	**2 298** 1 346 4 300		**1978** Tokushima Zosen Sangyo —Komatsushima (551) 6,301 84,92 14,22 7,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe
7039103 6VOC Esd RT	**SAGATTA** ex Rubyan IV-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (153) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn

7731983 URYA M-35097	**SAGAYDAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	RS	**1978** ..............U.S.S.R. 53,75 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12
7051890 WD8283 262489 RT	**SAGE** ex Shauna-74 ex Bonanza ex Bright star ex Q 179 **Eddie L. Jones** Los Angeles- United States Long Beach, Ca of America	**140** 95 —		**1943** ....Tampa, Fl *30,58* 5,90 3,10 1 dk	**Wood M Fishing**	Oil 675bhp (497kW) U
5305120 Y4EM Df Esd Rdr RT	**SAGEHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halbers Gen 2 × 42kW 110V d.c.
5145336 ITFL 1072 Df Esd Rdr	**SAGEMAR SECONDA** ex Heerengracht-70 **Ladonea Michele Paramar di** **Parascandolo e C.** Napoli Italy	**499** 267 1 070	RI ✠Classed LR until 5/70	**1960**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (962) 68,94 10,32 3,976 62,26 10,20 6,15 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amster Fuel 99,5t 1
6510289 OGPS 1117 Df Esd Gc Rdr RTm/v	**SAGGO** **R/A Gustaf Erikson** Mariehamn Finland	**500** 274 828 **1 144** 718 1 543	**✠100A1** SS 5/80 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ FN 1122	**1965**-7 Nystads Varv Ab —Uusikaupunki/Nystad (236) 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB213t	**M General Cargo** OSD/CSD Ref. 2 Ho 21,0 22,0 2 TwD ER In.1 888 4 Ha (stl) (each 4,0 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Ko Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5
5089556 WB5603 215204 Df Gc Rdr RT	**SAGINAW BAY** ex Buffalo-78 ex Diamond Alkali-76 ex Frank H. Goodyear-39 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 409** 6 661 13 717	AB	**1917** Great Lakes Eng. Works—Ecorse, Mi (166) *176,79* 18,34 6,563 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** Self-unloader 6 Ho ER 33 Ha (stl) (each 2,7 × 12,9) ER	Vee Oil 4SA 16Cy. 343 × 419 4 320bhp (3 178kW) NE 64 Nordberg Manufacturing Corp. U.S. Gen 3 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 12
7405613 LZSP Df Esd Gc Rdr RT	**SAGITA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/213) 89,01 15,02 5,401 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) 4W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5k
7505231 PP3641 Df Esd Gc Rdr RT	**SAGITARIUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (223) 30,71 3,431 29,01 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Alph Industrias Villares Brazi 2 Controllable pitch propellers
7433749 26338 Df Esd RT	**SAGITARIUS** **Wilson Sons S.A., Comercio** **Industria e Agencia de** **Navegacao** Rio de Janeiro Brazil	**185** 76 58	**✠100A1** tug Brazilian coastal service **✠LMC** EL (D) B 220,0/16,0U2 FN 237	**1978**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (221) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	Oil 4SA 4Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 41kW 450V 60Hz a.c.
7110880 Df Esd Gc Pfd Rdr RTm/h/v	**SAGITTA** **Pilio Shipping Corp.** Mayamar Marine Enterprises Greece	**109 650** 95 070 239 410	**✠100A1** SS 9/76 oil tanker **✠LMC** **UMS** EL B* 4$\frac{3}{16}$"U3 FN 23520 (GL)	**1971**-8 Howaldtswerke-Deutsche Werft —Kiel (20) 325,99(BB) 49,08 20,645 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 281 019 HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) A.E.G. West Berlin 2 WTB 77kgf/cm^2 (75,6bar) Spt 515°C 75kgf/cm^2 (73,6bar) hs2796,3 sg 13kgf/cm^2 (12,8bar) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,5kn
7606853 SQHB Df Esd Gc Rdr RT	**SAGITTA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	**2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/05) 89,13 15,02 5,601 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn
7392593 DGSL 11853 Df Esd Gc Rdr RT	**SAGITTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 720 2 654	GL	**1973** J. J. Sietas Schiffswerft K.G. —Hamburg (414) 93,20 4,884 82,78 14,51 7,95 2 dks	**M General Cargo** Ice strengthed Mchy.aft	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Kiel Atlas-MaK Maschinenbau 15kn
5305156 IROR 112 Df Esd Gc Pfd Rdr RT	**SAGITTA** **Ittimar S.n.c. -Commercio** **Ingrosso Prodotti Ittici** Ravenna Italy	**737** 349 —	RI (GL)	**1958** Rickmers Werft—Bremerhaven (302) 67,29 9,66 4,401 57,59 9,61 7,17	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) NE 62 Kloeckner Humboldt Deutz Koeln

5305168 H03296 8911- PEXT Df Esd Rdr RTh	**SAGITTA** ex Richmond-80 ex Nasia-77 ex Zodrac Derek-74 ex Sagitta-74 **Okalia Compania de Inversion S.A.** Panama Panama	T.Mk **499** 292 935 **915** 631 —	GL	**1957** J. J. Sietas Schiffswerft K.G.—Hamburg 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** 1 Ho 40,0 ER G.2 140 B.2 033 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 37,5t (d.o.) 11kn
6421749 ZSPT 350422 Df Esd Pfd RTh	**SAGITTA** ex Iris-76 **South African Sea Products Ltd.** Cape Town/Kaapstad South Africa	**340** 96 —	✠Classed LR until 9/66	**1965**-2 Hall, Russell & Co. Ltd.—Aberdeen (919) 42,60 8,16 37,65 8,08 4,20 F 7,1 rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Fuel (d.o.)
7329417 IQNR 562 Esd RT	**SAGITTARIO** **Matteo Giordana** Cetara Italy	**197** 100 —		**1973** Cant. Nav. Fratelli Maccioni—Viareggio 37,67 7,14 1,931 28,05 7,12 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5413264 ICKK 3300 Df Esd Gc Rdr RTm/h/v	**SAGITTARIUS** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 400** 13 886 46 081	**✠100A1** SS 6/81 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ FN 9495 AB RI	**1963**-4 C.R.D. Adriatico—Monfalcone (1872) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
7397397 DUHM RT	**SAGITTARIUS** ex H. 24-80 **Silcor Delta Motor Corp.** Manila Philippines	**260** 114 230	BV	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (186) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6923400 JWNU	**SAGOY** **Asmund Nordgard** Tromso Norway	**196** 91 —		**1968** Johan Drage A/S—Rognan i Saltdal (363) 33,10 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5305211 EAYG	**SAGRADO CORAZON** **Juan A. Garcia Hevia** Vigo Spain	**116** 66 —		**1930** Francisco Cardama Godoy—Vigo *24,57* 5,64	**Wood S Fishing** Side-fishing Mchy.aft	T 3Cy. 186 295 & 475 × 318 Talleres P. Freire Vigo
5305223 45	**SAGRES** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**195** 82 —	✠Classed LR until 9/71	**1921**-10 Bow, McLachlan & Co. Ltd.—Paisley (396) 30,79 7,19 2,756 29,57 7,17 3,05 1 dk R	**S Tanker** Water 4 Ta ER L.248	C 2Cy. 305 & 610 × 457 170ihp (125kW) Bow, McLachlan & Co. Ltd. Paisley Fuel (o.f.) 7,5kn
7049859 WY4294 514945	**SAGRES** ex Vasco Da Gama-78 ex Mark & Eric-75 **C & L Fisheries Inc.** New Bedford, Ma United States of America	**131** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6416873 VGWX 322994 Df Esd Gc Rdr RTh/v	**SAGUENAY** **Voyageur Colonial Ltd.** Toronto, Ont. Canada	**20 148** 14 947 31 533	**✠100A1** Lake SS 6/77 Great Lakes & Gulf of St. Lawrence service to Sydney N.S. **✠LMC** EL (ot) $2\frac{3}{8}$"SQ FN 7560	**1964**-8 Davie SB. Ltd.—Lauzon, P.Q. (647) 222,54 22,99 9,145 216,26 22,86 12,10 P 27,8 F 18,0 1 dk rf nil 3BH WB11410t	**M Bulk Carrier** Self-unloader 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 727 17 Ha (stl) (each 6,1 × 16,3) ER	6 Oil with flexible couplings sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 216 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 500kW 1 × 250kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
5305235 310478 Rdr RTm/v	**SAGUENAY** **La Compagnie de Navigation Charlevoix Saguenay Limitee** Quebec Canada	**429** 253 122	✠LR class withdrawn-Owner's request 8/5/81	**1958**-5 Davie SB. Ltd.—Levis, P.Q. (618) 45,90 11,49 2,718 40,70 11,28 4,40 1 dk rf nil	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened	2 Oil 2SA each 4Cy. 230 × 400 with hydraulic coupling 470bhp (346kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 8kW 120V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5115771 LANA	**SAGVAG** ex Fjaerlandsfjord-77 ex Gula-53 ex Wischhafen **P/R Tina** Alvilde Ommundsen Bergen Norway	**264** 143 —		**1943** .... *27,35* 8,16 8,13 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7909889 H9UJ 1016 2-HK Df Esd Gc Pfd Rdr RT	**SAH KIM** **Sabah Maritime Carriers Co.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**20 698** 13 550 34 140	**100A1** Class Contemplated FN 7547	**1981** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B533/01) 186,54 11,000 173,01 28,50 15,12 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan

5364487	**SAHAKA**	**487**		**1946** Albina Eng. & Mach. Works	**M General Cargo**	Oil 4SA 6Cy. 305 × 380
HO8988	ex Kasongo-67 ex Tong Joo-65	259		—Portland, Or (231)	Mchy.aft	
433-HK	ex Leksula-59	472		55,20 8,87 2,591		Enterprise Engine & Foundry Co.
Esd RT	ex Lammers van Torenburg-51			8,82	B.823	San Francisco, Ca
	Cia. de Navegacion Hilton S.A.			P 11,0 F 8,3 1 dk	4W	Fuel 35,5t 8,5kn
	Panama Panama					

7026663	**SAHARA**	**1 966**		**1970** Soc. Nouvelle des At. & Ch. de La	**M General Cargo** OSD	Oil 4SA 12Cy. 400 × 500
CNCN	ex Cavallino-75	1 041		Rochelle-Pallice—La R.-P. (5188)	Ref.	4 000bhp (2 942kW)
	Societe Marocaine de	3 600	BV	100,39(BB) 14,41 6,173	Side doors 2(p) 1(s)	Kloeckner Humboldt Deutz Kiel
Df Esd	**Navigation Fruitiere**			89,41 14,33 8,89	3 Ho 21,1 20,5 16,9 ER 3 TwD	Gen 3 × 300kW 380V 60Hz a.c.
Gc Rdr	**(SOFRUMA)**			1 dk & S dk, 3rd dk in holds	24,9 20,5 21,4 ER	Fuel 515,0t 16kn
RTm/h/v	Casablanca Morocco				In.5 475	
					3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER	
					6W Der 2(5) 4(3)	

6403797	**SAHEEDA**	**1 308**		**1966** Industrias Reunidas Caneco S.A.—Rio	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 360 × 600
ATLB	ex Antares-76	607		de Janeiro (151)		1 680bhp (1 236kW)
1690	**R. A. J. Lines Ltd.**	2 200	BV	79,10 12,55 4,973/5,900	2 Ho 17,9 17,8 ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Calcutta India	**2 108**		73,49 12,50 7,47	G.4 067 B.3 802	Gen 3 × 125kW 450V 60Hz a.c.
Rdr RT		1 361		P 4,6 F 9,5 1 dk & S dk	2 Ha ER	Fuel 206,5t (d.o.) 12kn
		3 040		RW rf 851	8W Der 4(10) 4(5)	

7718797	**SAHEI MARU No. 8**	**199**		**1977** Suzuki Zosensho K.K.—Yokkaichi	**M Tanker**	Oil 4SA 6Cy. 230 × 380
JG3696		127		(288)	Mchy.aft	500bhp (368kW)
121436	**Ichiko Suzuki**	550		3,401		Matsui Tekkosho Ise
Rdr	Tokyo Japan			35,01 8,81 3,81		
				1 dk		

5305297	**SAHINGERI**	**187**		**1919** H. Boot & Zoon Vrijenban—Delft	**M General Cargo**	Oil 2SA 2Cy. 360 × 400
TCEZ	ex Sahin Giray ex Chakin Gueri-32	105		*30,94* 6,61		
	ex Daraghiati I ex Guzel Hissar	—		... ...		Lysekil M/V A/B Lysekil
	ex Vrijenban I			1 dk		
	Cemal Kaptan			R		
	Izmir Turkey					

7000920	**SAHIWAL EXPRESS**	T.Mk	**100A1**	**1969** Buesumer Werft G.m.b.H.—Buesum	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 16Cy. 220 × 300 reduction
PHHF	ex El Malek Faisal-81	**499**	roll on—roll off cargo	(231)	Vehicles	geared to sc. shaft
	ex Cabries-77	272	ship	76,41 13,42 4,179	Stern door/ramp	2 300bhp (1 692kW)
Df Esd	**B.V. Handels en**	1 044	**LMC** UMS	68,00 13,20 9,89	2 side doors/ramps (s)	Masch. Augsburg-Nuernberg (MAN) Hamburg
Gc Rdr	**Beleggingsmaatschappij**		EL O 412,5/34,0U2	F 8,0 2 dks, pt 3rd dk	1 Ho 45,4 1 TwD 56,3 ER	Gen 1 × 130kW 1 × 110kW
RTm/v	**Breskens**		FN 1570	rf 889	G.4 938 B.4 511	1 × 96kW 380V 50Hz a.c.
	Vroon B.V.		BV	SF Coll BH to U dk 4 to 2nd dk WB257T	2 Ha (stl) (9,3 13,9 × 5,4) ER	Controllable pitch propeller
	Breskens Netherlands					Bow jet pump
						Fuel 149,5t (d.o.) 14,5kn

7649922	**SAI KONG**	**391**		**1969** Murakami Hide Zosen K.K.—Hakata	**M Tanker**	Oil 4SA 6Cy. 270 × 420
H8GN	ex Hakuryo Maru No. 2-79	254		(69)		800bhp (588kW)
1019	**Sai Kong Shipping Co. S.A.**	1 000	BV	54,01 3,401	8 Ta ER	Kobe Hatsudoki K.K. Japan
0-80	Panama Panama			49,20 8,21 4,02	L.(oil) 1 078	10kn
Rdr RT				1 dk		

5169734	**SAI NANAK**	**1 161**	AB	**1958**-6 Ch. Navals de Bruges	**M General Cargo** OSD	Oil 4SA 8Cy. 400 × 600 sr geared to sc.
VWJY	ex Janaki-80	481		—Bruges/Brugge (C34)	6P	shaft
199141	**TPS Shipping Co. Pvt.'Ltd.**	1 770	✠Classed LR until 1/68	80,60 12,07 4,719	2 Ho 31,7comb. 18,7	1 680bhp (1 236kW)
Df Esd	Bombay India			72,40 12,01 7,01	G.3 129	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr				B 12,8 F 7,7 1 dk & S dk	3 Ha	Augsburg
RTh				RW rf nil	8W Der 1(20) 4(5) 4(3)	Gen 2 × 90kW 220V d.c.
						Fuel 188,0t (d.o.) 12,5kn

7921667	**SAIBU MARU**	**489**		**1980** Sanyo Zosen K.K.—Mukaishima	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 280 × 440
JM4777		313		(800)	Mchy.aft	1 200bhp (883kW)
123327	**Kimura Kaiun K.K.**	564	NK	52,71 3,604		Hanshin Nainenki Kogyo Akashi
Rdr RT	Matsufuji Kaiun Co. Ltd.			48,57 9,31 4,02	L.(gas) 747	Gen 3 × 246,5kW a.c.
	Nagasaki, Japan			P 12,8 F 6,8 1 dk		11kn
	Nagasaki Pref.					

5305314	**SAIBURI**	**554**		**1937**-10 Hong Kong & Whampoa Dock	**M General Cargo**	Oil 2SA 4Cy. 280 × 500
	ex Hung Hal-48 ex Moamoa-46	278		Co. Ltd.—Kowloon, Hong Kong (771)		
	Thai Navigation Co. Ltd.	505	✠Classed LR until 3/63	49,20 8,72 3,569		Harland & Wolff Ltd. Govan, Glasgow
	Bangkok Thailand			44,20 8,69 3,74	B.623	Fuel 55,0t 9kn
				P 15,9 F 9,5 1 dk	4W	
				R		

5304164	**SAID**	T.Mk		**1957** Gutehoffnungshuette Sterkrade A.G.	**M General Cargo**	Oil 4SA 6Cy. 300 × 450
YKAS	ex Saar-76	**470**		—Walsum (957)		500bhp (368kW)
1232	**Ali Samin & Partners**	237	GL	66,15 10,11 3,112	1 Ho ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Tartus Syria	1 000		60,69 10,06 5,36	G.1 933 B.1 815	Augsburg
RT		**903**		2 dks	2 Ha (18,5 13,6 × 6,0) ER	11,75kn
		553			Der 3(2)	
		—				

6415532	**SAID I**	T.Mk	**✠100A1** CS 5/79	**1964**-10 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
ODED	ex Ilias-78	**499**	Ice Class 3	—Westerbroek (774)	Ref	1 130bhp (831kW)
	Ali Samin & Partners	216	**✠LMC**	70,90 10,47 5,093	2 Ho 12,6 23,0 ER	N.V. Werkspoor Amsterdam
Df Esd	Beirut Lebanon	987	EL m	63,71 10,37 6,02	G.1 812 B.1 681 In.45	Gen 3 × 40kW 230V d.c.
Rdr			FN 1044	Ba 11,9 2 dks	2 Ha (7,7 × 4,5) (15,3 × 5,4) ER	Controllable pitch propeller
RTm/h				RW rf 102	6W Der 2(6) 4(3)	Fuel (d.o.) 12,25kn
				Coll BH to U dk 5 to 2nd dk WB221t		

6613794	**SAID II**	T.Mk		**1966** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil 4SA 8Cy. 400 × 580
H2BT	ex Conti Misr-81	**976**		—Oldenburg (176)		2 000bhp (1 471kW)
	ex Trojan Prince-74	592	GL	74,76 12,45 5,081/5,990	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Daneriver-73 ex Per Basse-72	2 087		70,21 12,25 7,07	2 Ho ER	13,5kn
Gc Pfd	ex Lockflethersand-72	**1 599**		P 15,9 F 10,1 2 dks	G.3 650 B.3 409	
Rdr	**Ali Samin & Partners**	1 079			2 Ha (stl) (15,3 17,0 × 6,5) ER	
RTm/h/v	Limassol Cyprus	2 860			4W Der 1(10) 3(3)	

5398464 84070 Df Esd Rdr RTm/h	**SAIDOUN** ex Apollonia III-80 ex Liesbeth-75 ex Zephyr-69 **Farouk Ali Laban** Beirut Lebanon	**499** 288 681	✠LR class withdrawn 17/7/81	**1957**-2 Schpsw. Bodewes Gruno—Foxhol (141) 51,52 8,41 3,417 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 31,3 ER G.991 B.949 2 Ha (each 10,7 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 52,0t (d.o.) 9kn
6620620 125 RT	**SAIED** ex Dimitris 9-69 ex Redoubt-66 **Sai Shipping & Trading Co.** Khorramshahr Iran	**820** 394 691		**1946** ....England 68,51 11,61 4,369 66,50 4,37 1 dk conv Naval RoRo Cargo/Tank Landing Craft 66	**M RoRo Cargo/Ferry** Vehicles 2W Der 2(1)	4 Oil 4SA each 6Cy. 175 × 195 geared to sc. shaft 2 000bhp (1 471kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 110V d.c. Fuel 122,0t 11kn
8018156 Pfd RT	**SAIF SAAD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 030** — 742	100A1 Class Contemplated FN 324	**1981** Mitsubishi Heavy Industries Ltd. —Hiroshima (313) 69,02 3,101 50,40 14,01 4,32 1 dk	**M Dredger** Cutter Suction Hopper 1 500	Oil Niigata Niigata Eng. Co. Ltd. Japan
5265992 Df RTm/h	**SAIGON 240** ex Osceola-73 ex Pvt. Lewis A. Reihm-62 ex LT 61 **Government of The Socialist Republic of Vietnam** Vietnam	**393** 182 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (157) *35,36* 9,20 4,598 35,06 9,15 5,49 1 dk	**M Tug**	Oil 16Cy. 229 × 267 NE 63 Alco Products Inc. U.S.A. Gen 2 × 80kW 115V d.c. Fuel 183,0t (d.o.)
7804716 JG2512 119235 Rdr RT	**SAIJO MARU No. 51** **Bunji Sachiho** Hasaki, Ibaraki Pref. Japan	**131** 68 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (300) 37,60 2,450 31,40 6,90 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan
7916519 JLKR 121868 Df Esd Gc Pfd Rdr RT	**SAIKAI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**44 580** 30 396 70 407	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1859) 227,62(BB) 36,05 12,301 217,02 36,01 18,93 1 dk	**M Bulk Carrier** 6 Ho ER G.86 363 6 Ha (stl) (14,4 × 12,8) (14,4 17,6 17,6 17,6 17,6 × 16,0) ER	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 550kW 2 × 480kW a.c. 14kn
7396111 JL3158 113485 Df Gc Rdr	**SAIKI** **Sukomo Kanko Kisen K.K.** Sukomo, Kochi Pref. Japan	**1 522** 679 508		**1974** Usuki Tekkosho—Usuki (931) 74,78 13,62 3,201 68,00 13,59 4,53 1 dk	**TM Ferry** 611dk P	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata
7832270	**SAIKO** ex Tomobishi Maru-80 ex Miyakiyo Maru-72 **Siako Maritime Inc.** Panama Panama	**196** 123 500		**1968** Kimura Zosen K.K.—Yutaka 40,01 3,141 35,21 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Japan
7375662 JNFJ 121102 Df Esd Gc Pfd Rdr RT	**SAIKO MARU** ex Euro Priority-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**48 109** 34 835 87 066	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1005) 245,50(BB) 38,05 13,701 233,99 38,02 18,22 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 111 474 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V a.c. 15,5kn
7221421 FSKF Df Esd Gc Rdr RTm/v	**SAIL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**240** 69 200	BV	**1972** Ch. & At. de la Perriere—Lorient (371) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7102998 OIIA 1155 Df Rdr RT	**SAIMAAN HELMI** ex Perlen-76 ex Olandssund-74 **Saimaan Laivamatkat O/Y** Savonlinna Finland	**288** 158 33	NV	**1971** Karlskronavarvet A/B—Karlskrona (368) 31,32 9,50 2,534 28,45 9,45 3,69 2 dks	**TM Ferry** Twin Hull 300P Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 120bhp (824kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7728833 RT	**SAINA** **Alexandria Port Authority** Alexandria Egypt	**199** 0 127	✠Classed LR until 31/12/80	**1978**-11 Towa Zosen K.K.—Shimonoseki (510) 30,00 8,77 2,915 27,01 6,88 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
5305417 GIAX 301476 Rdr RTm/v	**SAINT AIDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**973** 560 1 270	**✠100A1** SS 1/75 **✠LMC** EL I $1\frac{3}{16}$"SQ FN 871	**1962**-4 C. Connell & Co. Ltd.—Glasgow (498) 66,45 10,24 4,179 60,56 10,06 4,32 P 15,6 R dk fwd of P80' F24' 1 dk rf 76 3BH WB381t	**M General Cargo** 2 Ho 14,6 23,7 ER G.1 841 B.1 713 2 Ha (stl) (9,3 × 6,5) (18,2 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 sr reverse geared to sc. shaft 971bhp (714kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6709737 TUN2062 606 Df Esd RT	**SAINT ANDRE** ex Alizes-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**120** 42 —	BV	**1966** Ch. Carena—Abidjan *22,53* 6,81 6,79 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 3 Ha (0,7 1,1 1,1 × 0,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 20,0t (d.o.) 10,5kn

7902312 GBPP 389402 Df Esd Gc Rdr RT	**SAINT ANGUS** **Midland Montague Leasing Ltd.** J. & A. Gardner & Co. Ltd. Glasgow United Kingdom	**943** 611 1 452	✠**100A1** ✠**LMC** EL L 385,0/30,0U2 FN 1038	**1980**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1463) 64,72 11,23 3,958 60,05 11,00 6,28 1 dk rf nil 5BH WB802T incl. DTf97T, topside tanks in holds 142T	**M RoRo Cargo/General Cargo** Vehicles Bow ramp 1 Ho 38,7 ER G.1 842 B.1 770 1 Ha (stl) (32,9 × 7,3) ER		Oil 4SA 6Cy. 254 × 305 reverse reduction geared to sc. shaft 1 260bhp (927kW) Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 45kW 2 × 40kW 1 × 16kW 450V 50Hz a.c. 11,75kn
7324015 WZJ3472 542207	**SAINT ANNE** **Saints Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**		Oil 365bhp (268kW) .... Fuel (d.o.)
6825854 J4AA 6707 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT ANTHONY** ex Elsa Essberger-78 **Vasiliki Compania Maritima S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**53 160** 35 373 101 604	✠Classed LR until 13/10/78 AB	**1968**-10 Howaldtswerke-Deutsche Werft —Kiel (1205) 271,71(BB) 39,10 13,936 257,54 39,01 18,29 B 40,3 F 20,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 119 014 Der 2(10)	HeCls. BC	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) Howaldtswerke-Deutsche Werft MAN Kiel Gen 1 × 772kW 2 × 550kW 450V 60Hz a.c. Fuel 6 378,5t (hvf)-78,0pd 16kn
7732793 WYG7 385 583771	**SAINT ANTHONY** **Saints Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**		Oil 365bhp (268kW) U.S.A.
7204332 GQAZ 357470 Df Pfd Rdr RT	**SAINT BEDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom DELETE CLASS	**1 251** 671 1 843	✠**100A1** SS 4/76 ✠**LMC** EL M 1$\frac{1}{4}$"U2 FN 1127	**1972**-4 Scott & Sons (Bowling) 1969 Ltd. —Bowling (442) 72,22 11,71 4,420 66,91 11,59 5,26 P 14,4 F 6,1 1 dk rf 76 3BH WB486t	**M General Cargo** Mchy.aft		Oil 4SA 12Cy. reverse reduction geared to sc. shaft 2 500bhp (1 839kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 3 × 60kW 440V 50Hz a.c. 12kn
5305558 TQIC 4206 Esd Rdr RT	**SAINT BENOIT** **Jean Le Boucher** Cherbourg France	**122** 30 —		**1957** Ch. Jean Bellot—Cherbourg 25,02 6,56 3,61 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 12Cy. 175 × 372 500bhp (368kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
6704933 FNTR 529790 Df Esd Gc Pfd Rdr RT	**SAINT BERNARD** ex Telendos-80 ex Tamerlane-78 **Societe Navale de l'Ouest** Dunkerque France	T.Mk **9 046** 5 757 11 867 **12 162** 8 181 14 733	✠**100A1** SS 5/80 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{5}{16}$"U2 FN 5631	**1967**-5 Uddevallavarvet A/B—Uddevalla (278) 172,19 20,81 8,411/9,380 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER 18,9DT G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)		2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip couplings & sr geared to sc. shaft 13 000bhp (9 562kW) A/B Lindholmens Varv. Pielstick Got AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-52,0pd 19,5kn
6711572 FNTO 11730 Df Esd Gc Pfd Rdr RT	**SAINT BERTRAND** ex Tilos-80 ex Tirranna-78 **Societe Navale de l'Ouest** Compagnie de Navigation Denis Freres S.A. Dunkerque France	T.Mk **8 977** 5 691 11 867 **12 142** 8 164 14 733	✠**100A1** SS 9/78 DTm & TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2$\frac{5}{16}$"U2 FN 4885	**1967**-6 Uddevallavarvet A/B—Uddevalla (279) 172,19 20,81 8,411/9,351 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,9 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 314 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)		2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip coupling & sr geared to sc. shaft 13 000bhp (9 562kW) A/B Lindholmens Varv. Pielstick Got AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
5417545 TPZZ 5019 Df Esd Pfd RTm/v	**SAINT BLAISE** **Armement Saint Blaise** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1176) 37,67 7,24 3,537 32,14 7,21 3,92 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 250 × 280 750bhp (552kW) Etab. Crepelle Lille Gen 1 × 35kW 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 22,5t (d.o.) 12,5kn
7434092 GWHK 376968 Esd Gc Rdr RT	**SAINT BRANDAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**931** 501 1 394	✠**100A1** ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 915	**1976**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1451) 63,81 10,77 4,115 59,44 10,52 4,88 P 12,5 F 8,3 1 dk rf 152 NS 5BH WB553t incl. DTf80t	**M RoRo Cargo/General Cargo** Vehicles Bow ramp 1 Ho 38,1 ER G.1 842 B.1 770 1 Ha (stl) (32,9 × 7,3) ER		Oil 4SA 6Cy. 254 × 305 reverse reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 26kW 1 × 17kW 415/240V 50Hz a.c. Fuel 79,5t (d.o.) 12kn
7413177 ZRHN 350818 Df Esd Gc Pfd Rdr RT	**SAINT BRIAC** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**379** 115 —	BV	**1975** Ch. de la Garonne—Bordeaux (1142) 43,39 3,772 39,20 9,30 6,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.300	CSD	Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 103,5t (d.o.) 13,5kn

5305651 FPAF 3352 Df Rdr RT	**SAINT CHARLES** ex Coq Sete France	**367** 87 —		 (BV)	**1918** At. & Ch. de la Loire—St. Nazaire 45,29 8,36 3,950 8,31 F 11,6 1 dk R len 55	**M Tug** 1 Ha (2,9 × 2,6) 12W Der 1(25)	Oil 4SA 6Cy. 400 × 460 E made43 refitted57 Krupps F. Schichau G.m.b.H. Danzig Fuel 81,5t (d.o.) 11kn
7223118 FNIU Df Esd Rdr RT	**SAINT CLAUDE** **Pecheries de la Morinie** Boulogne France	**595** 250 —		 BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/08) 54,26 4,920 48,34 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 205,5t (d.o.) 14kn
5425334 GLRA 304163 Rdr RTm/v	**SAINT COLMAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**917** 447 1 250	✠**100A1** ✠**LMC**	SS 1/80 EL I 1$\tfrac{3}{16}$"SQ FN 839	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. sr reverse geared to sc. shaft 971bhp (714kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
5287598 THVT 3112 Df Esd Pfd Rdr RT	**SAINT CORENTIN** ex Puymorens-72 **SODARCO** Boulogne France	**157** 52 —		 (BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5074) 29,88 6,71 2,667 25,00 3,61 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11kn
7207451 FNKC Df Esd Gc Rdr	**SAINT ELOI** **Societe Anonyme de Navigation Angleterre- Lorraine-Alsace** Dunkerque France	**4 649** 1 849 1 118		 BV	**1975** Cant. Nav. di Pietra Ligure—Pietra Ligure (12) 114,59 18,62 4,115 107,91 18,60 11,54 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 16Cy. 400 × 460 17 200bhp (12 652kW) Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust Contr. pitch propeller fwd 19,5kn
7413165 ZRHO 350819 Df Esd Gc Pfd Rdr RT	**SAINT ENOGAT** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**380** 115 —		 BV	**1975** Ch. de la Garonne—Bordeaux (1144) 43,36 3,801 38,03 9,30 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft In.300	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 103,5t (d.o.) 13,5kn
7021467 D5OU 6507 Df Esd Gc Rdr RT	**SAINT ETIENNE** ex Ravenna-79 ex Nopal Ravenna-76 ex Star Ravenna-75 **York Shipping Corp.** Monrovia Liberia	**20 795** 13 970 35 993	 ✠Classed LR until 9/1/81	AB	**1970**-10 Baltic SB. & Eng. Works —Leningrad (627) 199,83(BB) 27,87 11,227 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,75kn
5217737 Df Esd Pfd Rdr RT	**SAINT EXUPERY** ex Maire Jean Guiton-69 Launched as Jean Guiton **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**145** 39 316			**1953** At. & Ch. de la Manche—Dieppe (C1125) 31,86 6,05 29,39 6,00 3,64 RQD 8,9 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 425bhp (313kW) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.) ·11kn
7002631 FNAV 4180 Df Esd Gc Rdr RTm/h/v	**SAINT FRANCOIS** **Compagnie de Navigation Denis Freres S.A.** Dunkerque France	**12 390** 8 689 17 693		 BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 174,53 20,48 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 370kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 16kn
5185702 TUN2063 496 Df Esd RT	**SAINT FRANCOIS** ex Kerisper-69 ex Ter-60 **Societe Nouvelle Maritime de Peche Ivoirienne (S.N.M.P.I.)** Abidjan Ivory Coast	**201** 60 —			**1949** Ch. & At. Aug. Normand—Le Havre (3217) 35,01 6,89 33,38 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 335 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Fuel (d.o.)
5406546 TUN2158 800 Df Esd Pfd Rdr RT	**SAINT FRANCOIS** ex Le Martinet-72 ex Boston Swallow-63 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**197** 64 541	 ✠Classed LR until 11/68	BV	**1958**-1 Richards Iron Works Ltd. —Lowestoft (439) 35,01 7,12 3,004 31,70 7,01 3,92 F 5,5 1 dk RW rf 305 BK 178	**M Fishing** Side Trawler 3 Ha (0,7 × 1,1) (1,1 1,1 × 1,0)	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Fuel 31,0t (d.o.) 10kn
7924267 Df Esd Gc Pfd Rdr RT	**SAINT GEORGE** **Government of The United Kingdom (Ministry of Defence - Army)** United Kingdom	**1 393** 435 685	 ✠		**1981** Appledore Shipbuilders Ltd. —Appledore (131) 70,39 12,25 4,584 64,32 11,90 6,10 P 26,9 F 9,5 rf 152	**M General Cargo** Replenishment 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,3 10,2 × 8,8) ER Cr 2(5)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 250kW 1 × 120kW 440V 60Hz a.c. Fuel 393,5t (d.o.)
5018454 SV3648 3940 Df Esd Rdr RT	**SAINT GEORGE** ex Nonis-81 ex Ostendia-70 ex Anna Elisabeth-64 ex Anna Sylvia-56 **Saint George Shipping Co.** Piraeus Greece	**500** 333 838	✠**100A1** ✠**LMC**	SS 9/78 EL h FN 647	**1951**-6 N.V. Scheeps. "Westerbroek" —Westerbroek (138) 54,82 8,87 3,550 50,22 8,79 4,09 P 12,2 F 6,4 1 dk RW 2BH WB218t	**M General Cargo** 1 Ho 33,0 ER G.10 449 B.9 713 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 630bhp (463kW) ✠ NE 4/64 Appingedammer Brons Appingedam Fuel 51,0t (d.o.) 10kn

7418402 FZER 223 Df Esd Rdr RT	**SAINT GEORGES XII** **St. Pierre & Miquelon Fortune Ferry** Saint Pierre France	141 74 30	BV	**1974** At. de la Charente—Tonnay-Charente (141) 25,40 6,20 1,798 23,09 6,02 2,77 1 dk	**TM Ferry**	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroi 12
7413189 350857 Df Esd Gc Pfd Rdr	**SAINT GERARD** ex Sequoia-80 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	380 115 —	BV	**1975** Ch. de la Garonne—Bordeaux (1143) 43,34 3,798 37,50 9,30 6,30 2 dks	**M Fishing** CSD Stern Trawler 1 Ho ER	Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Controllable pitch propeller Fuel 103,5t (d.o.) 13
5305924 TQWL 4802 Df Esd Rdr RT	**SAINT GILLES** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	183 11 —	BV	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (5041) 30,00 7,52 2,998 26,98 7,50 1 dk	**M Tug** 1 Ha (2,3 × 0,9) ER Der 1	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz K Gen 2 × 40kW 125/140V d.c. Fuel 74,0t (d.o.) 1
7411583 FPML 493032 Df Esd Gc Rdr RTv	**SAINT HERBLAIN** ex Duro Barros-80 **Compagnie Morbihannaise de Navigation** Nantes France	1 575 955 3 778	**✠100A1** SS 5/81 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1714	**1976**-1 Soc. Met. Duro Felguera—Gijon (133) 82,81 (BB) 14,33 6,319 74,40 14,30 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk, 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T Un DK 315T & TwDa 116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc shaft 2 940bhp (2 163kW) D Hijos de J. Barreras S.A. V Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 13,
7119501 979 RT	**SAINT HERMELAND** **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie Morbihannaise de Navigation Nantes France	252 179 140	BV	**1970** Soc. des At. Francais de l'Ouest—St. Nazaire (B.a.1) 63,51 12,58 1,632 42,75 12,25 2,32 1 dk rf nil	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 280 900bhp (662kW) Crepelle et Cie. L Gen 2 × 24kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,0t (d.o.) 7
5168417 TUN2111 Df Esd RT	**SAINT JEAN** ex Jalene-70 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	212 69 —	BV	**1961** S.I.C.C.Na.—St. Malo (45) 35,01 7,60 30,48 7,52 3,87 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Fuel 53,5t (d.o.) 13
7050042 WY4517 515433	**SAINT JOSEPH** **Saints Inc.** Corpus Christi, Tx United States of America	131 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7334424 FZFT Df Esd Gc Rdr RT	**SAINT JUDE** **Societe d'Armement Avry** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	582 234 411	BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/18) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.517	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lill Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7711397 GZVC 379426 Df Esd Pfd Rdr RT	**SAINT KEARAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	441 180 775	**✠100A1** calcium chloride tanker SG up to 1.36, U.K. coasting service & between River Elbe and Brest **✠LMC** EL I 330,0/24,0U2 FN 597	**1978**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1457) 50,42 9,07 3,331 47,20 8,84 3,81 P 12,5 F 5,8 1 dk rf 152 7BH WB360T incl. DTf53T clean ballast tank 224T	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) E made74 fitted8/78 Mirrlees Blackstone Ltd. Stamford Gen 3 × 15kW 230V 50Hz a.c. Fuel 22,0t (hvf) 9,5kn
5044312 OXUO D1950 Df Esd Pfd RT	**SAINT KILDA** ex Starfish-81 ex Bielefeld-71 **Harry M. S. Jensen P/R** Esbjerg Denmark	296 152 —	GL	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5169) 44,38 7,95 3,404 40,01 7,90 3,81 P 6,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7226603 EILK 401745 Df Esd Gc Rdr RTh	**SAINT KILLIAN** ex Stena Scandinavica-78 **Irish Continental Line Ltd.** Dublin Irish Republic	7 125 3 851 1 471	NV	**1973** Brodogradiliste "Titovo"—Kraljevica (400) 124,75 19,54 5,119 109,48 19,51 11,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 868bth 632dk P Ice strengthened Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 Pielstick 18 000bhp (13 240kW) Lindholmens Motor Akt. Goteborg Gen 4 × 580kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 457,0t (hvf) 21,5kn
5306277 FODE 3365 Df Rdr RT	**SAINT LOUIS** **Entreprises de Remorquage, de Sauvetage et d'Acconage (E.R.S.A.)** Sete France	321 0 106	BV	**1937** At & Ch. de la Seine (Worms)—Le Trait (84) 36,28 8,84 4,001 33,00 8,41 4,50 1 dk R	**M Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/192 geared to sc. shaft NE 67 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 44kW 220V d.c. Fuel (d.o.) 12kn
7021211 FNBT 3082 Df Esd Gc Pfd Rdr RT	**SAINT LOUIS II** **Pecheries de la Morinie** Boulogne France	757 258 406	**✠100A1** SS 10/80 stern trawler Ice Class 3 **✠LMC** EL et $1\frac{1}{2}$"U2 FN 976	**1970**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B28/202) 59,52 11,38 4,884 52,41 11,31 7,32 B 10,4 RFD 7,4 2 dks rf 610 Box K 305 Coll BH to U dk 3 to 2nd dk WB148t incl. Tunnel tanks 74t	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 14Cy. 300 × 450 sr geared to sc. shaft 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 15kn

6713300 FNZU Df Esd Gc Pfd Rdr RTv	**SAINT LUC** ex Talarah-80 **Assesores Internacionales de Finanzas S.A.** Compagnie de Navigation Denis Freres S.A. Dunkerque France	T.Mk **9 356** 5 089 13 788 **13 091** 7 222 17 009	**✠100A1** CS 8/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5762	**1967**-8 Eriksbergs M/V A/B—Goteborg (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p.c.s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn
7126865 D5ND 6464 Df Esd Gc Pfd Rdr RT	**SAINT LUCIA** ex Sea Swan-79 **Swansea Corp.** Monrovia Liberia	**123 444** 109 376 259 447	AB ✠Classed LR until 24/8/79	**1972**-2 Kockums M/V A/B—Malmo (531) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** pt higher tensile steel 10 Ta ER L.(oil) 338 732 HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 13 400,0t (hvf)-157,0pd 16kn
5258121 TUN2133 Df Esd Gc Pfd Rdr RTm	**SAINT MARC** ex Notre Dame de Boulogne-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**283** 99 —	BV	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (505) 41,00 7,70 3,645 36,00 7,65 4,12 1 dk	**M Fishing** Side Trawler Der 1(4)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V Fuel (d.o.) 12kn
5282976 ELWQ 3161 Df Esd Gc Pfd Rdr RT	**SAINT MARCEL** ex Portofino-68 **York Shipping Corp.** Monrovia Liberia	**11 195** 5 946 18 438	AB ✠Classed LR until 2/62	**1961**-3 Nav. di Taranto—Taranto (161) 166,10 21,37 9,370 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15,75kn
7355399 6ZMO 4753 Df Esd Gc Pfd Rdr RTv	**SAINT MARCET** **Caravel Tankers Ltd.** Monrovia Liberia	**122 814** 106 059 277 108	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1010) 340,80(BB) 54,46 21,070 324,01 54,41 26,90 B 10,4 1 dk rf 102	**S Tanker** 11 Ta ER L.(oil) 335 052 HeCls. ptBptC	2 S Turb 38 000shp (27 951kW) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 336,5t (d.o.) 12 190,5t (hvf)-173,5pd 15,5kn
5200875 TQZJ 4279 Df Esd RT	**SAINT MARCOUF** ex Jean Jacques Isabelle-79 ex La Nativite-69 **Pierre Thomas** Caen France	**100** 34 —		**1959** Ch. Barbanchon & Fils—Cherbourg 22,64 6,35 20,60 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 150 × 180 414bhp (305kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.)
6724579 FNUJ 3035 Df Esd Gc Pfd Rdr RTm	**SAINT MARTIN** **Pecheries de la Morinie** Boulogne France	**778** 271 406	**✠100A1** SS 8/77 stern trawler Ice Class 3 **✠LMC** EL et 1$\frac{1}{2}$"U2 FN 976	**1967**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B28/01) 59,29 11,38 4,601 52,41 11,31 7,32 B 11,9 RFD 7,4 2 dks rf 610 BK 305 Coll BH to U dk 3 to 2nd dk WB145t incl. Tunnel tanks 66t	**M Fishing** Stern Trawler Ref 2 Ho 6,7 16,6 In.500 4 Ha (2,5 2,5 2,5 × 1,2) (1,2 × 3,0)	Vee Oil 4SA 14Cy. 300 × 450 sr geared to sc. shaft 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 120kW 230V d.c. Controllable pitch propeller Fuel 191,0t (d.o.) 14kn
5289144 J4UG 7496 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT MARY** ex Ragna Gorthon-67 **Saint Nicholas S.A.** Olympic Maritime S.A. Piraeus Greece DELETE CLASS	**12 143** 7 160 19 406	**✠100A1** SS 2/79 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ FN 5389	**1956**-2 Uddevallavarvet A/B—Uddevalla (159) 170,69 21,32 9,634 161,55 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38 11BH WB1738t incl. DTf491t	**M Tanker** 1P 22 Ta ER L.(oil) 25 030 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla 2 AuxB (o.f.) 178lbf/in^2 (12,3bar) AuxB (ex.g) 180lbf/in^2 (12,5bar) e(ex.g) 175lbf/in^2 (12,1bar) Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 501,5t (hvf)-26,5pd 15kn
7938309 WYA2 746 598702	**SAINT MARY** **Saints Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** ....Port Isabel, Tx *21,92* 6,43 3,71 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
5005146 321372 RTm/h	**SAINT MATTHEW** ex Aghios Spyridon-71 ex Kilmelford ex BEC 13 ex PCE 839 **Saint Matthew Shipping Co. Ltd.** Limassol Cyprus	**474** 159 965	(HR)	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois *56,27* 10,06 3,912 10,01 1 dk & S dk conv Corvette 54	**M General Cargo** OSD 3 Ho 10,9 7,9 11,5 G.1 352 B.1 147 3 Ha (6,7 5,4 × 3,3) (7,8 × 4,0) 3W Der 4(1,5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 900bhp (662kW) E made42 fitted53 Waggon u. Maschb. Hamburg Fuel 32,5t 10,5kn
6516908 FNOT 1989 Df Esd Rdr RT	**SAINT MITRE** Launched as Sisina Pellegrino **Societe Fouquet-Sacop Maritime** Marseille France	**2 676** 1 349 3 970	**✠100A1** CS 4/80 oil tanker **✠LMC** EL t 1$\frac{11}{16}$"SQ FN 1883 (RI)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.(oil) 4 947	Oil 2SA 5Cy. 540 × 960 3 750bhp (2 758kW) S.A. Fiat S.G.M. Torino WTAuxB(p) 200lbf/in^2 (13,8bar)
6616083 SYXC 4556 Df Esd Gc Rdr RTm	**SAINT NICOLAS** **Astronaval Compania Naviera S.A.** Piraeus Greece	**16 186** 10 642 25 824	AB	**1966** Osaka Zosensho—Osaka (249) 180,02 23,32 9,865 170,03 23,30 13,72 P 34,2 F 13,8 1 dk RW rf 25	**M Bulk Carrier** 5 Ho 23,7 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (14,0 16,4 16,4 16,4 16,4 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 1 995,5t

5253810 SV3732 2090 Df Esd RTh	**SAINT NICOLAS** ex Titica-73 ex Dimitris M-70 ex Anna Maria II-68 ex Nissos Skyros-64 ex Haskerland-62 ex Stentor-45 ex Haskerland-45 ex Zwartewater-39 **Emm. Saliagopoulos** Piraeus Greece	**383** 196 581 **493** 281 965	(HR) ✠Classed LR until 13/9/73	**1937**-3 C. v.d. Giessen—Krimpen a/d Ijssel (664) 62,74 9,05 3,328/4,090 60,20 9,00 5,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 19,9 17,5 ER G.1 388 B.1 303 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 350 × 600 750bhp (552kW) Gebr. Stork & Co. Hengelo Gen 1 × 40kW 1 × 11kW 1 × 4kW 110V d.c. Directional propeller Fuel 66,0t (d.o.) 11kn
8003759 GBWG 389414 Esd Gc Rdr RT	**SAINT ORAN** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**573** 330 719	✠**100A1** near Continental trading area wing tanks (port & starboard) suitable for the carriage of Calcium Bromide (SG 1.75) ✠**LMC** EL I 330,0/24,0U2(a) FN 714	**1981**-2 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1464) 53,29 9,17 3,363 49,13 8,84 5,72 1 dk rf 152 NS 4BH WB369T incl DTf72T	**M RoRo/General Cargo/Tanker** Vehicles Chemical Bow ramp 1 Ho 29,5 ER 1 Ha (stl) (25,7 × 6,0) ER	Oil 4SA 6Cy. 217 × 292 reverse reduction geared to sc. shaft 644bhp (474kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 15kW 3 × 14,5kW 230V 50Hz a.c. 10kn
7302885 EIDY 401084 Df Esd Gc Pfd Rdr RTv	**SAINT PATRICK** **Irish Shipping Ltd. & others** Irish Continental Line Ltd. Wexford Irish Republic	**5 285** 2 934 1 288	AB	**1973** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (485) 117,99 18,19 4,954 103,00 17,81 B 92,4 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 520dk P Bow & Stern doors Mchy.aft	2 Vee Oil each 12Cy. 400 × 460 12 000bhp (8 827kW) Blohm & Voss A.G. Hamburg Gen 3 × 656kW 1 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 522,0t (hvf) 22kn
7230264 FNIW Df Esd Gc Rdr RT	**SAINT PATRICK** **Pecheries de la Morinie** Boulogne France	**595** 250 411	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/09) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
5306605 WO5233 293243 Df Esd Pfd Rdr RT	**SAINT PATRICK** **Trawler Saint Patrick Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**458** 240 —	(AB)	**1947** Bath Iron Works Corp.—Bath, Me (289) 43,49 8,31 3,988 42,02 8,26 4,73 1 dk RW BK 178	**M Fishing** Side Trawler 1 Ho 13,0 4 Ha	Oil 2SA 6Cy. 430 × 610 750bhp (552kW) Baldwin Locomotive Co. Philidelphia, Pa Fuel 119,0t
7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**SAINT PAUL** **Compagnie de Navigation Denis Freres S.A.** Dunkerque France	**12 356** 8 705 17 693	BV	**1970** Bartram & Sons Ltd.—Sunderland (424) 174,53 20,50 8,486 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 270kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 15kn
7418270 H8QN 1006 0-80 Df Esd Gc Pfd Rdr RT	**SAINT PAULIA** ex Salvia-80 **Albion Bulk Carriers Ltd.** Panama Panama	**15 232** 10 375 28 587	NK	**1976** Onomichi Zosen—Onomichi (260) 172,42(BB) 24,67 10,602 163,00 24,60 14,30 P 15,9 1 dk	**M Tanker** Mchy.aft L.(oil) 34 790	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1139kW a.c. 15kn
7033939 JDJI 109768 Esd Gc Rdr RT	**SAINT PAULIA** **Nippon Car Ferry K.K.** Tokyo Japan	**5 960** 3 176 1 982		**1971** Nippon Kokan K.K.—Shimizu (300) 118,01(BB) 20,45 5,716 106,03 20,40 12,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1010P	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 10 920bhp (8 032kW) Pielstick Nippon Kokan Yokohama Gen 3 × 570kW 450V a.c. Fuel 172,5t-35,0pd 16kn
6809006 H8ZC 1046 0-80 Df Esd Gc Pfd Rdr RT	**SAINT PAULIA 1** ex Kahikatea-80 ex Spruce-75 **Mazton Shipping S.A.** Panama Panama	**8 813** 6 006 15 439	NK	**1968** Namura SB. Co. Ltd.—Osaka (368) 143,80 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd 14,5kn
7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT	**SAINT PIERRE** ex Glyntawe-75 **York Shipping Corp.** Monrovia Liberia	**19 254** 13 314 32 513	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
5129813 799 Df Esd Pfd RTm	**SAINT PIERRE** ex Felix Valton ex Germaine Anne Marie-66 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 6Cy. 230 × 330 420bhp (309kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 9,5kn

5283047 ELVB 3135 Df Esd Gc Pfd Rdr RTh	**SAINT RAPHAEL** ex Portovenere-68 **York Shipping Corp.** Monrovia Liberia	**10 590** 6 281 18 412	AB ✠Classed LR until 2/62	**1961**-7 Nav. di Taranto—Taranto (162) 166,10 21,37 9,335 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15kn
5306710 TOSD 3081 Df Esd Rdr RT	**SAINT RIOC** **Armement L. Kuhn** Joseph Pensec Camaret France	**277** 116 —		**1958** Chantier A. Peron—Camaret *30,15* 8,13 8,11 5,08 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 380bhp (280kW) Etab. Crepelle Lille Fuel (d.o.) 7,5kn
7724306 Df Esd Gc Pfd Rdr RT	**SAINT ROCH** ex Hoegh Belle-81 **Societe Navale de l'Ouest** France	**16 744** 7 623 24 282	NV (Class cont.)	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B484/02) 186,60 32,29 10,648 170,01 32,28 12,30 P - F - 3 dks rf nil	**M RoRo Cargo** Vehicles Ref Angled stern door & ramp (s) Mchy.aft B.44 780 In.509 TEU 1183 c.1183/20'	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Thw. thrust propeller fwd , 1 aft
7214313 FNUK Df Esd Gc Pfd Rdr RT	**SAINT SERVAN** ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** La Rochelle France	**3 445** 1 952 6 870	**✠100A1** SS 3/77 Ice Class 3 **✠LMC** **UMS** EL W 1¾"U3 FN 3396	**1972**-6 Lodose Varv A/B—Lodose (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd 14,75kn
5104083 TQLC 2853 Df Esd Pfd RT	**SAINT SIMEON** ex Petite Celine-72 ex Enchanteur Merlin-66 **Pierre Lefranc et Jaques** **Despinoy** Caen France	**113** 22 —		**1957** Ch. Krebbs—Concarneau 25,00 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 22,5t (d.o.) 9,5kn
6423395 SXRG 6559 Df Esd Gc Rdr RTm/h/v	**SAINT SPYRIDON** ex Historic Colocotronis-77 ex Hoegh Lance-69 **Seabound Shipping Corp.** Piraeus Greece	**39 011** 28 453 79 338	NV	**1965** Kockums M/V A/B—Malmo (459) 243,85 36,63 13,158 237,14 36,58 17,00 P 50,0 B 33,0 F 35,1 1 dk rf 102	**M Tanker** 16 Ta ER L.(oil) 92 881 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 19 000bhp (13 976kW) MAN Kockums M/V A/B Malmo Gen 1 × 448kW 3 × 320kW 1 × 20kW 440V 60Hz a.c. Fuel 3 896,0t (hvf)-64,0pd 15,5kn
7939248 599761	**SAINT THERESE** **Sainis Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** ....Port Isabel, Tx *21,92* 6,43 3,71 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
5148326 FWYO 1008 Df Esd Gc Rdr RTm/h	**SAINT VIGOR** ex Hera-70 **Societe Daher de Gerance et** **d'Armement S.A.** Dunkerque France	**2 786** 1 570 4 064	BV	**1962** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (33) 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Cement Carrier** 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 160kW 1 × 86kW 1 × 60kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 12,5kn
8014382 DVSH/ H9QP 1003 9-HK Df Esd Gc Rdr RT	**SAINT VINCENT** **Pina Armadora S.A.** Manila Panama	**11 250** 7 132 18 600	BV (Class cont.)	**1981** Minami-Nippon Zosen K.K.—Usuki (539) 154,51 22,89 9,102 143,01 22,86 12,53 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 550 × 1380 8 400bhp (6 179kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
6715097 GWSU 307679 Rdr RTm/v	**SAINT WILLIAM** **J. & A. Gardner & Co. Ltd.** Glasgow United Kingdom	**781** 504 1 097	**✠100A1** SS 9/79 **✠LMC** EL j 1"U2 FN 789	**1967**-7 Scott & Sons (Bowling) Ltd. —Bowling (435) 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76 NS 3BH WB306t	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)	Vee Oil 2SA 4Cy. 185 × 210 1 056bhp (777kW) Ch. de l'Atlantique St Nazaire Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn
5305895 FNXF 1207 Df Esd Rdr RT	**SAINT-GERMAIN** **Societe Nationale des Chemins** **de Fer Francais (S.N.C.F.)** Dunkerque France	**3 094** 846 1 299	BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (303) 115,73 18,47 4,115 18,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 800dk P G.6 924 8W	2 Oil 2SA each 9Cy. 500 × 900 6 400bhp (4 708kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Fuel 183,0t 16,5kn
8027547 H9PM 10021- PEXT1 RT	**SAINTE ALEXANDRINE** **Blakenham Shipping Corp.** A. P. Madrigal Steamship Co. Inc. Panama Panama	**5 561** 3 433 15 246 **8 831** 5 723 15 490	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL (Bt) 550,0/62,0U2 FN 4651 NV (Class cont.)	**1981**-3 VEB Schiffswerft "Neptun" —Rostock (436) 150,17(BB) 21,06 9,051 144,00 21,01 11,31 P 30,8 F 43,6 1 dk & S dk rf nil DK in way of cargo holds 6BH WB4125T incl. STs in hold 1727T	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 600 × 1500 9 000bhp (6 620kW) MAN VEB Schiffswerft "Neptun" Rostock AuxB (Comp) 8kgf/cm² (7,9bar) Gen 4 × 400kW 380V 50Hz a.c.
5306904 TQMV 5395 Df Esd Pfd RT	**SAINTE ANNE D'ARVOR** **Pierre Bodin** Lorient France	**117** 32 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,65* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,8 × 0,9)	Oil 4SA 7Cy. 230 × 300 315bhp (232kW) Etab. Crepelle Lille Fuel 19,5t (d.o.) 9,5kn

5306916 TPKL 5072 Df Esd	**SAINTE ANNE D'AURAY** **Armement Charles Heraud et Consorts** Lorient France	**216** 70 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch12) 34,80 6,96 3,601 30,00 6,89 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 0,9 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Fuel 53,0t (d.o.)	Valencien 11,5k
5306930 FNCP 1393 Df Esd Gc Rdr RTm	**SAINTE CLAIRE DEVILLE** **Societe Navale de la Sanaga** Dunkerque France	**6 280** 2 762 8 578	BV	**1958** Ch. Reunis Loire-Normandie—Nantes (649) 128,15 17,33 7,951 120,05 17,30 9,81 P 35,1 B 10,1 F 20,2 1 dk RW rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 29,7 8,7 ER G.8 702 4 Ha (stl) (4,7 × 4,3) (14,3 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(5)	Oil 2SA 4Cy. 600 × 2000 5 200bhp (3 825kW) Ch. & At. de Provence Gen 4 × 200kW 220V d.c. Fuel 879,0t	Doxfor Marseil 13,5k
7621889 DZSS M:C-0 00177 Df Esd Gc Pfd Rdr RT	**SAINTE SUZANNE** ex Sct Vincent-79 **Adam Shipping Enterprises Corp.** A. P. Madrigal Steamship Co. Inc. Manila Philippines	**9 990** 6 451 16 543	✠**100A1** ✠**LMC** EL Dt $2\frac{7}{16}$"U2 FN 4720	**1977**-4 Hashihama Zosen—Tadotsu (642) 147,35(BB) 21,85 9,138 138,00 21,80 12,40 P 25,0 F 11,6 2 dks SF 6BH WB4419t incl. Comb. btm. & STs1426t 'tween dk ST 994t & ST in No. 3 hold 1104t	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,2 ER 4 TwD ER G.22 845 B.21 206 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER Der 2(50) 2(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 204,0t (hvf)	Sulz Ai 14,5k
6705286 FUCU 5196 Df Esd Gc Pfd Rdr RTm/h	**SAINTONGE II** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**260** 86 213	BV	**1966** At. & Ch. de la Manche—Dieppe (1198) 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 1 025bhp (754kW) Crepelle et Cie. Gen 1 × 230kW 220V d.c. 1 × 65kW 220V a.c. Fuel 82,0t (d.o.)	Lil 12k
5307051 IUGP 3249 Esd Gc Rdr RT	**SAIPEM APE** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**392** 186 542	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio (51) 43,41 9,83 2,614 42,02 9,78 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.235 L.(oil) 479	2 Oil 4SA each 8Cy. 220 × 280 1 170bhp (861kW) E made— fitted61 Kloeckner Humboldt Deutz Fuel 35 698,0t (d.o.)	Koel 11k
6920367 IJGE 3314	**SAIPEM CALABRIA** ex Agip Calabria-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**159** 57 185	RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 20,0t (d.o.)	Koel
7022136 IPFL 3483 Df Esd Gc Rdr RT	**SAIPEM DELFINO** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (287) 38,16 9,63 4,201 33,00 9,61 5,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 FIAT S.G.M.	Turin
7222102 IRIS 3544 Esd Gc Rdr RT	**SAIPEM DELFINO DUE** ex Arawa-74 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** Genova Italy	**483** 76 377	AB RI	**1972** Elling Eng. Co. Ltd.—Hong Kong (201) 39,78 10,52 4,265 37,55 10,37 4,98	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister-Blackstone Inc.	Stamford 13kn
7222671 IBRG 3518 Df Esd Gc Rdr RT	**SAIPEM DUE** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** Genova Italy See Register of Offshore Units	**8 645** 4 745 15 424	AB RI	**1973** Italcantieri S.p.A.—Castellammare di Stabia (4275) 131,58 22,00 6,986 117,61 21,95 9,20 3 dks rf nil	**TD-E Drilling Ship** 2 Ho ER B.2 639	6 Vee Oil 4SA each 12Cy. 280 × 290 total 21 000bhp (15 447kW) driving 6 gen. each 3 056kW 6 300V a.c. connected to 6 elec. motors each of 1 000shp (736kW) new 76 geared to sc. shaft NE 76 Kloeckner Humboldt Deutz 2 Directional propellers 2 Directional thrust propellers fwd Fuel 1 780,0t	Pielstick Koeln 13,25kn
5005378 IJGR 3269 Esd Gc Rdr RT	**SAIPEM EMILIA** ex Agip Emilia-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**392** 195 530	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (52) 43,41 9,83 2,633 42,02 9,81 3,05 F 11,9 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.552 L.(oil) 479	2 Oil 4SA each 8Cy. 220 × 280 1 170bhp (861kW) Kloeckner Humboldt Deutz Fuel 36,0t (d.o.)	Koeln 11kn
6906543 ISLI 3463 Df Esd Gc Rdr RT	**SAIPEM LINCE** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**758** 325 1 010	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (81) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 700bhp (1 986kW) FIAT S.G.M. Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t	Turin 13kn

6826793 ILSO 3453 Pfd Rdr RT	**SAIPEM ORSA** **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**759** 326 1 009	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (80) 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** Deck Cargo 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 700bhp (1 986kW) FIAT S.G.M. Turin Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
6920381 UGO 3309	**SAIPEM PUGLIE** ex Agip Puglie-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**159** 57 185	RI	**1963** Cant. Nav. Pellegrino—Napoli 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.)
5289235 ISKZ 3245 Gc Rdr RT	**SAIPEM RAGNO** ex Ragno-71 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy See Register of Offshore Units	**642** 322 561	RI	**1961** Cant. Nav. e Off. Mec. di Venezia —Venezia 63,78 10,24 2,561 60,20 10,01 3,10 1 dk RW len 72 conv Oil Water Tanker —	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 1 170bhp (861kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t-5,0pd 12kn
7393810 ITNL 3698 Df Esd Gc Rdr RTm/h/v	**SAIPEM RAGNO DUE** ex Tender Captain-79 **SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.)** SNAM S.p.A. Genova Italy	**3 220** 1 570 2 667	AB NV RI	**1975** Ulstein Hatlo A/S—Ulsteinvik (130) 81,08 18,04 4,314 76,21 18,01 7,32 F 19,9 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 1200kW 1 × 244kW 1 × 172kW 440V 60Hz a.c. 1 Thw. thrust Contr. pitch propeller aft, 2 fwd Fuel 284,5t (d.o.) 1 440,0t (hvf)-15,5pd 14kn
7723156 JOSZ 121635 Df Esd Gc Pfd Rdr RT	**SAIRYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**34 920** 23 432 60 962	NK	**1978** Hitachi Zosen—Osaka Works, Sakai (4570) 209,40 12,075 200,01 36,01 16,31 1 dk	**M Tanker** 10 Ta ER L.(oil) 72 964 HeCls. C	Oil 4SA 10Cy. 570 × 620 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 450V a.c. Fuel 190,0t (d.o.) 1 687,0t (hvf)-48,0pd 15kn
7425041 JG3501 117704 Rdr RT	**SAISEI MARU** **Saiseikai Hospital** Tokyo Japan	**195** 91 —		**1975** Teraoka Zosen K.K.—Nandan (152) 6,02 1,982 25,00 6,00 2,60 1 dk RW	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 175 × 205 530bhp (390kW) M.T.U. Ikegai Tekkosho Japan
7378779 JL4083 113592 Rdr RT	**SAISEI MARU** **Ishizaki Kisen K.K.** Matsuyama, Ehime Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117057) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki
7735680 JL4498 121030	**SAIWAI MARU No. 1** **Eishin Mitsuuchi** Kochi, Kochi Pref. Japan	**199** 121 —		**1970** Yano Zosen—Imabari (46) ... ... 35,31 8,01 3,51 1 dk	**M Sand Carrier**	Oil ....
7936416 JK4139 122157	**SAIWAI MARU No. 5** **Harumoto Mori** Kurahashi, Hiroshima Pref. Japan	**194** 107 —		**1980** K.K. Kamishima Zosensho—Higashino (135) *39,02* 7,80 4,91 1 dk	**M General Cargo**	Oil Japan
7740207 JK3957 122027 Gc Rdr RT	**SAIWAI MARU No. 7** **Taisei Kisen Y.K.** Hizen, Saga Pref. Japan	**199** 118 585		**1978** Hayashi Zosen—Higashino (113) 48,01 8,79 3,201 44,00 8,40 4,70 2 dks	**M General Cargo** Mchy.aft 1 Ha (24,4 × 7,0)	Oil 4SA 6Cy. 260 × 410 800bhp (588kW) Matsui Tekkosho Ise 10kn
7740403 JK3955 115410	**SAIWAI MARU No. 8** **Shoei Kisen K.K.** Namikata, Ehime Pref. Japan	**196** 126 585		**1978** Y.K. Hashimoto Zosensho—Ryugatake (38) 3,201 45,01 8,81 5,11 1 dk	**M Tanker**	Oil Japan 11kn
7937812 JK4056 122215	**SAIWAI MARU No. 10** Matsue, Shimane Pref. Japan	**184** 104 —		**1980** Hayashi Zosen—Higashino *45,21* 8,40 4,70 1dk	**M**	Oil Japan
6807979 JK2480 100701	**SAIWAI MARU No. 15** ex Kinei Maru No. 5-70 **Fujio Shimamoto** Nakajima, Ehime Pref. Japan	**180** 83 370		**1967** K.K. Matsuura Zosen—Kinoe (103) 35,62 7,42 2,896 33,00 7,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu 10kn
7404308 EGYZ Df Esd Gc Pfd Rdr RT	**SAJA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Astilleros del Atlantico S.A. —Santander (174) 41,18 5,487 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Goteborg 13,5kn

7036230 JHGT 106281 Df Gc Pfd Rdr RT	**SAJI MARU No. 1** **K.K. Morien Shoten** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1970** 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	Narasaki Zosen K.K.—Muroran (731)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.
7516723 HAAS Esd Gc Rdr RT	**SAJO** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	**1978** PR 93,53 5,581 86,64 13,61 5,74 1 dk	Stocznia Gdanska im. Lenina—Gdansk (B479/03)	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 3 × 200kW 1 × 100kW 40
7506273 JH2634 118344 Rdr	**SAKAE MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**256** 93 —	**1975** 9,22 3,201 28,99 9,20 4,20	Kanagawa Zosen—Kobe (155)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
8150136 JL2368 97427	**SAKAE MARU** ex Kyowa Maru Himeji, Japan Hyogo Pref.	**199** 98 400	**1966** 33,00 2,801 29,01 7,41 3,10 1 dk	Sanyo Zosen K.K.—Mukaishima (237)	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Hanshin Nainenki Kogyo
5353567 JRAT 75381	**SAKAE MARU** ex Ujigami Maru ex Tatsumi Maru No. 39-70 **Norihiro Okimoto** Kurahashi, Japan Hiroshima Pref.	**182** 82 261	**1956** 33,79 6,63 2,801 29,29 6,58 3,05 1 dk	K.K. Taihei Kogyo—Akitsu (13)	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 350 150bhp (110kW) Kishiro Hatsudoki Seizosho
7650024 JL2570 101436	**SAKAE MARU No. 8** **Isamu Yamada** Kuga, Japan Yamaguchi Pref.	**196** 100 400	**1967** 40,01 3,301 35,01 6,90 3,31 1 dk	Murakami Hide Zosen K.K.—Hakata	**M General Cargo** B.450 1 Ha (18,2 × 5,0) ER	Oil 350bhp (257kW) Matsue Nainenki Kogyo
5421522 7LTM 87316	**SAKAE MARU No. 10** ex Myoho Maru No. 8 **K.K. Takanashi Kaisoten** Tokyo Japan	**142** 77 199	**1961** 31,02 7,01 2,515 28,00 6,96 2,65 1 dk	Suzuki Zosen Tekkosho—Shimizu	**M Tanker** 4 Ta ER L.(oil) 270	Oil 4SA 5Cy. 230 × 360 180bhp (132kW) Tonoya Tekkosho
7300071 JL3747 109290	**SAKAE MARU No. 12** ex Seiko Maru **Shinei Kaido Y.K.** Tokushima, Japan Tokushima Pref.	**198** 131 649	**1971** 50,50 8,03 3,099 45,01 8,01 3,31 1 dk	Masui Zosensho K.K.—Nandan (98)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 326 700bhp (515kW) Kobe Hatsudoki Seizosho
7914901 JM4477 122850 Rdr	**SAKAE MARU No. 21** **Shimazu Kaiun K.K.** Goshonoura, Japan Kumamoto Pref.	**195** 97 —	**1979** 42,02 7,01 36,73 7,00 3,31 1 dk	K.K. Watanabe Zosensho—Nagasaki (763)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Tekkosho
8004002 JL4788 123921 Gc Rdr RT	**SAKAE MARU No. 28** **Hayakawa Kisen K.K.** Miyakubo, Japan Ehime Pref.	**486** 305 1 451	**1980** 68,92 4,201 64,01 11,51 4,32 2 dks	Asakawa Zosen—Imabari (296)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7914212 JGJO 123132 Df Esd Gc Pfd Rdr RT	**SAKAE MARU No. 33** **Nobuta Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**133** 61 —	**1979** 37,80 7,09 2,528 30,59 7,01 2,72 1 dk	Yamanishi Zosen K.K.—Ishinomaki (860)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geare to sc. shaft 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.
6823519 JQQN 101601 Rdr RT	**SAKAI MARU** **Shikoku Kohatsu K.K.** Kochi, Japan Kochi Pref.	**1 861** 1 166 3 245	**1967** 87,00 12,53 5,690 79,99 12,50 6,51 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (453)	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Oil 4SA 6Cy. 440 × 650 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd
7913737 JI3025 119739 Gc Rdr RT	**SAKAI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**691** 396 2 062	**1979** 70,57 5,020 65,00 11,41 6,81 2 dks	Omishima Dock K.K.—Kamiura (1084)	**M General Cargo** G.2 580 B.2 316 1 Ha (stl) (34,2 × 8,4) ER	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
7046596 JJ2672 107749	**SAKAI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**183** 64 —	**1970** 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	Towa Zosen K.K.—Shimonoseki (389)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
6508781 JI2094 96471	**SAKAI MARU No. 5** **Kyotetsu Yuso K.K.** Sakai, Japan Osaka Pref.	**184** 134 319	**1964** 31,53 6,53 2,515 29,72 6,48 2,80 1 dk RW	Hyogo Zosen—Kobe (40)	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,7) ER	Oil 4SA 4Cy. 220 × 360 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Fuel 2,5t-0,5pd

7205233 JL3892 111525 Gc Rdr RT	**SAKAIDE MARU No. 2** ex Tamataka Maru No. 51-80 **Uko Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** 168 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (613) 10,44 2,502 47,02 10,42 3,51 1 dk RW	**TM Ferry** 538P	2 Oil 4SA each 6Cy. 290 × 440 2 000bhp (1 471kW) Makita Tekkosho Takamatsu 12,5kn
7036060 JG2543 103863 Rdr	**SAKAKI MARU** **K.K. Enomoto Kaisoten** Tokyo Japan	**499** 304 1 000		**1968** Fukae Zosen K.K.—Ogaki (116) 54,01 8,82 4,052 49,20 8,79 4,45 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.930 1 Ha (24,2 × 5,6) ER	Oil 4SA 8Cy. 250 × 320 930bhp (684kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 16kW 202V a.c. Fuel 51,0t-3,0pd 11kn
7119915 JG3038 111074 Rdr	**SAKAKI MARU** **Shoyu Kosan Kaisha** Yokohama, Japan Kanagawa Pref.	**199** 68 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (419) 28,30 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7638882 JL4240 120975 Gc Rdr RT	**SAKAKI MARU No. 15** **Uwajima Kyodo Shosen K.K.** Uwajima, Japan Ehime Pref.	**199** 135 685		**1977** Asahi Zosen K.K.—Sumoto (175) 53,45 2,971 52,00 10,01 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7039608 6VOB Esd Gc	**SAKAL** ex Shemahi II-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/057) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7221407 UWMT M-31055 Df Esd Gc Pfd Rdr RT	**SAKARTVELO** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (341) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5429251 JG2080 94696 RT	**SAKATA MARU No. 2** ex Tone Maru **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**160** 45 —		**1963** Kanagawa Zosen—Kobe (54) *24,08* 7,65 24,52 7,61 3,64 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 20,5t
6502933 JK2017 92775	**SAKATA MARU No. 5** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**172** 114 320		**1964** Taguma Zosen—Innoshima (29) 35,03 6,38 2,515 32,52 6,35 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.260 B.250 1 Ha (4,8 × 2,0) ER	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Taguma Zosen Innoshima Fuel 6,0t-0,5pd 8kn
7115490 JK3416 108002 Rdr RT	**SAKATA MARU No. 18** **Sakata Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**366** 204 1 402		**1971** Taguma Zosen—Innoshima (92) 52,35 11,05 3,785 48,19 11,00 5,90 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 8,4) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V a.c. Fuel 49,0t-4,0pd 11kn
5307219 Df Esd Rdr RT	**SAKEELA** ex Ciena-62	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam (459) 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
6811334 UTDA M-28008 Df Esd Gc Rdr RT	**SAKHALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7223601 UWVM M-31608 Df Esd Gc Rdr RT	**SAKHALIN-1** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1973** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,5kn
7369950 UNGS M-31708 Df Esd Gc Rdr RT	**SAKHALIN-2** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,75kn
7436600 UNHA M-31718 Df Esd Gc Rdr RT	**SAKHALIN-3** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller fwd, 1 aft 16,75kn
7529706 UWSQ M-33520 Df Esd Gc Rdr RT	**SAKHALIN-4** **U.S.S.R.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1975** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts U.S.S.R. 1 propeller aft, 1 fwd 16,75kn

7640809 UWTN M-33597 Df Esd Gc Rdr RT	**SAKHALIN-5** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS	**1976** ....Kaliningrad 127,01 20,32 6,600 8,79 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total driving 6 gen. each 1 440kW connected to 2 elec. motors & sc. shafts 1 propeller aft, fwd	U.S.S.R. 16,75kn
7833080 EVFY M-34816 Df Esd Gc Rdr RT	**SAKHALIN-6** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	T.Mk **5 025** 1 646 2 427	RS (Class cont.)	**1979** ....Kaliningrad 127,01 20,30 6,598 8,82 2 dks	**D-E Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 72P Stern door Ice strengthened	6 Oil 2SA each 10Cy. 207 × 508 total 1 930bhp (1 420kW) driving 6 gen. connected to 2 elec. motors & sc. shafts propeller aft 1 fwd	U.S.S.R. 16,75kn
6404454 USGE M-26556 Df Esd Gc Rdr RT	**SAKHALINLES** **U.S.S.R.** Kholmsk U.S.S.R.	**4 520** 2 300 6 630	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/15) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pla 16kn
7304558 USOU M-17323 Df Esd Gc Pfd Rdr RT	**SAKHALINNEFT** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (219) 106,13 15,45 6,719 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	B&W Bryansk 14,5kn
6420886 UFOX M-12148 Df Esd Gc Pfd Rdr RT	**SAKHALINSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1086) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER B.50 In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Lindholmens Varv. Gen 3 × 520kW 380V 50Hz a.c.	Gotaverken Got 17kn
7856329 JM3770 118048	**SAKIBE MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Nagasaki Pref. Japan	**199** 74 —		**1975** Nitchitsu Industry K.K.—Matsuura 32,11 2,871 28,50 8,81 3,87 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	Japan 12,25kn
7950826 JH2054 102651	**SAKISHIMA** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref. Japan	**199** 85 —		**1967** Kanbara Zosen—Onomichi (111) 33,00 1,801 29,01 8,21 2,80 1 dk	**M Ferry** 200dk P	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Japan 9kn
5307283 Df Esd Rdr	**SAKIYOSHI MARU No. 21** South Korea	**339** 183 —		**1961** Miho Zosensho K.K.—Shimizu (301) 48,62 7,83 43,01 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Fuel 69,5t	Niigata 10,5kn
5104344 LMTT	**SAKKESTAD** ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **Odd Forre** Haugesund Norway	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 100bhp (74kW) NE 63 Wichmann Motorfabrikk A/S	Rubbestadneset
7910591	**SAKKR 1** **MISR Petroleum Co.** Port Said Egypt	**100** — 20	**100A1** Class Contemplated FN 140	**1981** Governmental Irrigation Workshop —Cairo (1021) 24,01 0,951 23,12 4,51 1,53 1 dk	**M Deck Cargo Barge**	Oil 4SA 6Cy. 142 × 160 geared to sc. shaft 272bhp (200kW) Kloeckner Humboldt Deutz	West Germany
7910606	**SAKKR 2** **MISR Petroleum Co.** Suez Egypt	**100** — 20	**100A1** Class Contemplated FN 140	**1981** Governmental Irrigation Workshop —Cairo (1022) 24,26 4,81 0,951 23,12 4,51 1,53 1 dk	**M Deck Cargo Barge** Mchy.aft 1 Ho 1 Ha	Oil 4SA 6Cy. 142 × 160 sr geared to sc. shaft 272bhp (200kW) Kloeckner Humboldt Deutz	West Germany
7942934	**SAKMARA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdeburg 12,75kn
5134492 WA6891 229835 Df Rdr RT	**SAKONNET** ex Hercules-68 ex Grace Moran-65 ex K. Whittelsey-62 **Raymond Connelly** New York, NY United States of America	**185** 125 —	✠Classed LR until 3/63	**1930**-6 Spedden SB. Co.—Baltimore, Md (267) *27,62* 6,76 4,014 25,91 6,71 4,27 1 dk R BK 152	**M Tug**	Oil 4SA 6Cy. 440 × 660 Rathbun-Jones Eng. Co.	Toledo, Oh
5364499 Esd RT	**SAKOTA** ex Kagowa-67 ex Tong Kian-65 ex Lebak-59 ex Biak-51	**442** 236 472	(NV)	**1945** Albina Eng. & Mach. Works —Portland, Or (221) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. Fuel 35,5t	San Francisco, Ca 8,5kn

5307336	**SAKR** ex Empire Warlock-47 **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**253** 2 —	✠Classed LR until 12/47	**1942**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (361) 35,34 8,26 3,302	**S Tug**	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5307348 VTJP 169086	**SAKTI** ex Empire Samson-48 **Government of The Republic of India** Madras India	**261** — —	*Classed BC until 6/48	**1943** Goole SB. & Repairing Co. Ltd. —Goole (397) *32,25* 9,17 3,810 9,12	**S Tug**	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Hull 9kn
6865218 USGK M-27345	**SAKU** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,59 7,65 3,061 39,32 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 2 Ha (each 2,2 × 1,6)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6406000 9GTZ 316521 Df Esd Gc Pfd Rdr RTm/h/v	**SAKUMO LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 835** 2 653 7 824 **7 337** 4 234 10 178	✠**100A1** CS 8/78 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3845	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2005) 138,49 19,11 7,328/8,427 128,48 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 18,4 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 300bhp (5 370kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 103lbf/in^2 (7,1bar) AuxB (ex.g) 114lbf/in^2 (7,9bar)
5307350 JIFU 90570 Df Esd Gc Pfd Rdr RT	**SAKURA** ex Sakura Maru-71 **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**12 470** 7 383 6 568	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (933) 157,03 21,06 7,395 144,99 21,01 11,89 3 dks, pt 4th dk RW	**M Passenger/General Cargo** 948P 4 Ho ER G.12 453 B.11 379 4 Ha (6,1 × 4,9) (12,3 7,9 11,9 × 5,7) ER Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 750 × 1500 9 800bhp (7 208kW) Mitsubishi Zosen Nag Gen 4 × 400kW 450V a.c. Fuel 1 585,0t-37,5pd 17kn
7616028 JH2709 119881 Rdr	**SAKURA** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**198** 61 140		**1976** Imamura Zosen—Kure (218) 31,73 9,02 2,701 26,52 8,62 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
7305722 JIAG 113000 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 877** 1 496 4 343	NK	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (825) 105,03 14,84 6,147 96,02 14,81 7,50 P 24,4 F 11,9 1 dk	**M General Cargo** Ref. Mchy.aft 3 Ho In.4 113 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 625kW 445V a.c. Fuel 1 022,0t-18,0pd 14,75kn
7709332 JG3608 121395 Esd Gc Rdr RT	**SAKURA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**2 337** 1 407 4 439	NK	**1977** Imamura Zosen—Kure (233) 93,35 13,82 6,598 86,72 13,81 7,42 P 22,9 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 455 HeCls. CptB	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW a.c. Fuel 43,0t (d.o.) 182,5t (hvf)-10,5pd 13kn
6500624 JG2088 94722 Rdr RT	**SAKURA MARU** **Tokai Kisen K.K.** Tokyo Japan	**1 127** 571 239		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (597) 67,75 10,22 3,048 60,00 10,19 4,30 2 dks	**M Ferry** 1743dk P Mchy.aft	Oil 2SA 7Cy. 390 × 650 2 400bhp (1 765kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 104kW 445V a.c. Fuel 51,0t-10,0pd 15,75kn
5307415	**SAKURA MARU** **Transportation Management Associates (Panama) Inc.**	**270** 152 457		**1958** Kishigami Zosen K.K.—Akitsu (170) 37,52 6,25 2,896 33,69 6,20 3,20 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Hanshin Nainenki Kogyo Kobe
7118868 JG2984 110984 Rdr RT	**SAKURA MARU** **Daito Unyu K.K.** Tokyo Japan	**199** 72 182		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (699) 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd
7220415 JG3124 112840	**SAKURA MARU** **Hakodate Dock Co. Ltd.** Tokyo Japan	**199** 70 —		**1972** Nichiro Zosen—Ishinomaki (305) 33,00 3,501 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 12,25kn
5307439 8JNF 87024	**SAKURA MARU** **Otaru Municipal Office** Otaru, Japan Hokkaido Pref.	**147** 39 —		**1962** Iino Jukogyo K.K.—Maizuru (66) *24,88* 7,55 2,350 27,01 7,50 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
7914717 JM4606 120706	**SAKURA MARU No. 7** **Y.K. Abe Kaiun** Sakura Unyo Kiko K.K. Kitakyushu, Japan Fukuoka Pref.	**199** 102 —		**1979** Kominato Zosen K.K.—Amatsu-Kominato (737) 34,40 32,01 7,60 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 370 280bhp (206kW) Fuji Seisakusho Tateyama
7651042 JJ2810 113765	**SAKURA MARU No. 8** **Sankyo Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**499** 330 1 220		**1972** Sasaki Zosen K.K.—Kinoe (170) 58,68 4,001 54,01 10,00 4,35 1 dk	**M Tanker**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn

7853224 JG3486 117622	**SAKURA MARU No. 8** **Fuyo Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**315** 196 540		**1974** Kanto Zosen K.K.—Japan 40,64 3,201 38,51 7,80 3,51 1 dk	**M Tanker** Mchy.aft		Oil 450bhp (331kW) Matsui Tekkosho	
6607147 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 8** ex Naburi Maru No. 7 **Shinyo Suisan** South Korea	**192** 73 —		**1965** Niigata Eng. Co. Ltd.—Niigata (628) 41,81 6,63 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd.	
7714856 JJ3078 118839 Rdr RT	**SAKURA MARU No. 11** **Sankyo Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**499** 366 1 222		**1977** Sasaki Zosen K.K.—Kinoe (317) 56,24 4,201 56,01 9,52 4,37 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	An
7950656 JERO 116469 Df Esd Gc Pfd Rdr RT	**SAKURA MARU No. 28** **Rakuo Ito** Ogatsu, Japan Miyagi Pref.	**299** 151 —		**1974** K.K. Murakami Zosensho—Ishinomaki (952) 52,96 (BB) 3,250 44,79 8,01 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7812189 JILV 122969 Df Esd Gc Pfd Rdr RT	**SAKURA REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 197** 4 008 8 072	NK	**1979** Hitachi Zosen—Ariake Works, Nagasu (4629) 144,96(BB) 18,75 8,071 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho In.9 473 4 Ha (stl) (each 8,0 × 6,4) Der 8(5)		Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Gen 3 × 1711,25kW a.c.	
7511060 JG3583 117796 Rdr RT	**SAKURAGAI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**994** 659 2 411		**1975** Nakamura Zosen Tekkosho—Yanai (125) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 249	HeCls. CptB	Oil 4SA 6Cy. 370 × 550 2 100bhp (1 545kW) Fuji Seisakusho Fuel 13,5t (d.o.) 76,5t (hvf)-8,0pd	Tat 1
5307491 JEZG 83631	**SAKURAJIMA MARU** **Hideto Higuchi** Tsukumi, Japan Oita Pref.	**198** 90 343		**1959** Mukaishima Dock Co. Ltd. —Mukaishima (50) 38,41 6,71 2,845 33,51 6,68 3,18 1 dk RW rf 102	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,9 × 4,1) ER		Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Nippon Hatsudoki Gen 1 × 2kW 35V d.c. Fuel 14,0t (d.o.)-1,5pd	
6612740 JM2319 99099	**SAKURAJIMA MARU No. 1** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**470** 171 149		**1966** Hitachi Zosen—Mukaishima (4149) 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	488dk P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t	
7851721 JM2748 106467	**SAKURAJIMA MARU No. 3** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**485** 175 150		**1969** Hitachi Zosen—Mukaishima (4258) 47,50 2,480 42,91 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	486P	2 Oil 900bhp (662kW) Hanshin Nainenki Kogyo	Ja 10.
6804472 JM2512 102247	**SAKURAJIMA MARU No. 5** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**468** 169 149		**1967** Hitachi Zosen—Mukaishima (4166) 42,98 12,93 2,286 42,88 12,91 3,38 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	488dk P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t	Ko
7632802 JM3832 120577 Rdr	**SAKURAJIMA MARU No. 6** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**582** 213 358		**1977** Naikai Zosen—Taguma Shipyard, Innoshima (416) 53,27 12,63 2,707 49,00 12,60 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles	636P	2 Oil 4SA each 6Cy. 260 × 440 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kob 10,5k
5307520 RT	**SAKURAJIMA MARU No. 6** **Newport Shipping Corp.**	**495** 175 —		**1960** Taiyo Zosen—Nagasaki (220) 49,00 2,250 43,01 12,40 3,41 2 dks	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 260 × 400 1 400bhp (1 030kW) Hanshin Nainenki	Kobe 9kn
7927063 JM4701 123268 Rdr RT	**SAKURAJIMA MARU No. 8** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**647** 238 370		**1979** Kanda Zosensho K.K.—Kawajiri (246) 53,24 2,652 49,03 13,01 3,61 2 dks	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 260 × 440 geard to sc. shafts 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Akashi
6502945 JM2091 95833	**SAKURAJIMA MARU No. 8** **Kagoshima-gun, Kagoshima Prefecture** Sakurajima, Japan Kagoshima Pref.	**491** 184 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	488P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) Hanshin Nainenki Kogyo	Japan 10,5kn
7234179 JM3634 114826 Pfd Rdr RT	**SAKURAJIMA MARU No. 10** **Sakurajima Municipal Office** Sakurajima, Japan Kagoshima Pref.	**588** 217 360		**1972** Usuki Tekkosho—Saiki (1163) 53,19 13,21 2,706 49,99 12,60 3,61 2 dks	**M RoRo Cargo** Vehicles		2 Oil 4SA each 6Cy. 260 × 440 geared to sc. shaft 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe

7344120	**SAL** **Mormugao Port Trust** Mormugao India	**441** 185 480	✠**100A1** SS 4/80 hopper dredger for service within 10 miles of Mormugao Port EL (G) 1"U1 FN 525	**1976**-5 Chowgule & Co. Pvt. Ltd.—Sirigao Yard, Goa (61) 40,01 10,32 3,010 37,50 10,01 3,99 1 dk rf nil 5BH WBnil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 250	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 744bhp (547kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 86kW 1 × 28kW 415V 50Hz a.c. 9,5kn
6601806	**SALACAK** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1966**-7 Denizcilik Bankasi T.A.O.—Camialti (138) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shaft 1 040bhp (765kW) ✠ E made57 fitted66 S.A. Fiat S.G.M. Torino Gen 3 × 30kW 220V d.c. 1 propeller aft, 1 fwd 9kn
7731414 3VJA	**SALACTA** **Direction des Peches** Mahdia Tunisia	**193** 67 —	NV	**1977** Egyptian SB. & Repairs Co. —Alexandria (1/75) 25,02 7,01 21,52 3,51 1 dk	**M Fishing**	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
5307556 398430 Df Esd RT	**SALADINA** ex Saladina Pardo Costas-81 **Tarkis Fisheries Ltd.** Plymouth United Kingdom	**220** 148 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (284) 34,29 6,35 3,361 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 222 × 292 1 000bhp (736kW) NE 73 Mirrless Blackstone Ltd. Stockport Fuel 74,0t (d.o.) 10kn
5364504 Esd	**SALADO** ex Kabahi-67 ex Tong Ko-65 ex Lawu-59 ex Wakde-51	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (234) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
7612565 HNSN Df Esd Gc Pfd Rdr RT	**SALAH ALDEEN** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **10 712** 6 746 18 831 **15 041** 9 517 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (235) 175,32(BB) 23,42 —/10,397 168,10 23,36 14,20 P 34,2 F 29,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No.2-5 holds 1880T, STs in No.2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 25,9 27,2 27,2 28,1 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 7,0) (18,9p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf) 16kn
6603969 SUXT Df Esd Gc Rdr RT	**SALAH EL DIN** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL U 1$\frac{11}{16}$"U2 FN 2129	Lch.**1965** Cmpl.**1972**-6 Suez Canal Authority—Port Fuad (79) 100,03 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk, 1 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 170kW 400V 50Hz a.c.
7530925 SUZX Df Esd Gc Pfd Rdr RT	**SALAH ELDEAN EL AYOBY** **Suez Canal Authority** Port Said Egypt	**7 689** 4 164 10 953	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (280) 119,92 19,64 7,902 113,01 19,61 10,52 1 dk	**TM Hopper/Dredger** Drag Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 5 000bhp (3 678kW) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 595kW 1 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7636092 ZCLM 373268 Df Esd Gc Rdr RT	**SALAHALA** **Karamala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 2 900	GL	**1978** Rickmers Werft—Bremerhaven (390) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7943249	**SALAIR** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7225439 YQCB 279 Df Esd Gc Rdr RT	**SALAJ** **NAVROM** Constantza Romania	**5 922** 2 947 8 290	RNR	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,840 126,19 17,81 9,81 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 16,0 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,7) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
5307582 PKNM 2053/L Df Esd Gc Rdr RTm/h	**SALAJAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 150** 2 299 4 267	KI ✠LR class withdrawn-Owner's request 23/10/81	**1960**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/06) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn

7711933 Esd Gc Pfd Rdr RT	**SALAM 1** **Suez Canal Authority** Port Said Egypt	**387** — 136	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2 FN 505	**1978**-6 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (738) 35,41 11,64 4,998 (incl.skeg) 33,63 11,00 4,02 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 23 M.T.U. Friedrichshafen GmbH Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers	Friedricl
7711945 Esd Gc Pfd Rdr RT	**SALAM 2** **Suez Canal Authority** Port Said Egypt	**387** — 136	**✠100A1** tug **✠LMC** EL I 330,0/24,0U2 FN 506	**1978**-7 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (739) 35,41 11,64 4,998 (incl.skeg) 33,63 11,02 4,04 1 dk rf 356 4BH WB73T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 23 M.T.U. Friedrichshafen GmbH Gen 3 × 147kW 400V 50Hz a.c. 2 Directional propellers	Friedrich
7712200	**SALAM 3** **The Egyptian Navigation Co.** Alexandria Egypt	**387** — 136	**100A1** Class Contemplated FN 480	**1980** Timsah SB. Co.—Ismailia (380) 35,01 3,428 32,01 10,99 3,99 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH	Friedrichs
7712212 Esd Gc Rdr	**SALAM 4** **Suez Canal Authority** Ismailia Egypt	**387** — 136	**100A1** Class Contemplated FN 480	**1980** Timsah SB. Co.—Alexandria (381) 35,01 11,54 4,001 32,01 10,99 3,99 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH	Friedrichs
7616822 3DPU Rdr RT	**SALAMANDA** **Blue Lagoon Cruises Ltd.** Fiji	**226** — 30		**1977** Fiji Government Shipyard—Suva (47) 85,96 7,29 1,791 83,98 2,93 2 dks	**TM Ferry** Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 revers reduction geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.	D
6908814 D4BC 140 Esd Rdr	**SALAMANZA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 335	(GL)	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (931) 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4 Ha Der 1(10) 1(2)	Oil 2SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz	K 11
5224261 SWPC 6561 Df Esd Gc Rdr RTm/h	**SALAMBO** ex Port Cros-76 ex Taifun-74 ex Marieborg-68 **Overseas United Tankers Inc.** Piraeus Greece	**12 666** 7 283 19 660	BV ✠Classed LR until 12/69	**1956**-11 A/B Gotaverken—Goteborg (709) 169,81 21,70 9,246 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 25	**M Tanker** 28 Ta ER L.(oil) 26 800 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Gen 2 × 240kW 220V d.c. Fuel 1 310,5t (hvf)-30,0pd	Gotet 1
6922664 J4TG 7385 Df Esd Gc Pfd Rdr RT	**SALAMIS** ex Tegurasan Maru-79 **Sisyfos Compania Naviera S.A.** Piraeus Greece	**99 137** 66 685 181 879	AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Ichihara (846) 300,03(BB) 49,56 17,831 287,03 49,51 25,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 218 902	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 800kW 1 × 520kW 450V a.c Fuel 4 948,0t-101,5pd	B& Tama 15
7348322 D5PO 6527 Df Esd Gc Pfd Rdr RT	**SALAMIS** ex Gothic Wasa-79 **Monticello Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 681 23 323	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (109) 176,66(BB) 22,92 10,110 167,39 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (8,2p&s × 6,7) (21,6p&s 21,6p&s 21,6p&s 21,6p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd	MA Rosto 15,25
5411838 SYEN 5832 Df Esd Gc Rdr RTv	**SALAMIS** ex Canadian Farmer-79 ex Salamis-76 ex Irish Plane-76 **Sealanes Navigation Corp.** Panmarine Shipping Corp. Piraeus Greece	**9 579** 5 973 15 921	**✠100A1** CS 1/78 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4597	**1963**-4 Verolme Scheepswerf Heusden N.V.—Heusden (669) 153,70 20,60 9,148 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB5721t incl. Topside tanks in hold 1911t	**M Bulk Carrier** 5 Ho 19,8 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) Verolme Machinefabriek AuxB (o.f.) 105lbf/in² (7,3bar) AuxB (ex.g) 60lbf/in² (4,2bar) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf)	MA Ijsselmond 15kn
7350375 SWUV 4462 RT	**SALAMIS** **Lambrou & Tongas & Co.** Piraeus Greece	**557** — —		**1974** E. Goumas & Son—Ambelaki (113) 57,97 12,02 51,69 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 12Cy. 1 000bhp (736kW) Ruston Paxman Diesels Ltd.	Lincoln
7342756 2DRB 186774 Esd Pfd Rdr RT	**SALAMIS** **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Peterhead United Kingdom	**114** 40 —	✠LR class withdrawn-Owner's request 18/12/81	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c.	Stamford
6614217 LGOU Rdr	**SALANGEN** ex Ladejarl-79 **A/S Troms Fylkes D/S** Tromso Norway	**377** 183 —	(NV)	**1966** Storviks M/V A/S—Kristiansund N. (26) 41,89 9,05 3,360 35,77 9,00 4,12 1 dk BK 140	**TM RoRo Cargo/Ferry** Vehicles 296P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 990bhp (728kW) Blackstone & Co. Ltd. Fuel 15,0t (d.o.)-4,0pd	Stamford
7397581 EVIB M-31146 Df Esd Gc Pfd Rdr RT	**SALANTAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (424) 101,83(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) Dieselmotorenwerk Rostock Controllable pitch propeller	Ros 15,75kn

6708135 LJIS C16593 Df Esd Pfd Rdr RT	**SALAROY** ex Dolsoy-81 **Borre Magne Kvitberg** Tromso Norway	**492** 229 —	NV	**1966** Trondhjems M/V, Aker Trondelag A/S—Trondheim (618) 43,03 8,03 5,582 37,50 8,01 6,96 2 dks rf 1499 BK 89 len71	**M Fishing** Side-fishing Ice strengthened 4 Ho ER 3 Ha (stl) (3,5 × 2,6) (2,5 × 5,4) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 220V 50Hz a.c. 1 × 30kW Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.)
6414007 UBBO M-26552 Df Esd Gc Rdr RT	**SALAVAT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 460	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B43/07) 154,84 20,25 7,930/8,940 151,31 20,22 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,3 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 18kn
7029500 UPPM M-30175 Df Esd Gc Rdr RT	**SALAVAT YULAYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 350** 611 1 791	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,25kn
7418749 UFQB M-7892 Df Esd Gc Rdr RT	**SALAVATOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 335	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12kn
7396226 HPZT 8499-78 Df Esd Gc Pfd Rdr RT	**SALAWATI/PERMINA 3004** **Signolia Shipping S.A.** Panama Panama	**19 373** 13 673 36 506	**✠100A1** oil tanker **✠LMC** EL I* 2½"U3(a) FN 7242	**1977**-7 Usuki Tekkosho—Saiki (1194) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs328,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
6917205 OAMZ Df Esd Gc Pfd Rdr RTv	**SALCANTAY** ex Righteous-73 **Naviera Humboldt S.A.** Phs. van Ommeren (Nederland) B.V. Lima Peru	**17 941** 11 827 28 610	AB	**1969** Taiwan SB. Corp.—Keelung (N 15) 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 20,8 20,8 20,8 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 283,0t (hvf) 15kn
7104300 6VOA Df Esd Gc RTm	**SALDE** ex Shemahi IV-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (22) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
6509735 UGRU M-17127 Df Esd Gc Rdr	**SALDUS** **U.S.S.R.** Leningrad U.S.S.R.	**2 866** 1 286 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (230) 102,34 14,03 5,911 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5229728 S2QS 344165 Df Esd RTm	**SALEEM** ex Kota Mulia-81 ex Zeehaan-72 ex Maunganui-71 **Overseas Shipping Agencies Ltd.** — Chittagong Bangladesh	**829** 381 1 148	**✠100A1** SS 9/76 **✠LMC** EL 1$\tfrac{3}{16}$"SQ FN 807	**1955**-7 Schps. "Hoogezand" J. Bodewes —Hoogezand (73) 63,86 9,78 4,128 57,00 9,76 4,40 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 35,0 ER G.1 501 2 Ha (9,7 13,1 × 4,8) 6W Der 1(3) 2(2)	Oil 2SA 8Cy. 305 × 460 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 40kW 1 × 15kW 220V d.c. Fuel 113,0t (d.o.) 11,5kn
5068239 HZPW Df Esd Gc Pfd Rdr RTm/h/v	**SALEH 2** ex Anna-81 ex Charente-70 **Al Salhoub Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 592** 992 1 745	NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z68) 78,67 12,04 4,471 73,16 12,01 4,50 P 22,3 F 10,4 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 6W Cr 2(12) 4(5) Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 12kn
6719512 UGRO M-26530 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 250	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/37) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7045396 ESUX M-30434 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,811 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn

7644219 WYH7 035 578315 Df Esd Gc Rdr RT	**SALEM** **Seafarer Corp.** Baton Rouge, La United States of America	**194** 131 —	AB	**1976** Quality Shipbuilders Inc.—Moss Point, Ms (106) 3,985 49,03 11,96 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. 13kn
5041023 SUHV 36 Df Esd Gc Rdr RT	**SALEM B** ex Benha-81 **Salem Abdel Razaak Salem** Alexandria Egypt	**2 558** 1 378 3 170	✠**100A1** CS 3/80 Str. nav. ice ✠**LMC** EL s FN 1768	**1958**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/39) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 7BH WB850t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,2 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 870bhp (1 375kW) ✠ NE 3/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ NAuxB 4/65 100lbf/in² (6,9bar)
5352460 SUHU 36 Df Esd Gc Rdr RT	**SALEM M** ex Tanta-81 **Salem Abdel Razaak Salem** Alexandria Egypt	**2 556** 1 376 3 170	✠**100A1** CS 11/80 Str. nav. ice ✠**LMC** EL s FN 1768	**1958**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/38) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 6BH WB686t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 870bhp (1 375kW) ✠ NE 4/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ NAuxB 4/65 100lbf/in² (6,9bar)
5395541 SUHT 35 Df Esd Gc Rdr RT	**SALEM N** ex Yemen-81 **The Egyptian Navigation Co.** Alexandria Egypt ✠ LR class withdrawn	**3 739** 2 069 5 080	✠**100A1** SS 3/70 ✠**LMC** EL v FN 2286	**1958**-9 Stocznia Gdanska im. Lenina—Gdansk (B31/204) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,0 B 18,9 F 10,7 1 dk, 2nd dk in Nos. 1 & 2 holds rf 203 6BH WB562t	**M General Cargo** 4 Ho 19,2 24,6 ER 14,0 16,0 G.7 483 B.6 831 4 Ha (12,6 13,2 × 7,7) ER (9,9 11,9 × 7,7) 8W Der 1(25) 8(5)	Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 670bhp (1 964kW) ✠ NE 5/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ ndb 5/65 100lbf/in² (6,9bar) Fuel 462,5t (d.o.)
6424337 Df Esd Rdr RT	**SALEMA** ex Okha-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing Ref 2 Ho In.353 2 Ha (each 1,8 × 1,8) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
5307738 ICSN 308 Df Esd Gc Rdr RTh	**SALERNUM** **Fratelli d'Amico** Palermo Italy	**2 834** 1 031 2 101	✠**100A1** CS 5/78 ✠**LMC** EL t FN 1692 AB RI	Lch.**1953** Cmd.**1956**-12 "Navalmeccanica" Cant. Nav.—Castellammare di Stabia (602) 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356 Coll BH to U dk 6 to 2nd dk WB343t	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	2 Oil 2SA each 7Cy. 450 × 820 3 500bhp (2 574kW) S.A. Fiat S.G.M. Torino also 2 oil 500bhp (368kW) driving 2 gen. each 300kW 376V d.c. connected to 2 elec. motors each of 250shp (184kW) (CC) for secondary propulsion wtdb 185lbf/in² (12,8bar) Gen 4 × 150kW 1 × 50kW 1 × 24kW 220V d.c. Fuel 538,5t 15kn
7531618 PP4594 Df Esd Gc Rdr RT	**SALGADO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB (Class cont.)	**1980** MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (235) 55,66 3,652 52,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Alpha Industrias Villares Sao Paulo
6701321 UYRJ M-27682 Df Esd Gc Rdr RT	**SALGIR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7076) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,3) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
5307752 EDIL 8270 Df Esd Pfd Rdr RT	**SALGUEIRON** **Miguel Cabo Prieto** Huelva Spain	**459** 216 —	BV	**1961** Ast. Construcciones S.A.—Vigo (21) *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Oil 4SA 6Cy. 390 × 680 Werkspoor 820bhp (603kW) Vigo Hijos de J. Barreras S.A. Fuel 126,0t (d.o.) 11kn
5307764 YTFL Df Esd Rdr RTh	**SALI** ex Hector-60 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	T.Mk **2 541** 1 333 3 670	(JR)	**1950** Flensburger Schiffsbau-Ges.—Flensburg 88,70 13,06 6,322 82,00 13,01 7,88 B 11,0 F 9,2 2 dks R	**M General Cargo** 2P 2 Ho 30,3comb. ER 24,6comb. G.4 615 B.4 276 2 Ha (stl) (18,2comb. × 5,4) ER (13,6comb. × 5,4) 8W Der 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 400bhp (1 765kW) E made42 fitted50 Friedr. Krupp Germaniawerft A.G. Kiel Gen 2 × 80kW 230V Fuel (d.o.) 12kn
7407374 C9QB Df Esd Rdr RT	**SALIA** ex Ifcor V-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (66) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8.5kn
7811642 Esd Rdr RT	**SALIF** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V.—Papendrecht (2202) 23,09 6,89 3,417 21,19 2,49 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7721885 TCRW 4673 Df Esd Gc Pfd Rdr RT	**SALIH UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**1 497** 1 036 2 800	AB	**1979** Gemi-is Kolleketif Sirketi—Fener, Istanbul (24) 81,21 5,601 71,20 13,01 6,61 P 13,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 18,8 × 8,0)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 1 × 36kW 1 × 32kW a.c. 12kn
6507127 ODFV 84081 Df Esd Gc Rdr RT	**SALIM** ex Osman-77 ex Koei Maru-75 **Osman H. & Tarek H. Habbal** Beirut Lebanon	**1 979** 1 218 3 200	NK	**1964** Onomichi Zosen—Onomichi (151) 88,96 13,06 5,563 82,00 13,01 6,61 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 195 B.3 901 2 Ha (15,0 29,2 × 7,6) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 680 2 000bhp (1 471kW) Kinoshita Tekkosho Akashi Gen 2 × 50kW 445V a.c. Fuel 140,0t-6,5pd 12kn
7928304	**SALIM** **Suez Canal Authority** Ismailia Egypt	**125** — 80	GL	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (174) 27,72 6,51 2,101 26,01 6,20 2,49 1 dk	**TM Tug/Tanker** Water	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Nuernberg
8106238 CNVE Df Esd Gc Pfd Rdr RT	**SALIM I** **La Societe de Navigation d'Armement et de Peche** Morocco	**502** 222 643	NK (Class cont.)	**1981** Narasaki Zosen K.K.—Muroran (1004) 55,86 9,53 4,082 49,00 9,50 6,05 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8106240 CNVF Df Esd Gc Pfd Rdr RT	**SALIM II** **La Societe de Navigation d'Armement et de Peche** Morocco	**502** 222 643	NK (Class cont.)	**1981** Narasaki Zosen K.K.—Muroran (1006) 55,86 9,53 4,082 49,00 9,50 6,05 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7622302 9KFV KT1244 Df Esd Rdr RT	**SALIMI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 431	**✠100A1** tug for service in the Gulf west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2 FN 609	**1977**-3 Yokohama Zosen—Chiba (1369) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5307788	**SALIN** **The People's Oil Industry** Rangoon Burma	**102** 46 —		**1921** Fleming & Ferguson Ltd.—Paisley 32,31 5,34 2,286 ... ... 1 dk R	**S Ferry** 92P	T 3Cy. 267 419 & 711 × 406 155ihp (114kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 5kW 110V d.c. Fuel 8,5t
5310084 H9SH 10103-L Df Esd Gc Pfd Rdr RT	**SALINA** ex Despina ex World Tatsu-73 ex San Juan Exporter-64 **Transmarine Navigation Corp.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**11 415** 6 629 19 507	AB	**1960** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (765) 162,44 21,09 9,586 151,90 21,01 13,62 F 11,6 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.24 298 5 Ha ER 10W Der 10(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 605,5t 15kn
5340479 LEVC Df RT	**SALINA** ex Blue Star-81 ex Stjernen-81 ex Stella Rask-72 ex Stellarask-59 **P/R Wiland & Jacobsen** Erik Wiland Bodo Norway	**158** 83 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 33,48 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 29,5t (d.o.)-1,0pd 9,5kn
7647376 WYG6 805 578253	**SALINA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7105380 HKCH Df Esd Gc Rdr RTv	**SALINA DE MANAURE** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**2 426** 1 214 2 408	AB	**1972** Ast. de T. Ruiz de Velasco—Bilbao (116) 96,93 14,46 3,861 88,02 14,41 6,30 P 22,0 F 10,4 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.3 398 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5)	2 Oil 4SA each 6Cy. 300 × 450 2 550bhp (1 876kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 8 × 180kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
7531620 PP4353 Df Esd Gc Rdr RT	**SALINAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**601** — 950	AB	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (236) 55,66 3,652 52,00 11,60 4,60 F 18,3 1 dk rf 475	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Rio de Janeiro Gen 2 × 128kW a.c. 12kn
6504395 PHHG 19418 Esd Rdr RTh	**SALINEKE** ex Salaria-80 **Crestar Shipping Co. B.V.** Rotterdam Netherlands	**915** 493 1 299	(RI)	**1964** Cant. Nav. Felszegi—Trieste (78) 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil	**M Tanker** Bitumen 10 Ta ER L.(oil) 1 669 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 40kW 230V 50Hz a.c. Fuel 94,0t (d.o.)-4,0pd 11kn
5037852 Rdr RT	**SALINEROS 1** ex Basto IV-79 ex Basto I-78 **Cooperative Nacional de Productores de Sal R.L.** Costa Rica	**1 259** 534 620	NV	**1956** A/S Pusnaes M/V—Arendal (94/132) 64,22 13,31 3,404 57,84 13,00 5,03 2 dks BK 157	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 620dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 1 260bhp (927kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 65kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 96,5t (d.o.)-4,5pd

5037864 Esd Rdr RT	**SALINEROS 2** ex Basto VI-80 ex Basto II-79 **Cooperative Nacional de Productores de Sal R.L.** Costa Rica	1 250 394 488	NV	**1961** Moss Vaerft & Dokk A/S—Moss (145) 64,24 13,31 3,099 57,84 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 1 260bhp (927kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 63,0t (d.o.)-4,5pd
5307843 121	**SALIPAZARI** **T.C.D. D.Y. Umum Mudurlugu** Mersin Turkey	108 30 —	GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1078) 26,17 7,12 2,620 3,46 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
7611834 YQGQ Df Esd Gc Rdr RT	**SALISTE** **NAVROM** Constantza Romania	2 473 1 039 3 134 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1318) 106,00 14,84 5,630/7,062 93,45 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 3(5)	Oil 2SA 6Cy. 440 × 760 3 500bhp (2 574kW) Sulzer Jugoturbina Karlovac Gen 3 × 450kW 400V 50Hz a.c. Fuel 327,0t 14kn
5190240	**SALIWATHIN** ex Slim-66 ex Kluang-66 **Union Thai Navigation Co. Ltd.** Thailand	303 92 318	✠Classed LR until 11/66	**1951**-9 Camper & Nicholsons Ltd. —Southampton (765) 43,13 7,50 2,693 39,32 7,47 2,95 P 12,2 F 3,7 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 265 × 345 425bhp (313kW) Crossley Bros. Ltd. Manchester Fuel 16,5t-1,5pd 10kn
7414418 H9WY 10246-PEXT Df Esd Gc Rdr RT	**SALIX** **Ericacy Shipping (Panama) S.A.** Panama Panama	6 510 4 483 11 599	NK	**1975** Imabari Zosen—Imabari (347) 123,32 20,55 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. 12,5kn
6712992 ENGW M-29731 Df Esd Gc Pfd Rdr RT	**SALKHINO** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (214) 81,97 13,67 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 12,25kn
7403706 OIGS 1619 Df Esd Gc Pfd Rdr RT	**SALLA** ex Walki Paper-79 **O/Y Suomi Line-Finland Line A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Helsinki/Helsingfors Finland	T.Mk **6 766** 3 502 8 699 **12 390** 6 435 14 863	✠**100A1** strengthened for ore cargoes, 'tween deck hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5096	**1979**-3 S.A. Juliana Const. Gijonesa—Gijon (255) 159,16 21,09 6,868/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 229,5t (d.o.) 1 180,0t (hvf) 16kn
7348827 PHHK Df Esd Gc Pfd Rdr RT	**SALLAND** **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,9 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (12,9 × 10,9) 15W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn
7923421 625493 Df Gc Pfd Rdr RT	**SALLIS TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	289 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (128) ... ... 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
7328035 6VMU Df Esd Rdr RTm	**SALLY** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	285 90 142	(BV)	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,13 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) Soc. Alsacienne de Const. Mec. Mulhouse
5413604 HO3649 9843-PEXT Esd Rdr RTm	**SALLY ANN** ex Sierra Andia-80 **Indiana Shipping S.A.** Maritima del Norte S.A. Panama Panama	T.Mk **924** 511 1 991 **1 561** 1 010 2 797	✠**100A1** SS 4/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL q FN 1436	**1963**-11 Basse-Sambre-Corcho S.A. —Santander (83) 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB641t incl. DTf38t	**M General Cargo** Ref 4 Ho ER In.1 951 4 Ha (each 4,9 × 3,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterdam Gen 1 × 160kW 2 × 125kW 1 × 26,5kW 380V a.c. Fuel 242,0t (d.o.) 13kn
5402320 Df Esd Rdr RTh/v	**SALLY D.** ex Castor-69 ex Michel-63 **Stag Place Investment & Leasing** Panama Panama	166 49 —	(BV)	**1955** J. Oelkers—Hamburg (523) *27,19* 7,65 26,50 7,60 3,89 1 dk R	**D-E Tug** Der 1(2)	2 Oil 4SA each 8Cy. 220 × 230 driving 2 gen. d.c. connected to 2 elec. motors & sc. shaft (CC) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 43kW 230V d.c. Fuel (d.o.) 12kn

7924023 OWOH Df Esd Gc Pfd Rdr RT	**SALLY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**14 062** 7 877 17 500	NV (Class cont.)	**1981** Odense Staalskibsvaerft A/S—Lindo (89) 153,02 9,902 142,02 25,01 14,28 1 dk	**M Liquefied Gas Carrier** LPG Ammonia L.(gas) 15 066	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Kobenhavn
5307881 GWTG 161633 Esd	**SALLY McCABE** ex Ocean Vim-55 **Hubert Jones (Trawlers) Ltd.** Great Yarmouth United Kingdom	**127** 53 —	✠Classed LR until 7/33	**1930**-5 A. Hall & Co. Ltd.—Aberdeen (627) *28,75* 6,13 6,08 3,20 R BK 191	**M Fishing** Side-fishing	Oil 5Cy. 267 × 343 NE 58 Crossley Bros. Ltd. Manchester 9kn
7602895 H3KS 8183-77 Df Esd Gc Pfd Rdr RT	**SALLY OCEAN** Launched as Sally **Red Empress Navigation S.A.** Panama Panama	**12 963** 7 859 20 799	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1254) 161,02(BB) 25,05 9,502 150,02 25,01 13,31 2 dks	**M General Cargo** G.27 120 B.24 949 5 Ha (stl) (12,8 × 8,0) (12,8 12,8 19,2 19,2 × 8,6) ER Der 1(20) 3(16) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
5307908 WB4340 81632 Df Gc Rdr RTm	**SALLY R.** ex Wathen II-53 ex Dauntless No. 10-46 ex Waltham-34 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**299** 203 —		**1898** C. Hillman Ship & Enginebuilding Co. —Philadelphia, Pa *39,02* 8,08 4,509 40,77 8,03 4,98 1 dk RW	**Iron & Steel M Tug**	Oil 4SA 7Cy. 395 × 560 NE 46 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 60kW 2 × 30kW 115V d.c. Fuel (d.o.)
8000549 LJVZ Df Esd Gc Pfd Rdr RTm/h/v	**SALLY STOVE** **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**35 010** 24 627 64 900	NV (Class cont.)	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (985) 224,52(BB) 32,26 12,858 214,03 32,21 17,71 F 19,9 1 dk	**M Bulk Carrier** 7 Ho ER G.74 713 HeCls. B 7 Ha (stl) ER Cr 1(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW 440V 60Hz a.c. Fuel 204,5t (d.o.) 2 973,0t (hvf)
7224746 ELAW 4391 Df Esd Gc Rdr RT	**SALLY I** ex Amisia-73 Launched as P.C. 1 **Transmar Transports Corp.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Monrovia Liberia	**17 749** 11 517 29 689	**✠100A1** SS 5/80 oil tanker (cc) **✠LMC (UMS)** EL Ht $2\frac{7}{16}$"U3 FN 6469	**1972**-7 Rheinstahl Nordseewerke—Emden (425) 172,04(BB) 25,94 9,697 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.(oil) 1 071	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Fiat Borsig A.G. Berlin WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) Spt 250°C hs747,1 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
7236115 5LPL 4525 Df Esd Gc Rdr RT	**SALLY II** **Lewat Samudra Corp.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Monrovia Liberia	**17 749** 11 518 30 229	**✠100A1** SS 8/77 oil tanker (cc) **✠LMC UMS** EL Ht $2\frac{7}{16}$"U3 FN 6469	**1973**-5 Rheinstahl Nordseewerke—Emden (427) 172,04(BB) 25,94 10,700 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.(oil) 37 837	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Fiat Borsig G.m.b.H. West Berlin WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) Spt 250°C hs747,1 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
5051327 ODPH T42 Df Esd Gc Rdr RT	**SALMA** ex Tordis-75 ex Christa-74 ex Bremer Stauer-72 **Osman Mustafa Arabi** Tripoli Lebanon	T.Mk **375** 156 700	(GL)	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (394) 52,96 8,51 3,509 48,01 8,50 5,11 F 7,7 2 dks RW	**M General Cargo** 1 Ho ER G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 11kn
6511087 387173 Df Esd Gc Rdr RT	**SALMEDINA** **White Fisheries Ltd.** Milford Haven United Kingdom	**274** 141 —	BV	**1965** Soc. Espanola de Const. Nav.—Cadiz (111) 36,50 8,23 3,302 32,01 8,21 4,02 1 dk	**M Fishing** Side Trawler In.260 1 Ha (1,3 × 1,3) 8 Ha (each 1,2 × 1,2) Der 1(5) 1(1)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 60,0t (d.o.) 9kn
7320758 UMQA M-32036 Df Esd Gc Rdr RT	**SALMI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,111 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5372604 9KCU KT1099 Df Esd Pfd Rdr RTm/v	**SALMIAH COAST** ex Kentish Coast-68 ex Ulster Weaver-64 ex Jersey Coast-54 ex Ulster Duchess-46 **Abdul Hussain Ghafoor Zaddah** Kuwait Kuwait	**498** 214 682	*Classed BC until 12/8/77	**1946**-9 Ardrossan Dockyard Ltd. —Ardrossan (406) 61,42 9,20 3,277 57,92 9,15 5,41 B 10,4 F 9,8 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 17,9 18,9 ER G.1 764 B.1 587 2 Ha (each 8,5 × 4,2) ER 4W Der 1(6) 1(5) 2(3)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 45,5t (d.o.) 11kn
7616858 UFI 19309 Esd Gc Pfd Rdr RT	**SALMO** **Paal Wilson & Co. A/S** Bergen Norway	**499** 324 1 063 **1 446** 934 2 342	NV	**1979** Robb Caledon Shipbuilders Ltd. —Dundee (571) 71,63 14,08 —/3,452 66,02 13,42 6,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER 1 Ha (36,5 × 9,6) ER	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd 11kn

6521757 UKLJ M-28026 Df Esd Gc Rdr RT	**SALNA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 577 2 538	 RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,03 5,541 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 7,2) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7833248	**SALOMATINSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	 RS	**1980** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5079123 HO4250 7888-77 Pfd RT	**SALOME** ex Continuity-77 **Erika Shipping Co. S.A.** Colon Panama	**655** 328 785	**✠100A1** SS 1/78 **✠LMC** EL I FN 659	**1955**-6 Clelands (Successors) Ltd. —Wallsend (203) 58,37 8,64 3,582 54,26 8,54 3,61 P 12,8 RQD 34,8 F 5,8 1 dk RW rf 76 NS 3BH WB691t	**M General Cargo** Mchy.aft G.1 177 B.1 074 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 426 500bhp (368kW) ✠ E made44 refitted55 Newbury Diesel Co. Ltd. Newbury Fuel 22,5t 10kn
5364669 ZCOA 373178 Df Esd Rdr RT	**SALONA** ex Samstein-76 ex Felstein I-70 ex Tonja-69 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 331 864	 NV	**1957** Brodrene Lothe A/S—Haugesund (4) 53,68 7,83 3,912 49,03 7,80 4,30 RQD 29,9 F 6,4 1 dk rf 152	**M General Cargo** G.1 133 B.1 062 2 Ha (11,9 13,4 × 4,9) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) A/S Volund Kobenhavn Fuel 61,0t (d.o.)-2,5pd 10kn
5240629 3EDY 2030-71 Df Esd Gc Rdr RT	**SALONAE** ex Monte Penalara-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	**8 279** 5 439 —	**✠100A1** SS 7/79 **✠LMC** EL ct FN 4113	**1960**-6 Cia. Euskalduna—Bilbao (141) 144,35 18,72 8,903 134,25 18,65 11,99 F 25,6 2 dks RW rf nil 7BH WB3581t incl. TwDf 424t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 15,8 ER G.19 424 B.18 479 5 Ha (stl) ER 12W Der 1(30) 2(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 250bhp (3 862kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (6,9bar) Fuel 686,0t 14kn
7906198 YQHS Df Esd Gc Rdr RT	**SALONTA** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	 RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1338) 106,03 14,81 5,630/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,5kn
7411595 FPOF 531090 Df Esd Gc Rdr RTv	**SALORGES** ex Duro Natahoyo-80 **Compagnie Morbihannaise de Navigation** Nantes France	**1 575** 955 3 778	**✠100A1** SS 2/80 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1713	**1975**-11 Soc. Met. Duro Felguera—Gijon (132) 82,81 14,30 6,319 74,40 14,28 8,74 P 12,5 F 8,6 1 dk, 2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl.DTf143T comb. btm & STs in hold 607T STm520T UnDk315T & TwDa116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 13kn
7124570 EWRU M-29413	**SALOS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	 RS	**1971** ............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7419327 EHDD Df Esd Gc Rdr RT	**SALOU** **Remolques y Navegacion S.A.** Tarragona Spain	**220** 0 —	**✠100A1** tug **✠LMC** EL F $\frac{7}{8}$"U1 FN 379	**1976** Const. Nav. del Sureste S.A. —Alicante (25) 33,10 8,74 4,325 29,11 8,22 4,81 RAD 1,0 1 dk rf 1321 BK 25 3BH WB9t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 30/10/81			
7043489 6VJI 285 Df Esd Rdr RT	**SALOUM** **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 587** 998 2 857	 BV	**1971** Schulte & Bruns—Emden (264) 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Koeln 12kn
6519479 GUEY 362214 Df Esd Rdr RTm	**SALRIX** ex Owenro-74 **Rix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**591** 295 1 195	**✠100A1** SS 2/79 **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 941	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (129) 65,23 9,81 4,014 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB411t	**M General Cargo** OSD 2 Ho ER G.2 178 B.2 006 TEU 49 C.Ho 32/20' C.Dk 17/20' 2 Ha (stl) (each 14,3 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
7939080 S2OL 384884 Df Esd Gc Pfd Rdr RT	**SALSABIL** **M.H.K. Enterprise Ltd.** Chittagong Bangladesh	**126** 41 —	 NK	**1980** Shin Ah SB. Co.—Chung Mu (251) 24,16 6,43 2,941 22,41 6,41 3,51 F 8,9 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka

7216567 WD3871 261728	**SALSEA BELLE** ex Sonar Belle-79 ex Britt ex Foss 304 ex Mary Ann ex YSD 8 **T. & D. Realty Co.** Seattle, Wa United States of America	**145** 99 —		**1932** ....Portsmouth, NH *30,00* 9,15 2,04 1 dk conv Research 79	**TM Fishing**	2 Oil geared to 2 sc. shafts 530bhp (390kW) NE 60 General Motors Corp. U.S.A. Fuel (d.o.)
5308029 UBHI M-12086 Df Esd Gc Rdr RT	**SALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 5 625	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6811267 ILLZ 597 Rdr	**SALSO** ex Cisterna 7 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**711** 380 1 082	(RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia *65,54* 9,50 2,591 63,20 9,48 3,18 1 dk RW	**TM Tanker** 10 Ta L.(oil) 1 548	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
5425358 VYZS 190667 Rdr RT	**SALT SPRING QUEEN** ex Delta Princess-63 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**276** 179 —		**1949** Yarrows Ltd.—Victoria, B.C. 44,20 13,72 41,61 10,98 2,44 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 6Cy. 229 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C. 2 propellers aft, 2 fwd
7405986 LRQB Df Esd Gc Pfd Rdr RT	**SALTA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 15 170	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (568) 140,80 20,48 8,841 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15kn
5016626 OUHQ Df Esd RTm	**SALTA** ex Christa-80 ex Andreas Boye-76 **P/R Salta** Knud Erik Thomsen Asa Denmark	**300** 157 457	BV	**1962** A/S Nordsovaerftet—Ringkobing (8) 40,77 7,68 2,950 38,99 7,60 3,20 1 dk rf nil	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Fuel 18,5t (d.o.) 10kn
5365053 JWQW Esd Rdr RT	**SALTEN** ex Torghatten-68 **Saltens D/S** Bodo Norway	**455** 220 —	(NV)	**1957** Trosvik Verksted A/S—Brevik (74) 41,28 7,95 3,048 35,41 7,93 5,19 B 24,1 2 dks BK 102	**M General Cargo** 1 Ho 11,4 1 Ha (2,7 × 1,7) 1W Der 1(5)	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 40,0t (d.o.) 13kn
7366049 GVIJ 366285 Df Esd Gc Pfd Rdr RT	**SALTERSGATE** ex Green Park-77 **Truelaurels Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	**✠100A1** SS 4/81 strengthened for heavy cargoes, No. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl)	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. 14kn
6614114 GSYE 308681 Esd Rdr RT	**SALTHOUSE** ex B. C. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**225** 0 —	**✠100A1** SS 6/75 tug U.K. coasting service **✠LMC** EL (c) FN 357	**1966**-10 James Lamont & Co. Ltd.—Port Glasgow (404) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220V d.c. 11kn
5308108	**SALTO** ex Ganguil I-45 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel (o.f.) 8,5kn
5308122 ZPKL	**SALTO DE GUAIRA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1960**-8 Ast. de T. Ruiz de Velasco—Bilbao (66) 73,82 12,04 2,490 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Ref 3 Ho ER G.1 985 B.1 786 In.130	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 82kW 220V d.c. Fuel 40,5t (d.o.) 10kn
7326348 WZF9965 550301 Df Esd Rdr RT	**SALTON SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**190** 129 806	AB	**1973** American Marine Corp.—New Orleans, La (1110) 51,82 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 212,5t (d.o.) 11,5kn

6726292 SIAU 10866 Df Esd Pfd Rdr RTh	**SALTSKAR** ex Neptunus-78 **Per A. L. Axelsson P/R** Fiskeback Sweden	**164** 69 179	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 26,5t (d.o.)-2,5pd 11kn
7922130 LJJX Df Esd Gc Pfd Rdr RT	**SALTSTRAUM** **K/S A/S Saltstraum** Anders Utkilens R/A Bergen Norway	T.Mk **1 193** 886 2 533	NV	**1980** Bolsones Verft—Molde (269) 80,17 13,03 5,184 75,49 13,01 7,35 F - 2 dks rf nil	**M Tanker** Chemical Ice strengthened L.2 666	Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 3 × 132kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7908055 Esd Pfd Rdr RTv	**SALTY II** **Hadden Salt** United States of America	**185** — —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Crab Ref	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 75kW 1 × 40kW 10kn
7431026 YBDN	**SALUE** ex Goropa **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	KI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
5308160 WD5651 262380 Df Rdr	**SALUTATION** **Motor Tug Chancellor Inc.** New York, NY United States of America	**145** 7 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (470) 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Oil 4SA 8Cy. 215 × 265 General Motors Corp. Detroit, Mi Fuel 71,0t
7512088 YQDG 361 Df Esd Gc Rdr RT	**SALVA** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (113) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7600328 9V2687 376298 Esd Gc Rdr RT	**SALVACHEER** ex Asiatic Cheer-80 **Coselsing Pte. Ltd.** Singapore Singapore	**229** 55 —	AB	**1976** Sea Services (Pte.) Ltd.—Singapore (Y128) ... ... 29,52 8,86 4,27 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
7632905 LGXS 19152 Df Esd Gc Pfd Rdr RT	**SALVADOR** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 15 011	NV	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (199) 152,28 21,65 9,232 145,01 21,61 12,76 P - F - 2 dks rf nil	**M General Cargo** 12P Ice strengthened 6 Ho ER G.20 777 B.19 848 TEU 394 C. 394/20′ (40′) 3 Ha (6,8 × 8,5) (13,0 13,0 × 5,9) 8 Ha (each 13,0 × 7,7) ER Cr 5(22) 1(15)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 1 × 50kW 440V 60Hz a.c. Fuel 1 325,0t-177,0pd 16kn
7125603 Esd Rdr RT	**SALVADOR** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 26/11/76	**1971**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.79) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 320bhp (971kW) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5298341 HQFT RHL5 1229 Df Esd Rdr RTm/h/v	**SALVADOR** ex Sea Rover-81 ex Neptunia-71 ex Rode Zee-66 **Pollux Holding S.A.** Aton Shipping Ltd. Honduras	**499** 78 —	**✠100A1** SS 2/74 tug **✠LMC** EL (h) 1½″ FN 619	**1949**-5 J. & K. Smit's Scheeps.—Kinderdijk (810) 48,67 8,84 4,553 44,99 8,79 4,96 B & F 24,4 1 dk RW 5BH WB92t incl. DTf45t **SURVEYS OVERDUE — CLASS SUSPENDED**	**M Tug** Salvage	Oil 2SA 6Cy. 420 × 750 B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Thw. thrust propeller Fuel 180,0t (d.o.)
7330507 UIVO M-31095 Df Esd Gc Pfd Rdr RT	**SALVADOR ALLENDE** Launched as Pavlodar **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 192** 3 682 — **10 954** 5 963 12 007	RS	**1973** VEB Warnowwerft—Warnemuende (335) 150,40(BB) 21,87 8,519/8,840 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20′(40′) C.Dk 124/20′(40′) 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn

5308201 DYES Esd RT	**SALVADOR B** **Government of The Republic of The Philippines** Manila Philippines	**122** 46 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (111) 31,09 5,74 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
5308251 WKGY 258699 Df Esd Gc Pfd Rdr	**SALVAGE CHIEF** **Devine Marine Corp.** Portland, Or United States of America	**725** 275 —		**1945** Brown SB. Co.—Houston, Tx 61,57 10,42 2,909 57,99 10,37 3,41	**TM Salvage Ship** 11W	2 Oil 2SA each 10Cy. 215 × 255 3 600bhp (2 648kW) Fairbanks Morse & Co. Beloit, Wi Fuel 256,0t
5308275 VC3439 310514 Esd Rdr RTm/v	**SALVAGE MONARCH** **McAllister Towing & Salvage Ltd.** Montreal Canada	**219** 0 —	✠Classed LR until 13/1/78	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (125) 29,77 9,00 3,995 27,23 8,54 4,42 rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 8Cy. 222 × 292 with sr & reverse gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
7725805 GXYN 386484 Df Esd Gc Rdr RT	**SALVAGEMAN** **United Towing (Howe) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**1 598** 272 1 479	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1269	**1980**-4 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (160) 69,07 (BB) 14,86 6,149 60,36 14,22 6,81 B & F 40,6 1 dk rf 203 9BH WB936T incl. DTf260T & DTa291T	**TM Tug** Anchor-handling Salvage	4 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 534kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 250,0t 17,5kn
5360015 HQSM Df Esd Rdr RTm	**SALVAGER** ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Storm Cia. Naviera S.A.** Puerto Cortes Honduras	**604** 284 645	✠Classed LR until 5/12/80	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7505724 9V2569 375841 RT	**SALVAIL** ex Asiatic Dart-81 **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** Sea Services (Pte.) Ltd.—Singapore (Y107) 2,950 26,55 7,66 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7210226 9V2949 382129 Gc Rdr RT	**SALVAIN** ex Kota Maru-81 **Coselsing Pte. Ltd.** Singapore Singapore	**299** 96 89	NK	**1972** Towa Zosen K.K.—Shimonoseki (419) 32,49 10,04 3,099 29,01 10,01 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 225V a.c. Fuel 83,5t-8,5pd
7503611 9V2609 375995 Esd Rdr RT	**SALVALET** **Coselsing Pte. Ltd.** Singapore Singapore	**149** 0 108	**✠100A1** SS 2/80 tug **✠LMC** EL E $\frac{5}{8}$"U2 FN 259	**1976**-3 Selco Shipyard Pte. Ltd. —Singapore (205) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
5041580 Df Esd Gc Pfd Rdr RTm/h/v	**SALVALIANT** ex Daisy-74 ex Benten Maru-66	**993** 288 955	(NK)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (189) 61,27 11,49 4,725 57,00 11,43 5,29 P 2,8 RQD 3,4 F 4,0 1 dk rf 406	**TM Tug** Salvage 2 Ho 6,9 9,9 G.469 B.443 2 Ha (stl) (5,9 8,3 × 3,9) Der 2(15)	2 Oil 2SA each 6Cy. 350 × 620 NE 67 Mitsui Eng. & SB. Co. Ltd. Japan Gen 1 × 35kW 445V 60Hz a.c. Fuel 665,5t (d.o.) 13,5kn
7354113 9VCR 382427 Df Esd Gc Pfd Rdr RT	**SALVALOUR** ex Ocean Jupiter-81 ex Tm-12-80 ex North Sea-79 **Regal Marine Pte. Ltd.** Singapore Singapore	**999** 316 1 178	NK	**1974** Towa Zosen K.K.—Shimonoseki (459) 64,90 11,43 4,884 57,99 11,41 5,31 F 31,1 1 dk	**TM Tug** Salvage 1 Ha (4,9 × 2,9) Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 953,0t-9,5pd 14,25kn
7640213 IRMT 1341 Df Esd Rdr RT	**SALVAMAR** **'Augustea' Imprese Marittime S.p.A.** Napoli Italy	**482** 198 373	RI	**1979** Cant. Nav. A. Giorgetti—Viareggio (26) 40,11 4,538 36,02 10,51 5,21 1 dk	**M Tug** Salvage	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Controllable pitch propeller
6607525 9VUB 359156 Df Esd Gc Pfd Rdr RTm/h/v	**SALVANGUARD** ex Statesman-78 ex Statesman I-77 ex Statesman-73 ex Alice L. Moran-69 **Armco Pacific Finance Svc Ltd.** Singapore Singapore	**1 166** 183 813	AB	**1966** Kure Zosensho—Kure (106) 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Salvage Der 2(5)	4 Vee Oil 2SA each 16Cy. 216 × 254 geared to 2 sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 200kW 2 × 100kW 1 × 30kW 440V 60Hz a.c. Fuel 971,5t (d.o.) 16kn
7723510 381784 Df Esd Gc Rdr RT	**SALVANITA** ex Progress Pride-80 **Oscelsing Pte. Ltd.** Singapore Singapore	**651** 191 —	AB	**1977** Promet (Pte.) Ltd.—Singapore (87) ... ... 44,00 10,61 5,80 F 21,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 132kW a.c. 12kn
6725602 S6GH 376004 Df Esd Gc Pfd Rdr RT	**SALVANQUISH** ex Fuji Maru-76 **Selco (Holdings) Ltd.** Singapore Singapore	**937** 289 991	NK	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (361) 62,11 13,64 5,004 57,00 11,40 5,41 RQD 4,9 F 34,8 1 dk	**M Tug** Salvage 2 Ho G.177 B.161 2 Ha (stl) (4,1 × 4,0) (1,7 × 1,7) 4W Der 1(6) 2(5)	Oil 4SA 10Cy. 400 × 460 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 1 × 72kW 445V a.c. Fuel 673,5t-14,0pd 14kn

7050224 WY5592 517837	**SALVATERRA** ex Mildred-79 ex Sea Otter-76 **Landmark Seafoods Inc.** Brownsville, Tx United States of America	146 99 —		**1968** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5308316 PP2659 Esd	**SALVATIERRA** **Intercambio Comercial e Industrial 'Eden' Ltda.** Riò de Janeiro Brazil	220 95 91		**1949** Hijos de J. Barreras S.A.—Vigo (1013) 34,65 6,71 3,353 6,66 F 5,8	**M Fishing** Side Trawler 1 Ho 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amste
5308328 XCSA	**SALVATIERRA** ex Rafael Miranda **Cabotaje de Mazatlan S.A.** Mazatlan Mexico	190 131 —		**1918** E. Luna, Sr.—Mazatlan *27,77* 7,83 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 NE 25 Fairbanks Morse & Co. Beloit
7527784 S6FC 381866 Df Esd Gc Rdr RT	**SALVATORE** ex Shinko Maru No. 31-80 **Selco Navigation (Pte.) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	969 290 1 131	NK	**1976** Yoshiura Zosen—Kure (235) 57,99 12,04 5,092 53,01 12,01 5,52 1 dk	**TM Tug/Salvage Ship** Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 Hanshin Nainenki Kogyo K
7527162 IBBI 995 Df Esd Gc Pfd Rdr RT	**SALVATORE D'AMICO** ex Pacific Crown-80 ex Pearl Crown-78 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	31 328 23 539 60 866	RI ✠LR class withdrawn-Owner's request 22/1/82	**1977**-5 Hitachi Zosen—Innoshima (4546) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51	**M Bulk Carrier** pt high tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Su Hitachi Zosen Sakurajima Works, Os Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,7
7233008 IKGK 92	**SALVATORE GANCITANO** ex Sarinella Rustico **Antonino Rustico** Mazara del Vallo Italy	199 73 —		**1972** P. Stampa—Trapani (2) 33,10 7,14 25,13 7,12 3,56	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Ko
5422356 IUGT 127 Df Esd Pfd Rdr RT	**SALVATORE GIACALONE** ex Velia-63 **Oceanpesca S.r.l.** Mazara del Vallo Italy	324 117 —	RI ✠Classed LR until 12/65	**1952**-10 Cook, Welton & Gemmell Ltd. —Beverley (839) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW BK 203 len 60	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 780bhp (574kW) Mirrlees, Bickerton & Day Stk Fuel 67,0t 11
5308342 IULZ 917 Esd Gc Rdr RT	**SALVATORE LAURO** ex Hanne Scarlett-62 ex Christian Ivers-54 ex M607 **Libera Navigazione Lauro S.a.s.** Napoli Italy	447 140 —	RI (GL)	**1944** Neptunwerft Rostock—Rostock 68,28 9,00 2,807 63,23 8,97 3,64 1 dk conv Fleet Minesweeper —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Vee Oil 4SA each 12Cy. 220 × 280 1 700bhp (1 250kW) NE 78 Kloeckner Humboldt Deutz Koel
6727973 IPPV 711 Df Esd Gc Rdr RT	**SALVATORE LOBIANCO** ex Luiciotta-76 **Fratelli Cosulich** Ancona Italy	129 55 —	RI	**1967** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (5) 30,69 6,99 3,182 25,10 6,96 3,38 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 4Cy. 320 × 420 385bhp (283kW) Ansaldo Stab. Mecc. Ge
7329390 IRMU 1008 Esd RT	**SALVATORE PADRE** **Tommaso Spadaro** Isola del Femmine Italy	195 83 —		**1973** Cant. Nav. Codecasa—Viareggio (F18) 35,54 7,14 1,829 28,02 7,12 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel
7938933 IPZP 49 Rdr RT	**SALVATORE PRIMO** **Sabato Giordano** Salerno Italy	612 288 —	RI	**1979** Cant. Nav. Codecasa—Viareggio *55,60* 46,00 10,00 4,75 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 250 × 300 2 500bhp (1 839kW) Nohab Diesel A/B Trollhattan
7521560 401739 Df Esd Gc Pfd Rdr RT	**SALVE REGINA** **Noel Wilde** Dublin Irish Republic	169 93 150		**1977** Scheepswerf De Amstel—Ouderkerk (150 H) 27,41 7,32 3,607 24,13 7,31 3,74 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 950bhp (699kW) Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7724746 9VBU 382290 Df Esd Gc Pfd Rdr RT	**SALVENUS** ex Ocean Discoverer-81 **Regal Marine Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	699 228 704	NK	**1978** Kochi Jukogyo K.K.—Kochi (1247) 54,01 4,401 48,01 11,02 5,01 F 29,6 1 dk RW	**TM Tug** Salvage 2 Ha (stl) (each 3,2 × 1,5) Der 1(60) 1(10)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 13kn
7531008 9VLU 382019 Esd Gc Pfd Rdr RT	**SALVERITAS** ex Takusei Maru No. 31-80 **Selco Navigation (Pte.) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	493 151 534	NK	**1976** Matsuura Tekko Zosen—Higashino (254) 50,50 10,04 3,990 45,73 10,01 4,42 P 2,8 F 16,2 1 dk	**TM Tug** 1 Ha (stl) (2,2 × 1,9)	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Tateyama 14kn
7519385 9V2494 356838 Esd Rdr RT	**SALVERITY** ex Asiatic Triumph-81 **Gatx Leasing Corp.** Singapore Singapore	299 82 —	NK	**1975** Hamamoto Zosensho—Tokushima (585) 33,53 3,480 31,98 8,59 3,99 P 2,2 F 19,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasak

7036993 9V2479 356779 Rdr RT	**SALVERSATILE** ex Shoyo Maru-76 **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**198** 67 386	NK	**1970** Shin Yamamoto Zosen—Kochi (126) 29,27 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. Fuel 55,0t-7,5pd 11kn
5162736 3FJS 4270-74 Df Esd Gc Rdr RTm/h/v	**SALVESTAR** ex Confiance-79 ex Ircania-74 ex Salamis-60 **Swiss Sea Shipping Service S.A.** Panama Panama	**12 493** 7 257 19 684	RI ✠Classed LR until 7/67	**1954**-3 John Cockerill S.A.—Hoboken (764) 176,79 21,39 9,468 167,19 21,29 12,12 P 60,1 F 29,3 1 dk RW conv Tanker 61	**M Bulk Carrier** 5 Ho each 20,4 ER G.20 768 5 Ha (stl) (each 13,6 × 9,1) ER	Oil 2SA 9Cy. 740 × 1400 7 500bhp (5 517kW) B&W John Cockerill S.A. Seraing Gen 1 × 90kW 2 × 75kW 115V d.c. Fuel (hvf) 12,75kn
7505712 9V2528 356935 RT	**SALVETO** ex Asiatic Drive-81 **Orient Leasing Singapore Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** Sea Services (Pte.) Ltd.—Singapore (Y106) 2,950 26,55 7,66 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
6706905 HPBN 7280-76 Df Esd Gc Pfd Rdr RTv	**SALVIA** ex Nichigo Maru-76 **Cia. Internationale Juntura Tankers S.A.** Panama Panama	**25 855** 15 299 41 599	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (969) 196,53 29,57 10,999 184,03 29,52 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 29,9 35,9 35,9 35,9 35,9 ER G.52 673 B.50 850 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER Cr 1(4)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 437kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)-43,5pd 15kn
7234181 JG3209 114029 Rdr RT	**SALVIA** **Tokai Kisen K.K.** Tokyo Japan	**3 079** 1 670 577		**1972** Naikai Zosen—Taguma Shipyard, Innoshima (111) 92,97 14,03 3,988 85,98 14,00 5,92 3 dks RW	**TM Ferry** 2201P	2 Oil 4SA each 8Cy. 400 × 520 7 200bhp (5 296kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 300kW 445V Fuel 133,0t-28,0pd 17,75kn
7213046 JJ2801 113729 Rdr RT	**SALVIA** ex Kishu **Nippon Car Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**2 295** 1 227 756		**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 4,014 78,01 15,02 5,41 1 dk RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
7234193 6MMD BS-A-623 Df Esd Gc Pfd Rdr RT	**SALVIA** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**1 683** 974 —	KR	**1972** Uchida Zosen—Ise (714) 84,00 73,00 13,01 8,26 B 13,2 F 29,6 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft G.334 B.300 In.1 988 3 Ha (stl) (2,9 × 2,9) (2,9 × 2,9) (2,5 × 1,4) Der 2(5) 2(3)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 500kW 445V a.c. 15kn
7227114 ZTHP 350690 Df Esd Gc Pfd Rdr RT	**SALVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**802** 270 563	✠Classed LR until 12/73	**1972**-12 Hall, Russell & Co. Ltd. —Aberdeen (958) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
6308387 UEL 1472 RT	**SALVIA** ex Adriana Bini-62 ex Adrienne Bini-54 ex Adrienne-54 **Giorgio Pitruzzelli** Augusta Italy	**165** 120 —		**1946** S.A. Ansaldo—Genova (881) 32,39 6,02 2,566 29,80 6,00 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Genova Fuel 1 517,0t-11,0pd 8kn
7225453 S6ER 375891 Df Esd Gc Pfd Rdr RT	**SALVICEROY** ex Fujisan Maru-76 **Lescosing Pte. Ltd.** Singapore Singapore	**492** 125 520	NK	**1972** Kegoya Dock K.K.—Kure (573) 45,50 10,04 3,849 40,01 10,01 4,20 RQD 1,6 F 17,4 1 dk	**TM Tug** 1 Ha (2,2 × 1,9) ER Der 2(5)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 3 × 228kW a.c. Fuel 378,0t-14,0pd 12,75kn
7642118 9V2498 356855 Esd Rdr RTm/v	**SALVIKING** **Coselsing Pte. Ltd.** Singapore Singapore See Register of Offshore Units	**665** 227 861	NK	**1975** Selco Shipyard Pte. Ltd.—Singapore 61,27 11,61 2,871 59,54 11,56 3,97 1 dk	**TM Crane Mooring Ship** Salvage Cr 1(200) Der 1(15)	2 Vee Oil 2SA each 12Cy. 215 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange 10kn
5308421 ZGAC 373351 Df Esd RT	**SALVINIA** **International Negotiations Co. Ltd.** Georgetown Cayman Islands (British)	**493** 309 942	BV	**1959** N.V. Scheepsbouw Unie—Groningen (274) 62,01 9,50 3,506 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 147 B.1 066 2 Ha (14,3 9,3 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 63,0t (d.o.) 10kn
6806456 9VGY 381401 Esd Rdr RTv	**SALVIPER** ex Shoreline-71 **Selco (Holdings) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**667** 314 711	AB	**1966** McDermott Shipyard—Amelia, La (135) 51,82 10,75 3,810 49,94 10,62 4,30 F 11,6 1 dk conv Side-fishing Fishing 72	**TM Salvage Ship** 1 Ho 9,1 ER 1 Ha (7,7 × 2,4) ER Der 1(15)	2 Vee Oil 4SA each 16Cy. 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi Gen 1 × 209kW 2 × 40kW 220V a.c. Fuel 213,5t (d.o.) 12kn
7517648 9V2668 376213 Df Esd Rdr RT	**SALVIRILE** **Lescosing Pte. Ltd.** Singapore Singapore	**397** 48 362	**✠100A1** SS 7/80 tug **✠LMC** EL I 1"U2 FN 499	**1976**-10 Selco Shipyard Pte. Ltd. —Singapore (224) 39,04 10,04 4,293 34,40 9,50 5,01 RAD 1,0 F 16,8 1 dk rf 1397 BK 25 6BH WBnil	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 160kW 2 × 64kW 400V 50Hz a.c. 11kn

7048594 S6AN 381745 Df Esd Gc Pfd Rdr RT	**SALVISCOUNT** ex Lloydsman-79 **Armco Pacific Investments Inc.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**2 039** 307 1 988	**✠100A1** SS 12/76 tug Ice Class 3 **✠LMC** EL Q 1⅞"U2 FN 1613	**1971**-9 Robb Caledon Shipbuilders Ltd. —Leith (509) 80,68 14,66 7,405 71,30 14,18 8,44 B & F 43,9 1 dk rf 1676 6BH WB371t	**M Tug** Salvage	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft Pie Crossley Premier Engines Ltd. Manch WTAuxB 200lbf/in² (13,8bar) Gen 2 × 550kW 1 × 400kW 1 × 150kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd
7102962 9VXB 382243 Df Esd Gc Pfd Rdr RT	**SALVISTA** ex Iris-81 **Selco (Holdings) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**986** 324 1 146	NK	**1970** Daiko Dkyd Co. Ltd.—Osaka (67) 63,91 11,46 4,979 57,99 11,41 5,29 F 32,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 460 × 680 Hanshin Nainenki Kogyo Ak Gen 2 × 352kW a.c. Fuel 879,0t-13,0pd 1
6420288 HO-2961 1166-70 RTm/h/v	**SALVISTA** ex G.W 14-66 ex Grosvenor-64 **Lescosing Pte. Ltd.** Panama Panama See Register of Offshore Units	**398** 196 —		**1945** Fleming & Ferguson Ltd.—Paisley *54,87* 11,61 ... ... 1 dk conv General Cargo Barge 66	**TM Crane Ship** Salvage Der 1(30)	2 Oil each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colche
7225104 9VBV 382361 Df Gc Pfd Rdr	**SALVIVA** ex Shinko Maru No. 23-81 **Oscelsing Pte. Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**495** 136 530	NK	**1972** Kegoya Dock K.K.—Kure (567) 48,52 9,53 3,963 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (stl) (2,2 × 1,9) Der 1(2)	4 Oil 4SA each 6Cy. 240 × 290 geared 2 sc. shafts Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd 13,5
5308457 3065 Esd Pfd RT	**SALVOR** ex Ian Salvor III-61 **Societe Dumez** Le Havre France	**398** 130 —		**1945** Whessoe Foundry & Eng. Co. Ltd. —Darlington *55,08* 11,59 ... ... 1 dk	**TM Salvage Ship**	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colches
6607513 DUJK 211596 Esd Rdr RTh	**SALVOR** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 441	AB	**1965** Kanasashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 B& Hitachi Zosen Hiroshima Works, Innoshin Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17,75
7943108 HO3716 9554- PEXT RT	**SALVOR I** ex M. S. C. Tarn-81 **Poros Maritime S.A.** Panama Panama	**124** 36 —	✠CLASSED LR until 7/63	**1962**-1 P. K. Harris & Sons Ltd. —Appledore (150) 28,50 7,78 2,744 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincol
7943110	**SALVOR II** ex M. S. C. Talisman-81 **Poros Maritime S.A.** Panama Panama	**124** 36 —	✠CLASSED LR until 7/63	**1961**-12 P. K. Harris & Sons Ltd. —Appledore (149) 28,50 7,78 2,744 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincol
7225386 S6CN 381779 Df Esd Gc Pfd Rdr RT	**SALVORGAN** ex Captain Morgan-79 ex Sanko Maru No. 11-77 **Lescosing Pte. Ltd.** Singapore Singapore	**287** 70 320	NK	**1972** Matsuura Tekko Zosen—Higashino (222) 38,03 8,23 3,652 34,02 8,21 3,99 F 15,0 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 11,5kn
7503623 9V2614 376017 Esd Rdr RT	**SALVORTEX** **Coselsing Pte. Ltd.** Singapore Singapore	**149** 0 108	**✠100A1** SS 2/80 tug **✠LMC** EL E ⅝"U2 FN 259	**1976**-4 Selco Shipyard Pte. Ltd. —Singapore (206) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25 5BH WB51T	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.)
7505748 9V2629 376100 Df Gc Rdr RT	**SALVURY** ex Asiatic Fury-81 **Orient Leasing Singapore Ltd.** Singapore Singapore	**177** 11 —	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (Y109) 2,931 26,57 7,66 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 239 × 290 Yanmar Diesel Engine Co. Ltd. Kobe Gen 2 × 32kW a.c. 11,5kn
5120063 YKAB 1154 Df Esd	**SALWA** ex Krossfjord-74 ex Franka II-65 **A. M. Ismail Shipping Agency Ltd.** Arwad Syria	**484** 224 681	✠Classed LR until 5/8/77	**1952**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (214) 52,79 8,31 3,379 47,50 8,23 3,46 P 12,5 RQD 17,1 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.906 B.850 2W	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t (d.o.) 10kn
5308471 XYUD	**SALWEEN** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**750** 252 —	✠Classed LR until 5/57	**1953**-2 Fleming & Ferguson Ltd.—Paisley (764) 60,36 10,16 57,00 9,76 4,27 F 14,7 1 dk RW	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6416378 UYOI M-19045 Df Esd Gc Rdr RT	**SALYANY** **U.S.S.R.** Izmail U.S.S.R.	**3 191** 1 555 4 016	RS	**1961** ..............U.S.S.R. 120,00 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made72 fitted— Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12kn

6827890 UGXH M-29140 Df Esd Gc Rdr RT	**SALYUT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 300	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/210)	82,05 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7602168 OW2146 A340 Rdr RT	**SAM** ex Sam II-77 **Government of The Faroe Islands** Vestmanna Faroe Islands	**217** 105 30	NV	**1975** Blalids Slip & Mek. Verks.—Maloy (29)	33,18 9,61 2,693 33,00 9,40 3,99 1 dk rf- BK 102	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 geared to sc. shafts 660bhp (485kW) NE 81 Grenaa Motorfabrik, A/S Grenaa Gen — × —kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5277036 WA9509 251390 Df Gc Rdr	**SAM BERMAN** ex Philip Lemler-69 **Waterways Towing Inc.** New York, NY United States of America	**478** 382 610		**1946** Ira S. Bushey & Sons Inc.—New York, NY (593)	*48,29* 9,20 3,188 48,32 9,15 3,36 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 977	Oil 2SA 5Cy. 305 × 380 435bhp (320kW) Fairbanks Morse & Co. Beloit, Wi Fuel 118,0t-2,0pd 7kn
6605096 D8UZ BM36 455 Df Esd Gc Rdr RT	**SAM BU No. 3** ex Weol Mi No. 311-74 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**822** 528 1 070	KR	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1625)	61,19 9,53 4,063 60,71 9,50 4,45 P 27,8 F 7,4 1 dk len 74 conv Side-fishing Ref Fishing 74	**M Tanker** Mchy.aft L.1 543	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Gen 2 × 70kW 440V a.c. Fuel 340,5t (d.o.) 11kn
6605084 D8WP BM38 431 Df Esd Gc Rdr RT	**SAM BU No. 5** ex Weol Mi No. 306-76 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**990** 571 1 968	KR (BV)	**1966** Soc. Esercizio Cant.—Viareggio (545)	54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk len & deepened 76 conv Fishing 76	**M Tanker** Mchy.aft L.(oil) 1 885	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Gen 2 × 70kW 440V a.c. Fuel 340,5t (d.o.) 11kn
6513334 D8XL BM38 829 Df Esd Gc Rdr RT	**SAM BU No. 7** ex Weol Mi No. 307-77 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**990** 571 1 870	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1621)	65,66 9,53 5,068 60,30 9,50 5,62 P 27,8 F 7,4 1 dk len & deepened 77 conv Fishing 77	**M Tanker** Mchy.aft L.(oil) 1 886	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Gen 3 × 77kW 440V a.c. Fuel 340,5t (d.o.) 12,25kn
6605656 D8MP BM11 143 Df Esd Gc Rdr RT	**SAM BU No. 9** ex Weol Mi No. 316-79 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**952** 491 1 797	KR (BV)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1626)	65,66 9,53 5,052 60,30 9,50 5,62 P 25,6 F 4,9 1 dk len & deepened 79 conv Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 828	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Gen 2 × 92kW 440V a.c. Fuel 340,5t (d.o.) 11,75kn
8031574 D7PD BM11 479 RT	**SAM BU No. 11** **Sam Bu Shipping Co. Ltd.** Busan South Korea	**1 133** 663 1 843	KR	**1980** Shin Ah SB. Co.—Chung Mu	69,40 4,771 63,00 10,51 5,26 1 dk	**M Tanker** L.(oil) 2 270	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 60kW 225V a.c. 13kn
6620890 HPTZ 9048-78 Df Esd Gc Rdr RT	**SAM CHOONG** ex Kinyo Maru-78 **Burong (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**9 627** 6 199 15 444	KR NK	**1966** Kure Zosensho—Kure (136)	147,00 21,24 8,700 136,00 21,21 11,82 P 26,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.20 417 B.19 959 4 Ha (15,0 19,6 19,6 19,6 × 9,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 445V a.c. Fuel 1 078,0t-25,5pd 14kn
7213876 BVVO Df Esd Gc Rdr	**SAM FUH** **Hae Fah Fishery Co. Ltd.** Kaohsiung China*	**253** 161 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung	36,81 6,63 2,642 32,01 6,61 3,03 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 0,9) (1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Nainenki Kogyo Matsue Gen 2 × 64kW a.c. 10,5kn
5146574 HO2964 9780-79 Df Esd Gc Rdr RT	**SAM G** ex Tynemouth-79 ex Manaure-78 ex Helene Russ-72 **Marine Holdings Ltd.** Lineas Maritimos Inc. Panama Panama	**1 426** 619 2 398	GL	**1962** Werft Nobiskrug—Rendsburg (625)	93,40 12,37 4,674 84,36 12,30 7,19 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,6 11,5 26,5comb. ER G.4 035 B.3 781 In.592 3 Ha (stl) (9,7 × 5,4) (6,0 × 4,8) (20,1comb. × 5,4) ER Der 1(25) 1(5-10) 7(5)	Oil 4SA 8Cy. 400 × 460 2 160bhp (1 589kW) Schlieker-Werft Willy H. Schlieker K.G. Hamburg Gen 3 × 100kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
8031586 D7TV BM11 003 Rdr RT	**SAM HAE No. 105** **Lee Sang No** Busan South Korea	**381** 226 479	KR	**1980** Shin Ah SB. Co.—Chung Mu	44,48 2,712 40,52 8,50 3,20 1 dk	**M Sand Carrier** 1 Ha (18,5 × 6,0)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 32kW 445V a.c. 10kn
7831159 D7DT IM1368 Df Rdr RT	**SAM HAN** ex Blue Dragon **Korea Industrial Leasing Co. Ltd.** Sammisa Co. Ltd. Inchon South Korea	**803** 456 1 236	KR	**1975** Shin Ah SB. Co.—Chung Mu	65,11 4,160 59,01 9,30 4,75 1 dk	**M General Cargo** B.1 424 1 Ha (30,5 × 4,9)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 24kW 220V a.c. 12,25kn

6715528 6NVN BF36346 Df Esd Gc Rdr	**SAM HE No. 101** ex Koyo Maru No. 28 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	KR	**1967** Miho Zosensho K.K.—Shimizu (614) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c.	Yaizu 11,5kn
7634733 9V2647 376082	**SAM HONG I** ex Kay Chuan VII-76 ex Harumi Maru **P.T. Eka-Indrayani** Jakarta Indonesia	**118** 34 231	NK	**1963** Setoda Zosensho—Setoda (135) 26,29 6,99 2,439 24,01 3,08 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Kobe Hatsudoki K.K. Gen 2 × 28kW a.c.	Kobe 10,5kn
7733369 381705 Rdr	**SAM HONG V** ex Zuisho-79 **Sam Hong Shipping Co. (Pte.) Ltd.** Singapore Singapore	**118** 34 66	NK	**1978** Miura Zosensho—Oseto 28,33 2,728 25,58 7,01 3,13 P 1,0 F 2,5 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Gyogyo Gen 2 × 40kW a.c.	Kobe 11kn
7366958 KDGA 559035 Df Esd Gc Pfd Rdr RT	**SAM HOUSTON** **Waterman Steamship Corp.** New York, NY United States of America	**28 580** 21 078 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1951) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Gen 2 × 2000kW	Trenton, NJ 22kn
6720169 D9CC IM757 Df Esd Gc Pfd Rdr	**SAM ICK** ex White Oak-75 ex Asian Envoy-74 ex Eisho Maru-71 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**3 049** 1 994 5 242	KR (NK)	**1967** Hashihama Zosen—Imabari (219) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V a.c. Fuel 502,0t	Mitsubishi Kobe 11,75kn
7417707 D8WY BM38 537 Rdr RT	**SAM JUNG** **Sam Jung Shipping Co. Ltd.** Busan South Korea	**998** 547 577	KR	**1976** Dae Dong SB. Co.—Busan (147) 68,92 4,522 63,00 10,51 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 3 Ha (5,4 5,4 × 1,6) (6,2 × 1,6) Der 1(10) 1(5)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Gen 2 × 80kW 445V a.c.	Takamatsu 14kn
7390210 WZC7 602 564002 Df Esd Gc Pfd Rdr RT	**SAM LAUD** **Wilmington Trust Co., Trustee** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 857	AB	**1975** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (712) 193,53 20,73 8,332 188,07 20,68 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) (each 3,3 × 12,1) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 279,5t (d.o.)	La Grange 14kn
5308512 PKUU Df Esd Gc Rdr RT	**SAM RATULANGIE** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**6 813** 3 763 10 657	GL ✠Classed LR until 12/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/01) 154,06 19,46 8,281 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD G.18 476 B.17 238 18W Der 18(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Fuel 1 249,5t (hvf)	Sulzer Poznan 17kn
5128340 6LHD BM21 918 Df Rdr RT	**SAM SEUNG** ex Yang Duck-76 ex Genyo Maru-69 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**874** 473 1 153	(KR) (NK)	**1957** Kurushima Dock Co. Ltd.—Imabari (11) 68,10 9,61 4,319 55,05 9,58 4,81 P 15,6 F 5,8 1 dk len 61	**M General Cargo** 2 Ho ER G.1 850 B.1 694 2 Ha (each 15,6 × 4,5) ER 4W Der 4(5)	Oil 2SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Gen 2 × 12kW 105V a.c. Fuel 40,5t	Kobe 11kn
8031598 D8RS PM42407 RT	**SAM SHIN No. 1** **Son Chung Ik** Pohang South Korea	**428** 206 707	KR	**1980** Hyepsung Shipbuilding Co.—Pohang 48,32 3,582 43,01 8,60 4,02 1 dk	**M General Cargo** 1 Ha (18,6 × 4,8)	Oil 4SA 6Cy. 230 × 380 650bhp (478kW) Matsui Tekkosho Gen 2 × 20kW 225V a.c.	Ise 9,75kn
6408321 6MMZ BF35904 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 15** ex Fukutoku Maru No. 18-72 ex Suzuhyo Maru No. 15 **Sam Song Industrial Co. Ltd.** Young Kwang Wonyang Fisheries Co. Ltd. Busan South Korea	**174** 76 —	KR	**1963** Miho Zosensho K.K.—Shimizu (372) 38,64 6,96 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.229	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.	Yaizu 10,5kn
6518891 6MNQ BF35943 Df Gc Pfd Rdr RT	**SAM SONG No. 16** ex Gensei Maru No. 11-73 ex Tokuju Maru No. 7-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**184** 78 —	KR	**1965** Kochi Jukogyo K.K.—Kochi (515) 38,66 6,96 2,693 33,38 6,90 3,15 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.229 4 Ha (1,1 1,1 × 0,8) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 57kW 230V a.c.	Yaizu 10,75kn
6408383 6MNX BS-A-657 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 17** ex Shinmei Maru No. 31-73 ex Hokushu Maru No. 21-68 **Sam Song Industrial Co. Ltd.** Busan South Korea	**176** 74 —	KR	**1963** Miho Zosensho K.K.—Shimizu (374) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.229 3 Ha (1,1 × 0,8) (1,1 × 1,3) (1,1 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Fuji Seisakusho Gen 2 × 96kW 225V a.c.	Tateyama 11kn
7355595 6MTI BF36321 Df Esd Gc Rdr RT	**SAM SONG No. 21** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (121) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.315 4 Ha (1,1 1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 80kW 225V a.c.	Osaka 11kn

7355600 6MTJ BS-A-777 Df Esd Gc Rdr RT	**SAM SONG No. 22** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	 KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (122) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.315 4 Ha (1,1 1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7355612 6MTK BS-A-778 Df Esd Gc Rdr RT	**SAM SONG No. 23** **Sam Song Industrial Co. Ltd.** Busan South Korea	**221** 109 —	 KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (123) 42,37 6,94 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.315 4 Ha (1,1 1,1 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7417953 6NEF BS-A-867 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 25** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	 KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (124) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.334 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7417965 6NEG BS-A-868 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 26** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	 KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (125) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7417977 6NEH BS-A-869 Df Esd Gc Rdr RT	**SAM SONG No. 27** **Sam Song Industrial Co. Ltd.** Busan South Korea	**245** 129 —	 KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan (126) 42,37 7,55 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
6422793 6MHB BF35559 Df Esd Gc Rdr RT	**SAM SONG No. 31** ex Kotohira Maru No. 38-71 **Sam Song Industrial Co. Ltd.** Busan South Korea	**333** 172 —	 KR	**1964** Kanasashi Zosensho—Shimizu (589) 50,22 8,06 3,353 44,96 8,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.468	Oil 4SA 6Cy. 370 × 540 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 230V a.c. Fuel 202,0t 12kn
5123065 6MBJ BF35537 Df Gc Pfd Rdr RT	**SAM SONG No. 33** ex Fukucho Maru No. 13 **Sam Song Industrial Co. Ltd.** Busan South Korea	**308** 167 —	 KR	**1961** Miho Zosensho K.K.—Shimizu (313) 43,11 7,95 42,98 7,90 3,81 P 19,2 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.408	Oil 4SA 6Cy. 370 × 570 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,5kn
6418041 6LWG BF9172 Gc Rdr	**SAM SONG No. 71** ex Yoshi Maru No. 23-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**232** 114 —	 KR	**1963** Uchida Zosen—Ise (585) 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V a.c. 11kn
6401971 6LWH BF10372 Df Esd Gc Rdr	**SAM SONG No. 72** ex Koun Maru No. 22-70 **Sam Song Industrial Co. Ltd.** Young Kwang Wonyang Fisheries Co. Ltd. Busan South Korea	**233** 107 —	 KR	**1963** Kanasashi Zosensho—Shimizu (523) 43,59 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 230V a.c. 10,75kn
6413429 3FDF 9426-79 Df Esd Gc Rdr RT	**SAM SONG No. 73** ex Kinsei Maru No. 26-70 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**226** 118 —	 KR	**1963** Kanasashi Zosensho—Shimizu (550) 43,69 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 82kW 230V a.c. 11kn
6402432 3FIF 9425-79 Df Esd Gc Rdr RT	**SAM SONG No. 75** ex Tatsumi Maru No. 15 **Trio Pines Panama S.A.** Sam Song Industrial Co. Ltd. Panama Panama	**227** 118 —	 KR	**1963** Kanasashi Zosensho—Shimizu (533) 42,88 7,35 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Seisakusho Tateyama Gen 2 × 60kW 230V a.c. 10,5kn
6401062 6LZX BF10708 Df Esd Gc Rdr	**SAM SONG No. 76** ex Tatsumi Maru No. 8-70 **Sam Song Industrial Co. Ltd.** Busan South Korea	**235** 107 —	 KR	**1963** Miho Zosensho K.K.—Shimizu (378) 43,59 7,57 38,59 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 4 Ha (0,9 0,9 1,5 1,5 × 1,3)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7312244 6MBK BF35531 Df Gc Pfd Rdr RT	**SAM SONG No. 77** ex Fumi Maru No. 2 **Sam Song Industrial Co. Ltd.** Busan South Korea	**231** 112 —	 (KR)	**1964** Kochiken Zosen—Kochi 42,80 38,10 7,40 3,41 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 320 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 11,25kn
7355648 6MPC BS-A-729 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 301** **Sam Song Industrial Co. Ltd.** Busan South Korea	**396** 255 —	 KR	**1974** Dae Dong SB. Co.—Busan (S-107) 52,63 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 7,4 6,4 12,9 In.737 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 225V a.c. 11kn

7355650 6MPD BS-A-731 Df Esd Gc Pfd Rdr RT	**SAM SONG No. 302** **Sam Song Industrial Co. Ltd.** Busan South Korea	**395** 254 —	 KR	**1974** Dae Dong SB. Co.—Busan (S-108) 52,63 47,30 8,39 3,81 P 23,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 7,4 6,4 12,9 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 225V d.c. Fuel 366,0t (d.o.)	
7739727 HOJR 9866-79 Df Esd Gc Rdr RT	**SAM SONG No. 501** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —	 KR	**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	 Nii 1
7739739 HOUO 9856-79 Df Esd Gc Rdr RT	**SAM SONG No. 502** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —	 KR	**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	 Nii 1
7739741 HOUR 9854-79 Df Esd Gc Rdr RT	**SAM SONG No. 503** **MTG Marine Inc.** Sam Song Industrial Co. Ltd. Panama Panama	**498** 283 —	 KR	**1978** Dae Dong SB. Co.—Busan 55,15 8,62 3,131 49,00 8,60 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	 Niig 1
6707272 H8UM 1077 1-81 Df Esd Gc Rdr RT	**SAM SOO** ex Grinda-80 ex World Gemini-79 **Alcyone (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**21 656** 14 848 39 395	✠**100A1** SS 2/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL it 2⅞"U2 FN 7632 KR	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (649) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & side tanks in holds 2766t Topside tanks in holds 2252t	**M Bulk Carrier** Mchy.aft B.50 057 7 Ha (10,9 11,8 × 13,4) (11,8 11,8 11,8 11,8 11,8 × 13,4) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 149lbf/in² (10,3bar) AuxB (ex.g) 156lbf/in² (10,8bar) Gen 3 × 312kW 450V 60Hz a.c.	 Sul A 16
5308524 CUDG LX-63-N Df Esd Gc Pfd Rdr RTh/v	**SAM TIAGO** **Parceria Maritima Esperanca Ltda.** Lisboa Portugal LR class withdrawn	**1 238** 540 1 238	✠**100A1** SS 1/78 fishing purposes Str. nav. ice ✠**LMC** EL n FN 994	**1955**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (22) 67,21 11,08 4,852 60,00 11,05 5,52 F 19,6 1 dk R rf 584 conv Side-fishing Fishing 62 4BH WB66t	**M Fishing** Side Trawler 2 Ho 22,6 2,9 ER 2 Ha (stl) (each 2,3 × 1,6) ER Der 1(0,25)	Oil 4SA 8Cy. 385 × 580 1 540bhp (1 133kW) ✠ NE 7/62 Maschinenbau Kiel G.m.b.H. ✠ ndb 11/78 10,5kgf/cm² (10,3bar) Gen 1 × 70kW 1 × 60kW 1 × 30kW 220V d.c. Fuel (d.o.)	 K 10
6525349 6NPI IF2055 Df Esd Gc Pfd Rdr RTv	**SAM WON No. 7** ex Hakuryu Maru No. 30-74 **Sam Won Fisheries Co. Ltd.** Inchon South Korea	**256** 127 —	 KR	**1965** Niigata Eng. Co. Ltd.—Niigata (612) 42,83 8,03 3,175 37,19 8,01 3,61 1 dk rf 254	**M Fishing** Stern Trawler 3 Ho 7,5 7,0 5,9 ER Der 2(15) 2(2) 4(1)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 36kW 220V 60Hz a.c. Fuel (d.o.)	 Niigat 10k
6413388 6MBE BF35533 Df Esd Gc Rdr	**SAM WON No. 11** ex Iwakuni Maru No. 2-71 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**225** 110 —	 (KR)	**1963** Kanasashi Zosensho—Shimizu (555) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu 11,5kn
6812194 6NOO KK0300 -A1200 Df Esd Gc Pfd Rdr RT	**SAM WON No. 17** ex Yahata Maru No. 51-74 **Sam Won Fisheries Co. Ltd.** Inchon South Korea	**348** 161 —	 KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (563) 49,64 8,51 3,328 44,12 8,49 3,79 2 dks	**M Fishing** Stern Trawler Ref In.462 3 Ha (2,1 2,1 2,6 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 225V a.c.	 Kobe 12kn
5350357 6NVZ BS-A- 1197 Df Esd Gc Rdr RT	**SAM WON No. 27** ex Taiyo Maru No. 61-74 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**1 445** 678 2 082	 KR	**1957** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (913) 74,66 11,43 5,335 68,99 11,38 5,69 P 40,6 F 10,7 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho In.1 588 2 Ha (2,9 2,9 × 2,5) 4W Der 4(1,5)	Oil 4SA 7Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 230V d.c. Fuel 426,5t-5,5pd	 Yaizu 14kn
5323445 3FPC 3853-73 Df Esd Gc Pfd Rdr RT	**SAM WON No. 28** ex Shinko Maru No. 2-73 **Gulf & Pacific Inc.** Tae Won Fisheries Co. Ltd. Panama Panama	**239** 131 —	 KR	**1962** Kanasashi Zosensho—Shimizu (461) 41,81 7,35 2,998 36,58 7,31 3,41 P 10,7 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.357 5 Ha (8,0 8,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 60kW 230V a.c.	 Yaizu 11,75kn
6823507 HOSL 9584-79 Df Esd Gc Pfd Rdr RT	**SAM WOO** ex Reiho Maru-79 **Juga (Panama) S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**10 555** 6 663 16 723	 KR NK	**1968** Onomichi Zosen—Onomichi (201) 154,41 22,26 8,822 142,50 22,20 12,12 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 224 B.21 194 4 Ha (stl) (18,5 × 10,0) (18,6 18,6 18,6 × 12,8) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Gen 3 × 300kW 445V a.c. Fuel 1 260,0t-29,5pd	B&W Osa 14,75kn
7311941 6LMN MM5230	**SAM YUNG** **Oh Jun Dong** Mok Po South Korea	**171** 93 —		**1972** Dae Han Shipyard—Busan 36,38 6,23 32,19 6,20 2,70 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Tekkosho	 Takamatsu
7925649 OXDV A354 RT	**SAM-SINE** **L. B. Grau** Saelvig Denmark	**199** 105 125	 BV	**1979** Soren Larsen & Sonner—Nykobing (137) 42,14 7,65 36,81 7,62 6,81 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 sc. shaft 500bhp (368kW) A/B Volvo-Penta	geared to Goteborg 11kn

8017138 Esd RT	**SAM-1** **P.P.M.** Ciudad del Carmen Mexico	**130** 43 69	PR	**1981** Stocznia Ustka—Ustka (B273/01) 25,68 2,961 23,02 7,21 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 1 × 40kW 1 × 36kW 400V a.c. 11,5kn
5185142 Esd	**SAMAD** ex Kenko Maru-66 ex Tatsuhisa Maru-59 ex Zuiko Maru-57 **Mohamed Abdul Rahman Bastaki** Kuwait Kuwait	**762** 376 1 005		**1949** Kawaminami Kogyo—Koyagishima 60,86 9,35 4,274 57,00 9,30 4,60 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.1 230 B.1 150 4W	Oil 4SA 6Cy. 360 × 520 NE 59 Kobe Hatsudoki Seizosho Kobe Fuel 86,5t 10kn
7613959 H09554 7055-PEXT1 Esd Gc Rdr RT	**SAMAH** **Gulf Ro Ro Services S.A.** Panama Panama	**597** 153 1 300	BV	**1976** Teraoka Zosen K.K.—Nandan (166) 77,32 15,42 3,201 69,60 15,21 4,07 1 dk	**TM RoRo Cargo/Pontoon** Deck Cargo Vehicles Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
5252531 SZUY 5974 Df Esd Gc Rdr RTm/v	**SAMAINA** ex Mary Poppins-76 ex Gosta Berling-75 ex Escapade-67 ex Gosta Berling-67 ex Nils Holgersson-67 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	**3 783** 1 767 610	GL	**1962** Hanseatische Werft G.m.b.H. —Hamburg (18) 110,01 15,27 4,471 100,01 15,02 10,24 RQD 22,0 B 17,4 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P 1 Ha (2,9 × 5,0) 2W Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 7 200bhp (5 296kW) Pielstick Ottensener Eisenwerk A.G. Hamburg Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19kn
5308562 C6X2027 176986	**SAMANA** **Mrs. Elvy Ferguson** Nassau Bahamas	**119** 89 —		**1941** Victor Cleare—Harbor Island, Tx *29,27* 5,19 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 345 × 265 E made38 fitted41 Cooper-Bessemer Corp. Mount Vernon, Wa
7414690 C6VX 372921 Df Esd Rdr RT	**SAMAND** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** SS 4/81 tug ✠**LMC** **UMS** EL H ⅞"U2 FN 402	**1976**-1 Beliard-Murdoch S.A.—Oostende (C.225) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 32kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7709124 EQHG Esd Rdr RT	**SAMANDAR** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠**100A1** fire fighting ship ✠**LMC** EL G 302,5/20,5U2 FN 413	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-1) 35,62 8,82 3,310 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to sc. shafts 2 580bhp (1 898kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.
7715264 EQHH Esd Rdr RT	**SAMANGAN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**331** 94 189	✠**100A1** fire fighting ship ✠**LMC** EL G 302,5/20,5U2 FN 413	**1978**-8 Yokohama Yacht Co. Ltd. —Yokohama (739-2) 35,62 8,82 3,309 32,16 8,51 4,32 1 dk rf 483 3BH WB26T	**TM Fire-fighting Launch** Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to sc. shafts 2 580bhp (1 898kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 188kW 1 × 72kW 231V 50Hz a.c.
5090892 WA4199 244220	**SAMANTHA** ex Dixie-68 ex WSA 20 ex DPC 13 **Tug Operation Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1301) *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 71,0t 11kn
5361928 YBBZ 1380	**SAMAPTA II** ex Tirabala-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**242** 146 350	✠Classed LR until 5/59	**1952**-8 Vereenigde Prauwen Verer —Jakarta (313) 42,98 7,07 2,699 40,31 7,01 2,85 Ba 4,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 265 × 345 340bhp (250kW) Crossley Bros. Ltd. Manchester
5308574 DZCS 205799 Df Esd Gc	**SAMAR** ex Snug Hitch-57 **Compania Maritima** Manila Philippines	**3 805** 2 123 6 157	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1227) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 12,8 23,4 19,8 ER 9,4 B.6 711 In.255 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,4 × 2,7) Der 1(30) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW d.c. Fuel 990,5t (hvf)
5308811 YKAK 1201 Df Esd Gc Rdr RTm	**SAMAR** ex Samo **Mamdouh A. Mamari** Syria	**499** 245 909	✠Classed LR until 22/4/77	**1957**-8 Ottensener Eisenwerk A.G. —Hamburg 66,02 9,94 3,664 58,53 9,91 5,80 F 9,5 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 36,5comb. ER G.1 962 B.1 818 2 Ha (stl) (18,2 9,1 × 5,0) ER 6W Der 6(3,5)	Oil 4SA 8Cy. 320 × 450 1 068bhp (786kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 230V 50Hz a.c. Fuel 67,5t (d.o.) 12kn
6724751 6ZUC 4213 Df Esd Gc Rdr RT	**SAMAR SEA** ex Topaz-81 ex Troyburg-73 **Triton Mediterranean Shipping Co.** H. Schuldt Monrovia Liberia	T.Mk **2 575** 1 338 4 636 **4 309** 2 636 6 282	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd. —Aberdeen (934) 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. 15,25kn

7044938 ESKX M-30427 Df Esd Gc Rdr RT	**SAMARA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6712473 USUY M-27540 Df Esd Gc Rdr RT	**SAMARGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 200kW 220V a.c. Controllable pitch propeller 1
7226964 GROY 357499 Df Esd Gc Pfd Rdr RT	**SAMARIA** ex Chrysantema-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 180 **12 059** 6 915 —	**✠100A1** SS 11/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5906	**1973**-2 Aalborg Vaerft A/S—Aalborg (198) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 9kgf/cm^2 (8,9bar) Gen 4 × 692kW 440V 60Hz a.c. 23,
5124069 VY5654 Df Esd Gc Rdr RTh	**SAMARINDA** ex Westwhale 9-71 ex Fumi Maru No. 8-67 **North Island College** Vancouver, B.C. Canada	**452** 216 213	**100A1** SS 8/81 **LMC** EL (g) 1"U2 FN 569	**1950** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (765) 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 RW rf 787 BK 152 conv 71 5BH WB23t	**M Tug**	Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Shimonos Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.) 12
7357153 HP2543 8721 -78A Rdr RT	**SAMARITAN** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**400** 131 —	AB	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (141) 3,960 37,34 9,01 4,50 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Jap 12,5
5308641 YIBC	**SAMARRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 58 —	✠Classed LR until 8/63	**1961**-8 Rolandwerft G.m.b.h.—Bremen (892) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Ferry**	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsbur
8011677 385805	**SAMARRA II** **Exmouth Trawling Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 6,13 2,793 20,91 6,00 3,97 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi 10k
5280019 HO4669 1602 -71A Df Esd RT	**SAMARU** ex Pluto-76 **Samaru Shipping Inc.** Panama Panama	**496** 220 939	(GL)	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13269) 65,31 9,81 3,750 59,54 9,15 5,77 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) ER Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V Fuel (d.o.) 11kn
6513580 TUN2152 749 Df Pfd	**SAMATIGUILA** ex Douce Payse-77 **Andramer** Abidjan Ivory Coast	**129** 45 —	BV	**1964** Ch. Querrien—Locmiquelic *22,90* 6,86 3,531 21,37 6,74 3,81 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 26,0t 10,25kn
6715334 LMAN Gc Rdr RT	**SAMBAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**192** 73 —	(NV)	**1967** Haugesunds Slip A/S—Haugesund (9) 31,12 9,56 2,661 28,81 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 16,5t (d.o.)-1,5pd 10,5kn
7397335 9WYT 325044 Esd Gc Rdr RT	**SAMBANG** **Marine Department, Kuching** Kuching Malaysia	**643** 317 163	✠LR class withdrawn-Owner's request 12/6/81	**1975**-3 Vosper Thornycroft (Pte.) Ltd —Singapore (B.952) 45,50 11,79 2,001 41,15 11,59 4,88 2 dks rf 356	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 470bhp (1 081kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. 12kn
7103095 YBNQ RT	**SAMBAS** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (42) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 12kW Fuel 65,0t (d.o.) 11kn
6610302 Df Esd Pfd Rdr RT	**SAMBEL** ex Genkai Maru No. 77-81 **Senepesca Co. Ltd.** Dakar Senegal	**171** 60 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (583) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka

7344376	**SAMBHAVI** **Visakhapatnam Port Trust** Madras India	**337** 130 120	**✠100A1** tug Visakhapatnam harbour service **✠LMC** EL (H) C 124,0/27,0U1 FN 433	**1979**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (419) 36,33 9,22 3,612 32,03 8,50 5,01 1 dk rf 584 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops India Gen 2 × 128kW 415V 50Hz a.c.
6605436 LEFZ C16446 Df Esd Gc Rdr RTm/v	**SAMBI** ex Baden-76 **Austrheim og Fedje Sparebank** Sandefjord Norway	**298** 202 822	NV	**1966** Trondhjems M/V, Aker Trondelag A/S—Trondheim (611) 58,37 10,04 3,436 53,01 10,00 5,67 P 7,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,9 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 10,25kn
5209314 5RHK Df Esd RT	**SAMBIRANO** ex Lippe **Compagnie Malgache de Cabotage** Majunga Madagascar	**300** 184 480	(BV)	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (39) 47,60 8,54 2,680 43,64 8,51 3,00 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 27,5t 10kn
7011450 UHUC M-25055 Df Esd Gc Rdr RT	**SAMBOR** **U.S.S.R.** Klaypeda U.S.S.R.	**802** 306 875	(RS)	**1957** .............U.S.S.R. 63,10 10,01 3,712 3,99 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 791 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
6619499 D8XE BM38 674 Df Esd Gc Rdr RTm/h	**SAMBOW APEX** ex Sharon-80 ex Bauxite Fiji-76 ex Nissho Maru-73 **Sambow Shipping Co. Ltd.** Busan South Korea	**9 780** 5 033 16 159	KR NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (237) 144,00 20,83 8,781 136,02 20,81 11,92 P 20,2 F 11,6 1 dk rf 102	**M Ore Carrier** 3 Ho each 32,0 ER G.15 804 3 Ha (stl) (each 24,0 × 9,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 600 × 1050 6 600bhp (4 855kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 208kW 445V 60Hz a.c. Fuel 758,0t (hvf) 14kn
5078571 D7YT BM11 079 Df Esd Gc Rdr RTm/h/v	**SAMBOW CHAMPION** ex Asia Guho-81 ex M'Polo-78 ex Maurice Mpolo-75 ex Congo Zole-67 **Sambow Shipping Co. Ltd.** Busan South Korea	**8 807** 5 779 12 795	**✠100A1** SS 9/77 DTsmf—vegetable oil **✠LMC** EL dt 2¼"SQ FN 4218 KR	**1962**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (308) 147,17 19,61 9,270 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No 3 hold rf 152 7BH WB4035t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 859 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
7025774 D8UT BM36 381 Df Esd Gc Pfd Rdr	**SAMBOW DAILY** ex Ssang Yong-81 ex Sang Yong No. 111-76 ex Nisshu Maru-74 **Sambow Shipping Co. Ltd.** Busan South Korea	**6 251** 3 599 10 267	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (615) 128,02 19,05 7,773 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 1 045,5t-20,5pd 13,5kn
7819864 PHHZ Df Esd Gc Rdr RT	**SAMBRE** ex Carpe Diem II-81 **Rederij 'De Noord'** Papendrecht Netherlands	**725** 480 1 163	BV	**1979** Schpsw. Hoogezand B.V. —Hoogezand (190) 62,31 3,361 60,00 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 2SA 6Cy. 220 × 380 750bhp (552kW) Brons Industrie N.V. Appingedam Thw. thrust propeller
6523133 HO8447 3539-73 Df Esd Rdr RTm/h/v	**SAMBRE** **Compania Naviera Castora S.A.** Panama Panama	**299** 192 452	BV	**1965** N.V. Schpsw. "Appingedam" —Appingedam (199) 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 336bhp (247kW) Kromhout Motorenfabrik Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn
7629659 YCHU Rdr RT	**SAMBU** ex Taiyo Maru No. 3-78 **C.V. Meredeka Corp.** Jakarta Indonesia	**996** 629 2 005	NK	**1969** Murakami Hide Zosen K.K.—Hakata (73) 70,44 11,43 5,015 65,00 11,41 5,85 P 13,5 F 7,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 600	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 10,75kn
7025011 YBTN RT	**SAMBU** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**320** — —	KI	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (21) 23,63 6,30 1,994 21,34 6,25 2,67 1 dk	**TM Tug**	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V Fuel 78,0t (d.o.) 11kn
7009495 Rdr RT	**SAMBU No. 13** ex Kyoseki Maru No. 2-81 **Sam Bu Shipping Co. Ltd.** Busan South Korea	**668** 365 592	KR NK	**1969** Imai Zosen—Kochi (281) 54,62 9,22 3,607 49,00 9,20 4,32 P 13,2 F 7,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 871	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 67,0t-3,5pd 11kn
7406162 UMVA M-17377 Df Esd Gc Pfd Rdr RT	**SAMBURG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 125	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (237) 160,00 23,04 9,181 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

6811358 UJYZ M-19034 Df Esd Rdr RT	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1959** ..............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	Lenir 10,
7125366 UOME M-24478 Df Esd	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**695** 342 180	(RS)	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,350 53,37 4,12 1 dk	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht	Magde
5319456 346-P	**SAMEGO** ex Kakapo-67 ex Selat Durian-65 ex Antonia-60 ex Anton-59 ex Soon Lee-59 ex Puntjak-59 ex Pertama-58 ex Elsie Moller-51 ex FS 186 ex FP 186 **Cia. de Navegacion Hilton S.A.** Panama Panama	**555** 260 495	(AB) Classed LR until 6/65	**1944** Higgins Industries Inc.—New Orleans, La (52) 54,84 9,76 3,131 50,68 4,35 F 8,0 1 dk	**TM General Cargo** G.759 B.691 4W Der 2(5) 2(1,5)	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Fuel 42,5t	Grove City 11,
7351654 CSAO Df Esd Gc Rdr RT	**SAMEIRO** ex Alfa Zoria-77 **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**6 502** 3 823 10 794	AB RI	**1977** Cant. dell 'alto Adriatico—Trieste (206) 142,42 7,601 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 11 Ta ER L.(oil) 15 000 HeCls. BC	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 560,5t (hvf)-20,0pd	Ko 14,75
6808088 PHIF 297 Esd Rdr RT	**SAMENWERKING** ex Alja-79 ex Neeltje-73 **Noordzeevisserijbedrijf van der Berg & de Haan** Urk Netherlands	**151** 50 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (631) 26,98 6,71 2,947 22,74 6,60 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) NE 73 Stork-Werkspoor Diesel B.V.	Netherlan
7001077 OXSV H672 Df Esd Gc Rdr RT	**SAMENWERKING** **Manfred Jensen P/R** Hjerting Denmark	**146** 57 —		**1969** N.V. Scheepswerf Haak—Zaandam (911) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 900bhp (662kW) NE 72 N.V. Mach. "Bolnes" Fuel (d.o.)	Krimpe
5254589	**SAMER** ex Wubbina-74 ex Noordster-69 ex Jupiter-54 **N. Khoury & Sleiman Abou-Korch** Beirut Lebanon	**295** 156 330	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (169) 47,86 6,99 2,242 43,08 6,94 2,54 P 11,0 F 4,9 1 dk R len 60	**M General Cargo** 1 Ho 19,9 ER G.411 B.382 2 Ha (8,8 7,7 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 380 150bhp (110kW) NE 66 Appingedammer Brons Fuel 11,0t (d.o.)	Appingedar 8,5k
5102798 LKGB Df Esd Gc Rdr RT	**SAMFROST** ex Elshout-72 **A/S Samfrost** Ragnvald Helland Stavanger Norway	**494** 287 1 070	✠**100A1** SS 6/78 Ice class 2 ✠**LMC** EL ṁ FN 1020	**1961**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** OSD Mchy.aft G.2 051 B.1 872 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Fuel 90,5t (d.o.)	Amsterdam 11kn
5075830 H9GW 9755-PEXT Df Esd Gc Rdr RT	**SAMI** ex Kallimachos-79 ex Michael Angelos-76 ex Captain Lemos-73 ex Clearton-68 **Derrynane Bay Shipping Co. Ltd.** Universal Marine Enterprises S.A. Panama Panama	T.Mk **5 734** 3 398 — **8 321** 5 274 12 575	✠**100A1** SS 5/77 ✠**LMC** EL ct FN 4096	**1960**-2 Short Bros. Ltd.—Pallion, Sunderland (539) 145,14 18,37 —/8,522 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to Udk 6 to 2nd dk WB2331t incl. DTmf358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 1340 exhaust980 3 150bhp (2 317kW) N.E. Marine Eng. Co. Ltd. 2 AuxB 150lbf/in^2 (10,4bar) Gen 2 × 40kW 110V d.c. Fuel (d.o.)	Doxford Wallsend
5089623 Df Esd Rdr RTm/h	**SAMI** ex Capitaine Cook-78 ex Jacques del Mar II-69 ex Sletbay-67 ex Diana-67 **Kingfish Shipping Ltd.** Warner Pacific Line Nukualofa Tonga	**1 331** 615 1 981	(BV)	**1948** Eriksbergs M/V A/B—Goteborg (370) 80,42 12,25 5,074 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 091 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 1(20) 2(5) 4(3)	Oil 2SA 5Cy. 500 × 900 1 160bhp (853kW) Eriksbergs M/V A/B Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)	B&W Goteborg 12kn
6507244 Df Esd Rdr RT	**SAMI** ex Josephine-80 **Sami Ltd.** Tonga	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1020) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref G.1 145 B.1 063 In.653 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz	Koeln 11,5kn
5388366 ODOJ T37 Df Esd RTm	**SAMI** ex Westersingel-73 ex Kolga-70 ex Westersingel-64 **H. M. Idriss** Tripoli Lebanon	**470** 210 718	BV	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1226) 48,44 8,21 3,239 43,52 8,16 4,12 P 13,2 RQD 15,0 B 14,1 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 27,9 G.850 B.793 2 Ha (9,6 × 4,5) (9,9 × 4,8) Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Fuel (d.o.)	Alphen a/d Rijn 10kn
7389924 4495 Rdr RT	**SAMI AKBULUT** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (190) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V.	Netherlands 14kn

7509794 Esd Pfd RT	**SAMIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**127** 34 —	NK	**1975** Ishimura Zosen—Kimaishi (119) 30,00 1,448 27,61 5,80 2,75 1 dk	**TM Research** Launch	2 Oil 4SA each 6Cy. 160 × 210 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
7209473	**SAMIA** **Concord Petroleum Corp.** Monrovia Liberia	**30** — —	✠**100A-** SS 10/81 Marsa El Brega—Benghazi coasting service **LMC** EL (A) ½"U1 FN 97	**1972**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Oil 2SA 12Cy. 108 × 127 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 1 24V d.c.
7106970 D9DY Df Esd Gc Pfd Rdr RTv	**SAMICK ATLANTIC** ex Grace-81 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**31 944** 23 304 64 912	AB	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1157) 228,61(BB) 32,24 12,929 220,02 32,19 18,50 F 16,2 1 dk rf 203	**M Bulk Carrier** 7 Ho 26,7 23,2 23,2 23,2 23,2 23,2 26,3 ER G.75 017 7 Ha (stl) (16,0 14,4 15,9 14,4 14,4 14,4 16,0 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 696,0t 15kn
7378389 D9CK IM477 Df Esd Gc Pfd Rdr RT	**SAMICK NORDIC** ex Ewo Venture-80 Launched as Garden Venus **Sam Ick Lines Co. Ltd.** Inchon South Korea	**15 605** 8 329 30 688	✠**100A1** SS 12/79 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht $2\frac{7}{16}$"U3 FN 6941 KR	**1975**-1 Usuki Tekkosho—Saiki (1174) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha (17,6 × 12,8) (17,6 17,6 17,6 × 14,9) (9,5 × 14,9) ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 839,0t 15,25kn
7230082 H9TN 10136 -PEXT Df Esd Gc Pfd Rdr RTh/v	**SAMICK ORIENT** ex Asia Dale-81 **Galleon Maritime Corp.** Sam Ick Lines Co. Ltd. Panama Panama	**15 403** 10 381 27 039	BV	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1166) 171,00(BB) 25,05 10,208 160,00 25,00 14,10 P 35,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 17,5 25,6 25,6 25,6 ER G.35 112 B.34 328 4 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 × 15,0) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 511,0t (hvf) 17,25kn
7327598 H9RJ 10076 -PEXT Df Esd Gc Pfd Rdr RT	**SAMICK PACIFIC** ex Itel Jade-81 ex Grand Jade-79 **Esparavan Shipping Corp.** Sam Ick Lines Co. Ltd. Panama Panama	**14 748** 9 104 27 590	BV (NK)	**1973** Koyo Dockyard Co. Ltd.—Mihara (658) 174,50 24,85 10,100 164,07 24,80 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano
5308768 EBZE 7915 Df Esd RT	**SAMIEIRA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**207** 101 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1083) 33,51 6,05 3,315 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,5kn
7365344 CNCX Df Esd Gc Pfd Rdr RT	**SAMIR** ex Capo Mimosa-77 **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 90 654	BV RI ✠Classed LR until 25/8/78	**1977** Cantieri Navali Riuniti S.p.A.—Ancona (280) 257,00 37,88 13,845 244,30 37,81 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246 HeCls. BC	Oil 2SA 8Cy. 900 × 1600 20 900bhp (15 373kW) Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 3 592,5t (hvf)-55,0pd 16kn
5142190 ODOA B2741 Df Esd Pfd	**SAMIR** ex Walid-80 ex Handsome 1-79 ex Handsome-71 ex Hans Peter-70 ex Essen-56 ex Carl Rover **Zawat H. Abiyad** Beirut Lebanon	**444** 292 617	GL	**1933** Deutsche Schiff u. Masch. —Wesermuende 46,13 7,70 4,376 7,65 4,65 P 11,0 F 7,7 1 dk R rebuilt 56 conv Side Trawler Fishing 56	**M General Cargo** G.815 B.774 2 Ha 1W	Oil 4SA 6Cy. 290 × 420 450bhp (331kW) NE 56 Maschinenbau Kiel A.G. Kiel 10,5kn
5150197 9KYI KT1021	**SAMIR** ex Hidayah-64 **Al Rashed Industrial & Contracting Co.** Kuwait Kuwait	**209** 11 89	✠Classed LR until 8/66	**1949**-4 Scott & Sons—Bowling (386) 33,58 7,17 2,210 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 7,5kn
7111755 J4WT 7386 Df Esd Gc Rdr RTm/h/v	**SAMJOHN GOVERNOR** **Compania Naviera Aisdimitris S.A.** Piraeus Greece	T.Mk **7 356** 5 144 15 193 **11 505** 8 610 19 141	✠**100A1** SS 9/80 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers ✠**LMC** **UMS** EL Ct $2\frac{3}{8}$"U2 FN 5070	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (117) 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 14,7 29,3 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 115lbf/in^2 (8,0bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
7358597 J4ZD 7478 Df Esd Gc Pfd Rdr RTm/v	**SAMJOHN MARINER** **Agios Nikolas Shipping Corp.** Piraeus Greece	**29 560** 24 240 54 270	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (862) 218,85 30,56 12,548 205,49 30,48 17,00 1 dk	**M Bulk Carrier** 7 Ho 22,3 26,2 19,2 27,1 19,2 25,5 20,8 ER G.71 327 B.61 620 7 Ha (stl) (12,0 16,2 12,0 16,2 12,0 16,2 12,0 × 12,9) ER Cr 5(15)	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 3 065,0t (hvf)-55,0pd 15,5kn

7102340 J4ZY 7524 Df Esd Gc Rdr RT	**SAMJOHN PIONEER** **Compania Naviera Aisgiannis S.A.** Piraeus Greece	T.Mk **7 356** 5 144 — **11 505** 8 609 19 121	✠**100A1** SS 9/80 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers ✠**LMC** UMS EL Ct 2⅜"U2 FN 5070	**1972**-1 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (112) 146,95 22,92 8,573/10,010 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 13,8 29,4 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf)	Sulzer Wallsend 17kn
5308794 OXWI Df RT	**SAMKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**150** 69 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (69) 33,51 6,51 3,023 30,48 6,48 1 dk RW BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ha (12,8 × 4,0) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Fuel 8,0t (d.o.)	Frederikshavn 10kn
7022655 1347 RT	**SAMLEI** **Paradip Port Trust** Calcutta India	**265** 0 —	✠**100A1** SS 5/80 tug for service at paradip ✠**LMC** EL (d) 1"U1 FN 386 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 27/11/81**	**1974**-3 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762 4BH WB14T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft N.V. Wilton-Fijenoord Gen 2 × 56kW 230V d.c.	MAN Schiedam
6401359 P3JO 381159 Df Esd Rdr RT	**SAMMAN I** ex Edda-77 ex Prinsengracht-73 **Abdul Rahman Hamade** Limassol Cyprus	**500** 328 1 140	✠**100A1** SS 5/80 Ice Class 2 ✠**LMC** EL m 1¼"SQ FN 1035	**1964**-2 N.V. Bodewes Schps. —Martenshoek (470) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,3 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB277t	**M General Cargo** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Fuel 109,5t	Amsterdam 11kn
7507150 D5FR 6271 Df Esd Gc Rdr RT	**SAMMI HERALD** ex Pacific Trader-81 ex Strait Trader-78 Launched as Rimba Cengal **Hightworth Shipping Ltd.** Monrovia Liberia	**14 030** 8 631 20 000	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** LR class withdrawn EL Gt 577,5/60,0U3 FN 5845	**1978**-5 Imai Zosen—Kochi (361) 170,52(BB) 22,86 10,275 162,36 22,00 14,00 P 28,1 1 dk rf 102 7BH WB12853T incl. Topside tanks in holds 3710T, Comb. btm & STs in holds 3274T & No. 3 hold 4926T	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER 5 Ha (stl) (15,1 × 12,1) (17,6 11,2 18,3 17,6 × 12,1) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Hitachi Zosen AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c.	Sulzer Osaka 14kn
7327586 H9KX 9875-PEXT Df Esd Pfd Rdr RT	**SAMMI MANNA** ex Star Venture-81 ex Zealand Venture-78 **Cassina Maritime S.A.** Sammisa Co. Ltd. Panama Panama	**12 118** 7 020 27 089	BV KR	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1171) 171,99(BB) 25,05 10,097 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho ER G.34 051 B.33 267 5 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V a.c.	Sulzer Aioi 16,25kn
7602182 OXTZ D2586 Df Esd Gc Pfd Rdr RT	**SAMOA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 771	✠**100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty ✠**LMC** UMS EL Ht 666,0/62,0U3 FN 5821	**1978**-6 A/S Nakskov Skibsvaerft—Nakskov (217) 159,42(BB) 24,85 10,586 150,02 24,77 14,03 P 29,6 F 11,6 1 dk, 2 dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.29 382 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' 9 Ha (stl) (13,5 × 10,6) (20,7p&s × 9,0) (13,4p&s × 9,0) (20,7p&s × 9,0) (13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 102,0t (hvf)-35,5pd	Kobenhavn 16kn
8019643 630311 Df Gc Pfd Rdr RT	**SAMOAN COMMAND** **Gulf Pacific Partnership** Baton Rouge, La United States of America	**238** 161 1 200	AB	**1981** Halter Marine Inc.—New Orleans, La (921) 3,664 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Gen 2 × 150kW a.c. Thw. thrust propeller Thw. thrust propeller fwd	Rubbestadneset 12kn
7300760 OYQJ Df Esd Gc Pfd Rdr RT	**SAMOAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	✠**100A1** SS 8/78 ✠**LMC** UMS ✠**Lloyd's RMC** EL Z 2"U3 FN 4501	**1973**-7 Aalborg Vaerft A/S—Aalborg (201) 145,47(BB) 21,06 8,795 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 16 300bhp (11 990kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 692kW 450V 60Hz a.c.	Kobenhavn 22,5kn
7115751 EWTW M-28227	**SAMOBYTNNY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7936868 YBZA Df Esd Pfd Rdr RT	**SAMODRA No. 1** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —		**1973** Nichiro Zosen—Ishinomaki (311) 27,82 24,01 5,91 2,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7302706 YBZB Df Esd Rdr RT	**SAMODRA No. 2** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —		**1973** Nichiro Zosen—Hakodate (316) 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Osaka

7302718 YBZC Df Esd Rdr RT	**SAMODRA No. 3** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**112** 43 —	**1973** 27,61 24,01 1 dk	5,90	2,54	Nichiro Zosen—Hakodate (317)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka
7936870 YBZD Df Esd Pfd Rdr RT	**SAMODRA No. 4** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 44 —	**1974** 27,82 24,01 1 dk	5,91	2,54	Nichiro Zosen—Ishinomaki (331)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7936882 YBZE Df Esd Pfd Rdr RT	**SAMODRA No. 5** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —	**1974** 27,82 24,01 1 dk	5,91	2,54	Nichiro Zosen—Ishinomaki (332)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7355040 YBZF Df Esd Gc Rdr RT	**SAMODRA No. 6** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 43 —	**1974** 27,61 24,01 1 dk	5,90	2,54	Nichiro Zosen—Hakodate (322)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka
7395698 YBZL Esd Gc	**SAMODRA No. 7** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —	**1974** 24,01 23,80 1 dk	5,95 5,90	2,286 2,54	Yamanishi Zosen K.K.—Ishinomaki (737)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka
7395703 YBZM Esd Gc Pfd Rdr	**SAMODRA No. 8** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 45 —	**1974** 24,01 23,50 1 dk	5,95 5,90	2,286 2,54	Yamanishi Zosen K.K.—Ishinomaki (738)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka
7395715 YBZN Esd Gc	**SAMODRA No. 9** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**111** 46 —	**1974** 24,01 23,50 1 dk	5,95 5,90	2,286 2,54	Yamanishi Zosen K.K.—Ishinomaki (739)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka
7831678 YCCA Rdr RT	**SAMODRA No. 10** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**115** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (261)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7831680 YCCB Rdr RT	**SAMODRA No. 11** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (262)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7831692 YCCC Rdr RT	**SAMODRA No. 12** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**119** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (263)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7831707 YCCD Rdr RT	**SAMODRA No. 14** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (264)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7831719 YCCE Rdr RT	**SAMODRA No. 15** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (265)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7831721 YCCF Rdr RT	**SAMODRA No. 16** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**119** 39 —	**1974** 28,71 24,01 1 dk	5,91	2,201 2,54	Fujishin SB. Co.—Kamo (266)	**M Fishing** Ref	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513903 Esd Rdr RT	**SAMODRA No. 17** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1975** 27,82 23,80 1 dk	5,92 5,90	2,210 2,54	Fujishin SB. Co.—Kamo (267)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7513915 YCCH Esd Rdr RT	**SAMODRA No. 18** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1975** 27,82 23,80 1 dk	5,92 5,90	2,210 2,54	Fujishin SB. Co.—Kamo (268)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7513927 YCCI Esd Rdr RT	**SAMODRA No. 19** **P.T. Perikanan Samodra Besar** Jakarta Indonesia	**118** 39 —	**1975** 27,82 23,80 1 dk	5,92 5,90	2,210 2,54	Fujishin SB. Co.—Kamo (269)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7028776 EWFE M-28213	**SAMOLYUBIVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	**1970** 33,96 RS 30,00 1 dk	7,09	2,899 3,69	............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7119305 EWTZ M-28230	**SAMOOTVERZHENNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94		RS	**1971** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6603218 SYCT 15 Df Esd Gc Rdr RT	**SAMOS** ex Despina C.-68 **Samos Maritime Corp.** Samos Greece	**17 208** 11 664 28 153		AB	**1966** Oresundsvarvet A/B—Landskrona (200) 185,25 24,06 9,821 176,23 24,01 14,23 P 28,4 F 20,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.32 791 7 Ha ER	Oil 2SA 7Cy. 760 × 1500 9 500bhp (6 988kW) A/B Gotaverken Fuel 2 916,0t	Goteborg
5145350 SV3736 3665 Df Esd Rdr RTm	**SAMOS** ex Hegg-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**758** 366 1 368		(NV)	**1957** Haugesund M/V A/S—Haugesund (16) 62,21 9,61 4,477 57,33 9,59 5,14 1 dk rf nil len 66	**M Tanker** 8 Ta ER L.(oil) 1 388	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 110V d.c. Fuel 87,5t (d.o.)-3,0pd	Mannheim 9,5kn
5308885 SV2795 1016 RT	**SAMOS** ex Aetos **Barbate, Papadaki & Hatzidimitriou** Piraeus Greece	**147** 73 —			—.......... 36,48 6,28 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 4Cy. 200bhp (147kW) E made— fitted47 Ansaldo Stab. Mecc. Fuel (d.o.)	Gen
6513255 Df Esd Gc Rdr RT	**SAMOS HARMONY** ex Maria de Covadonga-81 **Nicholas Varvates** Piraeus Greece	**1 657** 1 099 1 880	**✠100A1** **✠LMC**	SS 8/78 EL q FN 1436	**1965**-11 Ast. de T. Ruiz de Velasco —Bilbao (89) 82,50 12,15 6,014 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB486t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. Gen 2 × 110kW 1 × 30kW 1 × 15kW 230V d.c.	Werkspoor Cdz 13kn
6704969 SV3014 5193 Df Esd Gc Rdr RTm	**SAMOS PEARL** ex Wandrahm-74 **Samiaki Naftiliaki S.A.** Piraeus Greece	T.Mk **1 506** 852 2 664		GL	**1966** Werft Nobiskrug—Rendsburg (649) 97,21 13,21 4,827 88,40 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 3 Ha (stl) (10,8 × 8,5) (13,5 19,5comb. × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 140kW 1 × 80kW 1 × 32kW 380V 50Hz a.c. Fuel 273,5t (hvf)	Kiel 13,5kn
6504929 SZWD 6305 Df Esd Gc Pfd Rdr RTv	**SAMOS SEA** ex Golar Fruit-77 **Ionian Beach Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**5 687** 3 156 6 188		NV	**1965** A/S Framnaes M/V—Sandefjord (168) 128,05 17,10 7,773 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. 2P 5 Ho 23,4 18,5 16,9 23,4 22,0 In.7 320 4 Ha (stl) (7,3 7,0 7,3 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Masch. Buckau-Wolf Gen 3 × 432kW 450V 60Hz a.c. Fuel 1 348,5t (hvf)	Sulzer Kiel 19kn
5312848 SYKP 4483 Df Esd Gc Rdr RTm	**SAMOS SKY** ex Santa Rosa-76 **Alexmar Maritime Corp.** Piraeus Greece	**6 246** 3 561 9 801 **8 517** 5 544 10 985		GL	**1954** Howaldtswerke Hamburg A.G. —Hamburg (889) 146,08 18,70 7,519/8,052 134,50 18,60 8,34 P 15,0 F 13,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 5 Ho 19,1 19,6 16,1 ER 20,2 19,9 G.16 334 B.15 188 5 Ha (stl) (11,2 14,3 × 6,1) (11,2 × 6,1) ER (11,2 11,2 × 6,1) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Howaldtswerke Hamburg A.G. Gen 2 × 186kW 1 × 141kW 220V d.c. Fuel 159,5t (d.o.) 640,0t (hvf)	Hamburg 12,75kn
6610584 Df Esd Gc Rdr	**SAMOS SPIRIT** ex Maria de Aranzazu-81 **Nicholas Varvates** Piraeus Greece	**1 657** 1 099 1 880	**✠100A1** **✠LMC**	SS 6/79 EL q FN 1439	**1966**-8 Ast. de T. Ruiz de Velasco—Bilbao (95) 82,50 12,15 4,509 75,01 12,11 7,07 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB325t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. Gen 2 × 110kW 1 × 30kW 230V d.c.	Werkspoor Cadiz 13kn
6515746 SZGY 6328 Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS STORM** ex Golar Tryg-77 **Ionian Chance Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	T.Mk **4 240** 2 251 6 172 **5 775** 3 185 —		NV	**1965** A/S Framnaes M/V—Sandefjord (169) 128,05 17,10 7,767/— 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. Ice strengthened 4 Ho 20,5 16,9 15,5 22,1 In.7 105 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Masch. Buckau-Wolf Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 356,5t (hvf)-30,5pd	Sulzer Kiel 19kn
5202536 SZKA 2267 Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS SUN** ex Lake Eyre-75 **Fontana Shipping Inc.** Piraeus Greece	T.Mk **6 651** 2 645 8 397	**✠100A1** Ice Class 2 **✠LMC** **✠Lloyd's RMC**	SS 5/79 EL dt 2$\frac{5}{16}$"SQ FN 4269	**1961**-9 Eriksbergs M/V A/B—Goteborg (535) 149,05 18,98 8,541 137,62 18,90 12,12 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 483 DK fwd 7BH WB2373t incl. Tunnel tanks 1069t	**M General Cargo** Ref. 4P 5 Ho 18,9 18,4 19,9 22,4 18,4 In.10 350 5 Ha (stl) (7,2 11,2 11,2 11,2 11,2 × 6,0) 10W Cr 3(3) Der 1(25) 10(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) Eriksbergs M/V A/B AuxB 71lbf/in^2 (4,9bar) Gen 3 × 370kW 750V 60Hz a.c. Fuel 1 684,5t (hvf)-41,5pd	B&W Goteborg 18,5kn
7359333 UQRA M-17355 Df Esd Gc Pfd Rdr RT	**SAMOTLOR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200		RS	**1975** Rauma-Repola Oy—Rauma/Raumo (230) 160,00 23,04 9,170 148,01 23,02 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 11 000bhp (8 091kW) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	B&W Bryansk 16,25kn
7337414 UVOA M-32131	**SAMOTLOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**720** 204 350		RS	**1973** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)	Magdeburg 12,75kn

7512727 3FDN 10504 -YJ-1 Df Esd Gc Pfd Rdr RT	**SAMPAGUITA** ex Homei Maru-81 **Adasia Maritime S.A.** Panama Panama	**5 728** 3 535 8 843	NK	**1975** Mie Zosen K.K.—Yokkaichi (153) 116,06 18,52 7,621 106,99 18,50 9,50 P 22,6 F 8,0 1 dk RW	**M General Cargo** G.11 357 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,7) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Shimizu Gen 2 × 200kW 445V a.c. 12,75kn
7101865 YBNM 4230-BA RT	**SAMPIT** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (40) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
5308938 OHMF Df Esd Gc Pfd Rdr RT	**SAMPO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 730** 321 3 597		**1960** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (368) 74,68 17,40 6,401 69,12 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total connected to 2 elec. motors Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 2 propellers aft, 2 fwd Fuel 474,5t (d.o.)-29,5pd
7045401 EWEJ M-6253 Df Esd Rdr RT	**SAMPO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7047538 H07632 4983-75 Df Esd Gc Rdr RT	**SAMPSON SERVICE** **Sea Service Inc.** Panama Panama	**295** 201 —	AB	**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (456) 4,192 51,69 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 384,0t (d.o.)
5308940 PKVI 8	**SAMPURNA I** ex Sumpurna-55 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**152** 81 169		**1953** Galangan Kapal "Sumber Bhaita" —Surabaya *31,80* 6,13 2,52 1 dk	**M General Cargo** 2 Ha (6,4 4,5 × 7,0) Der 1(3)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) NE 60 Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V d.c. Fuel (d.o.) 8kn
6418637 YBTB 227 Df	**SAMPURNA III** Launched as Pulau Pajunga **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**250** 115 200	KI	**1965** P.N. Dok dan Perkapalan—Surabaya (415) 42,68 6,89 2,744 38,00 6,84 1 dk	**M General Cargo** 2 Ha (each 5,5 × 3,1) ER Der 2(2)	Oil 4SA 6Cy. 235 × 330 275bhp (202kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 16kW 110V Fuel 24,5t (d.o.) 10,5kn
5120245 PKYY 3599 Df Esd Rdr RT	**SAMPURNA V** ex Frans W-70 ex Superior Importer-69 ex Frans-W-67 **Selamat Shipping Co. Ltd.** Surabaya Indonesia	**396** 239 500	KI BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (13) 48,98 7,93 2,801 45,09 7,78 3,26 P 13,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 110V Fuel 30,5t (d.o.) 10kn
7370806 ATJV 1543 Df Esd Gc Pfd Rdr RT	**SAMRAT ASHOK** ex Gautama Buddha-74 **The Shipping Corporation of India Ltd.** Bombay India	**72 583** 46 547 129 513	AB	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (240) 261,02 40,67 17,577 247,00 40,59 23,98 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW Fuel 6 957,0t 15,5kn
8001127 A7D2020 407 Esd Rdr RT	**SAMRIYAH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 290	✠**100A1** ✠**LMC** EL H 302,5/26,0U2 FN 393	**1980**-9 Sing Koon Seng (Pte.) Ltd. —Singapore (539) 34,40 9,78 3,201 31,15 9,00 3,61 F 19,6 1 dk rf 381 7BH WB6T	**TM Workboat**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 040bhp (765kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 56kW 415V 50Hz a.c.
5189526 10 Df Esd Pfd Rdr RT	**SAMRUAJ PRAMONG 1** ex Kittikachorn **Government of The Kingdom of Thailand** Bangkok Thailand	**131** 33 —	(BV)	**1962** Niigata Eng. Co. Ltd.—Niigata (358) 35,69 5,90 2,210 ... ... 1 dk	**M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 24,5t 12,5kn
7115933 EWPE M-27417 Df Esd Gc Rdr RT	**SAMSHIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5308988 301333	**SAMSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom See Register of Offshore Units	**974** 376 264	✠**100A1** SS 4/81 floating crane ✠**LMC** EL (n) $1\frac{5}{16}$"SQ FN 1101	**1960**-3 Simons-Lobnitz Ltd.—Renfrew (1155) 55,76 17,51 2,667 52,74 17,07 3,81 1 dk rf nil 5BH	**TD-E Floating Crane** Mchy.aft Cr 1(60)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 1 800bhp (1 324kW) driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors each of 400shp (294kW) (WL) Paxman Davey, Paxman & Co. Ltd. Colchester Gen 2 × 300kW 200V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 9,5kn

5308990	**SAMSON** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Sri Lanka	**310** — —		**1902** Bow, McLachlan & Co. Ltd.—Paisley (165) *35,06* 7,95 3,658 ... ... R	**TS Tug** 1W	C 4Cy. (2) 508 & (2) 1067 × 610 Bow, McLachlan & Co. Ltd. Paisley Fuel 81,5t (c) 9kn
7512040 606613 Df Esd Gc Pfd Rdr RT	**SAMSON** Launched as Tab **Equilease Corp.** New Orleans, La United States of America	**291** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (143) 5,265 33,74 10,67 5,77 F 21,4 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 14Cy. 225 × 300 geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 123kW a.c. 2 Controllable pitch propellers 12kn
7351977 8LEU 115730 Rdr	**SAMSON** **Shinpo Kaiun K.K.** Osaka, Osaka Pref. Japan	**270** 94 —		**1974** Matsuura Tekko Zosen—Higashino (236) 33,00 9,63 28,99 9,61 4,30	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6709919 SQLK Df Esd Gc Rdr RT	**SAMSON** **Zarzad Portu Szczecin** Szczecin Poland	**226** 61 —	PR	**1966** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/02) 31,63 9,00 3,252 3,64 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V a.c. 13,5kn
7200867 WX7641 505922 Df Esd Gc Pfd Rdr RT	**SAMSON** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (215) 9,45 4,496 35,13 9,40 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 60kW a.c. Fuel 492,0t (d.o.)
5309011 HO3743 9576-LI Rdr RT	**SAMSON** ex ST 702 **Dejos Marine Inc.** Panama Panama	**140** 1 —	BV	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca *24,75* 7,07 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
5309023 WB2448 226060 Df Rdr RT	**SAMSON** **Forster Towing & Transportation Co. Inc.** New York, NY United States of America	**138** 93 —		**1926** Spedden SB. Co.—Baltimore, Md 26,52 6,41 ... ... 1 dk R	**M Tug**	Oil 6Cy. ....
7503635 OVRG D2380 Esd Gc Rdr RT	**SAMSON SCAN** **Rederi K/S Bulk Tramp** Scanheavy ApS Arhus Denmark	**3 932** 1 916 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (143) 94,49 (BB) 17,02 7,900 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 4 240bhp (3 119kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5309047 TCSL 2768 Df Esd Gc Rdr	**SAMSUN** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**6 543** 3 558 2 875	✠**100A1** SS 6/76 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL (at) 2⅜" FN 3342	**1951**-1 S.A. Ansaldo—Genova (899) 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 273t DTf64t	**TS Passenger/General Cargo** CSD Ref 406bth P 3 Ho 14,4 17,9 18,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 × 3,8) (5,0 × 3,7) 6W Cr 2(5) 1(3) 3(2) Der 1(15)	4 S Turb dr geared to 2 sc. shafts 8 800shp (6 473kW) S.A. Ansaldo Genova ✠ 2 NWTB 11/64 475lbf/in² (32,8bar) Spt 380,0°C 427lbf/in² (29,5bar) (hs891,7) Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.) 18kn
7637450 PHII Df Esd Gc Pfd Rdr RT	**SAMSUN EXPRESS** ex Sundsviken-80 Launched as Gera Holwerda **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 598** 1 144 3 064	DELETE CLASS BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 2 450bhp (1 802kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5325261 HSPU BK1981 Esd Rdr RTm/h	**SAMSUN PUNWANG** ex Loroma No. 1-79 ex Yamoto Maru No. 21-75 ex Dalsen Maru No. 5-72 ex Yozui Maru-69 ex Shoho Maru No. 2-68 **Samsun Pungwang Ltd., Partnership** Bangkok Thailand	**1 781** 916 2 874	NK	**1959** Hashihama Zosen—Imabari (71) 85,40 11,74 5,500 79,00 11,69 6,10 P 18,0 F 9,2 1 dk RW len 72	**M Tanker** 8 Ta ER L.(oil) 3 320 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 35kW 120V d.c. Fuel 178,0t (hvf)-6,5pd 10,5kn
7044392 UPVE M-29958 Df Esd Gc Rdr RT	**SAMTREDIA** **U.S.S.R.** Batumi U.S.S.R.	**1 725** 567 1 625	RS	**1969** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5309059 YBDA	**SAMUDERA** **Lembaga Penelitian Laut** Jakarta Indonesia	**191** 74 —	KI ✠Classed LR until 9/58	**1952**-8 F. Smit v/h Smit & Zoon—Foxhol (113) *36,00* 6,53 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Gen 1 × 20kW 110V Fuel (d.o.)

6402298 VWTZ 1101 Df Esd Gc Rdr RTm/h	**SAMUDRA** **Calcutta Port Trust** Calcutta India	**1 993** 522 —	IRS ✠Classed LR until 23/2/79	**1964**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (385) 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space, 3rd dk in fwd hold RW rf 991	**TM Pilot Tender** 25P	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr reverse geared to sc. shafts 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 220V d.c. Fuel 211,5t (d.o.)
7109855 Rdr RT	**SAMUDRA** ex Kiyo Maru-81 **Naviera Samudra S. de R.L.** Samta Pte. Ltd. San Lorenzo Honduras	**1 496** 820 3 676		**1969** Geibi Zosen Kogyo—Kure (220) 80,73 12,43 5,817 74,50 12,40 6,30 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 147,5t 12kn
5167724 VWRC 1035 Df Esd Gc Rdr RTm/h	**SAMUDRA DAYA** ex Mahabir-77 ex Jag Shanti-73 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 511** 3 539 10 863 **9 069** 5 525 13 352	**✠100A1** SS 7/79 DTma—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4232	**1962**-3 Hitachi Zosen—Innoshima (3906) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 5 Ha (stl) (10,2 15,1 13,5 14,4 9,1 × 7,0) Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Hitachi Zosen Osa AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar) Gen 3 × 240kW 450V 50Hz a.c. Fuel (hvf)
7235771 ATKY 1563 Df Esd Pfd Rdr RT	**SAMUDRA DEVI** Launched as Norad **Government of The Republic of India (Integrated Fishery Project)** Cochin India	**194** 78 —	(NV)	**1973** Sigbjorn Iversen M/V. Skips. —Flekkefjord (22) 27,28 8,06 4,134 23,98 8,03 1 dk rf 1092 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (3,5 × 2,5) ER	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7528922 1626	**SAMUDRA DJAJA I** **P.T. Pelayaran Lokal Duta Samudra** Jakarta Indonesia	**187** 99 —		**1970** P.T. Menara—Tegal ... ... 32,49 6,81 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 200bhp (147kW) B&W .... Gen 1 × 9kW 115V
5290595 VWQS 1025 Df Esd Gc Pfd Rdr RT	**SAMUDRA JYOTI** ex Ratna Usha-80 ex Jala Ratna Usha-64 ex Ratna Usha-63 Launched as Zrenjajin **Pent-Ocean Steamships Pvt. Ltd.** Calcutta India	**9 237** 5 564 12 893	BV	**1961** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (227) 148,77 18,85 8,924 136,33 18,80 11,89 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 21,0 22,4 15,7 21,7 7 Ha (stl) (10,9 11,9 13,4 15,7 11,9 10,6 × 7,9) (2,5 × 2,1) Der 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 16kn
7356965	**SAMUDRA SATU** **Samudra Transportation Co.** Malaysia	**120** — 199		**1974** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 1,651 30,46 6,71	**M Tanker**	Oil Kubota Tekkosho (Sakai Diesel Plant) Sakai
5168089 VWNX 315217 Df Esd Gc Rdr RTh	**SAMUDRA VIJAY** ex Jalagopal-78 ex Sitanja-59 **Pent-Ocean Steamships Pvt. Ltd.** Bombay India	**6 805** 3 667 11 939 **9 863** 6 083 14 789	**100A1** SS 7/78 DTma & tunnel side tanks —vegetable oil **LMC** EL et 2$\frac{1}{4}$"SQ FN 4475	**1955** Kockums M/V A/B—Malmo (380) 151,24 19,26 8,319/9,500 140,47 19,21 12,65 P 9,2 F 14,4 1 dk & S dk rf 152 Coll BH to S dk 6 to 2nd dk WB1084t incl. Tunnel tanks 253t DTma478t	**M General Cargo** OSD/CSD 6 Ho 19,1 18,9 21,4 18,2 12,7 14,4 G.21 629 B.20 251 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 6(5) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 105lbf/in^2 (7,3bar) Gen 3 × 188kW 230V d.c. Fuel 1 493,5t (hvf) 14kn
6416885 VWGB 1127 Df Esd Gc Rdr RTv	**SAMUDRAGUPTA** ex Samudragupta Jayanti-75 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 797 37 049	**✠100A1** CS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2$\frac{3}{4}$"SQ FN 7727 IRS	**1964**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (1572) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB12498t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
7938543 599103	**SAMUEL** **Marion F. Hagan** Tampa, Fl United States of America	**103** 70 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
5309061 WB8380 81493 RT	**SAMUEL A. GUILDS** ex Captain Collier-62 ex William F. McCauley-48 **Marine Contracting & Towing Co.** Charleston, SC United States of America	**149** 74 —		**1894** J. H. Dialogue—Camden, NJ (332) 30,00 6,41 ... ... R	**M Tug**	Oil E made— fitted62 ....
5309085 185842	**SAMUEL ARMSTRONG** **Ipswich Port Authority** Ipswich United Kingdom	**364** 161 427	**✠100A1** SS 1/81 hopper dredger **✠LMC** EL e FN 484	**1956**-3 Henry Robb Ltd.—Leith (441) 41,56 9,25 3,220 39,17 8,69 3,66 1 dk RW rf nil 4BH WB14t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(5)	Oil 2SA 8Cy. 267 × 343 700bhp (515kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 110V d.c. Fuel 28,5t (d.o.) 10kn
5309188 220906	**SAMUEL H. HERRON** ex Utica Socony **Merry Queen Transfer Corp.** New York, NY United States of America	**576** 516 721		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 500bhp (368kW) General Motors Corp. Detroit, Mi

5119844 WA5146 243425 Df Gc Rdr RT	**SAMUEL MATHER** ex Frank Armstrong Launched as Pilot Knob **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 057** 6 793 15 880	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (522) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 4 400ihp (3 236kW) E made44 refitted60 Nordberg Manufacturing Corp. St. I Gen 2 × 100kW Fuel 335,5t (o.f.)
7001754 5LHX 3343 Df Esd Gc Pfd Rdr RTm/h	**SAMUEL S.** **Trans Pacific Shipping Co.** Lasco Shipping Co. Monrovia Liberia	**11 083** 7 345 19 024	AB	**1970** Namura SB. Co. Ltd.—Osaka (379) 149,94(BB) 22,76 9,421 143,01 22,71 12,76 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf)
6613500 UZMP M-27895 Df Esd Gc Rdr RT	**SAMUIL MARSHAK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/16) 154,90 20,25 7,860/8,999 143,21 20,12 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5159208 9WCE 324845 Df Esd Rdr RT	**SAMULUN** ex Anna Taylor-77 ex Ilse Russ-69 **Syarikat Perkapalan Kris Sendirian Berhad (The Kris Shipping Company of Malaya)** Labuan Malaysia	**1 330** 611 1 988	GL	**1953** Werft Nobiskrug—Rendsburg (568) 90,12 12,35 4,693 12,30 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho each 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	Oil 4SA 9Cy. 385 × 580 geared to s shaft 1 575bhp (1 159kW) Maschinenbau Kiel A.G. Gen 2 × 75kW 1 × 45kW 220V Fuel (d.o.)
7044940 ESGD M-30146 Df Esd Gc Rdr RT	**SAMUR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magc 12
7601683 Df Esd Gc Rdr RT	**SAMUR** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (146) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts A/B Bofors Nohab Trollh 2 Controllable pitch propellers Thw. thrust propeller fwd
7805289 JCMU 121576 Df Esd Gc Pfd Rdr RT	**SAMURAI** **Ichikawa Kaiji Kogyo K.K.** Yokosuka, Japan Kanagawa Pref.	**976** 321 993	NK	**1978** Mukaishima Zoki K.K.—Mukaishima (163) 61,55 5,047 55,02 11,51 5,52 F 31,4 1 dk RW	**TM Tug** Salvage 1 Ha (stl) (2,8 × 3,5) ER Der 2(10)	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Nii Gen 2 × 560kW a.c. 1
5152896 HSJE 123446 Df Esd Gc Rdr RT	**SAMUT PRAKAN** ex Hoko Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 428** 1 824 5 241	NK	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (915) 106,20 15,07 6,427 98,00 15,02 7,70 P 11,0 B 19,6 F 13,5 1 dk pt 2nd dk	**M General Cargo** 4 Ho G.6 674 B.6 238 4 Ha (8,9 11,8 10,5 9,0 × 6,0) 8W Der 1(20) 2(10) 6(7)	Oil 2SA 5Cy. 600 × 900 2 500bhp (1 839kW) Hayashikane Zosen Shimonos Gen 2 × 80kW 220V d.c. Fuel 392,0t (d.o.) 12,25
7822627 RT	**SAMY HARAZ** **Suez Canal Authority** Ismailia Egypt	**726** 491 385	✠100A1 Reclamation craft Suez Canal service and to 5 miles seaward of Port Said & Suez EL (K) 338,0/28,0U2 FN 657	**1980**-2 Werf Van Rees B.V.—Sliedrecht (758) 48,01 11,28 2,515 45,01 11,00 3,61 1 dk rf nil 5BH WB116T	**Spud Pontoon** Spoil Trans-shipment	Gen 1 × 60kW 380V 50Hz a.c.
5309358 SKOU 7640	**SAN** ex Rota **L. F. Karlstrom** Lanna Sweden	**133** 94 188		**1884** J. P. Jorgensen—Thuro *26,83* 6,91 6,89 1 dk conv sailing vessel —	**Wood Aux M General Cargo** Schooner 2 Ha (3,9 2,9 × 2,9)	Motor 2SA 2Cy. 270 × 290 80bhp (59kW) NE 34 Skandiaverken A/B Lyseki Fuel (d.o.)
7308384 WA4780 249076	**SAN ANDREA** ex Rosa B ex Esther M **Tripolina Bramante** Boston, Ma United States of America	**198** 135 —		**1945** ....Camden, NJ *29,97* 7,04 3,84	**M Fishing**	Oil 550bhp (405kW) Atlas Imperial Engine Co. U.S.A Fuel (d.o.)
5037797 Df Esd Gc Rdr RTm/h/v	**SAN ANDRES** ex Islande-72 ex Bassilour-65 **General de Armements y Pesca Altura S.A.** Panama Panama	**1 433** 736 1 321		**1947** Bath Iron Works Corp.—Bath, Me (279) 73,34 11,76 5,411 66,96 11,71 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 460 4 Ha (each 1,3 × 1,3) Der 1(6)	Oil 4SA 6Cy. 500 × 900 1 150bhp (846kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 3 × 60kW 220V d.c. Fuel 481,5t (d.o.) 11kn
6614712 EEYD 8632 Esd RT	**SAN ANTONINO** **Jose Pereira Alvarez** Vigo Spain	**185** 101 —		**1966** Const. Nav. Santodomingo—Vigo (341) 28,81 6,51 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 9,5kn

7116418 5MFK 3971 Df Esd Gc Rdr RTh	**SAN ANTONIO** ex Pacific Saga-82 **Onders Lines Ltd.** Monrovia Liberia	**15 088** 9 404 26 512	**✠100A1** SS 7/81 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6066	**1971**-9 Hakodate Dock Co. Ltd.—Hakodate (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 559,5t (hvf) 14,75kn
5309401	**SAN ANTONIO** ex Cortes-55 **Ingful Fruit Co.** Guayaquil Ecuador	**939** 509 764		**1941** Canadian Vickers Ltd.—Montreal, P.Q. *57,92* 10,06 10,01 F 11,6 1 dk	**S General Cargo** B.1 076	T 4Cy. 470 787 & (2) 978 × 762 Canadian Vickers Ltd. Montreal, P.Q. Fuel 203,0t (o.f.) 13,5kn
5412507 CB2587 Df Esd Pfd Rdr RTm/v	**SAN ANTONIO** ex Margriet-66 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**346** 164 —	(GL)	**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (643) 48,34 7,60 42,63 7,50 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 44kW 110V d.c. Fuel (d.o.)
5235325 C4QT Esd Pfd RT	**SAN ANTONIO** ex Vassilios Litochoron-79 ex Milos-64 ex Pontac-62 ex Lowestoft Trader-62 **Kefal Navigation Co. Ltd.** Limassol Cyprus	**248** 122 —	(HR) ✠Classed LR until 2/62	**1934**-12 Goole SB. & Repairing Co. (1927) Ltd.—Goole (305) 41,46 7,62 2,947 7,57 1 dk R	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 325bhp (239kW) Polar British Auxiliaries Ltd. Glasgow Fuel 20,5t (d.o.)
5309425 EDHD 1654 Df Esd Pfd RT	**SAN ANTONIO DE URQUIOLA** **Juan Maria Erquicia Saiza** Pasajes Spain	**184** 120 —	(BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (51) *28,60* 6,18 3,277 6,15 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,75kn
5328079 YXGN AGSI-1363 Df Esd Rdr RT	**SAN ANTONIO II** ex Silvaplana-71 **Naviera Nueva Esparta C.A.** La Guaira Venezuela	**442** 147 640	**✠100A1** SS 9/74 with freeboard **✠LMC** EL I FN 728	**1949**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (268) 56,67 8,89 3,226 52,00 8,84 5,16 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB235t **SURVEYS OVERDUE — CLASS SUSPENDED 30/12/81**	**M General Cargo** OSD Mchy.aft G.1 266 B.1 185	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) Sulzer Bros. Ltd. Winterthur Fuel 39,5t 10,5kn
7325174 HCNO Df Esd RT	**SAN ANTONIO V** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (95) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5376595 211461 Df Esd Rdr RT	**SAN AUGUSTIN** ex Patriot-67 ex Vardal-65 ex Pollux-48 ex Gulfaxe **Alca Shipping Lines Inc.** Manila Philippines	**1 546** 880 2 439		**1921** Helsingors Jernskibs og Mask'byg —Helsingor (162) 80,17 11,64 5,093 11,59 P 5,2 RQD 23,2 B 29,6 F 8,9 1 dk R	**S General Cargo** G.3 604 B.3 350	T 3Cy. 457 762 & 1270 × 914 Helsingors Jernskibs og Mask'byg. Helsingor Fuel 277,5t (c) 9,5kn
7435034 EHJC Df Esd Gc Rdr RT	**SAN BARTOLOME** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 900	BV	**1977** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.127) 81,92 13,85 5,681 76,03 13,82 7,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo 11kn
5309437 IUFW	**SAN BENEDETTO M** **Teresa Rucco** Salerno Italy	**145** 58 —	(RI)	**1958** Dante Castracani—Ancona 31,20 6,58 … … … 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 420 330bhp (243kW) E made37 refitted58 Deutsche Werke A.G. Kiel
6730047 OIIM Df Esd Gc Pfd Rdr RTm/h/v	**SAN BENITO** **A/B Vasa Shipping O/Y** Vaasa/Vasa Finland	T.Mk **6 412** 2 621 8 575	**✠100A1** CS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4433	**1968**-1 Eriksbergs M/V A/B—Goteborg (610) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2109t incl. Tunnel tanks 890t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 552 4 Ha (each 10,6 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20kn
5309451 LQOB 3782 Df Gc Rdr RT	**SAN BENITO** **Marifran S.A.** Buenos Aires Argentina	**3 378** 1 994 4 550		**1944** Dravo Corp.—Wilmington, De *101,35* 15,60 4,598 15,55 7,70 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** Ref Mchy.aft In.3 671	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7212250 ZMSR 349473 Df Esd Rdr RT	**SAN BENITO** ex Benito Portuondo-77 **Sanford Ltd.** Auckland New Zealand	**231** 82 241	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (62) 33,48 7,83 3,360 29,01 7,79 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 225 × 300 750bhp (552kW) B&W Cons. Echevarria Bermeo

5012644 DUGY 225253 Df Esd Gc Rdr RTm/h/v	**SAN BERNARDINO** ex Hirson-72 ex Alsterblick-70 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **3 098** 1 271 3 350	**100A1** **LMC** **✠Lloyd's RMC**	CS 7/78 EL u $1\frac{13}{16}$"U2 FN 2905 (GL)	**1959** Blohm & Voss A.G.—Hamburg (810) 129,09 15,88 6,154 118,01 15,80 8,82 B & F 108,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil 6BH WB1051t incl. Tunnel tanks 171t	**M General Cargo** Ref. 4P 4 Ho 19,6 21,7 ER 16,8 26,5 In.6 796 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) Blohm & Voss A.G. Gen 4 × 250kW 230V d.c. Fuel 1 035,5t (hvf)	MAN Hamburg 18,5kn
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v	**SAN BLAS** **Trans Malayan Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **8 920** 2 625 8 440	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 10/76 **UMS** EL Z $2\frac{3}{16}$"U2 FN 4433	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Eriksbergs M/V A/B AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd	B&W Goteborg 20,25kn
7206512 H9AY 9057-PEXT1 Rdr RT	**SAN BLAS I** ex Masuei Maru No. 22-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**188** 50 —		NK	**1971** Kanagawa Zosen—Kobe (115) 28,00 8,64 2,598 23,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 40kW	Niigata 13kn
6700937 DUXX M:C-0 00165 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BRUNO** **Trans Swedish Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **8 223** 4 722 8 575	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 9/81 **UMS** EL Z $2\frac{3}{16}$"U2 FN 4433	**1967**-3 Eriksbergs M/V A/B—Goteborg (606) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 7,1 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref. 4 Ho 32,4 22,4 ER 26,3 29,1 In.11 552 4 Ha (stl) (11,8 9,9 × 5,6) ER (9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Eriksbergs M/V A/B AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd	B&W Goteborg 20,25kn
5309487	**SAN BUENAVENTURA** ex Gesche Rohden-55 ex Capricornus-52 **Alfredo E. Juri y Cia. Ltda.** Buenaventura Colombia	**169** 91 218			**1930** G. Pattje—Westerbroek *32,28* 6,20 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 190 × 280 NE 53 Bohn u. Kahler	Kiel
7527459 8JES 118994 Df Esd Gc Pfd Rdr RT	**SAN CARLOS** **Nishi Nihon Kisen K.K.** Matsuyama, Ehime Pref. Japan	**4 388** 2 591 7 717		NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (932) 106,58 17,05 7,773 98,02 17,01 9,53 P 21,1 F 10,1 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 8 985	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.	Mitsubishi Yaizu 13kn
5309516 IUBI 50	**SAN CATELLO** ex Gl. Palmoll **Dott. Orano Angelini** Ravenna Italy	**779** 422 —		RI	**1944** Odenbach SB. Corp.—Rochester, NY 67,24 9,28 3,341 65,05 9,12 4,14 1 dk len 70	**TM Tanker** 10 Ta ER L.(oil) 1 544	2 Oil 4SA each 7Cy. 265 × 410 700bhp (515kW) NE 59 Ansaldo Stab. Mecc.	Gen
7643734	**SAN CAYETANO**	**3 417** 1 756 4 247		(BV)	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,19 4,420 90,00 15,12 7,78 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Vehicles	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Gen 1 × 300kW a.c. Fuel (d.o.)	U.S.A. 9,5kn
6525210 EETR 1768 Esd RT	**SAN CAYETANO** **Eulogio y Oliden Jonova** San Sebastian Spain	**107** 59 202			**1965** S.L. Ardeag—Bilbao (27) 27,01 6,33 2,553 23,02 6,30 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 300bhp (221kW) .... Fuel (d.o.)	10kn
7737896 BEVY 4477 Df Esd Gc Rdr	**SAN CHUAN No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 86			**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,68 3,110 35,01 7,60 3,61 F 11,3 1 dk	**M Fishing** Ref 3 Ho 6,8 5,8 7,3 ER In.346	Oil 4SA 6Cy. 280 × 400 1 100bhp (809kW) Sumiyoshi Tekkosho Gen 2 × 80kW 220V a.c.	Yoshida 10,75kn
6606545 EETA 8607 Df Esd RT	**SAN CIBRIAN** **Antonio Perez Armada** Vigo Spain	**121** 59 —			**1965** Ast. Santodomingo—Vigo (338) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Fuel 24,5t (d.o.)	Koeln 10kn
5309530 LRCV 1449F Df Esd Gc RT	**SAN CLEMENTE** ex Konawa-47 ex Tarleton-45 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 160** 2 073 4 104		(AB)	**1945** Todd-Houston SB. Corp.—Houston, Tx (214) 99,09 14,74 5,896 14,69 P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. Fuel 156,5t-7,0pd	St. Louis, Mo 11kn
5309566 Df	**SAN CRISTOBAL** ex Carenero-49 ex Tonijin-37 **Julian Salazar** Venezuela	**366** 184 467			**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (146) *41,37* 7,47 2,998 7,42 1 dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Fuel 20,5t	Koeln-Deutz 8kn
5227378 SWCG 3380 Df Esd Pfd Rdr RTm/v	**SAN DENIS** ex Marwick Head-69 **Compania Maritima Katerina S.A.** Piraeus Greece	**1 746** 910 2 447	**✠100A1** **✠LMC**	SS 2/79 EL q FN 1362	**1952**-11 Henry Robb Ltd.—Leith (427) 80,78 12,25 5,233 76,36 12,20 5,64 RQD 44,9 F 9,5 1 dk RW rf 127 NS 4BH WB652t incl. DTm187t	**M General Cargo** 4 Ho 14,6 13,4 10,3 10,3 ER G.3 376 B.3 235 4 Ha (stl) (10,9 9,3 7,9 7,3 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 99,5t (d.o.)	Glasgow 10kn

5309578 WX7009 267775 Df Esd	**SAN DIEGAN** **California Tugboat Co.** San Francisco, Ca United States of America	**186** 88 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (155) *33,53* 7,93 3,699 30,74 7,90 4,20 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Cleveland, Oh
6900343 J4UH Df Esd Gc Pfd Rdr RT	**SAN DIMITRIS** ex Jupiter Explorer-80 ex Kally-77 **Virkyn Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**11 002** 6 481 17 101	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (906) 155,00(BB) 23,25 9,678 144,00 23,22 13,31 2 dks	**M General Cargo** 6 Ho 15,7 19,1 20,8 20,8 16,8 15,3 G.23 266 B.21 081 6 Ha (stl) (7,5 × 5,4) (10,4 × 6,8) (12,8 12,8 9,6 × 8,3) (8,0 × 6,8) 20W Der 1(20) 4(15) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 829,0t 17,5kn
7106217 ELUD 3882 Df Esd Gc Rdr RT	**SAN EDUARDO** ex Pacific Era-81 **Starlo Lines Ltd.** Monrovia Liberia	**15 077** 9 389 26 560	✠**100A1** SS 5/76 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6066	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 14,5kn
7012521 EFFB 103	**SAN EDUARDO** **Leonardo Ituarte Barrenechea y MIYA S.A.** Bilbao Spain	**249** 100 —	BV	**1970** S.L. Ardeag—Bilbao (56) 35,18 7,19 31,96 7,18 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 89,5t (d.o.) 11,25kn
5309669	**SAN ESPEDITO** ex Campidoglio-53 ex Active ex Ameise ex Hella Daltz ex Peter **Travieso & Figueroa** Venezuela	**398** 206 —	Classed BC until 5/39	**1923** A. H. Arnold—Germany *48,56* 8,56 46,94 8,49 3,10 1 dk H4m R	**M General Cargo Barge**	Oil 4SA 7Cy. 265 × 410 E made46 fitted— S.A. Ansaldo Genova
5309671 EGMD 97	**SAN ESTANISLAO** **Dolores Cora Vazques y otros** El Ferrol Spain	**141** 139 250		**1920** ....San Ciprian *27,62* 7,60 26,65 3,23	**Wood M General Cargo** Schooner	Oil 200bhp (147kW) 8kn
5148053 H02981 654-59A Df Esd RT	**SAN EXPEDITO** ex Henry Horn-68 **Empacadora del Norte S.A.** Panama Panama	**388** 161 476 **716** 436 667	GL	**1957** Schlichting-Werft—Travemuende (1270) 56,55 8,92 3,322/3,810 49,94 8,91 5,64 1 dk & S dk	**M General Cargo** OSD/CSD B.851 2 Ha (each 7,0 × 3,5) Der 4(3)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5309695 ICJU 3178 Df Esd Gc Rdr RT	**SAN FELICE** **Golfo Aranci S.p.A.** Genova Italy	**8 947** 5 378 13 140	RI (AB) ✠Classed LR until 8/10/76	**1959**-8 Cant. Nav. Felszegi—Trieste (60) 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer C.R.D. Adriatico Trieste 15,5kn
5261855 EDLZ 1656 Df Esd RT	**SAN FERMINES** ex Olaeche-74 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**389** 186 427	BV	**1961** Ast. del Abra S.A.—Bilbao (64) *38,01* 7,75 38,03 7,70 4,37 1 dk	**M Fishing** Side Trawler 1 Ho G.365 3 Ha (each 1,0 × 1,0) Der 2	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
5081891 YVAH	**SAN FERNANDO** ex Creole Las Piedras ex Esso Las Piedras-61 **Compania Ramrey Internacional S.A.** Las Piedras Venezuela	**186** 78 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (286) 31,17 7,37 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug** 1W	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 88,5t 10,5kn
7525449 EHKA Df Gc Rdr RTm	**SAN FLORO** **Naviera Euromar S.A.** Bilbao Spain	**647** 383 1 307	BV	**1977** Ast. de Murueta S.A.—Guernica (135) 71,51 11,43 4,001 64,01 11,41 6,28 P 14,1 F 10,7 1 dk & S dk	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
5040031 3EWG 5352-VI Df Esd Rdr RTm/h/v	**SAN FRANCESCO D'ASSISI** ex Bellona-76 **Credit Cargo Shipping Co.** Panama Panama	**1 389** 694 1 828	(GL)	**1950** Bremer Vulkan—Vegesack (803) 83,37 12,02 4,763 11,97 7,24 F 10,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 2 Ho 16,5 13,1 G.3 592 B.3 357 2 Ha (stl) (16,5 13,1 × 4,1) Der 4(3) 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 1 500bhp (1 103kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 205,0t (d.o.) 12kn
7945297 IQDK 170	**SAN FRANCESCO DI CATONA** ex Maria Bertacca ex Maria B. ex Sania C. ex Maria B. **Andrea Patania** Siracusa Italy	**396** 222 —	RI	**1942** Cant. Nav. Fratelli Benetti—Viareggio 45,88 8,77 4,171 37,01 8,75 4,22 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova-Sampierdarena
6418699 ICXE 128 Df Esd Gc Rdr RTv	**SAN FRANCESCO DI PAOLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**4 030** 1 555 1 301	RI	**1964** Cant. del Tirreno—Genova (272 R) 128,50 17,71 4,344 117,25 17,63 6,66 1 dk, pt 2nd dk RW rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 23bth 1757dk P Bow & side doors	2 Oil 2SA each 6Cy. 500 × 900 6 400bhp (4 708kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 328kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15kn

7013616 SJZN 11163 Df Esd Gc Pfd Rdr RT	**SAN FRANCISCO** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**16 119** 9 858 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1172) 174,25(BB) 25,86 10,084 157,21 25,77 15,85 1 dk	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 7 Ho In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 26 040bhp (19 154kW) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
6421622 LW3828 Df Esd RT	**SAN FRANCISCO** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 11/67	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (13) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse geared to sc. shaft 515bhp (379kW) Caterpillar Tractor Co. Peoria, Illinois
7713254 EHQN Df Esd Gc Rdr RT	**SAN FRANCISCO DE IZARO** **Naviera Riva Churruca S.A.** Gijon Spain	**2 158** 1 502 3 866	BV	**1978** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (131) 81,92 5,681 75,11 13,81 7,01 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) (22,8 × 7,5) (21,8 × 7,4) ER	2 Oil 4SA each 6Cy. 225 × 300 geared to sc. shafts 1 740bhp (1 280kW) Alpha Cons. Echevarria Spain 11kn
5309827 EGMF 93	**SAN FRANCISCO DE PAULA** **Compania Maritima de Alicante S.A.** Alicante Spain	**328** 252 400		**1943** Pedro Santapau Vaello—Villajoyosa 38,71 34,60 8,28 4,50 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 250 × 330 Soc. Espanola de Const. Nav. Bilbao
7716610 HIFF Esd Gc Pfd Rdr RT	**SAN FRANSISCO** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 050	NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (42) 71,46 17,30 3,433 64,95 17,00 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Mchy.aft TEU 148 C. 148/20'	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrik A/S Norway Thw. thrust propeller fwd
7014995 Esd RT	**SAN GALLAN 3** ex Taiyo I-76 **Pesquera San Gallan SCR Ltda.** Mollendo Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-15) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
6905173 Esd RT	**SAN GALLAN 4** ex Mar Cantabrico-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (51) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6905185 Esd RT	**SAN GALLAN 6** ex Mar de Arabia-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (47) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6905161 Esd RT	**SAN GALLAN 7** ex Mar Adriatico-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (52) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6905202 Esd RT	**SAN GALLAN 8** ex Mar de Celebes-76 **Pesquera La Reyna SCR Ltda.** Callao Peru	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (49) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6905214 Esd RT	**SAN GALLAN 9** ex Mar Jonico-76 **Rosa Maria SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (48) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
7109805 Esd RT	**SAN GALLAN 10** ex Punta de Coles-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (41) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.)
6410829 IUHW 942 Rdr RTm	**SAN GENNARO** **Societa Rimorchiatori Napolitani** Napoli Italy	**194** 55 49	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (60) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW 1 × 15kW 220V d.c.

7033733 SWVU 3958 Df Esd Gc Rdr RTv	**SAN GEORGE** **Arka Compania Naviera S.A.** Piraeus Greece	**9 084** 6 403 15 195	**✠100A1** SS 3/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1971**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (868) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm 1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 G.20 041 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5157822 SXRK 8166 Df Esd Gc Rdr RTv	**SAN GEORGE** ex Deseado-81 ex Iberic-76 **Maistros Wind Shipping Co.** Piraeus Greece	T.Mk **8 749** 4 853 11 141 **11 034** 6 339 14 184	**✠100A1** SS 10/77 DTsa—oil FP above 65,5°C or vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ FN 4984	**1961**-4 A. Stephen & Sons Ltd.—Glasgow (671) 155,58 21,47 8,776/9,938 146,62 21,34 12,65 B 62,2 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 8BH WB1626t incl. Tunnel tanks 234t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.7 391 B.6 801 In.11 665 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 13 300bhp (9 783kW) Harland & Wolff Ltd. Belfast 2 AuxB 120lbf/in² (8,3bar) Gen 4 × 340kW 220V d.c. Fuel 2 355,0t (hvf) 17kn
5288700 5BKH 321205 Df Esd Pfd RT	**SAN GEORGE** ex Rabat-69 **Laxia Shipping Co. Ltd.** Limassol Cyprus	**1 439** 659 2 449	BV (GL)	**1950** Orenstein Koppel & Luebecker —Luebeck (446) *76,69* 12,81 5,500 12,76 8,26 P 7,7 F 7,4 1 dk & S dk H17,1m RW	**M General Cargo** OSD G.4 078 B.3 709 3 Ha Der 6(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 203,0t 13kn
5260980 HO2017 1053 7-80 Df Esd Pfd Rdr RTm/h	**SAN GEORGIO REEFER** ex Southern Reefer-79 ex Frio Star-77 ex Diogoye Senghor-77 ex Odet-70 **Macanis Enterprises S.A.** Panama Panama	**497** 218 944	(BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (788) 66,58 9,53 3,969 58,02 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho 17,3 19,2 2 TwD 17,6 16,7 ER In.1 220 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 12kn
7510755 IOZT	**SAN GIOVANNI** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 221** 1 172 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5309944 EBRU 7725 Df Esd RT	**SAN GREGORIO** **Francisco Senabre Verdu** Vigo Spain	**317** 150 —	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1041) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 11kn
7824120 ZMA2 709 380247 Rdr RT	**SAN HAURAKI** **Sanford Ltd.** Auckland New Zealand	**223** 81 183	✠	**1979**-3 Kanmon Zosen—Shimonoseki (343) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c.
5353696 HOLO 7111- PEXT3 Rdr RT	**SAN HWA** ex Soloman Chief-80 ex Sola Continental Maru-79 ex Farsprite-78 ex Tatsumi Maru No. 85-77 **Youth Navigation Co. S.A.** Panama Panama	**482** 239 734		**1961** K.K. Taihei Kogyo—Akitsu (78) 57,00 8,51 3,601 52,00 8,50 4,20 P 15,9 F 8,0 1 dk rf 102	**M General Cargo** 1 Ho 23,9 ER G.960 B.903 1 Ha (23,9 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 10,5kW 100V a.c. 10,5kn
5283592 KYSF 246660 Df Esd Gc Pfd Rdr	**SAN JACINTO** ex Prairie Grove-75 ex Esso Linden-61 ex Prairie Grove-47 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**15 462** 11 463 27 344	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (423) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 37 095 HeCls. BC	2 S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 468,0t (o.f.)-51,0pd 14,5kn
7902881 BOQZ Df Esd Gc Pfd Rdr RT	**SAN JIANG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 000	BV	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1233) 146,51(BB) 22,74 9,502 135,01 22,70 10,29 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern door/ramp(s) Ice strengthened Mchy.aft G.27 350 B.25 600	Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 15,25kn
6721527 J4UM Df Esd Gc Rdr RTv	**SAN JOHN** ex Grand Justice-80 **Chalkyn Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**10 329** 6 809 17 238	AB	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (247) 147,53 20,55 9,065 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 5 Ho 17,9 21,4 21,5 21,5 21,5 ER G.22 794 B.20 330 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 236kW Fuel 1 524,0t (hvf) 15kn
7639680 J4LG 7149 Df Esd Gc Pfd Rdr RT	**SAN JOHN** **Astro Conquista Compania Naviera S.A.** Piraeus Greece	T.Mk **6 317** 4 493 12 169 **10 355** 7 115 15 952	**✠100A1** **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 4697	**1979**-1 Usuki Tekkosho—Saiki (1214) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs in Nos. 2,3 & 4 holds 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,5 26,3 ER G.22 512 B.21 250 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER Der 1(60) 4(22,5) 4(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 161,0t (d.o.) 997,0t (hvf)

5143182 HQLM Df Esd Pfd Rdr	**SAN JORGE** ex Melissa K.-76 ex Harriersand-72 **Jorge Montiano** Puerto Cortes Honduras	**496** 275 1 164		(GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (332) 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	OSD	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz	
5088112 Df Esd Gc Rdr RTm/h/v	**SAN JOSE** ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Philippines	T.Mk **1 730** 738 2 012		(NV)	**1948** A/S Bergens M/V—Bergen (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M General Cargo** Ref 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	6P	Oil 2SA 6Cy. 480 × 700 1 100bhp (809kW) Sulzer Bros. Ltd. Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.)	Win
7716593 HIFX Esd Gc Pfd Rdr RT	**SAN JOSE** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 063		NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (41) 71,46 17,30 3,431 64,95 17,01 4,53 1 dk	**M RoRo Cargo** Vehicles Bow door Mchy.aft TEU 148 C. 148/20'		Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrik A/S Thw. thrust propeller fwd	N
7333145 542712	**SAN JOSE** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —			**1972** ....Patterson, La *20,30* 6,25 3,26	**M Fishing**		Oil 335bhp (246kW) .... Fuel (d.o.)	
5310022 EFYD 6438 Df Esd RT	**SAN JOSE DE NAZARET** ex San Jose **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85		(BV)	**1943** Hijos de J. Barreras S.A.—Vigo *32,01* 6,05 3,099 6,00 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Talleres Barreras Fuel 40,5t (d.o.)	Werks 11
7716880 588786 Esd Gc Pfd Rdr RT	**SAN JOSE ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —		AB	**1977** Halter Marine Services, Inc.—New Orleans, La (616) 56,39 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	La Gra 1
6718192 EFRX 8722 Df Esd RT	**SAN JOSE NUMERO DOS** **Jose Pereira Moreira** Vigo Spain	**217** 107 63		BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (47) 31,02 7,01 2,883 27,61 7,00 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER		Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Fuel 69,0t (d.o.)	Ko 10,
6720664 DZPD 223460 Esd Gc Rdr RT	**SAN JOSE-B** ex Tsurugizan Maru-78 **Navotas Industrial Corp.** Manila Philippines	**1 507** 722 2 500		NK	**1967** Geibi Zosen Kogyo—Kure (195) 76,10 11,82 5,379 70,74 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 730		Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd	Ko 11,75
6904806 WRGO 516542 Df Esd Gc Pfd Rdr RTh	**SAN JUAN** ex Chicago-75 ex General C. H. Muir-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**18 455** 14 366 18 184		AB	**1945** (Aft section) Kaiser Co. Inc. —Richmond, Ca (23) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil len 69 conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 364/35' C.Dk258/35' 11 Ha (stl) ER		2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Gen 1 × 750kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 2 451,5t (o.f.)	Brooklyn, N 16k
6519716 WMWL 245622 Df Esd Gc Rdr RTm	**SAN JUAN** ex Seatrain San Juan-78 ex Transarctic-66 ex Mission San Antonio-65 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 435** 4 256 10 621		AB	**1944** Marinship Corp.—Sausalito, Ca (40) 159,57 20,76 7,944 153,32 20,73 11,97 P 32,7 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Cell.Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER		S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 829,0t (o.f.)	Lynn, Ma 16kn
7411284 LRUG Df Esd Gc Rdr RT	**SAN JUAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 10 826 **10 232** 6 462 15 489	**✠100A1** strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **✠Lloyd's RMC** EL Ct $2\frac{3}{8}$" FN 4641 ✠ LR class withdrawn	UMS	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (996) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,5 2 dks rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 471 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)		Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)	Sulzer Poznan 16,5kn
5256068 SXXA 6549 Df Esd Gc Rdr RTm/v	**SAN JUAN** ex Salvador-77 ex Norholt-66 **Galatia Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 723** 3 240 7 800		NV	**1961** A/S Nakskov Skibsvaerft—Nakskov (158) 127,29 17,71 7,875 116,19 17,68 10,37 2 dks rf 102	**M General Cargo** 4 Ho 16,6 18,9 15,3 16,7 ER G.12 612 B.11 505 5 Ha (6,8 × 4,5) (9,6 10,9 8,2 8,2 × 5,4) ER 10W Cr 2(3) Der 1(25) 6(10) 4(5)	CSD 6P	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 260kW 1 × 112kW 440V a.c. Fuel 999,0t (hvf)-23,5pd	Kobenhav 16kn

7343762 A8XD 5364 Df Esd Gc Pfd Rdr RTv	**SAN JUAN** ex Beulah-81 ex Lissette-80 ex Tarek-78 ex Khorramshahr-76 ex Deckship Brigida-76 **Deckships 2 Ltd.** Monrovia Liberia	**1 599** 896 2 679	✠**100A1** CS 6/80 Non—perishable cargoes ✠**LMC** **UMS** EL R 1$\frac{11}{16}$"U2 FN 1688 LR class withdrawn	**1975**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (152) 76,33 17,28 3,823 71,20 17,05 6,66 F 12,5 1 dk rf nil .7BH WB3597T	**TM Deck Cargo Ship** Stern ramp TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
5408506 WI7714 289819 Df Gc RT	**SAN JUAN** ex Planter (ACM 2)-63 ex Col. George Ricker (MP 16) **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**845** 449 —	(AB)	**1943** Marietta Mfg. Co.—Point Pleasant, WV (489) *55,05* 11,33 51,41 11,28 5,39 2 dks conv Inshore Minelayer —	**TM General Cargo**	2 Oil 1 600bhp (1 177kW) NE — ....
7435046 EHLU 909 Df Esd Gc Rdr RT	**SAN JUAN DE GAZTELUGATXE** **Churruca Hnos. S.A.** Bilbao Spain	**2 122** 1 420 3 932	BV	**1977** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.128) 81,92 13,85 5,681 76,03 13,81 7,01 1 dk	**TM General Cargo** 2 Ho 27,5 25,4 ER G.4 102 TEU 79 C.Ho 57/20' C.Dk 22/20' 2 Ha (stl) (each 22,4 × 8,2) ER	2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo Gen 2 × 100kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.)-5,0pd 11kn
5310060 EGNP 209	**SAN JUAN DE LA ARENA** **Maderas del Norte S.A.** Gijon Spain	**176** 96 215		**1943** Francisco Diaz Martinez—Figueras *28,53* 6,61 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	C 2Cy. 235 & 465 × 305 E made20 fitted43 England
5060720 5484 Df Esd Pfd Rdr RTm/v	**SAN JUAN PRIMERO** ex Cap Saint Jean-74 **Compania Argentina Productora de Pescado S.A.** Buenos Aires Argentina	**525** 171 350	BV	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (867) 54,31 8,92 4,390 48,90 8,89 4,65 F 12,8 1 dk R rf 838	**M Fishing** Side Trawler In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 400 × 580 with hydraulic coupling 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 147,0t (d.o.) 15kn
5310149 LRBK 1450F Df Esd Gc Rdr RT	**SAN LORENZO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**11 673** 6 526 16 291	✠Classed LR until 3/59	**1951**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (598) 169,98 20,78 8,256 160,33 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.(oil) 19 367 HeCls. BC	2 Oil 2SA each 5Cy. 740 × 1600 9 300bhp (6 841kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Fuel 915,0t-43,5pd 16kn
6728800 PS8271 Esd RT	**SAN LORENZO 1** ex Independencia-75 **Pesquera Dona Alina SCR Ltda.** .Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6916055 Esd RT	**SAN LORENZO 2** ex Moquegua-79 **Pesquera Neptuno S.A.** Chimbote Peru	**190** 118 333	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,59* 7,60 3,315 7,57 3,69 1 dk	**M Fishing** Side Trawler 2 Ho G.335 2 Ha (2,5 1,4 × 2,1) 1W Der 1(0,5)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
6726761 TM3138	**SAN LORENZO 3** ex Dorado IV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6902638 TM7785 Esd RT	**SAN LORENZO 4** ex Don John-75 **Pesquera Cabo SCR Ltda.** Tambo de Mora Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
6800206 PS8266 Esd RT	**SAN LORENZO 5** ex Dona Carmen-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,37 23,78 7,32 3,46 1 dk BK 38	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
6726759 PS8267 Esd RT	**SAN LORENZO 6** ex Dona Juanita-75 **Pesquera Anezca SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6728678 I07655 Esd RT	**SAN LORENZO 7** ex Anpesa 1-76 **Pesquera Atlantida S.R. Ltda.** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6906488 Esd RT	**SAN LORENZO 10** ex Meche-76 **Pesquera La Punta SCR Ltda.** Chimbote Peru	**150** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (b) FN 271 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (371) 27,67 7,78 3,709 (aft) 23,88 7,62 3,71 RAD 5,8 rf 51 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7647546 IOZO	**SAN LUCA PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 221** 1 172 1 982	RI	**1974** Deggendorfer Werft u. Eisenbau Ges. —Deggendorf 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers

5019941 LW4093 Df Esd	**SAN LUCAS** ex Antje-74 **Huemul S.A.F.C.A.I.E.I.** Mar del Plata Argentina	**291** 133 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (494) 43,95 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz	Koeln
7411313 LRUI Df Esd Gc Rdr RT	**SAN LUIS** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 11 000 **10 232** 6 462 15 001	**✠100A1** SS 5/81 strengthened for heavy cargoes DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4641 ⊕ LR class withdrawn	**1977**-6 A.G. "Weser" Seebeckwerft —Bremerhaven (999) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,32 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil Box K SF 7BH to U dk, 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 467 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 1(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)	Sulzer Poznan 16,5kn
7824132 ZMA2 710 380248 Rdr RT	**SAN MANUKAU** **Sanford Ltd.** Auckland New Zealand	**223** 81 183	✠Classed LR until 31/8/79	**1979**-3 Kanmon Zosen—Shimonoseki (344) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 405V 50Hz a.c.	Moriyama
5310187 EDGA 148 Df Esd Gc Rdr RTm	**SAN MARCIAL** **Compania Espanola de** **Petroleos S.A. (CEPSA)** Santa Cruz Spain de Tenerife	**20 581** 10 915 34 487	**✠100A1** SS 6/79 oil tanker **✠LMC** EL p† FN 7744	**1961**-4 Soc. Espanola de Const. Nav. —Cadiz (94) 198,91 27,51 10,980 187,00 27,41 14,00 1 dk RW 11BH WB9228t incl. 6762t in clean ballast tanks	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Parsons Marine Turbine Co. 2 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 600lbf/in^2 (41,4bar) hs1860,8 2 sg 150lbf/in^2 (10,4bar) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (d.o.)	Wallsend 17,25kn
5283035 HOMK 4498- PEXT4 Df Esd Gc Rdr RT	**SAN MARCO** ex Gungnir III-80 ex Saint Etienne-79 ex San Martin-70 ex Portovado-68 **Etnea Trading Co. Inc. S.A.** Panama Panama	**10 963** 6 783 17 966	AB (RI) ✠Classed LR until 2/62	**1960**-8 Cant. Nav. Breda S.p.A.—Venezia (210) 166,48 21,37 9,351 154,69 21,25 12,22 P 33,3 F 15,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER B.20 784 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Gen 3 × 220kW 220V d.c. Fuel 1 971,0t (hvf)	Torino 15,75kn
6524553 LQMS Df Esd Gc Pfd Rdr RTm/h/v	**SAN MARCO** ex Fehmarn-77 **Compania Argentina** **Productora de Pescado S.A.** Necochea Argentina	T.Mk **1 413** 552 1 067 **1 785** 758 —	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (556) 79,25 12,60 5,208/5,639 70,11 12,50 7,93 2 dks RW rf 419	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 900bhp (2 133kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 400kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Kiel 15kn
7510731 IOZR	**SAN MARCO SECONDO** **Societa Italiana per Condotte** **d'Acqua** Roma Italy	**1 221** 1 172 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 5,01 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz 2 Directional propellers	Koeln
5107669 KSNP 257381 Df Esd Gc Pfd Rdr RT	**SAN MARCOS** ex Transpanama-76 ex Ocean Pioneer-68 ex Esso Jacksonville-64 ex Esso Suez-62 **Sabine Towing &** **Transportation Co. Inc.** Baltimore, Md United States of America	**17 291** 10 643 29 144	AB	**1949** Newport News SB. & D.D. Co. —Newport News, Va (475) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 400kW Fuel 2 723,0t (o.f.)-80,0pd	Lynn, Ma 16kn
7420041 CLDP Df Esd Gc Pfd Rdr RT	**SAN MARTIN** **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	**9 656** 5 498 14 530	**✠100A1** SS 4/81 DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4619	**1977**-4 Helsingor Vaerft A/S—Helsingor (411) 154,11 19,89 9,507 142,86 19,80 12,53 Ba 48,5 F 30,8 2 dks rf 102 DK fwd SF 7BH to U dk 1 to 2nd dk WB2889T incl. DTsf870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,3 20,9 20,9 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 12lbf/in^2 (0,9bar) rcv. 9,5kgf/cm^2 Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf)	B&W Helsingor 18kn
7002564 EHYQ 2401 Df Esd RT	**SAN MARTIN DE ARRIBA** **Daniel Alvarez Fernandez y** **otros** Santander Spain	**163** 68 —		**1968** Basse-Sambre-Corcho S.A. —Santander (102) 27,79 23,55 6,39 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 425bhp (313kW) Cons. Echevarria	Bermeo 9kn
7626334 Df Esd Gc Rdr RT	**SAN MARTIN II** Launched as Sonora **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Ensenada Mexico	**600** — 870	 AB (Class cont.)	**1979** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (802) 55,22 5,401 50,73 11,02 7,93 1 dk	**M Fishing** Tuna Side Trawler Ref.	Vee Oil 4SA 16Cy. 230 × 254 geared to sc. shaft 2 910bhp (2 140kW) General Motors Corp. Electro-Motive Div.	La Grange
7303334	**SAN MARTIN 6** ex Chimu III-79 **Envasadora Santa Rosa S.A.** Peru	**310** — —		**1973** Ast. Jorge Labarthe—Callao (F-131) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois

7014969 Esd RT	**SAN MARTIN 7** ex Arcopunco-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-12) 6,76 — 21,47 6,71 3,51 1 dk	**M Fishing** 1 Ho 10,6 1 Ha	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 5,0t (d.o.)
6911029 Esd RT	**SAN MARTIN 8** ex Isla San Martin 8-76 ex Angela-75 **Juan Ramirez Zavala** Ilo Peru	**150** — —	✠**100A1** M 9/78-10mos fishing vessel Peruvian coastal service **LMC** EL (b) FN 271 LR class withdrawn	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (377) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
6911146 Esd RT	**SAN MARTIN 9** ex Isla San Martin 9-76 ex Diego Puertas-76 **Pesquera Carola SCR Ltda.** Ilo Peru	**150** — —	✠LR class withdrawn 26/6/81	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (370) 27,67 7,78 3,709 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 240V 60Hz a.c.
6915099 Esd RT	**SAN MARTIN 10** ex Ivanka-76 **Juan Ramirez Zavala** Ilo Peru	**150** — —	✠**100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 271	**1969**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (378) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7827146 WD6080 608038 Df Esd Gc Pfd Rdr RT	**SAN MATEO SEAHORSE** ex San Mateo-81 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**251** 170 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (807) 56,42 3,658 51,85 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made71 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5310254 KQWN 248286 Df Esd Gc Rdr	**SAN MATEO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 623** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V713) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7510743 IOZS	**SAN MATTEO PRIMO** **Societa Italiana per Condotte d'Acqua** Roma Italy	**1 221** 1 172 1 982	RI	**1974** Hilgers A.G.—Rheinbrohl 60,10 12,73 4,039 58,76 12,40 3,18 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5131074 ITND 348 RT	**SAN MICHELE III** ex Giovannina Cali-69 ex Salvatore-54 **Societa Capoferro S.p.A.** Cagliari Italy	**217** 140 350	(RI)	**1946** Cant. del Mediterraneo—Genova (154) 44,30 7,01 2,896 40,62 6,99 3,18 1 dk len 65	**Tanker** Wine 12 Ta ER	
7235185 DVZH 220252 Rdr RT	**SAN MIGUEL HOPSTER** **SMC Shipping & Lighterage Corp.** Cebu Philippines	**182** 21 —	AB	**1972** Odo Zosen Tekko K.K.—Shimonoseki (192) 27,82 9,73 1,702 26,57 9,71 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
5015438 BOMQ Df Esd Gc Rdr	**SAN MING** ex Bali Sea-76 ex Amstelveld-72 **China Ocean Shipping Co.** China	T.Mk **6 292** 3 404 11 156 **8 558** 4 833 12 649	✠Classed LR until 15/10/76	**1960**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (368) 150,07 18,88 8,167/8,846 138,00 18,80 11,76 P 8,9 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 7,7DT 21,3 24,8 G.18 706 B.17 287 5 Ha (10,9 11,2 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 125kW 220V d.c. Fuel 925,5t (hvf) 13kn
5409055 SV2398 5185 RT	**SAN NICOLA** ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **Mytilene Shipping Ltd.** Piraeus Greece	**495** 271 —	NK (RI)	**1949** Cant. Nav. M. & B. Benetti —Viareggio (15) 51,95 8,82 4,115 46,00 8,77 4,40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel 70,0t 11kn
5063019 SVBV 427 Df Esd Gc Rdr RTm/h	**SAN NICOLAOS** ex Capto-68 **La Compania de Navegacion Yavisa S.A.** Andros Greece	**8 952** 5 727 14 250	AB (NV)	**1957** Eriksbergs M/V A/B—Goteborg (484) 144,99 18,95 9,348 134,12 18,90 12,20 F 9,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,8 ER 21,5 23,2 G.20 230 B.18 596 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(15) 8(5)	Oil 2SA 6Cy. 740 × 1600 5 800bhp (4 266kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 180kW 1 × 125kW 220V d.c. Fuel (hvf) 15,25kn
6809501 SXAY 6492 Df Esd Gc Pfd Rdr RT	**SAN NICOLAS** ex Federal Nagara-77 **Polykyn Navigation Corp.** Landaf Shipping Ltd. Piraeus Greece	**15 337** 10 783 27 813	NV	**1968** Osaka Zosensho—Osaka (265) 176,74 24,85 9,754 168,00 24,80 14,25 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha (13,0 18,3 14,4 18,4 14,4 × 11,9) ER 14W Der 8(10) 6(5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 440V 60Hz a.c. 14,5kn

6729103 C4WT 380848 Esd Gc Rdr	**SAN NICOLAS** ex Agios Nicolaos K-81 ex North World-77 ex Asahi Maru No. 31-72 **Efpalinos Shipping Co. Ltd.** Mykali Maritime Enterprises S.A. Limassol Cyprus	**1 973** 1 289 3 373	BV NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (719) 88,60 13,01 5,589 82,00 12,98 6,58 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.3 910 2 Ha (15,8 29,2 × 7,0) ER 9W Der 1(30) 3(15)		Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Fuel 299,5t-8,0pd	
5153888 CXFB Df Esd Gc RT	**SAN NICOLAS** ex Homberg-68 **Neolatina Naviera S.A.** Montevideo Uruguay	**1 137** 481 1 669 **1 882** 1 035 2 840	GL	**1953** Gutehoffnungshuette Sterkrade A.G. —Walsum *82,30* 12,07 4,446/5,944 12,02 7,01 B 14,7 F 8,6 1 dk & S dk H7m RW	**TM General Cargo** G.3 600 B.3 321 2 Ha ER Der 2(7,5) 4(5)	OSD/CSD	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Fuel 172,5t	Augsl 12,
6408917 SYVA 2408 Df Esd Gc Rdr RTh	**SAN NIKITAS** ex Delian Leto-77 **Rathlin Bay Shipping Co. Ltd.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	GL (AB)	**1964** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (487) 188,91 23,37 10,021 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.(oil) 33 414 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)		Oil 2SA 8Cy. 750 × 1600 9 400bhp (6 914kW) Nederlandsche Dok & Scheepsbouw Maats. Gen 3 × 180kW 230V d.c. Fuel 2 461,0t (hvf)	S Amsterc 15,7
7716634 HIOF Esd Gc Pfd Rdr RT	**SAN OLAV** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 189** 505 2 050	NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (39) 68,41 17,30 3,420 61,91 17,01 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Bow door Mchy.aft TEU 148 C. 148/20′		Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Thw. thrust propeller fwd	Rubbestadne
5423063 LW4092 Df Esd Rdr RT	**SAN PABLO** ex Wilhelmina Maria-74 **Huemul S.A.F.C.A.I.E.I.** Argentina	**341** 149 —		**1963** N.V. Schps. Gebr. Pot—Bolnes (949) 48,47 7,60 42,40 7,50 4,02	**M Fishing** Side Trawler		Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz	Ko
5136892 LW3986 Df Esd RT	**SAN PABLO APOSTOL** ex Grzywacz-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/14) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing		Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Masch. Buckau-Wolf Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c.	Ki 9
5310371 EFZD 6437 Df Esd RT	**SAN PATRICIO** **Herederos de Jose Maria de Aranda S.A.** Vigo Spain	**167** 91 85	(BV)	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,05 2,845 6,00 3,26 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Talleres Barreras Fuel 40,5t (d.o.)	Werkspoo Vg 11,5k
6404387 EEAE 105 Df Esd RT	**SAN PAULO** **Naviera Euromar S.A.** El Ferrol Spain	**999** 459 1 400 **1 595** 892 1 900	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (132) 74,07 11,46 4,719/5,201 11,41 1 dk & S dk RW	**M General Cargo** 2 Ho 16,5 24,9 ER G.2 750 2 Ha (stl) (11,5 × 6,4) (19,2 × 7,4) ER Der 6(3)	OSD/CSD 2P	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 70 Atlas-MaK Maschinenbau Gen 3 × 70kW 1 × 20kW 110V d.c. Fuel (d.o.)	Kie 11kn
5224742 KTSQ 248238 Df Esd Gc Rdr RTm/h/v	**SAN PEDRO** ex Baltimore-70 ex Marine Cardinal-65 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**18 420** 14 422 15 943	AB	**1945** (Aft section) Kaiser Co. Inc —Vancouver, Wa (503) **1970** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 211,94 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 70 conv General Cargo 67	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho. 364/35′ C.Dk 238/35′ 32 Ha (stl) ER Cr 2(29,5)		2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) Joshua Hendy Iron Works Gen 2 × 475kW 1 × 240kW Fuel 2 451,5t (o.f.)	Sunnyvale, Ca 16,5kn
7427740 HPBR 7125-HA Df Esd Gc Pfd Rdr RT	**SAN PEDRO** Launched as Woermann San Pedro **Bulk Cargo Carriers S.A.** Wallem Shipmanagement Ltd. Panama Panama	**11 194** 7 065 19 089	AB	**1976** Hitachi Zosen—Mukaishima (4505) 156,22 22,66 9,502 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)		Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd	B&W 14,75kn
7049251 TUN2140 735 Df Esd Rdr RTm	**SAN PEDRO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**209** 65 106	BV	**1971** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (183) 29,60 8,49 2,998 25,99 8,11 3,76 1 dk	**M Tug**		Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Fuel 70,0t (d.o.)	Lille 12kn
6812340 WY2133 510706 Esd Rdr RT	**SAN PEDRO** **Wilmington Transportation Co.** San Pedro, Ca United States of America	**164** 67 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 28,20 9,15 4,109 26,19 7,93 3,66 1 dk	**M Tug** Mchy.aft		Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div.	La Grange
6504151 LW2846 Df Esd RT	**SAN PEDRO** Launched as Vigo **Rene Fermin Hendriks** Mar del Plata Argentina	**100** — —	✠Classed LR until 6/2/76	**1965**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (14) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler		Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse geared to sc. shaft 515bhp (379kW) Caterpillar Tractor Co.	Peoria, Illinois
6415556 Df Esd RT	**SAN PEDRO APOSTOL** **Francisco Antonino S.C.P.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 28/10/66	**1965**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (12) 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side Trawler		Oil 4SA 159 × 203 with clutch & sr reverse geared to sc. shaft 515bhp (379kW) Caterpillar Tractor Co.	Peoria, Illinois

6509876 317464 RTm	**SAN PEDRO BAY** **Dundas Nominees Pty. Ltd. & William Frederick Phelps** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**101** 55 65		**1964** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,51* 5,85 ... ... 1 dk	**M Fishing** Side-fishing 1 Ho 7,7 Der 1(1)	Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 240/415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6924387 332986 Df Esd Rdr RTm	**SAN PEDRO SOUND** **Marine Charters (Nor-West) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**326** 166 338		**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (50) 36,58 9,00 3,429 34,68 8,84 3,97 F 11,3 1 dk rf 1041	**TM Supply Ship** Deck Cargo 11 Ta B.40 L.263 2W	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 12,5kn
7110256 547 Esd Rdr RT	**SAN PIETRO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italy	**161** 77 —		**1971** Cant. Nav. Codecasa—Viareggio (F15) 29,49 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
5288176 IUPQ 904	**SAN PIETRO SECONDO** ex Quercianella-68 ex Donato Sodini-58 ex Svam II-54 **Antonio Pugliese** Napoli Italy	**335** 184 —	(GL) (RI)	**1920** J. T. Wilmink & Co. Scheeps. —Groningen (108) 40,42 8,03 37,88 8,01 3,61 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) NE 59 S.A. Ansaldo Genova 8,5kn
7129594 9HDG 0015	**SAN PIETRU** ex M.S.C. Arrow-72 **Midmed Towage Co. Ltd.** Valletta Malta	**162** — —	**✠100A1** SS 9/76 tug Mediterranean service **LMC** EL (b) FN 280 **LAID UP — SURVEYS OVERDUE 9/80**	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared to sc. shaft NE 62 Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
6925628 EDMI 1814 Df Esd Rdr RT	**SAN RAFAEL** **Cooperativa del Mar San Gabriel** Gijon Spain	**172** 36 —	BV	**1969** Maritima del Musel S.A.—Gijon (96) 33,20 6,53 29,09 6,51 3,76 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 500 710bhp (522kW) E made62 fitted69 N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 13kn
7722530 ZMA2 600 349500 Rdr RT	**SAN RAKINO** **Sanford Ltd.** Auckland New Zealand	**223** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (337) 29,01 8,08 3,652 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5kn
5176816 LW4122 5071 Df Esd RT	**SAN RAMON** ex Jules Verne-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**241** 77 —	BV	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (26) *35,45* 7,83 7,82 4,20 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 1(2)	4 Oil geared to sc. shaft 1 110bhp (816kW) (i) 2 Oil 4SA each 6Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 68,0t (d.o.) 12kn
6724024 EFEB 71 Df Esd Gc Rdr RT	**SAN REMO** **Naviera Euromar S.A.** Santander Spain	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	BV ✠Classed LR until 2/2/74	**1967**-11 Basse-Sambre-Corcho S.A. —Santander (96) 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 118kW 380V 50Hz a.c. 16,25kn
6801808 EFDK 2108 Df Esd Rdr RT	**SAN ROQUE** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Santander Spain	**212** 4 —	**✠100A1** SS 6/81 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 362	**1967**-9 Ast. de Santander S.A.—Santander (43) 32,42 9,02 3,252 28,50 8,60 4,09 rf 1727 4BH WB22t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
5325962 DUIJ 211976 Rdr RT	**SAN ROQUE-B** ex Delbros Mt. Makiling-78 ex Shoun Maru No. 31-68 **Navotas Industrial Corp.** Manila Philippines	**1 392** 676 2 289	NK	**1962** Koyo Dockyard Co. Ltd.—Mihara (201) 75,90 11,56 5,228 69,98 11,51 5,74 P 18,9 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 716	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 115V d.c. Fuel 66,0t (hvf)-6,0pd 11,25kn
5245370 5LYN 1357 Df Esd Gc Rdr RT	**SAN SALVADOR** ex World Pegasus-69 ex Naess Falcon-64 **Dorset Shipping Co. Ltd.** Monrovia Liberia	**12 404** 7 703 19 756	AB [illegible] CLASS	**1959** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (290) 170,69 21,92 9,481 164,01 21,87 12,02 P 40,6 B 16,2 F 20,8 1 dk RW rf 51	**M Tanker** 27 Ta ER L.(oil) 26 476 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 1 270,0t-26,5pd 14,5kn
5310450 EDHL 1653 Df Esd Pfd RT	**SAN SALVADOR DE GUETARIA** **AGOA, S.L.** San Sebastian Spain	**184** 120 —	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (49) *28,60* 6,20 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 51,0t (d.o.) 9,25kn
5310462 LRDD 1435F Df Esd Gc Rdr RT	**SAN SEBASTIAN** ex Tancred-48 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 284** 1 693 4 104	(AB)	**1945** J. A. Jones Const. Co.—Panama City, Fl (91) 99,09 14,69 5,896 ... ... P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 156,5t-7,0pd 11kn

7036981 Df Esd Gc Pfd Rdr	**SAN SEBASTIAN** ex Ryusho Maru-80 **Negros Navigation Co. Inc.** Philippines	**2 605** 1 671 4 432	(NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (708) 93,20 15,04 6,071 87,18 15,02 7,22 P 19,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,0pd	Akashi 11,5kn
5310474 EAQI 28	**SAN SEBASTIAN** **Naviera Mogor S.A.** Sevilla Spain	**359** 79 480		**1908** A/S Framnaes M/V—Sandefjord (76) *42,49* 7,01 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 450ihp (331kW) G. T. Grey Fuel 35,5t (d.o.)	South Shields 10kn
5310486 EBZU 1600 Df Esd RTh	**SAN SEBASTIAN DE SOREASU** **Pesqueras Loyala Zubeldia y Compania S.R.C.** San Sebastian Spain	**184** 82 —	BV	**1960** S.L. Ardeag—Bilbao (6) *28,60* 6,20 3,175 6,18 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Gen 1 × 110kW 1 × 90kW Fuel (d.o.)	Duvant Zumaya 10,5kn
6612752 IUBK 387 Df Esd Gc Rdr RTm	**SAN SIMONE** **IT-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italy	**613** 300 630	RI	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) Ansaldo Stab. Mecc. Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.)	Gen 13,5kn
7525891 EHLD Df Gc Rdr RT	**SAN TINO** **Naviera Euromar S.A.** Bilbao Spain	**647** 382 1 285	BV	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,38 4,001 64,01 11,36 6,28 2 dks	**M General Cargo** 2 Ho 28,0 16,1 G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) Cons. Echevarria Gen 2 × 80kW 380V 50Hz a.c.	Alpha Spain 12kn
6611021 HPEI Df Esd Rdr RT	**SAN TOMAS** ex Maria Luisa 1-77 ex Willemstad-77 ex Luisa **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**3 261** 1 924 4 647	BV RI	**1966** Verschure & Co's Schps.—Amsterdam (Co485) 95,64 16,84 5,944 89,01 16,82 7,60 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER 1 Ha (3,3 × 1,5) ER	2 Oil 2SA each 18Cy. 300 × 550 3 060bhp (2 251kW) N.V. Smit & Bolnes	Zierikzee 14kn
6410831 IUMD 305 Df Esd Gc Rdr RTm	**SAN TOMMASO** **Istituto Tecnico Nautico Statale** Pescara Italy	**169** 24 —	RI	**1964** Cant. Nav. di Pesaro—Pesaro (6) 32,11 6,00 2,521 27,01 5,97 2,80 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 215 × 310 270bhp (199kW) Ansaldo Stab. Mecc. Gen 1 × 17kW 1 × 11kW 220V d.c. Directional propeller Fuel (d.o.)	Gen
5310541 CBSD Df Esd RT	**SAN VICENTE** ex Cornelia Sieghold-53 Valparaiso Chile	**571** 351 904		**1951** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (101) 51,49 8,18 4,014 8,13 1 dk & S dk RW	**M General Cargo** Mchy.aft B.994	OSD Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.	Kiel
6500284 HOYI 9490-79 Df Esd Gc Rdr RTv	**SAN VINCENZO** ex Garden Gemini-79 ex Portoria-75 **Fusijama Trading Co. S.A.** Panama Panama	**14 565** 9 760 22 973	AB (RI)	**1965** Ansaldo S.p.A.—La Spezia (1606) 185,25 24,11 10,453 173,01 24,01 14,03 P 42,4 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 19,5 ER G.31 411 6 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Ansaldo Stab. Mecc. Gen 3 × 470kW 440V 60Hz a.c. Fuel 499,0t (hvf)	Fiat Gen 16,25kn
7737901 BYPM 5620 Df Gc Rdr	**SAN YI No. 1** **San Yi Oceanic Enterprise Co. Ltd.** Kaohsiung China*	**328** 218 —		**1975** San Yang SB. Co. Ltd.—Kaohsiung 42,14 7,27 2,801 36,00 7,21 3,20 P 21,7 F 4,3 1 dk rf 196 BK	**M Fishing** Ref 3 Ho 5,3 7,3 9,5 ER In.330 3 Ha (1,2 × 1,3) (2,5 × 2,3) (1,0 × 1,3) ER	Oil 4SA 6Cy. 250 × 400 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 180kW 230V a.c. 2 × 64kW 220V a.c.	Yaizu 10,75kn
7944205	**SAN 003** **Agriculture & Farm Produce Trade Corp.** Rangoon Burma	**164** 62 199	NK	**1978** Middle-East Shipyard (Pte.) Ltd.—Singapore 34,90 1,766 32,69 6,80 2,32 F 2,5 1 dk	**M General Cargo** Mchy.aft G.269 B.262	Oil 4SA 8Cy. 142 × 160 421bhp (310kW) Kloeckner Humboldt Deutz	West Germany 8,5kn
7944217	**SAN 004** **Agriculture & Farm Produce Trade Corp.** Rangoon Burma	**164** 62 199	NK	**1978** Middle-East Shipyard (Pte.) Ltd.—Singapore 34,90 1,766 32,69 6,80 2,32 1 dk	**M General Cargo** Mchy.aft G.269 B.262	Oil 2SA 8Cy. 142 × 160 421bhp (310kW) Kloeckner Humboldt Deutz	West Germany 8,5kn
6826262 HZJQ Df Esd Gc Pfd Rdr RT	**SANAA** ex Eurabia Progress-78 ex Claudia Maria-75 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **2 628** 1 632 5 150 **4 022** 2 522 6 100	GL	**1968** VEB Schiffswerft "Neptun"—Rostock (494) 112,10 15,75 7,170 105,82 15,70 8,79 2 dks	**M General Cargo** 2 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 4 000bhp (2 942kW) N.V. Werkspoor	Amsterdam 14kn
5310553	**SANAA** ex Frances **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**393** 228 —		**1948** Cant. Nav. del Levante—Casier 48,42 7,45 3,366 44,28 7,40 3,79 1 dk len 58	**M General Cargo** 1 Ho ER	Oil 2SA 5Cy. 260 × 450 450bhp (331kW) S.A. Fiat S.G.M.	Torino

7825526 4WDD	**SANAA** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2203) 23,19 7,17 2,601 21,06 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7903665 HNSL Df Esd Gc Rdr RT	**SANABUL** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 694** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1182	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13211) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to 2 sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7121205 9VWK 344084 Df Esd Gc Pfd Rdr RTv	**SANAGA** ex Woermann Sanaga-76 **Partenreederei m.s. 'Woermann Sanaga'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Singapore Singapore	**12 122** 6 871 19 469	AB	**1971** Hitachi Zosen—Mukaishima (4315) 156,22 22,66 9,218 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15kn
7818183 JL4546 123025 Rdr RT	**SANAI MARU** **Nanyo Kisen K.K.** Mikame, Ehime Pref. Japan	**614** 407 1 400		**1978** Mategata Zosen K.K.—Namikata (156) ... ... 58,50 10,51 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7510652 YISM RT	**SANAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 267 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2 FN 968	**1976**-10 Orenstein & Koppel A.G. —Luebeck (725) 43,29 20,50 2,312 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon**	2 Oil 4SA each 6Cy. 160 × 165 reduction geared to sc. shaft 414bhp (305kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
6511491 OUZB Df Esd Rdr RT	**SANARA TRADER** ex Caberia Trader-76 ex Jan Martens-74 ex Tor Baltic-72 ex Jan Martens-71 ex Heinrich Suhr-69 **Sigvard Kristensen P/R** Aalborg Denmark	T.Mk **499** 295 1 243	GL	**1965** Stader Schiffsw. G.m.b.H.—Stade (203) 68,36 10,32 4,064 62,36 10,19 6,10 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,7 ER G.2 271 B.2 104 2 Ha (each 15,9 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 11kn
7434511	**SANATARIA IX** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (194) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7434523	**SANATARIA XI** **Pesqueria Santaria S.A.** Mexico	**125** — —		**1975** Desco Marine—St. Augustine, Fl (195) 22,84 6,68	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6813382 ATBR 1237 Df Esd Gc Rdr RTm/h/v	**SANCHI** **The Shipping Corporation of India Ltd.** Bombay India	**23 372** 15 939 42 062	**✠100A1** CS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 8141 IRS	**1968**-8 Brodogradiliste "3 Maj"—Rijeka (515) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB1529t incl. Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf) 14,25kn
5310591 5KMM Df Gc	**SANCHO JIMENO** ex Transmere-52 ex Kiamichi-51 **Government of The Republic of Colombia** Cartagena Colombia	**2 916** 1 569 4 384	(AB) (GL)	Lch.**1945** St. John's River SB. Co. —Jacksonville, Fl (92) Len & Cmpl.**1951** Rickmers Werft —Bremerhaven *94,22* 14,76 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 10 Ta ER L.(oil) 5 069 HeCls. C 1 Ha (stl) (2,4 × 2,4)	Oil 4SA 8Cy. 405 × 510 sr geared to sc. shaft 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 148,5t-5,5pd 10,5kn
7236426 JL3947 113367 Esd Gc Rdr RT	**SANCHO MARU No. 11** **Sunami Shosen K.K.** Takamatsu, Kagawa Pref. Japan	**391** 122 —		**1972** Kishimoto Zosen—Kinoe (432) 37,80 11,00 3,887 35,01 10,98 4,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Kobe
7905560 EHRQ 317 Df Esd Gc Pfd Rdr RT	**SANCHO PANZA** **Lineas Maritimas del Cantabrico S.A.** Gijon Spain	**696** 317 1 400	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL S 467,5/42,0U2 FN 1905	**1980**-11 Ast. de Murueta S.A.—Guernica (141) 88,22 15,68 3,766 78,69 15,50 8,72 2 dks light cargoes only 2 hoistable deck rf 330 2BH to U dk, 2 to 2nd dk WB496T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Spain Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5310589 EGOU 96 Df RTm	**SANCHO II** **Miguel Negrin Dominguez** Santa Cruz de Tenerife Spain	**358** 195 567		**1920** Vaxholmsvarv A/B—Ramso 43,24 7,27 7,22 R len 62	**M General Cargo Barge** 2 Ho ER 2 Ha (each 6,0 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 222 × 292 500bhp (368kW) NE 61 Lister Blackstone Mar. Ltd. Dursley Gen 3 × 14kW 220V 60Hz a.c. Fuel (d.o.) 11kn

7324651 FZGG Df Esd Gc Pfd Rdr RT	**SANCY** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**338** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (129) 43,49 3,950 38,59 9,40 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.300	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 350bhp (993kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 64,0t (d.o.) 13,5kn
7325681 LMDY 18129 Rdr RT	**SAND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**266** 119 —	(NV)	**1973** Skaalurens Skibsbyggeri—Rosendal (221/34) 39,68 9,81 37,98 9,48 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 280 × 420 625bhp (460kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7312139 GBBY 379568 Df Esd Gc Pfd Rdr RT	**SAND DIAMOND** ex Frierfjord-79 **Sand Supplies (Western) Ltd.** Bristol United Kingdom	**937** 609 1 534	NV	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (29) 60,81 9,53 4,312 55,66 9,50 5,26 P 8,9 F 10,1 1 dk rf 203	**M General Cargo** Ice strengthened Self-unloader 2 Ho 20,8 18,2 ER G.1 982 B.1 250 2 Ha (stl) (18,6 16,2 × 7,3) ER Cr 1(3)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd 10kn
6423785 GQBA 307124 Esd Rdr RT	**SAND GULL** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**534** 184 —	✠**100A1** SS 1/80 sand carrier U.K. coastal service also Eire & between River Elbe & Brest ✠**LMC** EL (i) FN 644	**1964**-12 J. Bolson & Son Ltd.—Poole (549) 53,01 9,25 3,531 49,00 9,15 3,99 P 13,8 Trunk 4,9 F 6,1 1 dk rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction 1 Ho 15,2 ER G.314 1 Ha (15,2 × 6,1) ER 1W	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford 9,5kn
5030921 GOZG 337559 Df Esd RT	**SAND JADE** ex Auriga-G-71 ex Auriga-54 **Parkroy Transport Co. Ltd.** Bristol United Kingdom	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 9,5kn
7036668 OWDR H465 Esd Rdr RT	**SAND KIRK** **P/R Sand Kirk** Kaj & Kent Kirk A/S Esbjerg Denmark	**137** 66 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5422382 MGKE 305659 Esd Rdr RT	**SAND LARK** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**540** 188 —	✠**100A1** SS 8/78 sand carrier U.K. service south of Wooltack Point to Gt. Yarmouth & between Plymouth & Newhaven to Channel Islands ✠**LMC** EL (i) FN 644	**1963**-10 J. Bolson & Son Ltd.—Poole (546) 53,07 9,25 3,544 49,00 9,15 3,99 P 13,8 F 6,1 1 dk RW rf 76 4BH WB217t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley
7853078 JM3687 116892	**SAND MARU No. 3** **Kagoshima Sand K.K.** Kagoshima, Japan Kagoshima Pref.	**441** 237 650		**1973** Takuma Zosen K.K.—Takuma 55,20 3,701 48,01 10,51 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 12kn
5291965 MXEZ 183692	**SAND ROBIN** ex Regent Robin-70 **Bedhampton Sand & Gravel Co. Ltd.** John Willment (Marine) Ltd. Bristol United Kingdom	**116** 42 179	✠Classed LR until 22/8/69	**1950**-6 Charles Hill & Sons Ltd.—Bristol (364) 27,89 5,95 2,229 26,83 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW	**M Tank Barge** Mchy.aft L.(oil) 170	Oil 4SA 5Cy. 205 × 275 sr geared to sc. shaft 170bhp (125kW) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t-0,5pd 7kn
5407710 GLDH 304445 Esd Gc Pfd Rdr RTv	**SAND SAPPHIRE** ex Cy-Threesome-74 ex Pass of Glenogle-73 **Sand Supplies (Western) Ltd.** Bristol United Kingdom	**722** 356 1 024	✠**100A1** SS 11/79 sand carrier for restricted service ✠**LMC** EL I 1¼"SQ FN 817	**1963**-3 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (830) 61,88 10,09 3,830 58,02 9,76 4,32 P 17,7 F 8,9 1 dk rf 102 conv Tanker 75 12BH	**M Dredger/Sand Carrier** Suction Hopper 1000T Mchy.aft	Oil 2SA 3Cy. 340 × 570 980bhp (721kW) Nydqvist & Holm A/B Trollhattan db 215lbf/in² (14,9bar) Gen 3 × 32kW 220V d.c. Fuel (d.o.) 11kn
7342134 GUPQ 365075 Esd Pfd Rdr RT	**SAND SERIN** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**1 219** 490 2 120	✠**100A1** SS 1/80 sand carrier U.K. coasting service, also Eire and between River Elbe & Brest ✠**LMC** **UMS** EL L $1\frac{7}{16}$"U2 FN 1117	**1974**-12 Clelands SB. Co. Ltd.—Wallsend (329) 66,60 12,22 4,827 62,95 12,20 5,54 P 17,4 F 9,2 1 dk rf nil WB429T	**M Dredger/Sand Carrier** Suction Single side arm Dredging depth 27,4 Mchy.aft Hopper 834 1 sandpump 475kW (637bhp)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 150bhp (846kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 150kW 440V 50Hz a.c. Fuel 69,0t (d.o.) 10,5kn
7024512 JWRC Df Esd Gc Pfd Rdr RT	**SAND SHORE** ex Nopal Shore-77 ex Mignon-74 **K/S A/S Vapore & Co.** Nils Hugo Sand Oslo Norway	T.Mk **2 847** 1 433 5 182	✠**100A1** SS 9/80 Ice Class 1 ✠**LMC** **UMS** EL U 1⅞"U2 FN 2917	**1970**-12 A/B Finnboda Varf—Stockholm (389) 112,71 16,11 6,820 103,21 16,06 12,20 2 dks rf nil NS Coll BH to U dk 2 to 2nd dk WB1828t incl. DTf75t Comb. btm & STs in hold 301t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	Vee Oil 4SA 16Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16kn

7104219 GOXZ 342230 Esd Pfd Rdr RTm/v	**SAND SKUA** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 168** 526 1 803	**✠100A1** SS 7/76 sand carrier U.K coasting service also Eire and between the River Elbe and Brest **✠LMC** **(UMS)** EL (L) 1¼"U2 FN 1087	**1971**-5 J. Bolson & Son Ltd.—Poole (570) 67,16 12,53 4,509 62,79 12,20 5,11 P 15,6 F 8,9 1 dk rf nil 4BH WB707t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Hopper 750	Vee Oil 4SA 8Cy. 248 × 267 1 170bhp (861kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 128kW 440V 50Hz a.c. Fuel 60,5t (d.o.) 10kn
5310709 GHTK 303366 Esd RT	**SAND SNIPE** **South Coast Shipping Co. Ltd.** Derek Parnaby Cyclones International Ltd. Southampton United Kingdom	**517** 176 691	**✠100A1** SS 11/80 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL h FN 638	**1961**-10 J. Bolson & Son Ltd.—Poole (538) 52,89 9,25 3,512 48,67 9,14 3,97 P 13,8 F 6,1 1 dk RW rf 76 4BH WB214t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 6Cy. 267 × 343 590bhp (434kW) Crossley Bros. Ltd. Manchester
5310723 181073 RT	**SAND SWALLOW II** **D. R. S. Service Ltd.** Waterford Irish Republic	**222** 110 —	**✠100A1** SS 8/75 hopper dredger **LMC** EL c FN 338	**1947**-3 W. J. Yarwood & Sons Ltd. —Northwich (727) 34,14 7,42 2,852 32,01 7,37 3,20 RW 4BH WB44t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 9,0 ER 2W	Oil 4SA 6Cy. 137 × 165 sr reverse geared to sc. shaft 300bhp (221kW) NE 9/63 Caterpillar Tractor Co. Peoria, Illinois 9kn
6601040 GTJA 308538 Esd RT	**SAND SWALLOW III** ex Oyster Sand-81 **UML Ltd.** Hull United Kingdom	**609** 225 711	✠Classed LR until 8/68	**1966**-4 Drypool Eng. & D.D. Co. Ltd.—Hull (14) 45,65 10,80 3,658 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 1(6)	Vee Oil 2SA 12Cy. 220 × 380 with flexible coupling & sr reverse geared to sc. shaft 1 100bhp (809kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 50kW 220V d.c. Fuel 52,0t (d.o.) 10kn
6913510 GNIQ 339506 Esd Gc Pfd Rdr RT	**SAND SWAN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 164** 498 1 944	**✠100A1** SS 8/80 sand carrier U.K. Channel Islands, Isle of Man and between R. Elbe & Brest. Also the Baltic Sea west of longitude 16°E—September to November **✠LMC** **UMS** EL (L) 1½"U1 FN 1087	**1970**-3 J. Bolson & Son Ltd.—Poole (565) 66,60 12,53 4,401 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction Mchy.aft	Vee Oil 4SA 8Cy. 248 × 267 sr geared to sc. shaft 1 170bhp (861kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 128kW 440V 50Hz a.c. 10kn
6901529 GZLV 336801 Esd Gc Pfd Rdr RTm/h/v	**SAND SWIFT** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**1 162** 436 1 944	**✠100A1** SS 5/79 sand carrier U.K. Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** **UMS** EL (L) 1¼"U2 FN 1087	**1969**-4 J. Bolson & Son Ltd.—Poole (564) 66,48 12,53 4,306 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger/Sand Carrier** Suction 1 Ho 22,3 ER Cr 1(2)	Vee Oil 4SA 8Cy. 248 × 267 sr reverse geared to sc. shaft 1 170bhp (861kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 128kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 10,25kn
5408520 MGKA 305671 Esd Rdr	**SAND TERN** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**535** 192 —	**✠100A1** SS 10/78 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i) h FN 644	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (162) Len & Cmpl.**1964**-4 J. Bolson & Son Ltd. —Poole 53,04 9,25 3,537 49,00 9,15 3,99 P 13,8 F 6,1 1 dk rf 76 4BH WB226t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 286 with flexible coupling & sr reverse geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford
7042241 GOVH 342346 Df Esd Gc Pfd Rdr RTm/v	**SAND WADER** **South Coast Shipping Co. Ltd.** Southampton United Kingdom	**3 085** 1 570 5 209	**✠100A1** SS 10/80 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** **UMS** EL S 1¾"U2 FN 2203	**1971**-9 Ailsa SB. Co. Ltd.—Troon (532) 96,53 16,97 6,166 91,45 16,31 7,78 F 8,0 1 dk rf 229 DK in way of hopper 5BH WB1561t	**M Dredger/Sand Carrier** Suction pt higher tensile steel 1 Ho 29,4 ER G.2 304 1 Ha (29,4 × 11,4) ER	2 Oil 4SA each 6Cy. 254 × 305 geared to sc. shaft 2 640bhp (1 942kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 120kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 130,0t (d.o.) 11,5kn
7340899 GURL 365111 Df Esd Gc Pfd Rdr RT	**SAND WEAVER** **Baring Brothers & Container Leasing Co. Ltd.** South Coast Shipping Co. Ltd. Southampton United Kingdom	**3 366** 1 234 5 271	**✠100A1** SS 3/80 sand carrier U.K. Eire, Channel Islands, Isle of Man, & between River Elbe & Brest **✠LMC** **UMS** EL T 1$\frac{13}{16}$"U2 FN 2205	**1975**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (468) 96,40 16,74 6,109 91,50 16,30 7,80 F 11,9 1 dk rf nil 5BH WB1520T	**M Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) pt higher tensile steel Mchy.aft Hopper 2 200	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 531kW) Mirrless Blackstone Ltd. Stockport Gen 1 × 284kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5310656 GCPU 300671 Esd	**SAND WYVERN** ex Sand Grebe-73 **Westminster Gravels Ltd.** Padstow United Kingdom	**531** 197 686	✠Classed LR until 29/9/78	**1959**-5 J. Bolson & Son Ltd.—Poole (523) 52,96 9,25 3,518 48,82 9,14 3,99 P 13,8 F 6,1 1 dk RW rf 76	**D-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 total 648bhp (477kW) driving gen. connected to elec. motors fluid coupling & reverse reduction gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6912229 Df RT	**SANDA** ex Floro ex Erkalin ex Zeester **Grunfeldt Karlsen** Kristiansand S. Norway	**185** 109 205		**1931** Noord Nederlandse Scheepswerven N.V.—Groningen (BV) 35,03 6,23 2,134 6,20 2,32 1 dk	**M Dredger** Suction 1 Ha (11,1 × 3,9) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 306bhp (225kW) NE 63 A/B Scania Vabis Sodertalje Fuel 7,0t (d.o.)

5418850 TFYZ 0011 Df Esd Rdr RT	**SANDAFELL** ex Arnfirdingur-72 **Sandafell S/f** Grindavik Iceland	**185** 78 —		**1963** Bolsones Verft—Molde (196) 35,49 6,86 3,315 6,81 3,54 1 dk BK 127 len 66	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5261685 JWWF Df Esd RT	**SANDAGUT** ex Oksnesfisk-81 ex Nils Persa-60 **Willy Brochmann** Hammerfest Norway	**298** 190 —	NV	**1958** Thaules M/V A/S—Nygard (16) 40,29 7,35 3,899 36,17 7,32 3,97 1 dk BK 107	**M Fishing** Side-fishing 6 Wing Ta ER 6 Ha (each 2,5 × 1,5) ER	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 68 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 150kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5417569 LMMA Df RT	**SANDAL** ex Vic 102 **Frank Steve Hansen** Haugesund Norway	**132** 96 269	**✠100A1** SS 10/79 Scandinavian coasting & Baltic service **LMC** EL b FN 276	**1945**-9 Richards Iron Works Ltd. —Lowestoft 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (15,1 × 4,1) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 150 × 225 sr reverse geared to sc. shaft 285bhp (210kW) ✠ NE 2/70 Kon. Mach. Stork & Co. N.V. Zwolle Fuel 10,0t (d.o.) 8kn
7901203	**SANDAL 5** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (56/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901215	**SANDAL 6** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (57/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901227	**SANDAL 7** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-6 Egyptian SB. & Repairs Co. —Alexandria (58/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901239	**SANDAL 8** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (59/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901241	**SANDAL 9** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (60/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
7901253	**SANDAL 10** **The Egyptian Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1979**-10 Egyptian SB. & Repairs Co. —Alexandria (61/75) 30,33 7,32 1,401 30,00 7,00 2,01 rf nil 2BH WBnil	**General Cargo Barge**	
5349059 Rdr RT	**SANDAREANA** ex Taihei Maru-74 **Filipinas Inter-Shipping Co. Inc.** Manila Philippines	**999** 489 218		**1948** Mitsubishi Jukogyo—Hiroshima (19) 65,21 9,78 3,201 60,48 6,68 4,81 2 dks RW len 60	**M Ferry/General Cargo** 975P	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) NE 60 Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 110kW 220V d.c. Fuel 17,5t-7,5pd 14kn
5302611 LNJR C12042 Rdr RT	**SANDBOY** ex Rutland 1-76 ex Jimmy-56 **Georg Vik** Bergen Norway	**299** 146 539	NV	**1948** Seutelvens Verksted—Fredrikstad (38) 44,68 7,50 3,607 40,95 7,45 3,92 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.595 B.566 1 Ha (17,6 × 3,9) 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 15kW 1 × 8kW 100V d.c. Fuel 50,5t (d.o.) 10,5kn
6400422 GHTU 303091 RTm	**SANDCHIME** **Alan Charles Riggall** Leith United Kingdom	**190** 61 91		**1952** W. Simons & Co. Ltd.—Renfrew (794) 32,01 7,47 2,667 7,42 R	**S Dredger** Grab-dredger	T 3Cy. 254 406 & 673 × 406 243ihp (179kW) Wm. Simons & Co. Ltd. Renfrew
5310826 LAQH Df Esd Rdr RT	**SANDE** ex Steinbukk-62 **Emil Sevland** Skudeneshavn Norway	**300** 132 472	(NV)	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (532) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 24,7 ER G.585 B.544 1 Ha (18,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made57 fitted67 Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-2,0pd 10kn

7411818 Rdr RT	**SANDECOR** **Sanvictories Development Corp.** Cebu Philippines	**700** — 1 400		**1975** Sandoval Shipyards Inc. —Consolacion (1) 53,01 10,65 4,201 50,27 10,43 5,03 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7383164 JWMA 18327 Df Esd Gc Pfd Rdr RT	**SANDEFJORD** **I/S 420** Haldor Virik Sandefjord Norway	**71 306** 51 359 127 209	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (420) 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.(oil) 161 123 Ore 79 726 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer A/S Horten Verft Horten Gen 3 × 688kW 440V 60Hz a.c. Fuel 7 392,5t (hvf)-86,5pd 15,75kn
7530901 DGGS Df Esd Gc Pfd Rdr RT	**SANDERSKOPPEL** **Schiffahrts K.G. Beteiligungsges. Alster m.b.H. & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 671 2 250	GL	**1977** Rinkai Kogyo K.K.—Setoda (32) 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
6829795 ORXH 10/33 Df Esd Rdr RT	**SANDERUS** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**4 782** 3 274 5 080	BV	**1968** N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co585) 103,00 95,00 18,01 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6400T Mchy.aft Hopper 5 000 2 sandpumps each 887kW (1190bhp)	2 Oil 4SA each 9Cy. 450 × 660 5 750bhp (4 229kW) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 12kn
7621621 PHIE Esd Gc Pfd Rdr RT	**SANDETTIEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**248** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (735) 34,32 3,801 30,82 9,58 4,98 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
6705779 TFES 0175 Df Esd Pfd Rdr RTh	**SANDEY** ex Wumme-61 **Bjorgun H/f** Reykjavik Iceland	**499** 295 974	BV	**1957** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (89) *59,47* 9,38 3,671 9,33 4,12 1 dk RW conv General Cargo 61	**M Hopper/Dredger** Suction Bottom doors 1 Ho 28,0 Der 1(2)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
5383873 LFHD RT	**SANDFART** ex Arvfos-77 ex Vrangfos-75 **P/R Magnussen** Odd Magnussen Bodo Norway	**125** 57 —		**1913** A/S Porsgrunds M/V—Porsgrunn (69) *29,20* 6,13 2,744 6,10 1 dk R	**M Icebreaker** Mchy.aft	Oil 2SA 4Cy. 320 × 370 300bhp (221kW) NE 53 Skandiaverken A/B Lysekil Fuel (d.o.)
7366037 GUZG 366222 Df Esd Gc Pfd Rdr RT	**SANDGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 662	**✠100A1** SS 4/81 strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2312	**1976**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.110) 102,29(BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150t incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 4 500bhp (3 310kW) Mirrless Blackstone Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
5100570 TFOX Df Esd Rdr RT	**SANDGERDINGUR** ex Johannes Gunnar-80 ex Reykjanes-72 ex Eldborg-64 **Johann Gudbrandsson** Sandgerdi Iceland	**124** 43 —	NV	**1960** Bolsones Verft—Molde (173) 28,05 6,74 6,68 3,36 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,1 × 1,5) (2,2 × 1,3) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 375bhp (276kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 40kW 1 × 18kW 220V d.c. Fuel (d.o.)
6504981 OW2085	**SANDGREFSTUR** ex Urdal-74 ex Skaar Junior-72 ex Straumfoss-70 ex Holm-68 ex Franken **P/f Sandgrefstur** Fuglafjord Faroe Islands	**134** 64 —		**1955** Frank Christensen—Horten 32,42 6,30 6,28 F 9,8 1 dk len 57	**M General Cargo** 1 Ho ER 2 Ha (9,1 2,9 × 3,4) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)-1,5pd 9,5kn
7356771	**SANDHAYAK** **Government of The Republic of India (Navy Department)** India	**2 050** 531 —	**100A1** Class Contemplated FN 1491	**1981** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (1026) 3,752 78,31 12,81 6,23	**TM Research** Survey	2 Oil geared to sc. shafts MAN Garden Reach Workshops India
7512480 CLUS Df Esd Gc Pfd Rdr RT	**SANDINO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 763	**✠100A1** DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 550,0/58,0U2 FN 4549	**1978**-2 Helsingor Vaerft A/S—Helsingor (414) 154,11 19,89 9,507 142,88 19,80 12,04 Ba 47,6 F 30,5 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) rcv 0,93N/mm^2 (9.5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
6506927 LMKW Rdr	**SANDNESSJOEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**194** 87 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (40) 29,44 9,56 2,674 26,83 9,53 3,51 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 with belt drive & reduction gearing to sc. shaft 400bhp (294kW) A/B Volvo-Penta Goteborg Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,0pd

7435797 Rdr RT	**SANDNESSJOEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠**100A1** SS 3/79 Norwegian coastal service ✠**LMC** EL (A) ½" FN 80 ✠ LR class withdrawn	**1975**-2 Fjellstrand Aluminium Yachts —Omastrand (1468) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
5387726 3FOQ 5716-P EXT-3 Df Esd Rdr RTm/h	**SANDO** ex Morning Twilight-80 ex Loon Mau-79 ex Union Kings-75 ex Manchester Trader-73 ex Werratal-68 **Boomvang Shipping Co. S.A.** Panama Panama	**2 478** 1 297 4 506	(GL)	**1952** A.G. "Weser"—Bremen (1265) 104,98 15,07 6,181 15,02 9,00 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 8W Der 1(15) 8(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 560bhp (1 883kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 100kW 1 × 100kW 1 × 25kW 220V d.c. Fuel 416,5t (d.o.) 12,5kn
5251616 1460 Esd	**SANDO** ex Ingrid-69 ex Niederelbe-65 **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**298** 162 501	(GL)	**1937** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (207) 46,66 7,04 3,099 6,96 3,41 P 8,9 F 5,5 1 dk R len & deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 280 × 420 155bhp (114kW) Deutsche Werke A.G. Kiel Fuel (d.o.) 8,5kn
6619736 SPVI Df Esd Gc Rdr RT	**SANDOMIERZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 986** 942 3 035 **3 021** 1 590 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (167) 99,57 14,03 5,716/6,312 89,44 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 092 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(3-10) 4(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-8,5pd 12,75kn
5310931 Esd RTv	**SANDON 4** **Port Authority of Thailand** Bangkok Thailand	**2 493** 1 136 2 743	✠Classed LR until 9/58	**1955**-11 N.V. Werf "Gusto"—Schiedam (CO312) 87,41 14,51 5,417 83,39 14,41 6,91 1 dk RW	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Dredging depth 14,0 1 Ho 27,5 ER Hopper 2 000 1 sandpump 559kW (750bhp)	C 6Cy. (2) 440 & (4) 700 × 550 2 300ihp (1 692kW) L. Smit & Zoon Kinderdijk Gen 1 × 50kW 1 × 15kW 115V d.c. Fuel (o.f.) 11kn
5310943 10617 Esd RTv	**SANDON 5** **Port Authority of Thailand** Bangkok Thailand	**1 251** 617 1 016	✠Classed LR until 7/59	**1957**-7 N.V. Werf "Gusto"—Slikkerveer (111) 68,28 12,27 4,738 61,52 12,20 5,62 1 dk RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 14,0 1 Ho 14,4 ER Hopper 750 1 sandpump 597kW (800bhp)	C 6Cy. (2) 370 & (4) 600 × 420 1 500ihp (1 103kW) N.V. Werf "Gusto" Schiedam Gen 1 × 20kW 115V d.c. Fuel (o.f.) 10kn
5310955 Esd RTv	**SANDON 6** **Port Authority of Thailand** Bangkok Thailand	**2 632** 1 216 —	✠Classed LR until 6/65	**1961**-3 Schps. & Mach. "Holland" —Hardinxveld (264) 87,71 15,45 6,503 83,01 14,93 7,12 2 dks RW rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 14,0 Mchy.aft 1 Ho 26,8 Hopper 2 000 2 sandpumps each 634kW (850bhp)	C 4Cy. (2) 345 & (2) 750 × 750 3 200ihp (2 354kW) Christiansen & Meyer Hamburg Gen 2 × 30kW 230V 50Hz a.c. Fuel (o.f.) 12kn
6519168 LEET RT	**SANDOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**338** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (33) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 81	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE made70 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5176971 ICPJ 471 Df Esd Rdr RT	**SANDRA** ex Sina-73 ex Julien Deweert-70 **British Italian Maritime Investment Societa di Armamento S.r.l (B.I.M.I.)** Viareggio Italy	**498** 230 916	RI ✠Classed LR until 6/71	**1956**-9 J. Boel et Fils S.A.—Tamise/Temse (1340) 66,05 9,99 3,671 59,11 9,91 5,90 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.1 920 B.1 724 2 Ha (14,0 13,4 × 5,7) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn
7940455 601526	**SANDRA ANITA** **Sandra Anita Inc.** Mobile, Al United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,94* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7366659 WYV3 437 553778 Df Esd Gc Pfd Rdr RT	**SANDRA C** **American Road Equity Corp.** Detroit, Mi United States of America	**989** 462 —		**1973** San Diego Mar. Co.—San Diego, Ca *59,87* 12,20 4,979 12,12 1 dk	**M Fishing** Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW Fuel (d.o.) 17kn
7368516 9VCK 382367 Df Esd Gc Rdr RT	**SANDRA FARBER** ex La Selva-81 ex Delchim Bearn-76 **General Carrier (S) Pte. Ltd.** Singapore Singapore	**4 073** 2 624 6 675	BV	**1974** Scheepswerf "De Waal" N.V. —Zaltbommel (702) 111,51 16,72 7,049 104,02 16,51 8,79 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 5 220bhp (3 840kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 14,5kn
7619915 WJ4199 507386 Rdr RT	**SANDRA FAY** **Coastal Towing Inc.** Houston, Tx United States of America	**177** 120 —		**1967** Port Allen Marine Service Inc.—Port Allen, La 8,54 — 25,00 8,49 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7502576 WYL4908 571854 Esd Gc Pfd Rdr RT	**SANDRA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (48) 33,99 10,39 4,122 31,86 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. Fuel 324,0t (d.o.) 13kn
7308425 WJ7954 276297	**SANDRA JANE** **Ann & Grace Inc.** Gloucester, Ma United States of America	**137** 95 —		**1958** ....South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
5176969 VGVM 323476 Df Esd Pfd RT	**SANDRA L. GAGE** ex Julie Streiff-66 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl. Canada	**514** 256 —		**1960** Schpsw. "De Dollard"—Landsmeer (879) 49,89 8,59 43,79 8,51 6,20 RW	**M Fishing** Stern Trawler	Oil 1 240bhp (912kW) NE 72 D. & J. Boot "De Industrie" Alphen a/d Rijn
5311026 PKML 1880/L RT	**SANDRA MARIA** Launched as Alessandra **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**813** 373 1 395	BV	**1952** Cant. Nav. Felszegi—Trieste (20) 67,24 11,03 4,617 60,36 11,00 1 dk & S dk	**M General Cargo** OSD G.2 828 B.2 535 3 Ha (6,6 8,3 6,0 × 4,8) 6W Der 1(6) 6(2)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel 91,5t (d.o.) 11,5kn
5055270 H3PD 6518-PEXT2 Df Esd Gc Rdr RTm/h/v	**SANDRA S.** ex Buntenstein-80 **Compania Naviera Transvictor S.A.** Panama Panama	**6 233** 3 211 8 170 **8 256** 4 740 10 520	GL	**1960** Bremer Vulkan—Vegesack (882) 146,97 19,79 7,779/8,929 135,01 19,74 11,66 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened 5 Ho 16,4 14,0 22,4 21,7 21,0 G.16 039 B.14 400 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulkan Vegesack Gen 3 × 175kW 120V d.c. Fuel 1 199,0t (hvf) 17kn
7235965 H9BI 1058 6-80 Df Esd Gc Pfd Rdr RT	**SANDRINA** ex Atlante-80 ex Providence Multina-79 Launched as Dorsetown **Gatoil International Inc.** Arvesen & Co. A/S Panama Panama	**34 341** 20 585 41 287	**✠100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 51°C. Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Mt† $3\frac{5}{16}$"U2 FN 10265	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1397) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T incl. DTf699T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta ind prismatic ER L.(gas) 53 427	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 748kW 450V 60Hz a.c. 17,5kn
5120893 SV3677 4171 Df Esd Rdr RTm	**SANDRO** ex Marabu-81 ex Paravolas-75 ex Freiheit-71 ex Jakob Pollmann-54 **G. & M. Palmos** Piraeus Greece	**425** 299 645	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen (796) *47,92* 7,52 3,341 7,47 3,61 P 8,9 RQD 22,9 F 5,2 1 dk R len 57	**M General Cargo** Ref Ice strengthened 1 Ho 33,9 ER G.929 B.875 2 Ha (8,5 15,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 240 × 350 300bhp (221kW) NE 69 Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 9kn
5311052 WB2478 243928 Df Esd Gc	**SANDS POINT** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**1 117** 251 —	(AB)	**1943** Globe S.B. Co.—Superior, Wi (107) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 575,0t
5230739 OGXP 1470 Df RTm	**SANDSKAR** ex Meeuw-69 ex Hasewint-55 **O/Y Merihiekka - Sjosand A/B** Helsinki/ Helsingfors Finland	**381** 192 610		**1936** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (211) 44,35 7,35 7,32 3,97 1 dk R	**M General Cargo** G.210 B.189 2 Ha (8,5 8,9 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 25,5t (d.o.) 8kn
5392484 OIIP Df Esd RT	**SANDSTORM** ex Sangard-79 ex Underas Sandtag V-78 ex Bardal-65 ex Wolfram-64 ex Lucerne-56 ex Bardal-51 **Sjosand Ab** Pargas/Parainen Finland	**499** 293 1 016	(BV)	**1946** Glommens M/V—Fredrikstad (110) 57,16 9,33 3,582 9,30 4,02 P 10,1 F 7,4 1 dk rf 297 len 72	**M General Cargo** 1 Ho 25,9 ER G.1 019 B.963 2 Ha (10,9 6,7 × 6,5) ER 3W Der 2(5) 2(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 8kW 230V d.c. Controllable pitch propeller Fuel 40,5t (hvf) 10kn
6721113 LEIM 18905 Df Esd Pfd Rdr RT	**SANDSUND** ex Paul Barsoe-77 **Sandfrakt A/S** Bergen Norway	**424** 265 786	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (54) 52,61 9,81 3,410 47,35 9,78 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (28,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 10,5kn
7500293 ELAV8 6972 Df Esd Gc Rdr RT	**SANDTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**777** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (755) 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 910,5t (d.o.) 13kn

5045457 LNAU	**SANDTOR** ex Mannes-77 ex Bjaanes-64 ex Saetre-59 ex Quic-en-Groigne-55 ex Lucie Eckmann-46 **P/R Sandtor** Osvald Kallestad Kopervik Norway	**200** 114 284	BV	**1937** Heinrich Brand—Oldenburg 38,69 6,51 2,744 36,53 6,46 1 dk R	**M General Cargo** 1 Ho ER G.425 2 Ha (4,5 10,5 × 3,8) ER 1W Der 2(3)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 61 A/S Bergens M/V Fuel (d.o.)	semi-diesel Bergen 8,5kn
5311088 SGYQ 7508	**SANDVIK** **Mo & Domsjo A/B** Domsjo Sweden	**138** — —		**1928** Bergsunds M/V A/B—Stockholm (401) 25,35 6,53 6,51 1 dk R	**M Tug**	Oil 4SA 8Cy. 320 × 375 NE 56 .... Fuel 25,5t (d.o.)	9kn
6913405 SHAB Df Esd Rdr RTm	**SANDVIK AV STYRSO** ex Polyzena-78 ex Meta Pantos-73 **Svend Ake Roland Kjellberg** **P/R** Styrso Sweden	**164** 66 169	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/52) 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)	Peoria, Illinois 11kn
5311090 OIJF 247 Df Esd Gc Pfd Rdr RT	**SANDVIKEN** **A/B Korsholm Shipping O/Y** Vaasa/Vasa Finland	T.Mk **7 152** 3 588 10 668 **9 329** 5 157 13 056	NV	**1962** AB Oskarshamns Varv—Oskarshamn (357) 148,47 18,80 8,205/9,253 134,68 18,75 12,04 2 dks rf 102	**M General Cargo** Ice strengthened 4 Ho ER G.18 604 B.17 302 4 Ha (11,6 12,1 18,2 18,2 × 8,0) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Gen 3 × 200kW 1 × 34kW 440V 60Hz a.c.	Goteborg
6602680 Esd	**SANDY** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (304) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp.	Detroit, Mi
7367213 WYT8 715 557330 Df Esd Gc Pfd Rdr RT	**SANDY ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1974** Main Iron Works Inc.—Houma, La (278) 11,59 5,665 39,15 11,54 6,08 F 21,1 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Fuel 508,0t (d.o.)	La Grange 13kn
7214478 Rdr	**SANDY BAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1422) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 197 150bhp (110kW) L. Gardner & Sons Ltd.	Manchester
5061279 157088	**SANDY CAPE** ex Cape Flattery-76 ex Connoisseur-40 **D. R. & L. A. Stirn** Vancouver, B.C. Canada	**124** 67 —		**1931** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49 3,74 1 dk	**Wood M Fishing** Side-fishing conv Tug 67	Oil 6Cy. 254 × 318 NE 43 Washington Iron Works	Seattle, Wa 9kn
7308437 WV8463 276927	**SANDY HOOK** **Seacoast Products Inc.** Morgan City, La United States of America	**242** 85 —		**1958** ....Jacksonville, Fl *44,99* 7,37 2,57	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)	
7739002 589969	**SANDY LEE** **Barbara Lynn Inc.** Mobile, Al United States of America	**114** 77 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW)	U.S.A
7604049 WYT9 707 554127	**SANDY MARIE** **Sandy Marie Inc.** Mobile, Al United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW)	U.S.A
7940235 602871	**SANDY MIST** **Sandy Mist Inc.** New Orleans, La United States of America	**102** 69 —		**1979** Toche Marine—Biloxi, Ms *20,24* 6,71 3,18 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors-Detroit Diesel Allison Div.	Indianapolis, In
7735989 587943	**SANDY O.** **T. C. Oliver** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 335bhp (246kW)	U.S.A
7308449 WX9274 298617	**SANDY POINT** **Zapata Haynie Corp.** Lake Charles, La United States of America	**519** 353 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,61 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)	
5062780 WA3305 252892 Rdr RTv	**SANDY POINT** ex Captain Chris Harms-64 **Valley Transportation Corp.** Bath, Me United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Fuel 88,5t	Detroit, Mi

5202598 5LFR 5575 Df Esd Gc Rdr RTv	**SANDYEVERETT** ex Lake Ontario-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 539** 2 836 7 763	**✠100A1** CS 1/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ FN 4328 DELETE CLASS	**1961**-7 Oresundsvarvet A/B—Landskrona (180) 150,04 19,56 8,452 137,17 19,51 12,04 F 15,3 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 381 DK fwd 7BH WB1728t incl. Tunnel tanks 640t	**M General Cargo** Ref. 5 Ho 20,5 17,2 18,5 ER 16,8 14,7 In.10 855 5 Ha (stl) (9,8 × 4,6) (9,9 9,2 × 6,1) ER (9,2 × 6,1) (10,1 × 6,2) 10W Cr 4(3) Der 1(25) 10(5)	Oil 2SA 9Cy. 760 × 1300 10 900bhp (8 018kW) A/B Gotaverken Goteborg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 742,5t (hvf)-45,5pd 19,5kn
7700984 8KFE 120943 Df Esd Gc Pfd Rdr RT	**SANE MARU** **Sane Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**499** 164 557	AB NK	**1977** Imai Seisakusho—Iwagi (176) 51,01 4,334 46,56 10,51 4,73 F 22,0 1 dk rf nil	**TM Tug** Salvage 2 Ha (each 3,2 × 1,0) Der 1(30)	2 Oil 4SA each 6Cy. 340 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW a.c. 12kn
7706627 JL4520 118918 Gc Rdr RT	**SANEI** **Shoei Kisen K.K.** Namikata, Japan Ehime Pref.	**498** 327 1 550		**1977** Yamanaka Zosen K.K.—Namikata (177) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7372323 JBUT 116318 Df Esd Gc Pfd Rdr RT	**SANEI MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**2 266** 1 195 3 595	NK	**1974** K.K. Ichikawa Zosensho—Ise (1316) 94,01 13,52 6,046 87,00 13,49 6,99 P 21,1 F 15,0 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 3 725 HeCls. C	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 445kW 220V a.c. Fuel 409,5t-12,0pd 14kn
8020252 7KJD 124066 Rdr RT	**SANEI MARU** **Asami Kisen K.K.** Namikata, Japan Ehime Pref.	**1 351** 953 3 586	NK	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1443) ... ... 80,02 13,50 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7432563 JL4201 117448 Gc Rdr RT	**SANEI MARU** **Sanpo Unyu K.K.** Tonosho Japan Kagawa Pref.	**415** 238 940		**1975** Shin Nikko Zosen—Setoda (105) *56,12* 10,52 3,683 49,99 10,49 5,80 1 dk RW len 79	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7850868 JG2329 98643	**SANEI MARU** **Hajime Sasaki** Yokohama, Japan Kanagawa Pref.	**299** 188 570		**1966** Fujishiro Zosen—Japan 41,51 3,201 37,24 7,98 3,31 1 dk	**M Tanker** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8150887 JK3760 120192	**SANEI MARU** Ondo, Japan Hiroshima Pref.	**199** 111 450		**1975** Nakatani Zosen K.K.—Nakatani 48,01 3,301 44,00 8,21 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Tekkosho Japan 10kn
7653868 JL4276 119005	**SANEI MARU** **Sanei Suisan K.K.** Omishima, Japan Ehime Pref.	**196** 91 —		**1976** Fujiwara Zosensho—Omishima (58) *37,19* 7,00 3,41 1 dk	**M Fishing**	Oil 300bhp (221kW) Japan
7652656 JG3075 117654 Rdr	**SANEI MARU No. 1** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**491** 259 1 200		**1974** Segami Tekko—Japan 54,01 3,801 48,49 11,00 5,80 1 dk	**M Sand Carrier** 1 Ha (29,0 × 5,0) ER	Oil 1 400bhp (1 030kW) Fuji Seisakusho Japan 12,25kn
8013417 8KII 123282 Df Esd Gc Pfd Rdr RT	**SANEI MARU No. 8** **Kyoei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (358) 45,06 2,750 37,22 7,51 2,06 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 Hanshin Nainenki Kogyo Akashi
7854034 JG2415 98689	**SANEI MARU No. 13** ex Shokaku Maru **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**222** 119 430		**1967** Ozawa Zosen—Japan (6208) 32,52 3,001 29,49 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 270bhp (199kW) Fuji Seisakusho Japan 9,5kn
7854400 JG2519 103905	**SANEI MARU No. 15** ex Hirado Maru No. 6 **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**274** 148 450		**1968** Hashimoto Zosensho—Kobe (236) 36,66 33,00 7,80 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 460bhp (338kW) Sumiyoshi Tekkosho Japan 9kn
7852622 JG2949 112655	**SANEI MARU No. 18** **Kohei Okawa** Kisarazu, Japan Chiba Pref.	**349** 210 600		**1971** Watanabe Zosen—Shiogama 38,51 35,51 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Fuji Seisakusho Japan 9kn
7855258 JG3055 112662	**SANEI MARU No. 21** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**218** 139 400		**1971** Toyo Zosen Tekko K.K.—Kamaishi 36,00 32,01 7,80 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Fuji Seisakusho Japan 8,5kn

7535494 JG3070 112698 Rdr	**SANEI MARU No. 35** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**562** 333 900		**1973** Segami Tekko—Japan 51,52 9,53 3,785 45,01 9,50 5,01 1 dk	**M Sand Carrier**	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Japan 12,25kn
7607778 JRLP 118096 Df Esd Gc Pfd Rdr RT	**SANEI MARU No. 38** **Kyoei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1976** K.K. Goriki Zosensho—Ise (782) 8,23 3,201 43,11 8,21 3,56 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
5031092 C4SB 380756 RT	**SANESTO** ex Kapetan Kostantis-77 ex Austerity-67 **Andreas Myrianthous** Limassol Cyprus	**500** 301 735	(HR) ✠Classed LR until 7/67	**1947**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (472) 55,96 8,41 3,506 53,17 8,39 3,54 RQD 33,3 F 5,8 1 dk RW	**M General Cargo** 2 Ho each 19,2 ER G.1 167 B.1 053 2 Ha (each 13,8 × 5,1) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 500bhp (368kW) E made42 refitted47 Newbury Diesel Co. Ltd. Fuel 23,5t (d.o.)	Newbury 10,5kn
8125258 JL4823 124003	**SANETSU MARU** **K.K. Sanetsu Senpaku** Japan	**199** — 300		**1981** Abe Komao Zosen—Nandan (112) ... ... 1 dk	**M Tanker** Chemical	Oil	Japan
5334274 9MWI 324166 Df Esd Rdr RTv	**SANG FAJAR** ex Kota Ratu-75 ex Soochow-67 **Malaysia Shipping Corp.** **Sendirian Berhad** Penang Malaysia	**3 155** 1 640 2 609	**BS✱** SS 11/80 **MBS✱** CT3001 C30 S30 FN 1934	**1947**-12 A. & J. Inglis Ltd.—Glasgow (1353 P) 97,85 14,18 5,519 89,31 14,03 7,62 P 11,0 B 35,7 F 18,6 2 dks RW rf 51 6BH WB911t incl. DT330t	**M Passenger/General Cargo** CSD Ref 30bth 370dk P 4 Ho 15,6 21,9 10,9 13,6 G.5 030 B.4 527 In.105 4 Ha (4,8 × 4,2) (9,6 8,2 × 4,8) (4,1 × 3,6) 10W Der 1(17,5) 2(10) 4(5) 4(2)	Oil 2SA 3Cy. 520 × 2080 1 800bhp (1 324kW) E made37 refitted47 Wm. Doxford & Sons Ltd. db 100lbf/in² (6,9bar) Gen 3 × 75kW 220V d.c. Fuel 171,5t (hvf)	Sunderland 12,5kn
5311179 Df	**SANG GAYO** ex Adri IX-62 ex Malaya Fir-61 ex Jennifer-57 ex Maharaja-57 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**3 760** 2 235 —	✠Classed LR until 3/61	**1927**-5 Lithgows Ltd.—Port Glasgow (725) 106,15 14,48 6,039 101,81 14,41 7,17 F 14,1 1 dk & S dk R	**S General Cargo** OSD G.6 655 B.6 096 8W	T 3Cy. 508 1016 & 1727 × 1143 Rankin & Blackmore Ltd. Fuel (o.f.)	Greenock 12kn
6902236 D7CA IM2348 Df Esd Gc Pfd Rdr RT	**SANG JIN** ex Nippou Maru-74 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**10 207** 5 945 17 346	KR (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (650) 148,04 21,62 9,195 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 200kW 450V a.c. Fuel 2 389,5t	Sulzer Kobe 14,5kn
5311155 PKRC Df	**SANG PERKASA** ex Sang Balim ex Ceylon-62 ex Inchislay-59 ex Asa Eldridge-51 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**1 941** 1 133 2 889	KI (AB) Classed LR until 11/64	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (13) 78,95 12,88 5,487 70,11 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk	**S General Cargo** G.3 878 B.3 436 6W	T 3Cy. 483 813 & 1422 × 914 Prescott Co. Gen 1 × 56,5kW 110V d.c. Fuel 445,0t (o.f.)	Menominee 10kn
5311234 PKFB 1785BA	**SANG SAKTI** ex Sang Tualang-62 ex Harum Manis-58 ex Speed Trader-56 ex Anke Harmstorf-54 ex Massima **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**378** 174 —	KI	**1947** Cant. Nav. del Levante—Casier 43,97 7,42 3,51 1 dk len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Gen 1 × 15kW 110V Fuel (d.o.)	Kiel
7606334 6MGJ SKM4 4001 RT	**SANG SENG** **Tong Yang Cement Manufacturing Co. Ltd.** Samcheong South Korea	**133** 45 —	KR	**1976** Dae Dong SB. Co.—Busan (S-159) 27,72 2,450 24,52 7,51 3,26 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 275 × 450 Makita Diesel Co. Ltd. Gen 2 × 18kW 225V a.c.	Takamatsu 12,5kn
7019737 HSPF BK1888 Df Esd Gc Pfd Rdr	**SANG THAI MARINE** ex Ocean Seven 1-77 ex Taiyo Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 753** 1 656 4 662	NK	**1970** Fukuoka Zosen—Fukuoka (967) 95,69 15,04 6,097 88,50 15,02 7,29 P 20,5 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 820 B.5 550 2 Ha (stl) (22,1 24,6 × 8,0) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Gen 1 × 128kW 445V a.c. Fuel 405,5t-10,0pd	Mitsubishi Nagasaki 12kn
5427954 Df Esd Gc Rdr RT	**SANG THAI STEEL** ex Dexena-81 ex Ulsnis-76 ex Volumnia-69 ex Lealott-66 ex Volumnia-63 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	T.Mk **2 303** 1 203 3 920 **3 503** 1 963 5 130	GL	**1958** H. C. Stuelcken Sohn—Hamburg (875) 106,20 15,09 —/7,367 95,48 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks	**M General Cargo** Ref 6P Ice strengthened G.6 728 B.6 133 In.162 4 Ha (5,0 × 7,7) (6,0 × 13,3) (6,0 × 9,8) (6,0 × 7,0) Der 1(25) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 942kW) Ottensener Eisenwerk A.G. Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	Hamburg 14kn
7025889 BK2315 Df Esd Gc Pfd Rdr	**SANG THAI TIMBER** ex Kings Cosing-78 ex Hitaka Maru-75 **Sang Thai Navigation (1977) Co. Ltd.** Bangkok Thailand	**2 738** 1 585 4 861	NK	**1970** Nishi Zosen K.K.—Imabari (123) 94,01 15,04 6,300 87,00 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 807 B.5 423 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(15) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Gen 2 × 150kW 450V a.c. Fuel 401,5t-11,5pd	Mitsubishi Nagasaki 12,5kn
6820256 6MIS BF35730 Df Gc Pfd Rdr RT	**SANG WON No. 1** ex Sang Yang No. 1 ex Kyoyo Maru-72 **Marine Enterprise Co. Ltd.** Busan South Korea	**330** 142 402	KR	**1968** Narasaki Zosen K.K.—Muroran (633) 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	Yaizu 11kn

5020598 6MPK BS-A-707 Df Esd Gc Pfd Rdr RT	**SANG WON No. 7** ex Aoi Maru-73 **Marine Enterprise Co. Ltd.** Busan South Korea	**1 300** 712 1 701	KR (NK)	**1962** Taiyo Zosen—Nagasaki (325) 75,52 11,82 5,436 69,02 11,80 5,69 RQD 4,3 B 6,4 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.2 087 2 Ha (2,9 × 2,5) (2,3 × 2,2) 4W Der 2(13) 4(3)	Oil 2SA 7Cy. 390 × 650 2 350bhp (1 729kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 448,0t 11kn
7223211 401958 Df Esd Gc Rdr RT	**SANGA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**266** 87 206	BV	**1973** S.A. Balenciaga—Zumaya (218) 40,75 8,64 3,931 32,01 8,62 6,10 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller Fuel 112,0t (d.o.) 13kn
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**SANGAR** ex Hasavjurt **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 015	(RS)	**1962** ..............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7642699 UZMU M-33772 Df Esd Gc Rdr RT	**SANGAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7810820 Rdr RT	**SANGARA** **Government of The United Republic of Tanzania (Railways Corp.)** Tanzania	**500** — 700	**100A1** Class Contemplated FN 320	**1980** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (157) Re-erected**1980** Tanzania Railways Corp. —Kigoma 38,82 5,82 2,061 36,91 5,81 2,87 1 dk	**TM Tank Barge**	Oil 4SA 6Cy. 120 × 152 geared to sc. shafts Caterpillar Caterpillar Tractor Co. U.S.A.
7909475 Esd Rdr	**SANGAREDI** **Government of The People's Revolutionary Republic of Guinea** Conakry Guinea	**230** 84 150	BV	**1978** Breheret—Ingrandes (1236) 36,02 9,20 1,353 35,01 9,01 2,21 1 dk	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 122 × 135 reverse reduction geared to sc. shafts 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surgeres
7027643	**SANGAREDI** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 157bhp (115kW) Kloeckner Humboldt Deutz Koeln Directional propeller Fuel (d.o.) 5kn
6521769 UJAC M-28479 Df Esd Gc Rdr RT	**SANGARLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
7396496 YCEH 5572BA Df Esd Gc Rdr RT	**SANGATTA/PERMINA 1015** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**9 506** 6 273 16 900	NV	**1975** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (39) 152,30 23,02 8,967 142,30 22,99 11,38 1 dk rf nil	**M Tanker** Oil Chemical 7 Ta 16 Wing Ta ER L.19 832	2 Oil 4SA each 8Cy. 400 × 460 with flex. couplings & sr geared to sc. shaft 8 560bhp (6 296kW) Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 1864kW 1 × 344kW 1 × 196kW Controllable pitch propeller Fuel 104,5t (d.o.) 1 048,5t (hvf)-31,0pd 16,5kn
7627778 Y5BY	**SANGERHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (350) 150,37(BB) 21,87 8,978 140,09 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock 19kn
5311272 PKNN 2054/L Df Esd Gc Rdr RTm/h	**SANGIHE** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 283** 2 384 4 267	KI GL ✠Classed LR until 3/68	**1961**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/07) 114,20 14,74 6,389 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
7332658 PLWH Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 3** ex Crepus Ocean-73 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Surabaya Indonesia	**3 512** 2 393 6 066	KI NK	**1973** Nishi Zosen K.K.—Imabari (149) 102,60 16,24 6,605 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho 34,2 36,2 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 165kW 445V 60Hz a.c. Fuel 524,5t (hvf)-12,0pd 13kn
7353171 PLWI 5926-75 Df Esd Gc Pfd Rdr	**SANGKULIRANG No. 5** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 128** 2 683 6 805	KI NK	**1975** Nishi Zosen K.K.—Imabari (154) 107,32 16,54 6,922 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 29,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 272kW a.c. Fuel 511,0t-13,0pd 12,5kn

7621906 Df Esd Gc Pfd Rdr RT	**SANGKULIRANG No. 7** ex Constantino-81 **P.T. Perusahaan Pelayaran** **Samudera 'Admiral Lines'** Jakarta Indonesia	**9 879** 6 464 15 246	**✠100A1** SS 8/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4532	**1977**-6 Hashihama Zosen—Tadotsu (619) 145,85 21,54 8,884 135,52 21,42 12,02 P 24,7 F 11,6 2 dks rf nil SF 6BH WB2889T incl. STs in 2, 3 & 4 TwDs 980T	**M General Cargo** 4 Ho 23,2 26,2 26,2 26,2 ER G.23 096 B.20 431 4 Ha (stl) (each 15,0 × 10,5) ER Der 1(80) 8(12,5) 6(5)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 936,0t (hvf) 14,5kn
7642948 6MBK BM43 725 Gc Pfd Rdr	**SANGROKSU** ex Toyo Maru No. 5-74 **Dae Bang Shipping Co. Ltd.** Inchon South Korea	**944** 490 1 622	KR	**1964** Asakawa Zosen—Imabari (65) €7,85 10,42 4,825 62,01 10,38 5,52 P 15,9 F 8,0 1 dk	**M General Cargo** G.1 811 B.1 700 1 Ha (31,0 × 5,7) ER Der 1(15) 1(10)	Oil 4SA 6Cy. 400 × 570 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 13kW 230V a.c. 12,25kn
7359606 LHFP 19183 Df Esd Gc Pfd Rdr RT	**SANGSTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 293 152 399	NV	**1978** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (287) 287,03(BB) 48,54 15,501 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.(oil) 188 350 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 31 700bhp (23 317kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 15,5kn
6403735 HSJA 149739 Rdr RT	**SANGTHAI 2** ex Tegoh Jaya-73 ex Funada Maru No. 8-73 ex Tsurukame Maru No. 15-67 ex Shinsyu Maru-65 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**1 000** 498 1 699	NK	**1963** Kurushima Dock Co. Ltd.—Uwajima (182) 66,60 10,44 4,903 60,99 10,39 5,41 P 15,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 33,0 ER G.1 929 B.1 782 2 Ha (14,1 17,3 × 5,4) ER 4W Der 3(5)	Oil 4SA 6Cy. 380 × 540 1 150bhp (846kW) Ito Tekkosho Shimizu Gen 2 × 16kW 115V d.c. Fuel 85,0t (d.o.)-3,5pd 11,5kn
7534593 HSLZ BK1138 Gc Rdr RT	**SANGTHAI 3** ex Yamato Maru No. 12-77 ex Meitoku Maru No. 15 **Sangthai Shipping Co. Ltd.** Bangkok Thailand	**827** 467 1 515	NK	**1967** Watanabe Zosen K.K.—Hakata 69,02 10,04 4,514 61,40 10,01 5,11 P 16,8 F 11,3 1 dk	**M General Cargo** Mchy.aft G.1 973 B.1 714	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. 12,5kn
6701802 6VMY Esd Gc	**SANGUIL** ex Akashi Maru No. 12-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 72 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1071) 40,01 7,62 3,201 35,62 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka 13,25kn
7650634 JL4776 123924	**SANGYO MARU** ex Kaiho Maru No. 2-80 **Y.K. Husehiko Kaiun** Ogaki, Japan Hiroshima Pref.	**499** 290 1 000		**1967** K.K. Ichikawa Zosensho—Ise 53,01 3,801 48,01 9,40 4,20 1 dk	**M Tanker**	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7632656 JLUL 118802 Df Esd Gc Pfd Rdr RT	**SANHO MARU** **Chugai Unko K.K.** Kobe, Japan Hyogo Pref.	**10 690** 7 149 18 795	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW 445V a.c. 14,25kn
5028423 H9QE 10040-L Df Esd Gc Pfd Rdr RTm	**SANIKA** ex Allison Star-81 ex Ocean Trader-72 ex Anco Queen-71 ex Athelqueen-66 **West Point Shipping Corp.** Norse Management Co. (Pte.) Ltd. Panama Panama	**12 457** 7 488 20 980	**100A1** SS 7/78 oil tanker **LMC** EL j† $2\frac{7}{16}$"SQ FN 5570	**1960**-6 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (743) 170,62 21,92 9,754 162,77 21,87 12,35 P 39,1 B 11,9 F 18,6 1 dk RW rf 89 17BH WB1827t	**M Tanker** 30 Ta ER L.(oil) 26 222 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 750 × 2500 8 000bhp (5 884kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 180lbf/in^2 (12,5bar) Gen 4 × 150kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-27,5pd 15kn
5285291 H9MW 9942- PEXT Df Esd Gc Rdr RT	**SANIL** ex Lilliana-81 ex Prinsdal-67 **Stepney Shipping Ltd. S.A.** Panama Panama	**9 005** 5 166 14 659	AB	**1958** Forges & Ch. de La Mediterranee —La Seyne (1322) 149,41 19,56 9,145 139,88 19,51 11,99 1 dk RW rf 51	**M General Cargo** 4 Ho ER G.17 670 B.16 848 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 12	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW Fuel 1 796,5t 14kn
5155147 3EPC 2461 -72A Df Esd Gc Rdr RTm/v	**SANIX BELLE** ex El Gavilan-79 ex Hornkliff-72 **Obestain Inc.** Panama Panama	**3 665** 2 146 7 085	GL	**1954** Deutsche Werft A.G.—Hamburg (667) *121,83* 17,02 6,566 121,42 16,92 10,06 P 11,9 B 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P G.14 269 B.13 109 5 Ha (8,8 × 5,4) (13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(5) 10(2-5)	Oil 2SA 5Cy. 700 × 1200 3 300bhp (2 427kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 220V Fuel 660,5t (d.o.) 12,5kn
5253298 ATFZ 1433 Df Esd Gc Rdr	**SANJEEVANI** ex Shunyo Maru No. 3-71 ex Nissei Maru-64 ex Kings Canyon-51 **V. M. Salgaocar & Brother** **Private Ltd.** Bombay India	**10 305** 5 032 15 454	BV (AB)	**1945** Kaiser Co. Inc.—Portland, Or (130) 159,57 20,78 9,195 153,32 20,71 11,97 1 dk RW conv Tanker 69 conv Sand Bulk Carrier 71	**T-E Bulk Carrier** 4 Ha (each 14,7 × 7,6) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Fuel (o.f.)
7341350 SVGW 3005 Df Esd Gc Pfd Rdr RT	**SANJOHN BAY** ex Beaverbank-81 **Comercial Litania S.A.** Piraeus Greece	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** SS 2/78 **✠LMC** EL C† $2\frac{3}{8}$"U2 FN 5253	**1974**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (904) 161,45 21,42 9,735 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4297T incl. DTm 1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. 17kn

7649362 JLVN 98004 Esd Rdr	**SANKAI MARU No. 1** ex Taisho Maru No. 3 **Hachihiro Yano** Kochi, Japan Kochi Pref.	**499** 230 1 000		**1965** Yaizu Dock—Yaizu 53,01 4,001 49,00 8,50 5,62 1dk	**M General Cargo**	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan 11,5kn
6708068 JH2148 98195 Esd Rdr RT	**SANKAI MARU No. 2** ex Taisho Maru No. 21 **Marusho Kaiun K.K.** Heda, Japan Shizuoka Pref.	**499** 284 1 099		**1966** Shimoda Dockyard Co. Ltd. —Shimoda (145) 57,51 8,82 4,090 50,20 8,79 4,55 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe 12kn
5084726 Esd RT	**SANKEI MARU** ex Daikokusan Maru-66 **Daiko Sangyo K.K.** Panama Panama	**697** 343 1 018	(NK)	**1949** Fujinagata Zosensho—Osaka (19) *54,69* 9,20 4,268 53,95 9,15 4,70 P 5,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 141 B.1 048 2 Ha (each 8,6 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 335 × 470 550bhp (405kW) NE 52 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 48,0t 9kn
7608045 JK3814 120261 Rdr	**SANKEI MARU** ex Eiho Maru No. 18-79 **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**198** 135 500		**1976** Ura Kyodo Zosensho—Awaji (168) 7,52 42,02 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6817168 JBOQ 103272 Df Gc Pfd Rdr RT	**SANKICHI MARU No. 23** ex Koei Maru No. 22 ex Fukushin Maru No. 2 **Koei Suisan Y.K.** Hakodate, Japan Hokkaido Pref.	**344** 183 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (570) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7376379 D5HN 6319 Df Esd Gc Pfd Rdr RT	**SANKO AMBASSADOR** ex Itel Ambassador-79 ex Golden Ambassador-78 **Raven Tankship Ltd.** Monrovia Liberia	**39 995** 30 959 83 466	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (835) 243,49 35,29 14,318 233,03 35,26 19,03 F 18,6 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
7810296 ELAX8 6988 Df Esd Gc Pfd Rdr RT	**SANKO CHERRY** **Peacock Tankship Ltd.** Monrovia Liberia	**37 322** 31 487 70 637	NK	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1296) 236,02(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 11 930bhp (8 775kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7361843 A8MT 5091 Df Esd Gc Pfd Rdr RTm/h/v	**SANKO CREST** **Crest Maritime Corp.** Monrovia Liberia	**111 170** 95 858 241 199	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** B* $4\frac{3}{16}$"U3 FN 23535	**1975**-2 Howaldtswerke-Deutsche Werft —Kiel (72) Cmd.**1976**-10 325,51(BB) 49,08 20,695 310,29 49,00 26,85 1 dk 9BH WB32159T incl. clean ballast tanks 19975T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 287 037 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) AEG Kraftwerk Union A.G. West Berlin 2 WTB 77kgf/cm² (75,6bar) Spt 515°C 75,5kgf/cm² (74,1bar) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. Fuel 11 274,0t (d.o & hvf)-170,5pd 15,75kn
7616509 D5NN 6474 Df Esd Gc Pfd Rdr RT	**SANKO DAISY** **Chuko Shipping Inc.** Monrovia Liberia	**31 010** 22 726 55 881	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1019) 197,92(BB) 32,26 13,074 190,02 32,21 18,52 F 13,8 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1680kW a.c. 15kn
7921320 D5YA 6746 Df Esd Gc Pfd Rdr RT	**SANKO EXPRESS** **Sun Tanker Shipping Co. Ltd.** Monrovia Liberia	**44 224** 32 989 81 275	NK	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4659) 243,01(BB) 42,04 12,126 233,00 42,00 19,31 1 dk	**M Tanker** 7 Ta ER L.(oil) 103 546	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 1 × 120kW 450V 60Hz a.c. 16,25kn
7372787 9VJK 376164 Df Esd Gc Pfd Rdr RT	**SANKO HONOUR** **Canopus Trading Corp.** Singapore Singapore	**47 344** 35 637 96 550	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2395) 243,01 40,06 14,929 230,03 40,01 19,82 F 16,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1440kW a.c. Fuel 283,5t (d.o.) 3 998,0t (hvf)-70,0pd 15,5kn
7616494 D5NO 6475 Df Esd Gc Pfd Rdr RT	**SANKO MAPLE** **Binko Shipping Inc.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**31 010** 22 726 55 881	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1018) 197,92(BB) 32,26 13,074 190,02 32,21 18,52 F 13,8 1 dk	**M Bulk Carrier** G.65 798 B.62 410 7 Ha (stl) (9,6 10,4 11,9 11,9 11,9 15,2 15,2 × 14,4) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1680kW a.c. 15kn
7105976 JPGS 108612 Df Esd Gc Pfd Rdr RT	**SANKO MARU** **Ikeda Kaiun K.K.** Sekizen, Japan Ehime Pref. Also known as SANKOU MARU	**2 998** 1 992 5 935	NK	**1971** Hashihama Zosen—Imabari (293) 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-12,5pd 12,75kn
8125703	**SANKO MARU** **Yamaguchi Kinkai Kisen K.K.** Japan	**1 200** — 1 500		**1981** Kogushi Zosen K.K.—Okayama (231) 4,501 72,01 12,70 5,52 1 dk	**M Tanker** Chemical	Oil 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Japan

7929580 JL4917 124153 Gc Rdr	**SANKO MARU** **Shoko Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**495** 305 1 591	**1980** K.K. Matsuura Zosen—Kinoe (276) 69,86 11,54 4,201 65,03 11,51 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan
6901995 JG2568 105073 Rdr RT	**SANKO MARU** ex Eian Maru-79 **Kubota Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**489** 278 800	**1968** Geibi Zosen Kogyo—Kure (213) 51,80 8,03 3,734 47,02 8,01 4,02 1 dk	**M General Cargo** Mchy.aft 1 Ho G.954 B.890 1 Ha (26,3 × 5,0)	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c.	Kobe 11kn
5311363 JKYX 84606	**SANKO MARU** **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**394** 250 629	**1959** Koyo Dockyard Co. Ltd.—Mihara 49,59 7,40 3,506 45,01 7,35 3,69 1 dk	**M General Cargo** 1 Ho ER G.812 B.760 1 Ha (22,4 × 4,1) ER 2W Der 2(3)	Oil 4DA 6Cy. 430bhp (316kW) Fuji Seisakusho Fuel 18,5t-1,5pd	Tateyama 10kn
5311375 8KFQ 90535 Df Esd Gc Rdr RT	**SANKO MARU** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**335** 173 —	**1962** Kanasashi Zosensho—Shimizu (480) 49,48 7,95 43,29 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 190,0t	Yaizu 10,5kn
7853042 JG3328 116169	**SANKO MARU** **Sanko Tanker** Matsuyama, Japan Ehime Pref.	**324** 237 770	**1973** Kogushi Zosen K.K.—Okayama 53,14 3,601 48,16 9,01 3,81 1 dk	**M Tanker** Chemical L.642	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd.	Japan 9,5kn
7046455 JL3643 109285	**SANKO MARU** **Senko Kaiun K.K.** Tokyo Japan	**310** 101 —	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (746) 34,02 3,701 27,61 9,30 3,92 1 dk	**TM Tug** Pusher	2 Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel (d.o.)	Japan 10kn
7722956 JL4529 118924 Gc Rdr RT	**SANKO MARU** **Yamaguchi Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**199** 129 520	**1978** Takebe Zosen—Takamatsu (71) ... ... 44,00 8,01 3,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Matsui Tekkosho	Ise
6612465 JG2362 100059 Df Rdr RT	**SANKO MARU** ex Eiko Maru **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**198** 59 —	**1966** Shin Yamamoto Zosen—Kochi (72) 29,39 2,896 26,50 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Gen 1 × 15kW 1 × 13kW 225V a.c. Fuel 39,5t-7,0pd	Tateyama 12kn
7380899 Gc Rdr	**SANKO MARU** **Government of The People's Republic of China**	**194** 69 —	**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 30,48 8,84 2,693 26,98 8,82 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
6711027 JCQC 98207 Df Gc Pfd Rdr	**SANKO MARU No. 1** ex Kaneshige Maru No. 15-78 ex Chiyo Maru No. 15 **Sanko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 200 —	**1966** Kanasashi Zosensho—Shimizu (758) 52,28 8,23 3,404 47,02 8,21 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 540 975bhp (717kW) Ito Tekkosho	Shimizu
7927192 JK4103 122188 Rdr RT	**SANKO MARU No. 2** **Mitani Kaiun K.K.** K.K. Uyeno Unyu Shokai Onomichi, Japan Hiroshima Pref.	**494** 322 995	**1980** Kyoei Zosen—Mihara (101) 59,95 9,83 4,101 55,02 9,81 4,32 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd.	Takamatsu
7101530 Rdr RT	**SANKO MARU No. 2** **Government of The People's Republic of China** China	**137** 37 —	**1970** Sanyo Zosen K.K.—Mukaishima (602) 24,77 6,86 2,699 22,51 6,81 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kobe
7648239 JM2966 102445 Gc Rdr	**SANKO MARU No. 3** ex Takara Maru-80 **Y.K. Sanko Kaiun** Anan, Japan Tokushima Pref.	**499** 299 1 150	**1968** Hamamoto Zosensho—Tokushima (150) 54,51 4,201 49,51 9,30 4,60 1dk	**M Limestone Carrier**	Oil 1 250bhp (919kW) Nippon Hatsudoki	Japan 12kn
7933074 JG4012 121613 RT	**SANKO MARU No. 5** **Sanko Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**175** 102 —	**1979** Kominato Zosen K.K.—Amatsu-Kominato (757) 35,51 2,350 33,51 7,80 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 330bhp (243kW) Sumiyoshi Tekkosho	Yoshida
6926971 9V2967 382325 Rdr RT	**SANKO MARU No. 6** ex Shibaura Maru No. 5 **Hwee Giap Co. Pte. Ltd.** Singapore Singapore	**135** 37 —	**1969** Matsuura Tekko Zosen—Higashino (200) 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho	Shimizu
7830600 JG2197 106067	**SANKO MARU No. 11** **Tokyo Sekiyu K.K.** Kawasaki, Japan Kanagawa Pref.	**244** 150 500	**1974** Fujishiro Zosen—Japan 38,99 2,401 35,01 9,01 2,49 1 dk	**M Pollution & Surface Clearance Vessel**	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Japan

8106501	**SANKO MARU No. 11**	**134**			**1980** K.K. Tago Zosensho—Nishi-izu (176)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JHXG		46			41,05 7,60 2,601	Pair Trawler	480bhp (353kW)	
124357	**Y. Ishikura**	—			32,52 6,15 2,87	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Df Esd	Kiinagashima, Japan				1 dk			
Gc Pfd	Mie Pref.							
Rdr RT								

7651781	**SANKO MARU No. 15**	**496**			**1971** Yamanaka Zosen K.K.—Namikata	**M General Cargo**	Oil	
JL3716		330			65,89 4,450		1 700bhp (1 250kW)	
111335	**Matsumura Kaiun Y.K.**	1 595			60,00 10,51 6,51		Makita Diesel Co. Ltd.	Japan
Gc Rdr	Matsushima, Japan				1 dk	B.2 450		12kn
	Kumamoto Pref.					1 Ha (33,0 × 8,0) ER		

7018800	**SANKO MARU No. 18**	**391**			**1969** Miho Zosensho K.K.—Shimizu (720)	**M Fishing**	Oil 4SA 6Cy. 330 × 520	
JEOP	ex Koei Maru No. 18-79	205			54,79 8,72 3,302	Side-fishing	1 250bhp (919kW)	
107177	**Sanko Gyogyo K.K.**	533			49,00 8,69 3,87	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Miura, Japan				1 dk			
Gc Pfd	Kanagawa Pref.							

7643356	**SANKO MARU No. 25**	**118**			**1973** Kyoei Kogyo—Yokohama	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240	
JG3211		44			25,15 8,03 2,102	Mchy.aft	400bhp (294kW)	
114046	**Mitsui Fudosan Kensetsu K.K.**	—		NK	22,99 8,01 2,29		Yanmar Diesel Engine Co. Ltd.	Amagasaki
	Tokyo Japan							10kn

7412850	**SANKO ODYSSEY**	**44 107**			**1978** Koyo Dockyard Co. Ltd.—Mihara	**M Tanker**	Vee Oil 4SA 12Cy. 570 × 620 geared to	
D5JR	ex Itel Odyssey-79	33 226			(706)	Mchy.aft	sc. shaft	
6374	**Raven Tankship Ltd.**	87 290		NK	246,24 13,501		18 000bhp (13 240kW)	Pielstick
Df Esd	Monrovia Liberia				235,31 38,91 20,71	L.(oil) 112 778	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Gc Pfd					1 dk			15,25kn
Rdr RT								

7379199	**SANKO PRESTIGE**	**42 619**			**1976** Kanasashi Zosensho—Toyohashi	**M Tanker**	Oil 2SA 7Cy. 900 × 1600	
S6HK		32 564			(004)	Mchy.aft	20 300bhp (14 932kW)	MAN
376064	**Dominance Shipping Inc.**	86 968		NK	246,01(BB) 38,38 13,755	12 Wing Ta 7 Ta	Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Singapore Singapore				235,01 38,02 18,32	L.(oil) 110 633	Gen 2 × 1760kW a.c.	
Gc Pfd					F 19,6 1 dk	2W Der 2(15)		15,5kn
Rdr RT								

7379204	**SANKO PROGRESS**	**42 619**			**1976** Kanasashi Zosensho—Toyohashi	**M Tanker**	Oil 2SA 7Cy. 900 × 1600	
9VJG		32 564			(005)	Mchy.aft	20 300bhp (14 932kW)	MAN
376150	**Luzon Shipping Pte. Ltd.**	88 002		NK	246,01(BB) 38,38 13,831	12 Wing Ta 7 Ta	Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Singapore Singapore				235,01 38,31 18,32	L.(oil) 110 633	Gen 2 × 1760kW a.c.	
Gc Pfd					F 19,6 1 dk	2W Der 2(15)		15,5kn
Rdr RT								

7425479	**SANKO SCORPIO**	**6 051**			**1976** Hashihama Zosen—Imabari (590)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
ELOX	ex Regent Scorpio-80	4 118			128,99 18,37 7,951		6 200bhp (4 560kW)	Mitsubishi
5496	**Mallow Line (Shipping) Corp.**	10 023		NK	120,91 18,34 9,91	4 Ho 22,1 21,7 21,7 21,7 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Monrovia Liberia				P 29,0 F 14,4 1 dk	G.13 036 B.12 440	Diesels Ltd.)	Yaizu
Gc Pfd						4 Ha (stl) (16,0 16,4 15,7 15,7 ×	Gen 2 × 300kW 445V 60Hz a.c.	
Rdr						6,5) ER	Fuel 815,0t (hvf)	13,5kn
RTm/v						4W Der 2(20) 2(15)		

7361855	**SANKO STRESA**	**111 171**	**✠100A1**	SS 12/80	**1975**-5 Howaldtswerke-Deutsche Werft	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8RW		95 858	oil tanker		—Kiel (73)		32 000shp (23 538kW)	AEG
5227	**Stresa Shipping Corp.**	220 009	**✠LMC**	**UMS**	325,51(BB) 49,08 20,000	pt higher tensile steel	Kraftwerk Union A.G.	West Berlin
Df Esd	Monrovia Liberia		**IGS**		310,27 49,00 26,88	18 Ta ER	2 WTB 77kgf/cm² (75,6bar) Spt 515°C	
Gc Pfd				EL B• $4\frac{3}{16}$"U3	1 dk	L.(oil) 287 037	75,5kgf/cm² (74,1bar) hs2852,1	
Rdr RT				FN 23543	rf nil	Der 2(15)	Gen 2 × 900kW 1 × 752kW	
					9BH WB32159T incl. 19975T in clean		450V 60Hz a.c.	
					ballast tanks			15,75kn

7018472	**SANKOGRAIN**	**12 275**			**1970** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 8Cy. 620 × 1400	
5LRS		8 358			(286)	Vehicles	10 700bhp (7 870kW)	B&W
3474	**Lajas Shipping Co.**	20 461		AB	156,93(BB) 22,86 9,897	5 Ho 22,7 25,4 15,0 26,2 18,7	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Monrovia Liberia				148,01 22,81 13,52	ER	Gen 3 × 312kW 445V 60Hz a.c.	
Gc Pfd					P 27,5 F 10,4 1 dk	G.27 209 B.23 857	Fuel 1 901,0t	15,25kn
Rdr RTv					rf 25	5 Ha (stl) (12,9 18,7 × 10,9) (9,7 ×		
						9,9) (18,7 14,8 × 10,9) ER		
						Cr 4(8)		

7305643	**SANKOLIGHT**	**20 713**			**1973** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
ELPJ		13 992			(321)		14 000bhp (10 298kW)	Sulzer
4417	**Midas Transport Inc.**	38 046		BV	180,60(BB) 27,64 11,993	5 Ho 18,0 7,3 27,2 7,3 26,3 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Monrovia Liberia				170,03 27,60 17,00	G.42 225 B.41 012	Gen 3 × 440kW 440V 60Hz a.c.	
Gc Pfd					1 dk	5 Ha (stl) (11,2 16,7 16,7 16,7 16,7	Fuel 2 553,5t (hvf)	15kn
Rdr					rf 25	× 12,1) ER		
RTm/h/v						Cr 4(8)		

7226940	**SANKOMOON**	**20 713**			**1972** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
ELCW		13 991			(319)	Mchy.aft	14 000bhp (10 298kW)	Sulzer
4230	**Midas Transport Inc.**	37 898		BV	180,60(BB) 27,64 11,993		Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Monrovia Liberia				170,03 27,60 17,00			14,5kn
Gc Pfd					1 dk			
Rdr RT								

7230525	**SANKOSTAR**	**20 713**			**1972** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
5MHS		13 992			(320)	Mchy.aft	14 000bhp (10 298kW)	Sulzer
4292	**Midas Transport Inc.**	37 898		BV	180,60(BB) 27,64 11,993		Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Monrovia Liberia				170,03 27,60 17,00			14,5kn
Gc Pfd					1 dk			
Rdr RT								

7010810	**SANKOSTEEL**	**12 275**			**1970** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 8Cy. 620 × 1400	
5LSN		8 358			(285)	Vehicles	10 700bhp (7 870kW)	B&W
3487	**Lajas Shipping Co.**	20 461		AB	156,98(BB) 22,86 9,897	5 Ho 22,7 25,4 15,0 26,2 18,7	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Monrovia Liberia				148,01 22,81 13,49	ER	Gen 3 × 312kW 445V 60Hz a.c.	
Gc Pfd					P 27,5 F 10,4 1 dk	G.27 209 B.23 857	Fuel 1 880,5t (hvf)	15,25kn
Rdr RTv					rf 25	5 Ha (stl) (12,9 18,7 × 10,9) (9,7 ×		
						9,9) (18,7 14,8 × 10,9) ER		
						Cr 4(8)		

7218333 6ZRS 4202 Df Esd Gc Pfd Rdr RT	**SANKOSUN** **South Treasure Shipping Inc.** Monrovia Liberia	**20 714** 13 990 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd.	Sulzer Tamashima 14,5kn
7105976	**SANKOU MARU** See No. 7105976 SANKO MARU in the Register	**2 998**					
7353080 7KVB 117376 Df Esd Gc Rdr RT	**SANKYO ETHYLENE MARU** **Akashi Kisen K.K.** Hojo, Japan Ehime Pref.	**1 599** 689 1 001	NK	**1974** Naikai Zosen—Taguma Shipyard, Innoshima (383) 65,54 13,01 4,115 60,00 12,98 6,53 RQD 16,8 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta (alu) ind spherical 1 Ta (9% Ni.stl) ind prismatic ER L.(gas) 1 106	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 85,5t-6,0pd	Osaka 11,25kn
7735381 JBXM 121625	**SANKYO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**697** 544 —		**1978** Kogushi Zosen K.K.—Okayama (210) ... ... 64,11 11,02 4,73 1 dk	**M Tanker** Chemical	Oil	Japan
7012129 JL3416 108399 Rdr	**SANKYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**498** 277 1 000		**1969** Kishimoto Zosen—Kinoe (346) 53,50 9,05 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 075	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe 10kn
7900388 JL4510 122529 Gc Rdr	**SANKYO MARU** **Iwatoshi Tadokoro** Kochi, Japan Kochi Pref.	**194** 115 459		**1979** Imai Seisakusho—Iwagi (378) 40,31 3,123 36,50 8,62 3,31 1 dk RW	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) E made71 fitted79 Hanshin Nainenki Kogyo	Kobe
5183120 OW2024 RTm	**SANNA MARIA** ex Arctic Explorer-72 ex Kaskelot-68 **Joen P. Lamhauge P/R** Vestmanna Faroe Islands	**265** 174 335	BV	**1948** Ring Andersens Staalskibsvaerft —Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 800bhp (588kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.)	Alpha Kobenhavn 9kn
7361001 OYYC H683 Esd Pfd Rdr RT	**SANNE HOLM** ex Teide-81 **Vagn Holm Nielsen** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (121) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)	Abenra 10kn
6806236 LNHO C16900 Df Esd Rdr RTm	**SANNOIL** **P/R Sannoil** Erling Sannes Bodo Norway	**239** 169 526	NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (357) 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 702 HeCls. BC	Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 31,0t (d.o.)-2,0pd	Peoria, Illinois 10kn
5143405 OGUE 1143 Df Esd Gc Pfd Rdr RTh	**SANNY** ex Harry Trapp-68 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**25 998** 15 419 43 416	**✠100A1** SS 5/80 oil tanker **✠LMC** EL st $3\frac{1}{16}$"SQ FN 8901	**1960**-10 A/B Gotaverken—Goteborg (751) 213,42 29,34 11,386 202,39 29,27 14,71 P 39,1 B 5,2 F 23,2 1 dk rf 51 17BH WB4514t	**TM Tanker** 31 Ta ER L.(oil) 54 850	2 Oil 2SA each 8Cy. 760 × 1500 19 000bhp (13 976kW) A/B Gotaverken 3 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 536,0t (hvf)-71,0pd	Goteborg 16,5kn
7801154 8KUI 119639 Df Esd Gc Pfd Rdr RT	**SANO MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**1 992** 1 171 3 473	NK	**1978** K.K. Ichikawa Zosensho—Ise (1345) 89,01 5,444 82,50 13,81 6,02 P 22,9 F 9,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 3 678	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 1 × 120kW 445V a.c.	Yaizu 12,25kn
7921291 JLHH 123692 Df Esd Gc Rdr RT	**SANO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**1 394** 814 2 570	NK (Class cont.)	**1980** Hakata Zosen K.K.—Hakata (226) 5,001 75,01 12,01 5,77 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c.	Kobe
7709825 JPEC 119480 Df Esd Gc Pfd Rdr RT	**SANO MARU No. 28** **K.K. Hamaya Gyogyobu** Iwaki, Japan Fukushima Pref.	**284** 145 358		**1977** Yamanishi Zosen K.K.—Ishinomaki (826) 49,66 3,236 42,96 8,21 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
6614724 SPVC Df Esd Gc Rdr RT	**SANOK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 983** 941 3 015 **3 011** 1 586 3 625	PR	**1966** Aalborg Vaerft A/S—Aalborg (161) 99,57 14,03 5,716/6,319 89,01 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 091 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(3-10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 196kW 400V a.c. Fuel (d.o.)-9,5pd	Kobenhavn 14,25kn
7904061 JL4732 123855 Rdr RT	**SANPO MARU** **Sanpo Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 505 1 733		**1979** Oura Dock—Namikata (115) 4,625 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Japan

7815090 JL4584 122947 Rdr RT	**SANPO MARU** **Sanko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**499** 386 1 250		**1978** Kochi Jukogyo K.K.—Kochi (1276) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7323384 JG3313 114673 Rdr RT	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 299 1 190		**1973** K.K. Ichikawa Zosensho—Ise (1310) 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Tekkosho Ise
6419265 JDJG 93895	**SANPO MARU** **Sanko Kaiun K.K.** Namikata, Japan Ehime Pref.	**484** 244 758		**1964** Innoshima Dock—Innoshima (141) 49,00 8,13 3,556 44,99 8,09 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 15,5t-2,5pd 11,25kn
7632345 JG3601 117827 Rdr	**SANPO MARU No. 5** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**188** 123 550		**1976** K.K. Ichikawa Zosensho—Ise (1335) 2,601 37,01 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Matsui Tekkosho Ise
7851654 JG2717 106093	**SANPO MARU No. 7** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 307 591		**1969** Kyoei Zosen—Mihara (7) 48,44 2,801 45,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 340bhp (250kW) Japan 8,5kn
7851707 JG2724 106182	**SANPO MARU No. 8** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**430** 304 591		**1969** Kyoei Zosen—Mihara (8) 48,47 2,801 45,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 340bhp (250kW) Japan 8,5kn
7648447 JG3029 111059 Rdr	**SANPO MARU No. 10** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**499** 267 1 082		**1971** Kyoei Zosen—Mihara 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.(oil) 956	Oil 1 350bhp (993kW) Hanshin Nainenki Kogyo Japan 11kn
7103215 JJ2565 107599	**SANPO MARU No. 10** ex Kaiun Maru No. 25 **M. Kusunoki** Ieshima, Japan Hyogo Pref.	**199** 106 508		**1969** Kishimoto Zosen—Kinoe (358) 36,99 7,83 3,150 33,00 7,80 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Nainenki Kogyo Matsue
7852050 JL3518 108533	**SANPO MARU No. 11** ex Matsuei Maru No. 11 **Sakaguchi Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** 100 750		**1969** Yamanaka Zosen K.K.—Namikata 44,00 4,201 38,71 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Matsue Nainenki Kogyo Japan 10kn
7740350 JG3831 121564 Rdr	**SANPO MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**198** 110 —		**1978** Takao Zosen—Japan (73) ... ... 37,22 7,21 3,51 1 dk	**M Tanker**	Oil Japan
7033575 7JBK 107532 Gc Rdr RT	**SANPUKU MARU** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**402** 118 152	NK	**1970** Sanyo Zosen K.K.—Mukaishima (577) 40,70 9,02 3,658 38,59 9,00 3,99 F 14,7 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama 12,5kn
7311197 JM3513 112075	**SANPUKU MARU** **Seisho K.K.** Nandan, Japan Hyogo Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase (221) 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil ....
7004445 JEXT 105807	**SANPUKU MARU No. 10** **K.K. Ryuko** Osaka, Japan Osaka Pref.	**153** 39 61		**1969** Sanyo Zosen K.K.—Mukaishima (525) 29,55 6,53 2,502 26,01 6,51 3,31 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe
6512677 Rdr RT	**SANRIKU MARU No. 2** **Mintrade (Davao) Ltd.**	**890** 434 1 375	(NK)	**1965** Setoda Zosensho—Setoda (180) 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 320 × 390 1 130bhp (831kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd 11,25kn
5182700 3FAK 9439-79 Df Esd Gc Rdr RT	**SANROCCO** ex Karpaty-78 **Compania de Navegacion San Rocco S.A.** Panama Panama	**13 795** 7 959 20 259	**✠100A1** M 1/81-12mos oil tanker Str. nav. ice **✠LMC** EL (it) $2\frac{7}{16}$"SQ FN 5569 PR	**1959**-8 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (230) 170,67 21,95 9,440 163,07 21,90 12,25 P 34,8 B 11,6 F 21,7 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 27 022 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB (o.f.) primary 710lbf/in^2 (49,0bar) secondary 185lbf/in^2 (12,8bar) WTAuxB (ex.g) 185lbf/in^2 (12,8bar) Gen 2 × 281kW 2 × 80kW 400V a.c. Fuel 1 966,0t (d.o.)-28,5pd 14kn

DELETE CLASS

5311545 Df Esd Pfd RTm	**SANS PEUR** **Armement Even** Libreville Gabon	**117** 18 50	(BV)	**1957** At. & Ch. de la Manche—Dieppe (1143) 27,01 6,18 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 2SA 6Cy. 220 × 320 375bhp (276kW) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	Sulz St. Den 11k
5311557 TQPE Df Esd Pfd RTm	**SANS REPROCHE** **Armement Even** Libreville Gabon	**117** 17 50	BV	**1958** At. & Ch. de la Manche—Dieppe (1148) 27,51 6,38 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 41,5t (d.o.)	Sulz St. Den 11k
6621246 323303	**SANS SAULT** **Government of Canada** **(Ministry of Public Works)** Vancouver, B.C. Canada	**120** 35 —		**1965** J. Manly Ltd.—New Westminster, B.C. *23,66* 7,32 ... ... 1 dk	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co.	Peoria, Illinoi 10k
7639331 JL4364 119022 Gc Rdr RT	**SANSAI MARU** ex Yusho Maru No. 2-79 **Geinan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**299** 189 690		**1977** Sanuki Zosen Tekkosho K.K.—Takuma (860) 8,44 3,150 45,19 8,41 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd.	Niigat
7908902 ELAY4 6992 Df Esd Gc Pfd Rdr RT	**SANSAN VENTURE** **Zenith Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**29 448** 21 598 58 412	BV (Class cont.)	**1981** Koyo Dockyard Co. Ltd.—Japan (1000) 222,99 32,26 9,102 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 13 600bhp (10 004kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano
7115622 JLCG 112653 Rdr RT	**SANSEI MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**248** 70 —		**1971** Kanagawa Zosen—Kobe (109) 31,96 9,50 2,998 28,50 9,48 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 40kW 215V a.c. Fuel 40,0t-12,0pd	 Kobe 13kn
7855129 JK3492 110718	**SANSEI MARU** **Kenzo Nishizaki** Okimi, Japan Hiroshima Pref.	**231** 139 550		**1972** Nakatani Zosen K.K.—Nakatani 45,70 41,61 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 900bhp (662kW) Fuji Seisakusho	Japan 11kn
5311595	**SANSEI MARU No. 3** **Toen Sangyo Co. Ltd.**	**386** 186 500		**1961** Tokushima Zosen Sangyo—Komatsushima (82) 45,80 7,57 3,404 41,48 7,50 3,76 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 550	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Nippon Hatsudoki	Kobe 9,5kn
7311202 JI2660 111692	**SANSEI MARU No. 5** **Asahi Shoun K.K.** Osaka, Japan Osaka Pref.	**998** 645 —		**1971** Fukushima Zosen Tekko K.K.—Matsue (250) 12,02 70,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil	
7323334 JI2752 115642 Rdr RT	**SANSEI MARU No. 6** **Takara Shoun K.K.** Osaka, Japan Osaka Pref.	**490** 282 959		**1961** Nakamura Zosen Tekkosho—Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 400bhp (1 030kW) Makita Tekkosho	Takamatsu
7123992 JL3465 111393 Esd Rdr RT	**SANSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**995** 626 2 499		**1971** Kurinoura Dock K.K.—Imabari (88) 67,06 11,66 5,500 11,61 5,90 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn
6500636 JK2116 94405	**SANSHA MARU** **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**191** 99 420		**1964** Imamura Zosen—Kure (116) 45,01 6,63 2,896 41,51 6,61 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.446 B.431 1 Ha (23,6 × 4,1) ER 1W	Oil 4SA 6Cy. 270 × 390 320bhp (235kW) Kobe Hatsudoki Seizosho Fuel 15,5t-1,5pd	Kobe 9kn
7652096 JJ2831 112638 Rdr	**SANSHA MARU No. 1** **Yoshimi Nakagawa** Ieshima, Japan Hyogo Pref.	**492** 282 650		**1972** Akiyama Zosen Y.K.—Awaji 50,09 4,201 45,22 9,50 5,52 1 dk	**M Sand Carrier**	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
7020736 JK3263 105903 Gc Rdr RT	**SANSHA MARU No. 5** **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 324 1 399		**1969** K.K. Matsuura Zosen—Kinoe (150) 56,85 9,83 4,674 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho 1 Ha (30,7 × 6,8) ER	Oil 4SA 6Cy. 320 × 460 1 200bhp (883kW) Kobe Hatsudoki K.K. Gen 1 × 20kW 225V a.c.	Nagasaki 11kn
7648693 JL3107 105215 Rdr	**SANSHA MARU No. 8** ex Fukushin Maru No. 8 **Sansha Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 323 1 200		**1968** K. Ochi—Ehime 54,51 4,250 49,51 9,30 6,61 1dk	**M General Cargo** G.1 121 B.993	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd.	Japan 11kn
5311624 Esd Rdr	**SANSHA MARU No. 11** **Venas Frozzen Plans Co. Ltd.** Indonesia	**239** 131 —		**1961** Miho Zosensho K.K.—Shimizu (287) 40,64 7,17 36,05 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 600bhp (441kW) Ito Tekkosho	Shimizu 10kn

8151087 JL3170 105237	**SANSHA MARU No. 11** ex Tomiei Maru No. 1 Ieshima, Japan Hyogo Pref.	199 115 350		**1968** Shin Nikko Zosen—Setoda 39,60 3,201 34,40 7,60 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 520bhp (382kW) Hanshin Nainenki Kogyo Japan 8,5kn
7033472 JJ2593 107805	**SANSHA MARU No. 16** **Yasuyoshi Shimazaki** Matsushima, Japan Kumamoto Pref.	199 110 406		**1970** Kishimoto Zosen—Kinoe (366) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 450 750bhp (552kW) Matsue Nainenki Kogyo Matsue
7033599 JM3140 108120 Rdr	**SANSHA MARU No. 21** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	199 96 449		**1970** Tokushima Zosen—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Nainenki Kogyo Matsue 10kn
7653571 JJ2937 115911	**SANSHA MARU No. 25** **Akiyama Zosen Y.K.** Ieshima, Japan Hyogo Pref.	448 218 1 200		**1973** Akiyama Zosen Y.K.—Awaji 51,80 3,201 46,00 10,00 5,52 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7354096 JM3673 116843 Rdr	**SANSHA MARU No. 28** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	254 140 491		**1973** Tokushima Zosen—Fukuoka (1126) 46,36 7,24 3,010 39,02 7,22 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7855480 JRJG 118147 Rdr	**SANSHA MARU No. 31** **Sadao Yoshitake** Okawa, Japan Saga Pref.	297 153 600		**1975** K.K. Watanabe Zosensho—Nagasaki (668) 48,32 3,101 44,51 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Akashi 10kn
8015312 JM4720 123481 Gc Rdr	**SANSHA MARU No. 36** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	199 88 434		**1980** K.K. Watanabe Zosensho—Nagasaki (825) 41,92 7,22 36,50 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Japan
7000401 JK3180 105819 Rdr RT	**SANSHA MARU No. 38** ex Taiyo Maru No. 6-78 **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	498 298 1 250		**1969** K.K. Matsuura Zosen—Kinoe (151) 57,94 9,02 4,395 52,99 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata 11kn
8014710 JM4910 123486 Gc Rdr RT	**SANSHA MARU No. 51** **Y.K. Yoshitake Kaiun** Okawa, Japan Saga Pref.	354 163 690		**1980** Odo Zosen Tekko K.K.—Shimonoseki (271) 52,91 9,22 3,150 48,49 9,20 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 410 reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
5317824 7JQS 87775 Rdr RT	**SANSHIN MARU** ex Seiho Maru No. 36 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	1 384 845 2 669		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (581) 82,50 11,03 5,004 78,01 11,00 5,59 1 dk len 71	**M Tanker** 8 Ta ER L.(oil) 2 820	Oil 4SA 6Cy. 370 × 540 1 150bhp (846kW) Fuji Seisakusho Tateyama Gen 1 × 36kW 220V d.c. Fuel 94,5t-3,5pd 11kn
7629594 JL3940 113525 Rdr	**SANSHIN MARU** **Yano Kaiun Y.K.** Mikame, Japan Ehime Pref.	695 482 779		**1973** Shirahama Zosen K.K.—Honai 58,50 10,04 3,379 55,00 10,01 4,58 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 184	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo Japan 12kn
7020891 JM3241 108074 Rdr RT	**SANSHIN MARU** **Kimura Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	472 230 800		**1969** Tokushima Zosen—Fukuoka (865) 51,01 8,64 4,166 47,99 8,62 4,32 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 10,5kn
7936442 JG4027 121619	**SANSHIN MARU** **Eiwa Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	172 105 302		**1980** K.K. Takagi Zosensho—Matsuzaki (185) 34,96 2,301 33,00 7,31 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 200 × 240 reduction geared to sc. shaft 340bhp (250kW) Mitsubishi Heavy Industries Ltd. Japan
8001995 Esd Gc Pfd Rdr RT	**SANSHO MARU** **P.T. Pelayaran Nusantara 'Putra Samudra'**	997 698 3 218	NK (Class cont.)	**1980** K.K. Namikata Zosensho—Namikata (101) 80,90 13,52 5,569 75,01 13,50 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7821934 JKY 122954 Rdr RT	**SANSHO MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	692 460 1 600		**1978** Yamanaka Zosen K.K.—Namikata (200) ... ... 64,01 10,81 4,91 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7648564 JL3832 111449 Gc Rdr	**SANSHO MARU** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	499 299 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5kn

7653430 JM3290 108155	**SANSHO MARU** ex Tokai Maru No. 8-78 **Sankyu Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**474** 286 750		**1970** T. Honda—Tsukumi 46,00 3,501 40,01 8,81 4,91 1 dk	**M General Cargo**	Oil 550bhp (405kW)	Japan 11kn
7852921 JK3782 115382	**SANSHO MARU** **Nishizaki Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**406** 245 1 171		**1975** Kogushi Zosen K.K.—Okayama 52,86 3,101 48,11 9,01 3,81 1 dk	**M Tanker** Chemical	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo	Japan 10kn
7322512 JNXM 113435 Esd Gc Pfd Rdr	**SANSHO MARU** **Sane Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**299** 99 —		**1973** Murakami Hide Zosen K.K.—Hakata (111) 9,53 34,22 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 520 Makita Tekkosho	Takamatsu
7854943 JL3389 108629	**SANSHO MARU** **Sansho Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**258** 156 500		**1970** Hakata Zosen K.K.—Hakata (85) 47,50 3,141 42,02 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho	Usuki 10,5kn
7913660 JL4641 123056 Rdr	**SANSHU MARU** **Yamato Kisen K.K.** Nishiumi, Japan Ehime Pref.	**319** 193 500		**1979** Nishi Zosen K.K.—Imabari (204) ... ... 46,00 8,31 3,81 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 280 × 450 Matsue Nainenki Kogyo	Japan
7854010 JH2169 98166	**SANSHU MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**243** 166 500		**1966** Shimoda Dockyard Co. Ltd. —Shimoda 39,04 2,701 37,22 7,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 250bhp (184kW) Yanagihara Tekkosho	Yoshida 8,5kn
7653296 JH2389 109995 Rdr	**SANSHU MARU No. 38** **Chubu Yusosen K.K.** Nagoya, Japan Aichi Pref.	**461** 288 1 155		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (196) 49,00 4,001 44,71 9,50 4,20 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 167	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 10kn
7648370 JG2683 106153	**SANSHUN MARU** **Daiichi Tanker K.K.** Tokyo Japan	**499** 339 927		**1969** Kishimoto Zosen—Kinoe 54,13 3,850 49,46 9,50 4,20 1dk	**M Tanker** Chemical 2 Ta ER L.806	Oil 950bhp (699kW) Hanshin Nainenki Kogyo	Japan 10,75kn
7109594 JG2839 108790 Rdr RT	**SANSHUN MARU No. 2** **Daiichi Tanker K.K.** Tokyo Japan	**376** 202 678		**1970** Kishimoto Zosen—Kinoe (357) 49,26 9,05 3,302 45,01 9,00 3,61 1 dk	**M Tanker** 2 Ta ER L.(oil) 537	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 28kW 450V a.c. Fuel 55,0t	Kobe 10,25kn
7109013 WSIN 535020 Df Esd Gc Pfd Rdr RTv	**SANSINENA II** **Sea Road Inc.** West Coast Shipping Co. Los Angeles- United States Long Beach, Ca of America	**35 633** 29 703 71 589	AB	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4629) 246,90 32,09 13,272 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 89 006 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Corp. Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 315,5t (hvf)-86,5pd	Lyn 16kn
7852945 JK3651 115472	**SANSO MARU** **Y.K. Yoshimoto Yusosen** Kurahashi, Japan Hiroshima Pref.	**455** 288 950		**1974** Ikeda Zosen—Kinoe 53,01 4,071 48,49 9,61 4,30 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo	Japan 11kn
6923137 Esd RT	**SANSON** **Pesquera Dona Analia S.A.** Chimbote Peru	**193** 115 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-fishing 2 Ho In.328 2 Ha (2,5 1,5 × 2,1) Der 1(0,5)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Fuel (d.o.)	Detroit, Mi 10kn
5311662 IUBX 180 RTh	**SANSONE** **Rimorchiatori Riuniti Spezzini S.r.l.** Siracusa Italy	**169** 53 203	RI	**1954** Cant. Nav. L. Accinelli—La Spezia (13) 27,84 7,60 3,601 24,80 7,35 4,14 1 dk	**M Tug**	Oil 2SA 7Cy. 400 × 480 E made42 fitted— S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel 203,0t (d.o.)	Torino 10kn
5279216 H3SN 5848-75 Df Esd Gc Rdr RT	**SANSTEFANO** ex Calasetta-74 ex Barcelona Star-65 ex Piraus-65 **Nourfo Cia. Naviera S.A.** Panama Panama	**3 789** 2 126 —	✠**Lloyd's RMC** RI (GL)	**1955** Deutsche Werft A.G.—Hamburg (682) 119,89 14,97 5,960/6,147 108,82 14,91 8,51 B & F 102,2 2 dks, pt 3rd dk RW	**M General Cargo** Ref. 4 Ho 18,9 18,9 18,2 22,4 G.655 B.536 In.5 495 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Fuel 833,0t	Augsburg 16,5kn
5204558 J4PW 7179 Df Esd Rdr RT	**SANT ANDREA** ex Lazio-79 **Achaic Lines** Piraeus Greece	**3 838** 1 998 1 197	RI	**1953** Cant. Nav. Riuniti—Palermo (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW conv Ref Passenger/General Cargo 79	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 293dk P Stern ramp Cr 1(-)	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 8 320bhp (6 120kW) S.A. Fiat S.G.M.	Torino 16,75kn
7368231 EGIW Df Esd Gc Rdr RT	**SANT JORDI** **Naviera de Productos Licuados S.A.** Barcelona Spain	**5 453** 3 331 4 100	BV	Lch.**1973** Cmpl.**1976** Ast. de T. Ruiz de Velasco—Bilbao (133) 109,86(BB) 18,55 5,747 102,01 18,50 9,91 P - Ba - 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref 4 Ta (9% Ni.stl) ind spherical ER L.(gas) 5 000	Oil 2SA 7Cy. 500 × 1100 4 600bhp (3 384kW) La Maquinista Terrestre y Mar (MTM) Fuel 665,5t (hvf)	B&W Barcelona 15kn

5311686 PUVN Df	**SANT' ANA** **Navebras S.A. (Comercio de Petroleo)** Rio de Janeiro Brazil	**1 354** 835 1 434	(AB)	**1951** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (629) *75,44* 14,03 2,902 75,01 14,00 3,15 P 21,1 F 6,4 1 dk RW rf nil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 500 920bhp (677kW) Hanshin Eng. Mfg Co. Kob Fuel 69,0t
5311703 ITXY 731 RTm	**SANT' ELMO** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 24 51	RI	**1951** Cant. Nav. Off. Mecc. di Venezia —Venezia 29,90 7,12 27,79 7,09 4,02	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 1549 × 649 Cant. Nav. Meccaniche Venezia Gen 1 × 5kW 110V Fuel (o.f.) 11,25kn
6603397 KNCS 504015 Df Esd Gc Pfd Rdr	**SANTA ADELA** ex Delta Africa-80 ex Prudential Oceanjet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 910	AB	**1966** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4606) 165,82 22,92 —/9,665 154,90 22,86 13,06 3 dks RW rf nil conv Ref General Cargo 77	**S General Cargo** 6 Ho B.20 728 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Fuel 2 408,0t (o.f.) 21kn
5311739 HO5489 1023 4-BA Df Esd Pfd Rdr RT	**SANTA AMALIA** **Carter Pesca S.A.** Panama Panama	**1 360** 568 2 470	BV ✠Classed LR until 12/61	**1953**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (38) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 281,0t (d.o.) 13kn
5056274 KGTP 290262 Df Esd Gc Pfd Rdr RTm	**SANTA ANA** ex C. E. Dant-74 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 607	AB	**1963** National Steel & SB. Co.—San Diego, Ca (329) 172,22 23,22 9,754/9,497 161,09 23,17 13,57 B 19,6 F 42,7 2 dks, 3rd dk fwd rf nil conv General Cargo —	**S General Cargo/Container Ship** Fixed-guides 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 2(10) 9(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 445,0t (o.f.) 20kn
5311765 TIRA	**SANTA ANA** ex Coinmar Merchant-58 ex Firebird-54 **Jose del Cueto** Puerto Limon Costa Rica	**448** 134 —		**1927** Philip & Son Ltd.—Dartmouth *48,77* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 205 × 265 NE 50 Cooper-Bessemer Corp. Grove City, Pa
5311789	**SANTA ANGELA** ex Pine Ridge-52 ex Charles Helden-34 **Companhia de Navegacao Santense Ltda.** Santos Brazil	**717** 446 —		**1913** Great Lakes Eng. Works—Ashtabula, Oh *48,77* 10,67 ... ... 1 dk R	**TS General Cargo** Self-unloader Self-unloader Mchy.aft	C 4Cy. (2) 330 & (2) 686 × 457 Gt. Lakes Eng. Works Detroit, Mi
5218054 Df Esd RT	**SANTA ANGELA** ex Makolagwa-73 **Ventura Mar del Plata**	**104** 77 108	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S356) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 6kW 115V d.c. 1 × 18kW 1 × 12kW 110V d.c. 9kn
5311806 Df Esd Rdr RTh	**SANTA ANITA**	**313** 81 —		**1949** Avondale Marine Ways Inc. —Westwego, La (294) *34,75* 8,67 34,60 8,54 4,04 F 16,2 rf 305 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Oil 2SA 12Cy. 205 × 265 750bhp (552kW) E made44 fitted49 General Motors Corp. La Grange, Illinois Gen 1 × 100kW 1 × 75kW 220V 60Hz a.c. Fuel 127,0t (d.o.)
6610821 ICUM 3433 Df Esd Gc Pfd Rdr RT	**SANTA ANNA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	RI (AB)	**1966** Ansaldo S.p.A.—Genova (1635) 253,58(BB) 39,02 12,864 238,01 38,92 17,00 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) Fiat Ansaldo Stab. Mecc. Gen Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6601466 ICTT 3434 Df Esd Gc Pfd Rdr RT	**SANTA AUGUSTA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**48 801** 26 485 80 945	✠Classed LR until 9/1/76 RI	**1966**-8 Ansaldo S.p.A.—Genova (1634) 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 101 247	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) Fiat Ansaldo Stab. Mecc. Gen Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
8029820 3ESS 10442 -YJ-1	**SANTA BARBARA** **Golden Mariner Shipping S.A.** Panama Panama	**11 632** — 21 351	NK	**1981** Watanabe Zosen K.K.—Hakata (213) 9,708 142,02 24,01 13,21 1 dk	**M Bulk Carrier**	Oil 4SA 9Cy. 450 × 520 7 200bhp (5 296kW) MaK Ube Kosan K.K. Japan
6620591 WLGS 509186 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA BARBARA** ex Delta Bolivia-80 ex Santa Barbara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (637) 170,69 24,87 9,259 162,77 24,80 13,95 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Lester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn

7129025 JDLC 112784 Df Esd Gc Pfd Rdr RT	**SANTA BARBARA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**37 069** 23 230 62 343	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1029) 238,03(BB) 32,26 12,299 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 10 Ho ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V a.c. Fuel 4 087,5t-65,0pd 15,75kn
6621521	**SANTA BEATRIZ** **Instituto Social de Artes y Oficios** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
5311820 PUQW Df Esd Rdr	**SANTA BERNADETTE** ex Rudolf-58 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**1 969** 1 059 3 100	(BV) ✠Classed LR until 3/60	**1943**-6 Lindholmens Varv. A/B—Goteborg (973) 81,08 12,55 5,639 76,48 12,50 6,38 P 22,0 RQD 26,3 F 7,1 1 dk RW	**S General Cargo** G.3 851 B.3 653 4 Ha ER Der 4(3)	T 3Cy. 437 640 & 1170 × 849 & exhaust turb driving steamcompressor 1 100ihp (809kW) A/B Lindholmens Varv. Got Fuel 232,5t (o.f.) 10,5kn
5170484 ITSC 40 Df Esd Rdr RTm/v	**SANTA CANDIDA** ex Canum-73 ex Jasenitz-72 **Vincenzo Assenso** Gaeta Italy	**998** 556 2 165	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (391) 82,15 10,85 4,846 76,21 10,81 6,20 P 20,8 B 17,1 F 10,4 1 dk RW len & deepened 69	**M General Cargo** 1 Ho 50,9 ER G.3 054 B.2 810 4 Ha (7,7 7,7 17,5 7,7 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 25kW 220V d.c. Fuel (d.o.) 12kn
7229916 JFQD 112927 Df Esd Gc Pfd Rdr RT	**SANTA CATALINA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**14 302** 9 252 22 697	NK	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (712) 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	Vee Oil 4SA 12Cy. 520 × 550 10 050bhp (7 392kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 540kW 450V a.c. Fuel 1 805,5t-33,0pd 15kn
7385045 Df Esd Gc Rdr RT	**SANTA CATARINA** **ALGARPESCA - Armadores de Pesca Ltda.** Portimao Portugal	**176** 54 —		**1975** Est. Nav. do Mondego—Figueiro da Foz (172) 32,80 7,42 2,928 27,08 7,21 3,41 1 dk	**M Fishing** Stern Trawler	Oil 2SA 1 050bhp (772kW) E made73 fitted75 A/B Bofors Nohab Trollhattan
5311868 PP2616	**SANTA CECILIA** ex Tercia-56 ex Blenda-54 **Brasil Atlantico** Rio de Janeiro Brazil	**483** 302 —	Classed LR until 5/64	**1875** Lindholmens Varv. A/B—Goteborg 50,30 7,98 4,055 46,49 7,93 4,30 P 11,3 F 8,3 1 dk RW BK 140 Rebuilt 10/51 except frames & keel	**Iron & Steel M General Cargo** Mchy.aft G.991 B.906	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch NE 59 Alpha-Diesel A/S Frederikshavn Fuel 22,5t 9kn
6609341 WLGP 506249 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CLARA** ex Delta Columbia-80 ex Santa Clara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (635) 170,69 24,85 9,259 159,95 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9p&s × 6,1) (12,9p&s × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Chester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7036656 LW3490 RT	**SANTA CLARA** **Sopeal S.r.l.** Mar del Plata Argentina	**180** — —		**1970** Empec S.A.—Tigre (24) 26,83 6,99 2,998 24,80 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois
5311923 KQXQ 247562 Df Esd Gc RT	**SANTA CLARA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V57) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6608309 CUFE A-1827-N Df Esd Gc Rdr RT	**SANTA CRISTINA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 052** 1 147 —	✠100A1 SS 1/81 stern trawler Ice Class 3 ✠LMC EL r 1½″SQ FN 1479	**1966**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (71) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 508 Box K Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 520bhp (1 854kW) N.V. Werkspoor Amsterdam AuxB 85lbf/in^{2} (5,9bar) Gen 1 × 250kW 2 × 127kW 1 × 112kW 400V 50Hz a.c. 2 × 140kW 230V d.c. Controllable pitch propeller 15kn
6602109 KPCM 504681 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CRUZ** ex Delta Ecuador-80 ex Santa Cruz-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 834	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (634) 170,69 24,85 9,259 163,00 24,80 13,87 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn

7125237 381819 Df Esd Gc Rdr RTv	**SANTA CRUZ** ex Lloyd Melbourne-80 ex Santa Cruz-78 **Turtle Bay Shipping Pte. Ltd.** GTW Bereederungsgesellschaft m.b.H. Singapore Singapore	T.Mk **6 922** 3 662 10 200 **9 842** 6 071 14 120	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (593) 148,01(BB) 7,748/9,341 140,01 22,20 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,5 6,6 ER G.19 085 B.18 500 In.1 575 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Blohm & Voss A.G. Hamburg Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 1 869,5t (hvf) 19kn
6817039 LRDZ 2112F Df Esd Gc Rdr RT	**SANTA CRUZ** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**4 679** 3 346 7 990	**✠100A1** SS 6/77 Comb. btm & side tanks & topside tanks in holds— oil FP above 65.5°C **✠LMC** EL X 2"U2 FN 3496 83 12 class withdrawn	**1969**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (120) 137,67(BB) 17,84 6,719 128,02 17,81 9,50 P 27,8 RAD 26,3 F 14,1 1 dk rf nil DK fwd NS 7BH WB4205t incl. Comb. btm & STs in holds 2590t Topside tanks in holds 1320t	**TM General Cargo** 4 Ho 20,8 21,5 21,5 21,5 ER G.10 862 4 Ha (13,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) (15,2 × 8,9) ER Cr 2(-)	2 Oil 2SA each 7Cy. 480 × 700 6 000bhp (4 413kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 184kW 400V 50Hz a.c. Fuel 2 092,0t 15kn
7811721 HCSZ Df Esd Gc Rdr RT	**SANTA CRUZ** **Empresa Turistica Internacional C.A. (ETICA)** Guayaquil Ecuador	**1 603** 944 420	AB	**1979** Ast. y Talleres Celaya S.A.—Bilbao (178) 69,60 12,12 3,152 63,48 11,84 3,99 3 dks	**TM Passenger Ship** 90bth P	2 Oil 2SA each 6Cy. 250 × 300 geared to sc. shafts 3 240bhp (2 383kW) Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao
7907075	**SANTA CRUZ** **Arenera Iguazu S.A.** Argentina	**280** — 450		**1979** Carrara Hermanos y Cia.—Buenos Aires (16) ... ... 38,51 9,21 2,42 1 dk	**M General Cargo Barge** Sand Mchy.aft	Oil 350bhp (257kW) ....
5311961 844	**SANTA CRUZ** ex Rio Santa Cruz-48 ex Alice **Alejandro Rojas** Valparaiso Chile	**267** 133 —	✠	**1903**-11 Gourlay Bros. & Co.—Dundee *35,06* 6,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 325 & 711 × 559 Gourlay Bros. & Co. Dundee
7736268	**SANTA CRUZ**	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7939250 600261	**SANTA CRUZ** **Nina Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1978** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5311997 EHCD 1253	**SANTA CRUZ DE LLANERA** **Justo Ojeda Perez** Gijon Spain	**217** 113 165		**1947** Soc. Met. Duro Felguera—Gijon 33,20 6,38 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) E made49 fitted54 N.V. Werkspoor Amsterdam Fuel 68,0t 11,5kn
6608311 EEWI 735 Df Esd Gc Rdr RT	**SANTA CRUZ DE TENERIFE** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 000** 5 956 1 727	**✠100A1** CS 12/79 tunnel tanks—veg. oil **✠LMC** EL ct 2⅛"SQ FN 3562	**1966**-8 Soc. Espanola de Const. Nav. —Bilbao (122) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB511t	**TM Passenger/RoRo Cargo** Vehicles Ref Side doors In.702 500bth P	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7406497 LRUB Df Esd Gc Rdr RT	**SANTA CRUZ II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (295) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 16kn
7713591 Df Esd Gc Rdr RT	**SANTA CRUZ 260-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2 FN 2748	**1979**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (219) 116,52 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 3 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 575shp (1 159kW) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Thw. thrust propeller
7425405 H3VR 5861-75 Df Esd Gc Pfd Rdr RT	**SANTA DIVINA** **Compania Mirasol de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 771	NK	**1975** Nishi Zosen K.K.—Imabari (169) 107,35 16,54 6,920 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7427702 DIME SSR1 2175 Df Esd Gc Rdr RT	**SANTA ELENA** **Reederei m.s. 'Cap Palmas' G.m.b.H. & Co. K.G.** D. Wandel G.m.b.H. & Co. OHG Hamburg Federal Republic of Germany	**11 768** 6 973 15 000	GL	**1976** Kherson Shipyard—Kherson (2006) 162,31 10,110 144,02 22,22 13,39 2 dks rf 196	**M General Cargo** 5 Ho ER G.21 505 B.19 570 TEU 320 C. 320/20' 8 Ha (stl) (6,2 × 6,0) (19,4p&s 13,0p&s 25,4 13,0p&s × 8,2) ER Der 1(63) 4(12,5) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk 18,75kn

6616722 WLGR 507696 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ELENA** ex Delta Panama-80 ex Santa Elena-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (636) 170,69 24,87 9,259 162,77 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 12bth P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Le Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.)
5312032 LW4078 4556	**SANTA ELENA** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**1 264** 517 660	✠Classed LR until 7/65	**1960**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (527) 63,73 11,82 2,744 59,44 11,43 5,80 1 dk, 2nd dk fwd of mchy. space RW rf nil	**TM General Cargo** Ref Mchy.aft In.1 019 4W Der 4(2)	2 Oil 2SA each 6Cy. 267 × 343 1 370bhp (1 008kW) Crossley Bros. Ltd. Manc Fuel 107,5t 1
5310046 WX8016 274490 Df Esd Rdr RTm/h/v	**SANTA ELENA** ex San Juan **Pisces & Associates Inc.** San Diego, Ca United States of America	**438** 216 —		**1957** National Steel & SB. Co.—San Diego, Ca *45,73* 9,30 4,420 9,15	**M Fishing** Side-fishing len 71	Oil 2SA 6Cy. 960bhp (706kW) Fairbanks Morse & Co. Belo Gen 2 × 150kW 220V 60Hz a.c.
6710190 HCTE Esd RT	**SANTA ELENA** ex Coopermartir 3-79 ex Mercedes 3-73 **Pescamar S.A.** Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (70) 25,28 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Be Gen 1 × 12kW 110V Controllable pitch propeller Fuel 12,0t
6902676	**SANTA ELENA IV** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduct geared to sc. shaft 240bhp (177kW) Masch. Augsburg-Nuernberg (MAN) Augst
6902688	**SANTA ELENA V** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Promotora Commercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reducti geared to sc. shaft 240bhp (177kW) Masch. Augsburg-Nuernberg (MAN) Augsb
6902690 Esd	**SANTA ELENA VI** **Consorcio Ballenero S.A.** Pisco Peru	**104** 53 —	(GL)	**1964** Consorcio Ballenero S.A.—Pisco *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reductic geared to sc. shaft 240bhp (177kW) Masch. Augsburg-Nuernberg (MAN) Augsbu
7015016 Esd RT	**SANTA ELENA XVI** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-17) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinc Fuel 5,0t (d.o.)
7015028 Esd RT	**SANTA ELENA XVII** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-18) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 5,0t (d.o.)
7015030 Esd RT	**SANTA ELENA XVIII** **Government of The Republic of Peru (Empresa Publica de Servicios Pesqueros)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Callao (L-19) ... ... 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW a.c. Fuel 5,0t (d.o.)
7015042 Esd RT	**SANTA ELENA XIX** **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	AB	**1970** Metal Empresa S.A.—Callao (L-20) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7237303	**SANTA ELENA XXXI** **Peruana de Pesca S.A. (PEPESCA)** Peru	**307** 137 —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft .... Fuel (d.o.)
5312068 CXGJ Df Esd Gc Pfd Rdr RT	**SANTA ELISA** **Pescatlantica S.A.** Montevideo Uruguay	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-9 Corcho Hijos S.A. —Santander (39) 71,23 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler Mchy.aft 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn Fuel 281,0t (d.o.)
7015353 ICOW 306 Df Esd Gc Pfd Rdr RT	**SANTA ELISABETTA** **Golfo Aranci S.p.A.** Cagliari Italy	**16 214** 9 841 28 088	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (286) 187,79(BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 463	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Cant. Nav. del Tirreno e Riuniti B&W Ancona

5312094 EARB 2353 Df Esd Pfd Rdr RT	**SANTA ELVIRA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 470	BV ✠Classed LR until 1/68	**1954**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (40) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk RW	**M Fishing** Side Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 281,0t (d.o.) 13kn
7019696 3FGY 8150-77 Df Esd Gc Rdr RT	**SANTA EMILIA** ex Mikado Maru-77 **Santa Emilia Navigation S.A.** Panama Panama	**4 871** 1 505 8 685	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (257) 115,02 17,48 7,595 107,04 17,43 9,61 P 23,5 F 10,7 1 dk	**M Ore Carrier** 3 Ho ER G.4 769 B.4 715 3 Ha (stl) (14,0 16,0 16,0 × 7,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 440V a.c. Fuel 754,0t-16,5pd 13kn
7210020 HPLG 9298-79 Df Esd Gc Pfd Rdr RT	**SANTA ESPERANZA** ex Nichiju Maru-79 **Santa Esperanza Navigation S.A.** Panama Panama	**14 901** 8 884 25 031	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (265) 168,92(BB) 25,02 9,418 160,03 25,00 13,01 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.29 636 B.28 959 5 Ha (stl) (13,7 × 11,4) (17,6 8,9 17,6 17,6 × 13,1) ER Cr 5(10)	Oil 2SA 8Cy. 650 × 1350 10 400bhp (7 650kW) Mitsubishi Ube Tekkosho Ube Gen 1 × 400kW 445V a.c. Fuel 1 255,0t-33,5pd 14,75kn
5312111 LW4321 Df Esd Pfd Rdr RT	**SANTA EUGENIA** **Mediterranea S.A.** Buenos Aires Argentina	**1 342** 575 2 470	BV ✠Classed LR until 12/61	**1951**-8 Corcho Hijos S.A.—Santander 71,20 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) E made49 fitted51 B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 281,0t (d.o.) 12kn
7632890 LGGH 19110 Df Esd Gc Pfd Rdr RT	**SANTA FE** **A/S Ivarans Rederi** Oslo Norway	**11 446** 6 736 16 000	NV	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (198) 152,30 21,65 9,475 145,01 21,59 12,76 P - F - 2 dks rf nil	**M General Cargo** 6 Ho ER 11 Ha (stl) (6,9 × 8,6) (13,1 13,1 × 5,9) (13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 7,7) ER Cr 6(15)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 1 × 50kW 440V 60Hz a.c. 15kn
7203704 S6GA 381871 Df Esd Gc Rdr RTv	**SANTA FE** **Pamco Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **6 922** 3 663 10 200 **9 842** 6 071 14 120	GL	**1972** Luebecker Flender-Werke AG.—Luebeck-Siems (594) 148,57(BB) 21,80 7,792/9,348 140,01 21,59 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,6 6,6 ER G.21 605 B.18 992 In.1 741 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Blohm & Voss A.G. Hamburg Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 1 969,0t (hvf) 19kn
6713881 RT	**SANTA FE** **A. G. Amengual** Bilbao Spain	**237** — —		**1966** Ast. Zamacona S.A.—Bilbao (24) 25,56 6,20 24,01 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 400bhp (294kW) Poyaud ....
5312161 PP2005	**SANTA FE** ex El Moujahid **Muglia S.A. Comercio e Industria de Pesca** Rio de Janeiro Brazil	**154** — —		**1948** Beliard, Crighton & Cie. S.A.—Oostende *32,98* 6,99 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7407594 LRQV Df Esd Gc Rdr RT	**SANTA FE II** Launched as Santa Fe **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (196) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 16kn
7713577 Df Esd Gc Rdr RT	**SANTA FE 258-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2 FN 2753	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (217) 116,52 19,44 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 1 gen. of 260kW 400V a.c. connected to 4 elec. motors each of 1 568shp (1 153kW) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7618167 WV8240 298912 RT	**SANTA GERTRUDIS** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La (59) 7,01 — 21,95 6,96 2,75 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. U.S.A. Fuel (d.o.)
5312214 PUMP Df Esd Gc	**SANTA HELENA** ex Federal Pioneer-50 ex Bell Park-47 **Transmaritima Comercial S.A.** Rio de Janeiro Brazil	**2 964** 1 635 4 775	✠Classed LR until 10/53	**1945**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (32) 99,98 14,18 ... ... P 11,3 B 23,2 F 10,4 2 dks	**S General Cargo** G.5 720 B.5 125	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 568,0t (o.f.) 10kn
7357921 9VJD 376139 Df Esd Gc Rdr RT	**SANTA INES** **Santa Ines Maritime S.A.** Singapore Singapore	**5 988** 3 482 — **9 158** 6 507 14 899	GL	**1976** Estaleiro Maua S.A.—Rio de Janeiro (103) 140,98 20,55 8,687/8,840 134,17 20,44 11,74 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 15kn

5312240 HO3685 1029 1-AB Df Esd Pfd Rdr RT	**SANTA INES** **Carter Pesca S.A.** Panama Panama	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-2 ”ASTANO”, Astilleros y Talleres del Noroeste S.A.—El Ferrol (39) 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-fishing 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 281,0t (d.o.) 11kn
6711663 WLGT 510570 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** ex Delta Peru-80 ex Santa Isabel-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (638) 170,69 24,87 9,259 162,77 24,80 13,95 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 18,9 18,9 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 9,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 2(80) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Lester, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7224540 CUEG A-2196-N Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 400** 1 029 2 040	**✠100A1** SS 3/78 stern trawler Str. nav. ice **✠LMC** EL P 1⅝″U2 FN 1719	**1972**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (91) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 3,1 2 dks RW rf 381 2BH to U dk 5 to 2nd dk WB52t	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. sr geared to sc. shaft 3 600bhp (2 648kW) Fairbanks Morse & Co. Beloit, Wi AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 1 × 500kW 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller
5083019 LW4110 5070 Df Esd	**SANTA ISABEL** ex Curie Sklodowska-76 **Chubut S.A.I.P.** Buenos Aires Argentina	**400** 137 205	(BV) ✠Classed LR until 10/61	**1960**-2 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/01) 47,55 8,39 3,607 43,69 8,31 4,50 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 5 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil 4SA each 6Cy. 185 × 200 through electro magnetic & hydraulic couplings & sr gearing to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 108,5t (d.o.) 12,5kn
7357907 S6EZ 375911 Df Esd Gc Rdr RT	**SANTA ISABELLA** **Santa Isabella Maritima S.A.** Singapore Singapore	**9 314** 6 181 14 800	**✠100A1** CS 1/81 **✠LMC** EL Z 2⅛″U2 FN 4318	**1976**-2 Estaleiro Maua S.A.—Rio de Janeiro (101) 140,98 20,55 8,865 134,17 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5312290 CSKF A-620-N Esd Rdr RT	**SANTA JOANA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 334** 625 —		**1936** A/S Nakskov Skibsvaerft—Nakskov (75) 71,07 10,62 ... ... R	**M Fishing** Side Trawler	Oil 1 280bhp (942kW) NE 61 Fairbanks Morse & Co. Chicago, Illinois 11,5kn
6523028 KFFJ 502726 Df Esd Gc Pfd Rdr	**SANTA JUANA** ex Delta America-80 ex Prudential Seajet-78 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 915	AB	**1966** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4605) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Fuel 2 408,0t (o.f.) 21kn
5057292 HOVI 278-67A Df Esd Gc Rdr RTh/v	**SANTA KATERINA** ex Cairo-67 **Lenco Shipping Co. Inc.** Panama Panama	**2 698** 1 490 5 140	GL	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (438) 115,58 16,01 6,309 15,96 9,30 F 8,3 1 dk & S dk H22m RW	**M General Cargo** OSD 8P G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W	Oil 2SA 5Cy. 680 × 1250 2 750bhp (2 023kW) Wumag Ottensener Eisenwerk A.G. Hamburg Fuel 283,5t (d.o.) 13kn
6523030 KRFC 502774 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA LUCIA** ex Delta Venezuela-80 ex Santa Lucia-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 897	AB	**1966** Sun SB. & Dry Dock Co.—Chester, Pa (633) 170,69 24,85 9,259 162,77 24,80 13,80 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,1 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Essington, Pa Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7038941 IJKD 3702 Esd Rdr RTh	**SANTA LUCIA** ex Diaspro-79 **Petrolmar S.p.A.** Genova Italy	**947** 536 1 808	RI (AB)	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (8) 63,25 13,39 3,861 59,14 13,21 4,96 P 17,1 F 6,8 1 dk	**M Tanker** 6 Ta ER L.(oil) 2 334	Oil 2SA 6Cy. 290 × 400 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
6803313 PHIL 2921 Df Esd Gc Rdr RT	**SANTA LUCIA** ex Coolhaven-75 ex Frost Scan-74 ex Spitsbergen-72 **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **697** 368 1 480 **1 499** 936 1 803	**✠100A1** SS 7/77 **✠LMC UMS** **✠Lloyd's RMC** EL M 1¼″U2 FN 1415	**1968**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 82,58 12,25 4,420/4,915 74,53 11,97 7,01 F 8,0 2 dks rf 152 5BH WB484t incl. DTf40t	**M General Cargo** Ref. Mchy.aft In.2 464	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 600bhp (1 912kW) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 120kW 380V 50Hz a.c.

6611746 PLSW 634 Df Esd Rdr RT	**SANTA LUCIA** ex Niaga VII-77 ex Santa Lucia-75 **P.T. Pelayaran Nusantara 'Eja'** Surabaya Indonesia	**499** 281 1 201	**100A1** SS 4/78 **LMC** EL (K) 385,0/32,0U2 FN 1039 (BV)	**1966** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (345) 69,27 10,75 3,785 63,35 10,25 6,15 Ba 13,2 F 9,8 2 dks rf 102 SF Coll BH to U dk 3BH to 2nd dk WB423T incl. Tunnel tank 22T	**M General Cargo** OSD 1 Ho 44,3 ER 1 TwD 42,6 G.2 269 B.2 060 1 Ha (stl) (11,4 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW 1 × 12kW 220V d.c. Fuel 68,0t (d.o.) 12kn
5312355 IUCI 791 Rdr RT	**SANTA LUCIA LUNTANA** **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**440** 180 69	RI	**1956** Cant. Nav. Pellegrino—Napoli (103) 55,73 8,21 2,883 46,13 8,18 3,99 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
5362623 Df Esd Rdr RT	**SANTA LUCIA 1** ex Santa Lucia-76 ex Tlemcen-72 **Sidmouth Shipping Inc.** Panama Panama	**3 922** 1 944 4 801	(BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat 118,65 15,52 5,995 15,47 10,19 F 11,0 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,9 16,9 11,9 18,9 6,0DT 11,9 G.7 182 B.6 765 4 Ha (stl) (10,2 10,2 7,0 10,2 × 5,1) 1 Ha (w) (1,9 × 1,9) 1 Ha (stl) (6,4 × 5,0) 12W Der 8(6) 2(3) 3(2)	Oil 2SA 8Cy. 600 × 1040 4 000bhp (2 942kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 160kW 220V d.c. Fuel 305,0t (d.o.) 13kn
5395448 HO3090 6988-76 RT	**SANTA LUCIA III** ex Yaya-66 ex Col. Edward S.Walton ex Palo Seco **Conapa S.A.** Panama Panama	**635** 317 350	(BV)	**1936** Atlas-Werke Akt.-Ges.—Bremen (310) 45,75 11,13 2,972 10,75 3,61 1 dk R	**TM General Cargo** 2 Ha (each 8,0 × 5,4) ER	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) NE 57 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5419921 Df Esd RT	**SANTA M** ex Karl Johan-77 ex Capri-71 ex Falken-66 ex Capri-63 **Mario Urbano & Mitchell Lozano** Isla de San Andres Colombia	**295** 143 385	(BV)	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (200) 43,08 6,94 2,998 36,94 6,89 3,15 1 dk	**M General Cargo** 2 Ha (8,2 9,9 × 4,1)	Oil 4SA 4Cy. 290 × 450 225bhp (166kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
6805268 CUFH A-1940-N Df Esd Gc Pfd Rdr RT	**SANTA MAFALDA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**2 044** 1 201 —	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL o $1\frac{1}{2}$"U2 FN 1490	**1968**-4 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (223) 80,32 12,53 6,211 70,21 12,50 8,72 B 9,8 RFD 15,6 2 dks RW rf 483 Box K Coll BH to U dk 7 to 2nd dk WB149t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 700bhp (1 986kW) N.V. Werkspoor Amsterdam AuxB 85lbf/in^2 (5,9bar) Gen 3 × 127kW 400V 50Hz a.c. Controllable pitch propeller
5312408 KAAH 290270 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MAGDALENA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 219** 6 115 9 526	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4585) 166,12 24,13 8,865 154,84 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 19 800shp (14 564kW) General Electric Co. Lynn, Ma Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 629,5t (o.f.) 20kn
5312422 EBYM 9322 Df Esd Pfd RT	**SANTA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bilbao (38) *40,85* 7,62 3,874 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (0,9 1,5 × 1,3) (0,8 × 0,8) ER Der 1	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) NE 72 Kloeckner Humboldt Deutz Koeln Fuel 158,0t (d.o.) 12kn
5285411 YXXW Df Esd Gc Pfd Rdr	**SANTA MARGARITA DOS** ex General Jose Artigas ex Botnia Express-75 ex Prinsessan Christina-67 **Consolidada de Ferrys C.A. (CONFERRYS)** Caracas Venezuela	**2 240** 1 096 594	**✠100A1** CS 4/79 for service Puerto La Cruz — Isla de Margarita **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1616	**1960**-3 Aalborg Vaerft A/S—Aalborg (130) 86,47 14,79 4,350 78,01 14,71 6,00 B & F 69,5 1 dk, 2nd dk except in mchy. space rf 102 11BH WB389t incl. DTa58t DTf38t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Bow, side & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 500 × 700 4 000bhp (2 942kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7386843 EHBB Df Esd Gc Pfd Rdr RT	**SANTA MARIA** Launched as La Santa Maria **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	**181 259** 142 507 362 942	**✠100A1** SS 3/80 oil tanker **✠LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3 FN 29856	**1975**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB43559T incl. ballast only tanks 29435T	**TS Tanker** 22 Ta ER L.(oil) 506 328	2 S Turb dr geared 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 65kgf/cm^2 (63,8bar)) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.)-180,0pd 14,75kn
5312460 KAFC 292838 Df Esd Gc Pfd Rdr RTm/v	**SANTA MARIA** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 8 900	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4587) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.11 157 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 19 800shp (14 564kW) General Electric Co. Lynn, Ma Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.) 20kn
7716622 HISJ Esd Gc Pfd Rdr RT	**SANTA MARIA** **Armadora Naval Dominicana S.A.** Santo Domingo Dominican Rep.	**1 190** 506 2 096	NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (40) 68,41 17,30 3,410 61,91 17,00 4,50 1 dk rf nil	**M RoRo Cargo** Vehicles Bow ramp TEU 148 C. 148/20'(40')	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd

5312501 PP3471 Df RT	**SANTA MARIA** ex Isabella Viola-52 **Transportes Maritimos 1001 Ltda.** Santos Brazil	**977** 466 1 575	(BV)	**1946** S.A. Ansaldo—Genova (871) *69,65* 11,03 3,404 63,10 11,00 5,01 F 9,5 1 dk	**TM General Cargo** Ref 3 Ho ER G.1 487 B.1 338 3 Ha (each 8,9 × 5,4) ER Der 6	2 Oil 4SA each 7Cy. 265 × 410 700bhp (515kW) S.A. Ansaldo Fuel 42,5t (d.o.)	Genova 8kn
6503482	**SANTA MARIA** ex AKL 43-64 ex FS 219 **Alpine Geophysical Associates Inc.** Puerto Cabezas Nicaragua	**825** 441 —		**1945** Higgins Industries Inc.—New Orleans, La (85) *51,21* 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** 2 Ho 2 Ha	2 Oil 4SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Fuel 59,0t	U.S.A.
5312513	**SANTA MARIA** ex Tulapoosa-47 **Caribbean Fruit & S.S. Co. Inc.** Puerto Cortes Honduras	**693** — —		**1915** Newport News SB. & D.D. Co. —Newport News, Va *50,51* 9,81 4,439 45,73 9,76 6,33 1 dk R	**S General Cargo** G.765	T 3Cy. Newport Ns S.B. & D.D. Co. Fuel 162,5t (o.f.)	N.Ns 10kn
7323205 Df Esd Gc Rdr RT	**SANTA MARIA** ex Hayabusa No. 8-80 ex Hayabusa No. 3-80 **Negros Navigation Co. Inc.** Manila Philippines	**691** 258 875		**1973** Yoshiura Zosen—Kure (223) 72,01 12,63 2,286 67,98 12,60 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6523042 DIGE Df Esd Gc Rdr RT	**SANTA MARIA** ex Santa Maria L-80 ex Santa Maria-73 **Hermann und Engelbert Lohmann** Hamburg Federal Republic of Germany	**499** 346 1 326	GL	**1965** Jos. L. Meyer—Papenburg (536) 73,49 11,56 3,696 65,99 11,51 6,30 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 065 B.2 745 2 Ha (stl) (each 16,8 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 490bhp (360kW) Motorenw. Mannheim A.G. (MWM)	Mannheim 12kn
5312537 LOJV	**SANTA MARIA** ex Tacoma ex Gustav Stein **La Sud Atlantica** Buenos Aires Argentina	**427** 251 —		**1923** G. Schuldt—Stralsund *47,37* 9,17 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 280 × 420 E made38 fitted39 Deutsche Werke Kiel A.G.	Kiel
7523910 ZEKK 356536 Esd Gc Rdr RT	**SANTA MARIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0005) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd	Indianapolis, In 43kn
6912322 THUP Df Esd Pfd Rdr RT	**SANTA MARIA** ex Sven Germa ex Vita Fish **Henry Beal** Fort de France Martinique (French)	**295** 141 1 006		**1956** At. Duchesne & Bossiere S.A.—Le Havre (112) *53,99* ... ... 1 dk	**M General Cargo** 2 Ha (each 10,3 × 4,7) Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Atlas-MaK Maschinenbau Fuel 55,0t	Kiel 12kn
7332165 Df Esd Rdr	**SANTA MARIA** **Mariscos Rodriguez S.A.** Huelva Spain	**250** — 191		**1973** Ast. de Huelva S.A.—Huelva 36,40 3,252 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	2 Oil 4SA each 4Cy. geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co.	Peoria, Illinois
5312563 PUIK	**SANTA MARIA** **A. Monteiro da Silva** Belem Brazil	**191** 133 — ✠		**1910**-9 Murdoch & Murray—Port Glasgow (237) *36,58* 7,93 ... ... 1 dk R	**S General Cargo**	C 2Cy. 356 & 737 × 508 Ross & Duncan	Glasgow
7325150 Esd RT	**SANTA MARIA** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz	Koeln
7308451 WX5020 501190 RT	**SANTA MARIA** **Gloucester Santa Maria Inc.** Gloucester, Ma United States of America	**121** 82 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me (233) *23,23* 6,47 3,05 1 dk	**Wood M Fishing**	Oil 595bhp (438kW) Fuel (d.o.)	U.S.A.
7634745 C4SK 374217 RT	**SANTA MARIA** ex Fenna **Agathoclis Astreos** Limassol Cyprus	**105** 60 —		**1961** Scheepswerf Metz—Urk 6,00 23,47 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 5Cy. 220 × 380 300bhp (221kW) N.V. Mach. "Bolnes"	Krimpen 10kn
5413355 EEAK 552 Df Esd Rdr RTm	**SANTA MARIA DE LA CANDELARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**1 201** 614 457	BV	**1964** Union Naval de Levante S.A. —Valencia (85) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 750bhp (1 287kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 380kW 380V a.c. Fuel 77,0t (d.o.)	Barcelona 15kn

6817908 EFAP 566 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA CARIDAD** **Compania Trasmediterranea S.A.** Valencia Spain	1 199 563 367	BV	**1967** Union Naval de Levante S.A.—Valencia (97) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 2 000bhp (1 471kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.) 15kn
6817910 EFAQ 567 Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA PAZ** **Compania Trasmediterranea S.A.** Valencia Spain	1 199 563 367	BV	**1967** Union Naval de Levante S.A.—Valencia (98) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 2 000bhp (1 471kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.) 15kn
6409600 EEEF 549 Df Esd Rdr RTm	**SANTA MARIA DE LAS NIEVES** **Compania Trasmediterranea S.A.** Valencia Spain	1 201 614 410	BV	**1964** Union Naval de Levante S.A.—Valencia (87) 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.359 1 Ha (1,5 × 0,9) Cr 1(13) Der 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 750bhp (1 287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 380kW 380V a.c. Fuel 58,0t (d.o.) 15,25kn
5312599 IUCF 784 RT	**SANTA MARIA DEL MARE** ex Abril ex Argosy **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**498** 188 —	RI (BV)	**1931** Friedr. Krupp Germaniawerft, A.G.—Kiel 62,18 9,17 3,366 54,62 9,12 4,86 1 dk R	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 3 600bhp (2 648kW) NE 67 Atlas-MaK Maschinenbau Kiel
5312604 CUFA V-3-N Df Esd Gc Rdr RT	**SANTA MARIA MADALENA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	1 659 861 —	✠**100A1** M 7/79-22mos trawler Str. nav. ice ✠**LMC** EL (q) lt $1\frac{5}{8}$" FN 1320	**1962**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (52) 77,78 12,04 5,538 72,50 12,01 6,20 rf 203 BK 191 7BH	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Hamburg db 83lbf/in² (5,8bar) Controllable pitch propeller 12kn
5312628 CSFK A-1879-N Esd Rdr RT	**SANTA MARIA MANUELA** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	666 390 —	✠Classed LR until 4/72	**1937**-6 Cia. Uniao Fabril—Lisboa (33) 63,71 9,94 52,79 9,91 5,95 RQD 25,6 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho 19,5 ER In.798	Oil 4SA 6Cy. 220 × 280 with flexible coupling & sr geared to sc. shaft 565bhp (416kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 110V d.c. 9kn
7735719 EGHL 1302	**SANTA MARIA SEGUNDO** **Mariscos Rodriguez S.A.** Huelva Spain	272 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 34,90 7,29 3,87 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 159 × 203 862bhp (634kW) Caterpillar Tractor Co. Mossville, Peoria Fuel 129,5t (d.o.) 11kn
5312642 WSNA 291811 Df Esd Gc Pfd Rdr RT	**SANTA MARIANA** **Delta S.S. Lines Inc.** San Francisco, Ca United States of America	11 188 6 115 9 526	AB	**1963** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4586) 166,12 24,16 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 125P 4 Ho ER 1 Ho B.963 In.10 194 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) 2W Cr 4(20) 2(6) Der 2(15)	2 S Turb dr geared to sc. shaft 19 800shp (14 564kW) General Electric Co. Lynn, Ma Fuel 1 629,5t (o.f.) 20kn
6503808 6ZDG 2158 Df Esd Gc Pfd Rdr RT	**SANTA MARINA** **Duero Cia. Naviera S.A.** Monrovia Liberia	31 779 23 369 64 425	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL xt $3\frac{5}{16}$"SQ FN 11108	**1965**-1 Kure Zosensho—Kure (80) 236,18 32,34 12,694 228,00 32,21 16,51 P 38,1 F 20,8 1 dk rf 152 11BH WB11779t incl. 7140t in clean ballast tanks	**M Tanker** 18 Ta ER L.(oil) 74 983	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 327lbf/in² (22,6bar) e(ex.g) 313lbf/in² (21,6bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 897,5t (hvf) 15kn
5312654 CXGK Df Esd Pfd Rdr RT	**SANTA MARINA** **Pescatlantica S.A.** Montevideo Uruguay	1 363 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-10 Corcho Hijos S.A.—Santander (39) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler Mchy.aft 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) E made45 fitted47 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 281,0t (d.o.) 12kn
6704165 D5CG 6181 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MARTA** ex Frubel Prinses Paola-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 188** 2 724 5 120	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1429) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.101 In.9 109 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 330kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
7332402 Df Esd Rdr RT	**SANTA MARTA** **Pesqueras Senabre S.L.** Cadiz Spain	**287** 198 213	BV	**1973** Ast. Gondan—Gijon (95) 38,99 7,52 3,607 33,48 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 97,0t (d.o.) 11,5kn
5312678 XCMW Df Esd Pfd	**SANTA MATILDE** **Pesquera Guadalupe S.A. de C.V.** Mexico	1 360 568 2 510	BV ✠Classed LR until 22/1/71	**1959**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (88) 71,73 10,75 5,182 63,91 10,65 5,90 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 1 186bhp (872kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 281,0t (d.o.) 13kn

5422409 WHBH 293943 Df Esd Gc Pfd Rdr RTm/v	**SANTA MERCEDES** **Prudential Lines Inc.** San Francisco, Ca United States of America	**11 188** 6 069 9 382	AB	**1964** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4602) 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 TEU 175 C.Ho 119/20' C.Dk 56/20' (40') 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 19 800shp (14 564kW) General Electric Co. Gen 3 × 750kW 440V 60Hz a.c. Fuel 2 120,5t (o.f.)	Ly
5259682 1519 RT	**SANTA MONICA** ex O.K. Service XI-72 ex Carabobo-62 **Empresa de Transportes Maritimos del Golfo de Nicoya S.A. (EDETE)** Puntarenas Costa Rica	**512** 252 —	✠Classed LR until 7/60	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. 55,94 9,17 3,366 ... ... 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 330 × 420 Nordberg Manufacturing Co.	St. Lou
7520619 WYU8 420 553446	**SANTA MONICA** **Nina Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,51* 6,13 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co.	
6908230 H3UJ 5386-75 Df Esd Gc Pfd Rdr RT	**SANTA MONICA I** ex Saganoseki Maru-74 **Santa Monica Maritime S.A.** Panama Panama	**12 093** 5 474 19 697	NK	**1969** Maizuru Jukogyo K.K.—Maizuru (131) 158,60 22,64 9,021 150,02 22,61 12,50 B 22,3 F 11,0 1 dk	**M Ore Carrier** 3 Ho ER G.19 238 3 Ha (stl) (each 26,9 × 9,6) ER Cr 2(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Maizuru Jukogyo Gen 2 × 320kW 450V a.c. Fuel 982,5t-24,0pd	S Ma
7701172 H9NR 9965-YJ Df Esd Gc Pfd Rdr RT	**SANTA OCEAN** ex Marine Star-81 **Ocean Star Vessel S.A.** Panama Panama	**11 237** 7 259 19 027	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (800) 151,31 9,427 143,01 22,71 12,76 P 27,5 F 10,4 1 dk	**M Bulk Carrier** G.23 645 B.22 970 4 Ha (18,1 × 9,9) (19,9 19,9 19,9 × 10,9) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 geared t sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 320kW 450V a.c.	Piel 1
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**SANTA PAULA** ex Hans Isbrandtsen-71 **Santa Margarita Tankers Inc.** Los Angeles, Ca United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.)	Quincy, 16,5
5312757 EAZR 2453 Df Esd Gc Rdr RT	**SANTA PAULA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 127** 590 2 510	BV ✠Classed LR until 1/71	**1957**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (86) 71,73 10,75 5,271 63,76 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) La Maquinista Terrestre y Mar (MTM) Fuel 281,0t (d.o.)	B& Barcelo 13
5312771 EBSM 2554 Df Esd Pfd Rdr	**SANTA REGINA** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1959**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (89) 71,73 10,75 5,182 63,91 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) La Maquinista Terrestre y Mar (MTM) Fuel 281,0t (d.o.)	B& Barcelon 13k
7043427 OAOY Df Esd Gc Rdr RTm/h/v	**SANTA RITA** ex Christian Vieljeux-81 **Empresa Naviera Santa S.A.** Callao Peru	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (270) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf)	Mante 19kn
5312800 LW4320 Df Esd Pfd Rdr RT	**SANTA RITA** **Mediterranea S.A.** Buenos Aires Argentina	**1 370** 568 2 470	BV ✠Classed LR until 12/61	**1951**-3 Corcho Hijos S.A.—Santander (42) 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 1 200bhp (883kW) E made48 fitted51 La Maquinista Terrestre y Mar (MTM) Fuel 281,0t (d.o.)	B&W Barcelona 12kn
5306590 SV6384 8041 Df Esd Rdr RTm	**SANTA RITA** ex Siba Edolo-81 ex St. Patrick-68 **Santa Rita Shipping Co.** A. Attalla Shipping & Trading Co. Piraeus Greece	**371** 164 679	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (557) *52,89* 8,08 47,10 8,06 3,00 P 15,6 F 8,6 H47' 1 dk & S dk RW	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Gen 1 × 15kW 1 × 8kW 110V d.c. Fuel 32,5t (d.o.)	Kiel 10kn
5388407 IURH 937 Esd RT	**SANTA RITA** ex Westfalen-64 **Navigazione Libera del Golfo** Savarese & Aponte Napoli Italy	**290** 154 —	RI (GL)	**1951** Jos. L. Meyer—Papenburg 41,58 7,04 2,185 37,29 6,99 3,10 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G.	Kiel
7425429 H3VS 5270-75 Df Esd Gc Pfd Rdr RT	**SANTA RITA I** **Compania Mirasol de Navegacion S.A.** Panama Panama	**3 968** 2 794 6 733	NK	**1975** Nishi Zosen K.K.—Imabari (165) 107,32 16,54 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c. Fuel 512,0t (d.o.)-13,0pd	Mitsubishi Yaizu 12,5kn

5312824 KHCJ 276598 Df Esd Gc Pfd Rdr RT	**SANTA ROSA** **Vintero Corp.** New York, NY United States of America	**11 353** 5 412 8 853	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (521) 177,88 25,61 8,281 164,52 25,58 13,03 B & F 154,9 2 dks RW rf nil	**TS Passenger/General Cargo** Ref 300bth P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (stl) (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 3 × 1000kW 450V 60Hz a.c. Fuel 3 426,0t (o.f.) 20kn
5312862 EAIW Esd RT	**SANTA ROSA** ex Stalwart **Fidel Gonzalez Rodriguez and Jose & Julio Gonzalez Chas** La Coruna Spain	**332** 215 —	✠Classed LR until 4/40	**1914**-12 Cook, Welton & Gemmell Ltd. —Beverley (307) *42,01* 7,17 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 560ihp (412kW) Charles D. Holmes & Co. Ltd. Hull Fuel 193,0t (o.f.) 10kn
7308475 WD5312 261691	**SANTA ROSA** ex Henry O'Malley ex YP 646 **John L. Gomes** San Diego, Ca United States of America	**325** 148 —		**1945** ....Tampa, Fl *35,73* 8,84 4,30	**Wood M Fishing**	Oil 560bhp (412kW) .... Fuel (d.o.)
7333561 355503	**SANTA ROSA** **T.M. Santic Nominees Pty. Ltd.** *Port Adelaide* Australia	**118** 82 —		**1973** Kali Slipway—Adelaide *20,55* 6,41 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
7928562 Esd Gc Pfd Rdr RT	**SANTA ROSA A** **La Macchia Fisheries Pty. Ltd.** *Port Kembla, N.S.W.* Australia	**150** 99 —		**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (27) 23,70 7,17 21,75 7,00 3,61 1 dk	**M Fishing** Tuna	Vee Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 548bhp (403kW) Caterpillar Tractor Co. Peoria, Illinois
7374931 H3VT 5661-75 Df Esd Gc Pfd Rdr RT	**SANTA ROSA I** **Cia. Sampaguita de Navegacion S.A.** Panama Panama	**3 969** 2 800 6 755	NK	**1975** Nishi Zosen K.K.—Imabari (163) 107,35 6,920 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 13kn
5312886	**SANTA ROSALIA** ex Billie Louise **Andrija Petrich** Mexico	**113** 55 —		**1936** Benj. D. Black—San Francisco, Ca *22,41* 6,66 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise D. Eng. Co. S.Fo
7602534 JPKO 119305 Df Esd Gc Pfd Rdr RT	**SANTA SILVIA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japan	**37 455** 22 814 62 703	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1793) 238,01 32,26 12,229 225,00 32,21 18,22 F 14,1 1 dk	**M Bulk Carrier** Mchy.aft B.75 887	Oil 2SA 6Cy. 900 × 1500 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V a.c. 15,75kn
6417877 EEGZ 2933 Df Esd	**SANTA SUSANA** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *33,14* 6,86 3,607 33,13 6,80 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,75kn
7357933 9VJR 376192 Df Esd Gc Rdr RT	**SANTA TERESA** **Santa Teresa Maritime S.A.** Singapore Singapore	**9 158** 6 508 14 900	GL	**1976** Estaleiro Maua S.A.—Rio de Janeiro (104) 140,98 20,58 8,840 137,01 20,48 11,74 2 dks	**M General Cargo** 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 15kn
7431507 XCSN	**SANTA TERESA** ex Chimaera ARL 33-61 ex LST(2) 1137 **Salinas del Pacifico** Mexico	**3 830** — 4 623		**1945** Maryland Dry Dock Co.—Bal 99,90 15,24 5,157 96,32 1 dk conv Naval RoRo Cargo/Tank Landing Ship — conv Repair Ship —	**M General Cargo**	2 Oil 1 800bhp (1 324kW) General Motors Corp. Cleveland, Oh 10kn
5001255 IUAZ 730 RTv	**SANTA TERESA** ex Abertawe-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Napoli Italy	**483** — —	✠	**1947**-11 Fleming & Ferguson Ltd.—Paisley (741) 58,83 12,60 3,302 49,00 12,25 4,27 RW	**TS Dredger** Bucket Mchy.aft 4W Cr 1(4)	T 6Cy. (2) 381 (2) 610 & (2) 991 × 610 900ihp (662kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 110V d.c. Fuel 81,5t (o.f.) 8,5kn
5312927 XC2036 Df Esd Gc Rdr	**SANTA TERESA** **Joaquin Redo** Mexico	**254** 112 —		**1944** Bellingham Iron Works—Bellingham, Wa *38,56* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 180 General Motors Corp. Detroit, Mi
5312939 WA3711 246533 RT	**SANTA TERESA** ex City of Naples II-59 **Santa Teresa Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**110** 54 —		**1944** Al Larson Boat Shop—San Pedro, Ca *22,32* 6,56 24,39 6,41 3,20 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 255 × 330 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, Ca

7357919 S6GN 376020 Df Esd Gc Rdr RT	**SANTA URSULA** **Santa Ursula Navigation S.A.** Singapore Singapore	**9 314** 6 181 14 900	**✠100A1** CS 4/81 **✠LMC** EL Z 2⅛"U2 FN 4316	**1976**-4 Estaleiro Maua S.A.—Rio de Janeiro (102) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3402T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd	MAN Taubate 15kn
5183479 3FQT 7825-77 Df Esd RTm/v	**SANTA URSULA** ex Katea-76 **Pac-Trade Navigation Co.** Madrigal Shipping Co. Inc. Panama Panama	**3 618** 1 947 5 466	**✠100A1** CS 12/76 **✠LMC** EL v 1¾"SQ FN 2326	**1958**-6 A. Stephen & Sons Ltd.—Glasgow (661) 105,21 15,65 6,827 99,07 15,55 7,93 P & B 51,6 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB695t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 531 B.7 076 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 410bhp (1 773kW) A. Stephen & Sons Ltd. Gen 3 × 135kW 220V d.c. Fuel 349,5t (d.o.)	Sulzer Glasgow 12kn
8000604 7KBM 123763 Df Esd Gc Pfd Rdr RT	**SANTA VITORIA MARU** **Mitsubishi Ore Transport Co.** Tokyo Japan	**37 257** 23 999 62 180	NK	**1981** Tsuneishi Zosen—Numakuma (460) 287,99 12,301 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.75 545 7 Ha (stl) (16,0 18,1 18,6 11,8 18,6 18,6 18,6 × 12,8) ER	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 880bhp (12 416kW) Mitsubishi Heavy Industries Ltd.	MAN Yokohama
6710279 Esd RT	**SANTA 1** ex Rio Santa 1-76 ex Atlanta 3-76 **Rijesa SCR Ltda.** Tambo de Mora Peru	**120** — —	**✠100A-** SS 3/75 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (350) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois
6710281 Esd RT	**SANTA 2** ex Rio Santa 2-76 ex Atlanta 4-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	**✠100A-** SS 3/75 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (352) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois
7109738 Esd RT	**SANTA 3** ex Em VII-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (88) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria, Illinois
6618548 Esd RT	**SANTA 4** ex Galicia-76 **Empresa Pesquera Doce Amigos SCR Ltda.** Pucasana Peru	**120** — —	**✠100A-** SS 9/74 fishing vessel Peruvian coastal service **LMC** EL (a) FN 225	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (317) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois
6915996 Esd RT	**SANTA 5** ex Don Quijote-76 **La Prometida SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (46) 6,74 21,47 6,71	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois
7008063 Esd RT	**SANTA 6** ex Sama 5-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Illinois
7508984 Esd RT	**SANTA 7** ex Propicia-76 **Ovillos SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (35) ... ... 24,39 6,41 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria, Illinois
7109752 Esd RT	**SANTA 8** ex Prolija **Majesa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (36) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria, Illinois
6615223 Esd RT	**SANTA 9** ex Proeza-76 **Pesquera Inti SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (33) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Illinois
6615211 Esd RT	**SANTA 10** ex Prodigio-77 **Pelicano SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (32) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 5,0t	Peoria, Illinois

6709488 IBUS 1271 Df Esd Gc Rdr RT	**SANTAGATA** **'Nereide' S.p.A. di Navigazione** Napoli Italy	**39 665** 24 210 67 900	✠Classed LR until 15/12/78 RI	**1967**-8 Italcantieri S.p.A.—Genova (1643) 243,85(BB) 32,34 13,005 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.78 660	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) Fiat Ansaldo Stab. Mecc. Gen Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
7817971 JM4578 122896 Rdr	**SANTAI MARU** **Kimura Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**499** 386 1 250		**1979** Hakata Zosen K.K.—Hakata (206) ... ... 60,03 10,01 4,53 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7016008 JFLM 106171 Esd Gc Pfd Rdr RT	**SANTAKA MARU** **Daiichi Tanker K.K.** Tokyo Japan	**993** 562 1 120	NK	**1969** K.K. Ichikawa Zosensho—Ise (1276) 66,60 10,75 4,484 61,02 10,72 8,28 P 6,4 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 468	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 450V a.c. Fuel 153,5t (d.o.)-7,0pd 13kn
6518683 OAME Df Esd Gc Pfd Rdr RT	**SANTAMAR** ex Nordic Navigator-79 ex Naess Norseman-74 **Empresa Naviera Santa S.A.** Peru	**37 965** 28 573 72 325	**✠100A1** SS 2/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, no holds partially filled except No. 1, No. 5 hold may be empty **✠LMC** EL zt 3$\frac{7}{16}$"SQ FN 12199 DELETE CLASS	**1965**-11 A.G. "Weser"—Bremen (1358) 250,07(BB) 31,78 13,679 241,56 31,70 18,80 RFD 18,9 1 dk rf nil NS 15BH WB26226t incl. Comb. side & topside tanks in holds 22684t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.79 723 L.(oil) 82 345 11 Ha (stl) (each 9,4 × 14,0) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 WTAuxB primary 710lbf/in^2 (49,0bar) secondary 235lbf/in^2 (16,2bar) WTAuxB (ex.g) 14kgf/cm^2 (13,8bar)
6522995 DNKN 10737 Df Esd Rdr RTm/v	**SANTANA** ex Ruthensand-80 ex Martha Ahrens-75 **Ripken-Seggermann K.G.** Elsfleth Federal Republic of Germany	**499** 282 1 060	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (562) 61,68 10,04 3,950 55,00 10,01 5,92 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Kiel 11,25kn
6912853 EDDO 80 Df Esd Gc Rdr RTv	**SANTANDER** **Transportes de Petroleos S.A.** Santander Spain	**51 819** 34 756 96 989	**✠100A1** SS 3/78 oil tanker **✠LMC** **IGS** EL Qt 3$\frac{5}{8}$"U2 FN 14339	**1969**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (214) 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20216t incl. 10669t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 115 874 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14.3bar) Spt hs727,8 e(ex.g) 15kgf/cm^2 (14,8bar) Fuel 3 373,5t (hvf)-89,5pd 16kn
5311698 ISXT 117 RT	**SANTANDREA** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**181** 60 —	RI	**1962** Cant. Nav. Solimano—Savona (33) 29,16 7,37 3,741 26,01 7,32 4,53 RW	**M Tug**	Oil 8Cy. 320 × 480 E made— fitted62 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 127kW 110V
7724825 H04125 9142-78 Df Esd Gc Pfd Rdr RT	**SANTANIA** ex Shoei Maru No. 82-78 **International Transport Santana Inc.** Panama Panama	**899** 278 910	AB (NK)	**1977** Matsuura Tekko Zosen—Higashino (267) 55,00 4,834 50,75 11,21 5,21 F 4,0 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 2 × 340kW a.c. 14,5kn
5316868 IUJR 1126 RTv	**SANTANTONIO TERZO** ex Seaton-72 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**149** 43 —	RI ✠Classed LR until 11/62	**1959**-1 P. K. Harris & Sons Ltd. —Appledore (113) 31,40 8,21 3,106 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. Fuel (d.o.)
8010063 630379 Df Gc Pfd Rdr RT	**SANTEE RIVER** **Transportation Resources Inc.** New Orleans, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (944) 49,38 3,395 48,77 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7639434 JK3854 120294 Rdr	**SANTEN MARU** ex Eiho Maru No. 61-79 **Matsui Tanker K.K.** Hinase, Okayama Pref. Japan	**199** 142 650		**1977** Ura Kyodo Zosensho—Awaji (176) ... ... 43,52 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5313012 TQDB 235627 Df Esd Rdr	**SANTEZ ANNA** **Germain Grasset** Martigues France	**124** 31 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,84* 7,12 7,09 3,71 1 dk	**Wood M Fishing** Side Trawler In.38	Oil 4SA 8Cy. 220 × 560 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
6408034 PKEZ 17	**SANTI III** ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Santi Djaja** Belawan Indonesia	**149** 78 203	KI	**1936** ....Surabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 170bhp (125kW) NE 57 Deutz .... Gen 1 × 1kW 125V Fuel (d.o.) 5,5kn
7528910	**SANTI IV** **P.T. Perusahaan Pelayaran Santi Djaja** Jakarta Indonesia	**134** 87 203	KI	**1970** P.T. Djantra—Jakarta ... ... 30,13 6,00 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 135 × 160 293bhp (216kW) Kloeckner Humboldt Deutz Koeln 7kn

7379278 HCGO TI-00 -0129 Df Esd Gc Pfd Rdr RT	**SANTIAGO** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**19 752** 12 563 35 621	AB NV	**1975** Kanasashi Zosensho—Shimizu (1110) 182,05(BB) 27,03 11,723 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Kawasaki Heavy Ind. Ltd. Gen 2 1450V a.c. Fuel (hvf)-43,5pd	MAN Kobe 15,5kn
5153527 H9FA 9706-HK Df Esd Gc Rdr RT	**SANTIAGO** ex Pampa Argentina-80 ex Hollands Diep-70 **Santiago Inc.** Panama Panama	**9 494** 6 972 13 677	BV	**1961** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (393) 155,02 19,41 9,037 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.20 190 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf)	B&W Rotterdam 13,5kn
6706723 HISG 11 Df Esd Gc Rdr RTm/h/v	**SANTIAGO** ex Myrtia V-81 ex Agrabele-79 ex Diskos-78 **Naviera Santiago S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**5 113** 3 387 8 972	NV	**1967** A/S Porsgrunds M/V—Porsgrunn (126) 119,39 16,03 8,230 111,11 16,01 10,16 P 22,3 RQD 6,8 F 8,0 1 dk rf 157	**M General Cargo** 3 Ho 29,2 30,7 18,5 ER G.12 217 B.11 739 3 Ha (stl) (22,5 24,2 × 7,1) (13,4 × 8,5) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 3 850bhp (2 832kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 184kW 2 × 128kW 1 × 62kW 440V 60Hz a.c. Fuel 378,0t (d.o.)-13,0pd	Augsburg 13kn
7526613 D4BR 042 Df Esd Gc Rdr RT	**SANTIAGO** ex Mercandian Pacific-79 **Government of The Republic of Cape Verde Islands** Sao Vicente Cape Verde Republic	T.Mk **1 692** 1 117 4 664 **3 258** 2 276 5 609	NV	**1977** Aalborg Vaerft A/S—Aalborg (215) 96,50 16,03 5,614/6,812 87,91 16,01 8,82 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.7 640 2 Ha (each 25,3 × 10,6) ER Cr 3(5)	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Gen 2 × 144kW 440V 60Hz a.c. Fuel 32,0t (d.o.) 276,5t (hvf)	Frederikshavn 14kn
7703297 RT	**SANTIAGO** **Suriago Century Saw Mill** Cebu Philippines	**750** — 800		**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (5) 62,18 12,53 1,982 56,70 12,20 2,75 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 940bhp (691kW) Cummins Engine Co. Inc.	Columbus, In
6604614 FTXR Df Esd Rdr RTm/v	**SANTIAGO DE BOUGADO** ex Carda Knight-77 ex Anna Luhmann-74 ex Karin Ludke-70 **Compagnie Europeene de Transport de L'Atlantique (C.E.T.R.A.)** St. Nazaire France	**898** 608 1 626	BV (GL)	**1966** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1114) *70,20* 10,01 9,99 4,75 P 15,0 B 6,1 F 8,0 1 dk len & deepened 68	**M General Cargo** 2 Ho each 22,0 ER G.1 614 2 Ha (stl) (each 13,7 × 6,4) ER Cr 1(5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.)	Koeln 11,25kn
6905678 UUPF M-30278 Df Esd Gc Pfd Rdr RT	**SANTIAGO DE-CUBA** ex Ilovaysk-76 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 570	RS	**1969** VEB Warnowwerft—Warnemuende (304) 151,54 20,35 7,300/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	MAN Rostock 16,75kn
7411301 LRUH Df Esd Gc Pfd Rdr RT	**SANTIAGO DEL ESTERO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 066 11 000 **10 232** 6 451 15 200	**✠100A1** SS 3/81 strengthened for heavy cargoes DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4631 ✠ LR class withdrawn	**1977**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (998) 149,82(BB) 21,06 —/9,251 139,25 21,01 12,25 F 12,2 2 dks, 3rd dk in No. 5 hold rf nil DK in way Nos. 2, 3, 4 & 5 holds SF 7BH to U dk 1 to 2nd dk WB4823T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 465 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER Cr 1(8) Der 2(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,0t (hvf)	Sulzer Poznan 16,5kn
6713116 HO2608 10100 -80A Df Esd Gc Rdr RT	**SANTIAGO EXPRESS** ex Alcee-79 **Bahamas Line S.A.** Panama Panama	T.Mk **544** 253 1 016 **1 587** 932 —	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (686) 78,03 12,37 4,039/— 69,96 12,35 7,47 1 dk	**M Wine Carrier** Ref Mchy.aft 2 Ho 8 Ta G.2 938 B.2 657 L.303 2 Ha (9,9 20,5 × 5,4) Der 3(6)	Oil 4SA 9Cy. 450 × 660 3 000bhp (2 207kW) Smit Kinderdijk V.O.F.	MAN Kinderdijk 15kn
6700444 Df RT	**SANTIAM** ex Ed. V. Turner ex Pvt. Herbert G. Goldman **Alaska Barge & Transport Inc. Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa 8,64 4,141 35,97 8,54 4,45	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co.	Beloit, Wi
5313103 EFVN 1149 Esd	**SANTICHU** **Jauregui & Cia. S.R.C.** San Sebastian Spain	**187** 72 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 240 × 370 500bhp (368kW) La Maquinista Terrestre y Mar (MTM) Fuel 41,5t (d.o.)	Barcelona 12kn
7386465 EHHW 116 Df Esd Gc Pfd Rdr RT	**SANTILLANA** **Naviera de Castilla S.A.** Santander Spain	**138 821** 104 431 269 195	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D* 4½"U3 FN 25835	**1977**-9 Astilleros Espanoles S.A.—Factoria de Puerto Real (3) 334,02 55,07 20,432 314,99 55,01 27,01 B 15,9 F 29,6 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 315 267 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTB 75,2kgf/cm² (73,8bar) (Spt 513°C 74,2kgf/cm² (72,8bar)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 13 339,5t (o.f.)-168,5pd	General Electric 15,75kn

7419286 Df Esd Rdr RT	**SANTILLANA DE CABEZA** ex Marinela-80 **Juan J. Revuelta Cuesta** Santander Spain	**175** 70 —		**1975** Ast. de Santander S.A.—Santander (118) 30,69 3,099 25,99 6,58 3,59 1 dk	**M Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 860bhp (633kW) Baudouin Internacional Diesel S.A. Zumaya 12kn
7419303 EHOM Df Esd Rdr RT	**SANTILLANA DE CABEZA** **Juan J. Revuelta Cuesta** Santander Spain	**170** 70 163		**1977** Ast. de Santander S.A.—Santander (121) 30,71 3,101 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 860bhp (633kW) Baudouin Internacional Diesel S.A. Zumaya 12kn
7532026 EHEX 2520	**SANTILLANA DEL MAR** **Eustaquio Ibars Valdes** Santander Spain	**140** 74 —		**1976** Juan Jesus Neciga Gallo—Foz (67) 26,62 24,72 6,32 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. geared to sc. shaft 400bhp (294kW) Alpha Cons. Echevarria Bermeo
7005279 WY7929 523613 Df Esd Gc Pfd Rdr RT	**SANTINA C.** ex Kathleen-79 **Trojan Fishing Inc.** San Diego, Ca United States of America	**511** 241 1 207		**1969** Pacific Coast Eng. Co.—Alameda, Ca (245) 46,26 10,70 5,058 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
5411292 LOWS 5198 Df Esd Gc Pfd Rdr RTm/h/v	**SANTISIMA TRINIDAD** ex Skamandros-77 ex Gerard L. D.-73 **Del Bene S.A.** Buenos Aires Argentina	**21 536** 8 527 34 043	BV GL	**1963** Forges & Ch. de La Mediterranee —La Seyne (1354) 199,02 26,60 10,973 190,02 26,51 15,19 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,2 ER G.21 803 9 Ha (stl) (each 10,4 × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 10 140bhp (7 459kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
7231141 PPFK Df Esd Gc Rdr RT	**SANTISTA** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**13 847** 8 712 24 599	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (45) 176,41 23,02 10,078 167,01 22,94 13,92 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW a.c. Fuel 2 413,0t (hvf) 14,5kn
5313127 PVJL Df Esd Gc Rdr RT	**SANTO AMARO** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 002 5 487	GL (NV)	**1958** Stocznia Gdanska im. Lenina—Gdansk (B31/201) 103,89 14,61 6,630 14,56 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 075 B.7 408 4 Ha 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 2 640bhp (1 942kW) NE 68 Holeby Dieselmotor Fabrik A/S Holeby
5313139	**SANTO AMARO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**317** 165 —		**1914** Murdoch & Murray Ltd.—Port Glasgow *41,15* 7,65 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 J. G. Kincaid & Co. Ltd. Greenock
5313141 PPBK Df Esd Gc Rdr RT	**SANTO ANDRE** **Frota Amazonica S.A.** Belem Brazil	**3 557** 2 009 5 346	GL (NV)	**1958** Stocznia Gdanska im. Lenina—Gdansk (B31/202) 108,26 14,64 6,649 101,07 14,58 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 073 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 reverse reduction geared to sc. shaft 2 640bhp (1 942kW) NE 69 Holeby Dieselmotor Fabrik A/S Holeby
5313153 CSNT A-974-N Df Esd Rdr RT	**SANTO ANDRE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 370** 677 —	✠**100A1** SS 6/80 trawler Str. nav. ice ✠**LMC** EL (n) f* FN 1075	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (231) 70,41 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 RW NS 5BH WB235t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam db 90lbf/in^2 (6,3bar) Controllable pitch propeller 11,5kn
7232640 D4BJ Df Esd Gc Rdr RTh/v	**SANTO ANTAO** ex Lindinger Diamond-77 **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1972** Husumer Schiffsw.—Husum (1407) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
5313177 ZGFG 384682 Df Esd Rdr RTm	**SANTO ANTONIO** **Santo Antonio Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**489** 272 932	✠**100A1** SS 4/78 ✠**LMC** ✠**Lloyd's RMC** EL k 1$\frac{1}{4}$"SQ FN 857	**1958**-6 Est. Nav. do Mondego—Figueiro da Foz (48) 61,78 9,35 3,874 56,22 9,30 5,95 1 dk & S dk R rf 102 Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD Ref. Mchy.aft 2 Ho 18,9 22,4 2 TwD 14,9 14,7 In.1 154 2 Ha (7,7 × 5,0) (11,2 × 5,1) Der 3(3)	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 2 × 60kW 120V d.c. 1 × 27kW 115V d.c. 1 × 10kW 110V d.c. Fuel (d.o.)
7732808 WYC3 742 584292	**SANTO ANTONIO** **Antonio S. Santos Fish Corp.** New Bedford, Ma United States of America	**148** 109 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5362881 PUAB Df Esd Gc Rdr	**SANTO ANTONIO DO TRIUNFO** ex Todos Os Santos-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	✠**100A1** SS 11/77 DTm & DTf—veg. oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3209	**1960**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (201) 126,80 16,67 6,776/— 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 384kW) B&W Valmet Oy Jyvaskyla AuxB 100lbf/in^2 (6,9bar)

5337604 HISD Df Esd Gc Rdr RTm/h	**SANTO DOMINGO** ex Pacsea-77 ex Stad Gent-71 Launched as Hans Berckemeyer **Lineas Maritimas de Santo Domingo S.A.** Santo Domingo Dominican Rep.	**9 420** 6 523 16 297	GL	**1959** H. C. Stuelcken Sohn—Hamburg (880) 150,96 20,07 9,202 19,99 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER	2 Oil 4SA each 8Cy. 420 × 660 g sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7038446 SWJC Df Esd Gc Rdr RT	**SANTO EVAN** ex Solano-80 **Santo Evan S.A.** Santo Maritime Co. S.A. Piraeus Greece	**5 495** 3 080 11 046 **9 999** 6 251 16 049	**✠100A1** SS 10/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527 DELETE CLASS	**1971**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (138) 144,79(BB) 20,68 7,122/9,329 135,62 20,65 12,73 1 dk & S dk rf nil DK fwd 7BH WB4748t incl. DTf 553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side and topside tanks in No. 3 hold 958t	**M General Cargo** OSD/CSD 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz S.A. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 352kW 400V 50Hz a.c. Fuel 1 478,5t (hvf)-24,5pd
7012105 JG2754 107188 Rdr RT	**SANTO MARU** **Daiichi Tanker K.K.** Tokyo Japan	**694** 441 1 680		**1969** Kishimoto Zosen—Kinoe (343) 61,19 10,04 4,598 58,73 10,01 5,01 1 dk	**M Tanker** Chemical 3 Ta ER L.1 536	Oil 4SA 6Cy. 320 × 500 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 450V a.c. Fuel 72,0t-4,0pd
7103241 JM3135 108097	**SANTO MARU** **Y.K. Taniguchi Rikukai** Omuta, Japan Fukuoka Pref.	**190** 90 350		**1969** Shinwa Sangyo K.K.—Higashino (175) 33,00 6,63 2,998 29,49 6,61 3,64 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
7705594 SYMV 6657 Df Esd Gc Rdr RT	**SANTO PIONEER** **Orestis Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**9 773** 5 971 14 841	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2661) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 010 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.
7515810 WYT8 402 550929 RT	**SANTO ROSARIO** ex Ocean King-78 ex Santo Rosario-74 **Ocean King Inc.** Houma, La United States of America	**101** 68 —		**1973** Larose Shipyard Inc.—Larose, La *21,49* 6,10 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.
5251460 IRTQ 3705 Df Esd Rdr RT	**SANTO STEFANO** ex Nicoletta Montanari-79 **Petrolmar S.p.A.** Genova Italy	**998** 464 1 491	RI	**1961** Cant. Nav. Felszegi—Trieste (63) 65,89 10,83 4,446 59,29 10,77 4,91 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 823	Oil 4DA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM)
7392414 ELYT 5545 Df Esd Gc Pfd Rdr RT	**SANTO TRADER** **Santo Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 37 009	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (288) 184,46 28,02 11,200 174,00 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 46 107	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1000kW a.c.
7227009 J4FM 7449 Df Esd Gc Pfd Rdr RTv	**SANTO VICTOR** ex Eastern Ocean-79 **Santo Victor Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**9 983** 6 818 16 940	AB	**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (803) 148,39 22,56 8,983 138,00 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,4) (19,6 19,6 19,6 × 12,0) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Hvy Ind. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 076,0t (hvf)
7004043 JK3239 105941 Rdr	**SANTOKU MARU** **Y.K. Eimoku Kisen** Matsushima, Japan Kumamoto Pref.	**398** 219 762		**1969** Daito Zosen Kogyo K.K.—Higashino (140) 43,01 10,04 3,398 40,01 10,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
7217353 JHBS 112193 Df Esd Gc Pfd Rdr RT	**SANTOKU MARU No. 2** ex Showa Maru No. 51-78 **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**295** 141 378		**1972** Miho Zosensho K.K.—Shimizu (822) 49,99 7,80 3,404 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7854292 JM2429 102293	**SANTOKU MARU No. 2** **Marua Sangyo K.K.** Fukuoka, Japan Fukuoka Pref.	**291** 161 400		**1967** Shinhama Dock K.K.—Anan (538) 39,65 2,971 35,36 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 360bhp (265kW) Niigata Eng. Co. Ltd.
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**SANTOKU MARU No. 28** **Yamaguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 124 330		**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
8018077 H9KT 9867-PEXT1 Df Esd Gc Pfd Rdr RT	**SANTONG** **Eastern Heaven Shipping S.A.** Panama Panama	**3 017** 1 699 3 951	NK	**1981** Kochi Jukogyo K.K.—Kochi (2161) 5,614 94,01 15,41 7,12 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7042069 SICB Df Esd Rdr RT	**SANTONI** ex Ida Bres-79 ex Nore-74 ex Ida Bres-72 **Knot Juar Rune Ivarsson** E. G. Jansson A/B Kladesholmen Sweden	T.Mk **400** 260 1 042	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (296) 64,62 11,03 3,658 56,98 9,16 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 597 B.2 328 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
6818411 8LKY 98621 Df Gc Pfd Rdr RT	**SANTORI MARU No. 8** ex Kotobuki Maru No. 7-79 ex Yama Maru No. 27 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**122** 34 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (580) 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7122998 JPTU 109510 Df Gc Pfd Rdr	**SANTORI No. 7** ex Kaiun Maru No. 2-79 **Sun Enterprise K.K.** Sendai, Japan Miyagi Pref.	**284** 134 —		**1971** Kanasashi Zosensho—Shimizu (1023) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7531187 S6HW 376095 Df Esd Gc Pfd Rdr RT	**SANTORIN** ex Kitty Porr-80 **Compagnie Negah Etablissement** Singapore Singapore	**7 255** 4 852 11 314	GL (BV)	**1976** Fukuoka Zosen—Fukuoka (1040) 127,79 20,55 8,051 119,00 20,48 10,29 1 dk	**M General Cargo** 3 Ho 18,0 43,8 27,0 ER G.15 333 B.14 501 TEU 210 C.Ho 140/20′ C.Dk 70/20′ 3 Ha (stl) (10,0 × 8,8) (32,5 20,0 × 10,8) ER Der 2(80) 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan 13,25kn
7722413 J4DJ 7089 Df Esd Gc Rdr RT	**SANTORINI** Launched as Sea Arrow **Paral Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**13 646** 9 807 21 652	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2648) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn
7350258 SWPS 3754 Df Esd Gc Rdr RT	**SANTORINI** **Pontikos Shipping Agencies Ltd.** Piraeus Greece	**2 110** 1 200 —		**1975** Argo SB. & Repairing Co.—Perama (71) 92,36 14,08 3,810 81,01 14,05 5,08 4 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shafts 8 600bhp (6 326kW) Stork-Werkspoor Diesel Ams
5313309 SKBN 9935 Df Esd Gc Pfd Rdr RT	**SANTOS** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**10 364** 6 058 12 436	**✠100A1** CS 4/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (A†) 2$\frac{3}{16}$"U2 FN 5073	**1959**-6 Lindholmens Varv. A/B—Goteborg (1055) 173,31 19,31 8,713 162,34 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20′ C.Dk 61/20′ 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr geared to sc. shafts 12 000bhp (8 827kW) Pielstick A/B Lindholmens Varv. Got ✠ NAuxB 11/70 100lbf/in² (6,9bar) ✠ NAuxB 8/77 100lbf/in² (6,9bar) ✠ ne(ex.g) 11/70 100lbf/in² (6,9bar) Fuel 1 117,5t (hvf)-38,5pd 19kn
5137224 H9YP 10297-LI Df Esd Gc Rdr RT	**SANTOS** ex Gudrun Bakke-81 **Fainford Maritime Corp.** European Navigation Inc. Panama Panama	**9 016** 5 270 11 661	NV	**1958** A/B Gotaverken—Goteborg (730) 174,33 19,87 8,364 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 12P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 10 650bhp (7 834kW) A/B Gotaverken Goteborg Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd 18kn
5328366 SVQG 6785 Df Esd Gc Pfd Rdr RT	**SANTOS** ex Canadia-73 ex Silverland-69 **Theoskepasti Compania Maritima S.A.** George Roussos' Sons Piraeus Greece	T.Mk **5 658** 3 289 9 297 **8 198** 4 936 11 888	**✠100A1** SS 7/80 TwDm & f — vegetable oil or latex **✠LMC** EL c† 2$\frac{1}{4}$"SQ FN 3957	**1961**-12 Eriksbergs M/V A/B—Goteborg (482) 144,23 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB2735t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 789 B.16 097 5 Ha (stl) (12,1 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 10W Cr 2(5) Der 1(30) 2(5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 5 200bhp (3 825kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in² (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 532,0t (hvf)-19,5pd 15kn
7386104 EGTC 2325 Df Esd Rdr RT	**SANTOS** **Hijos de V. Larranaga S.R.C.** Cadiz Spain	**251** 60 —	**✠100A1** SS 11/80 trawler **✠LMC** EL G $\frac{13}{16}$"U2 FSWR FN 362	**1976**-11 Ast. Zamacona S.A.—Bilbao (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102 4BH	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller
6600450 SGYA Df Esd Pfd Rdr RT	**SANTOS AF HONO** ex Hebridean-78 ex Carmel-76 **Bengt Erik Antonsson** Hono Sweden	**135** 49 —	NV	**1966** A/B Marstrandsverken—Marstrand (3) 31,42 6,79 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) ER 1W Der 1(2) 1(0,25)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 110V d.c. Fuel (d.o.)

7624386 PP2236 Df Esd Gc Rdr RT	**SANTOS DUMONT** **Chaval-Navegocao Ltda.** Rio de Janeiro Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (98) 105,54 16,44 7,541 100,72 16,41 9,61 P 22,0 F 7,4 2 dks BK 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 345 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) E made78 fitted—Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 1 × 690kW 440V a.c. 11,5kn
7008752 EFWA 249 Df Esd Gc Pfd Rdr RT	**SANTURIO** **Contenemar S.A.** Gijon Spain	**771** 582 1 128	GL	**1970** Maritima del Musel S.A.—Gijon (118) 61,65 10,47 3,906 54,01 10,42 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao
7210197 JK3631 113003 Rdr	**SANUKI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**948** 549 391		**1972** Kanawa Dockyard Co. Ltd. —Hiroshima (187) 62,90 14,64 3,048 60,00 11,99 4,09 1 dk	**TM Ferry** 614P	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 16kW 445V a.c. Fuel 40,5t-9,0pd 13,5kn
7374541 JG3385 116315 Gc Rdr RT	**SANUKI MARU** **Japanese National Railways** Tokyo Japan	**3 087** 1 619 1 096		**1974** Naikai Zosen—Setoda (385) 88,93 15,83 3,760 84,03 15,80 5,47 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 2350P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 5 200bhp (3 825kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 800kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,25kn
7927049 JPSE 124137 Df Esd Gc Pfd Rdr RT	**SANUKI MARU** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**496** 281 1 208	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1390) 65,87 4,352 60,48 12,21 7,01 2 dks	**M General Cargo** Ref. In.1 418 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,25kn
7001699 JG2759 107200 Gc Rdr RT	**SANUKI MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**434** 122 —		**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (740) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c.
7850002	**SANUKI MARU** **Government of The People's Republic of China** China	**269** 99 —		**1977** ....Japan 32,90 2,801 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 12,5kn
5413927 8LPF 92119	**SANUKI MARU** ex Tatsumi Maru No. 30 **Y.K. Manetsu Kaiun** Takamatsu, Japan Kagawa Pref.	**198** 115 —		**1963** K.K. Taihei Kogyo—Akitsu (113) 30,03 6,63 2,794 29,32 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) E made57 fitted63 Kishiro Hatsudoki Seizosho Akashi Fuel 5,0t 8kn
8020903 JG4151 121844 Rdr RT	**SANUKI MARU** **Okada Shosen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 65 58		**1980** Hikari Kogyo K.K.—Yokosuka (311) 31,73 2,671 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7109477 JJ2716 110257	**SANUKI MARU** **Sanyo Kaiji K.K.** Toyohashi, Japan Aichi Pref.	**195** 66 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (407) 28,38 8,64 2,598 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6601478 JI2168 96618	**SANUKI MARU No. 5** **Asashichi Mitsugi** Mihara, Japan Hiroshima Pref.	**195** 107 350		**1965** K.K. Taihei Kogyo—Akitsu (162) 34,88 6,74 2,801 31,02 6,71 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe Fuel 10,0t 10kn
7106308 JI2603 109694 Gc Rdr	**SANUKI MARU No. 7** **Marusan Kaiunyu K.K.** Osaka, Japan Osaka Pref.	**199** 113 599		**1970** K.K. Matsuura Zosen—Kinoe (167) 47,99 8,03 3,175 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 11kn
7902776 JI2978 119696 Gc Rdr RT	**SANUKI MARU No. 11** **Marusan Kaiun K.K.** Osaka, Japan Osaka Pref.	**484** 296 1 100		**1979** Daiko Dkyd Co. Ltd.—Osaka (113) 4,111 62,01 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8115124 JK4272 124596 Rdr	**SANUKI MARU No. 12** **S. Yamamoto** Kasaoka, Japan Okayama Pref.	**476** 290 1 210		**1981** K.K. Uno Zosensho—Namikata (156) 72,65 3,674 69,70 11,51 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan
7025724 HPLP 8878 -78A Df Esd Gc Pfd Rdr RT	**SANVASS** ex Taiyo Maru-78 **Aseman Line Co. S.A.** Yong Shin Shipping Co. Ltd. Panama Panama	**3 156** 2 139 6 080	KR NK	**1970** Imabari Zosen—Imabari (235) 101,99 16,31 6,711 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 132kW 445V a.c. Fuel 559,0t-14,0pd 12,5kn

7900156 JCHK 123541 Df Esd Gc Pfd Rdr RT	**SANWA MARU** **Sanwa Shipping Co. Ltd.** **(Sanwa Shosen K.K.)** Tokyo Japan	**14 261** 9 511 23 889	NK	**1979** Imabari Zosen—Marugame (1065) 160,38(BB) 24,64 9,951 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 182 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V a.c. 14kn
7850430 BLPC 92115	**SANWA No. 1** ex Sanwa Maru No. 1-80 ex Takusei Maru No. 33-78 **Hiromitsu Sorata** Okimi, Japan Hiroshima Pref.	**351** 94 —		**1963** Tosa Zosen Tekkosho—Kochi 39,86 3,501 36,56 8,40 4,20 1 dk	**M Tug**	Oil Fuji Seisakusho Japan 12kn
7535509 H03354 1034 0-80 Rdr RT	**SANYO** ex Sanyo Maru-80 **Oriental Gloria Shipping S.A.** Panama Panama	**499** 269 998		**1968** Nishihara Zosen—Ohmishima (131) 54,56 9,02 4,166 49,51 9,00 4,50 P 11,3 F 5,5 1 dk rf 152	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 20kW 1 × 8kW a.c. 11kn
7805784 JL4592 122957 Gc Rdr RT	**SANYO** **Sanyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**498** 312 1 599		**1978** K.K. Uno Zosensho—Namikata (113) 4,320 64,01 11,00 6,20 2 dks RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7701079 JJ3053 118799 Rdr RT	**SANYO** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**196** 63 108		**1977** Kegoya Dock K.K.—Kure (752) 31,73 8,62 2,898 26,52 8,60 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Osaka
7313949 JG3220 114593 Gc Rdr RT	**SANYO MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**980** 522 —		**1973** Kurushima Dock Co. Ltd.—Imabari (756) 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8106161 JM4926 124684 Rdr RT	**SANYO MARU** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**699** 439 1 533		**1981** Miura Zosen—Saiki (632) 4,511 60,03 10,51 4,86 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7109881 JK3446 108040 Rdr RT	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**689** 359 268		**1970** Kanda Zosensho K.K.—Kure (157) 52,10 12,02 2,750 47,00 11,99 3,79 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 —P 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7626932 JH2639 118355 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Mie Prefecture (Haikibutsu Shori Kosha)** Tsu, Japan Mie Pref.	**499** 302 1 150		**1976** Suzuki Zosensho K.K.—Yokkaichi (273) 4,101 51,01 9,81 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8025173 Gc Rdr RT	**SANYO MARU** **Oyama Kisen K.K.** Uchinoura, Japan Kagoshima Pref.	**499** 350 1 100		**1981** Miura Zosen—Saiki (621) 63,00 9,63 4,052 57,99 9,61 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Akashi
7527772 JL4250 118936 Gc Rdr RT	**SANYO MARU** **Kaiyo Sangyo K.K.** Ikata, Japan Ehime Pref.	**498** 321 1 600		**1976** Yamanaka Zosen K.K.—Namikata (158) 11,54 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Hanshin Nainenki Kogyo Kobe
7916301 8LRI 123910 Rdr RT	**SANYO MARU** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 281 1 185	NK (Class cont.)	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1383) 4,371 60,51 12,21 7,01 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7616262 8JCE 118993 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Sane Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**495** 169 534	AB NK	**1976** Imai Seisakusho—Iwagi (160) 49,61 10,62 4,141 45,19 10,60 4,58 F 19,6 1 dk	**TM Tug** Salvage Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 1 × 24kW a.c. 13kn
7936363 JK4090 122113 Rdr	**SANYO MARU** **Sanyo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 118 680		**1980** K.K. Yoshida Zosen Kogyo—Arida (328) ... ... 51,31 9,40 4,81 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 700 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8005173 JL4794 123954 Gc Rdr RT	**SANYO MARU** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**195** 113 561		**1980** Mochizuki Zosensho—Kinoe (112) 52,00 2,971 47,00 9,01 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

6500650 JK2178 95635 Rdr	**SANYO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	192 59 —	1964 32,01 7,52 3,099 29,21 7,50 3,51 1 dk	Kishigami Zosen K.K.—Akitsu (277)	TM Tug	2 Oil 4SA each 6Cy. 330 × 470 Sumiyoshi Tekkosho Fuel 87,5t-5,0pd	Yoshida 12kn
5313464 7KEW 88479	**SANYO MARU** ex Sansei Maru No. 2-62 **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	124 63 199	1961 33,00 5,29 2,540 28,99 5,24 2,62 1 dk	Geibi Zosen Kogyo—Kure (138)	M Tanker 4 Ta ER len 69	Oil 4SA 4Cy. 140bhp (103kW) E made54 fitted61 Sumiyoshi Tekkosho	Yoshida 8kn
7501481 JMDQ 116689	**SANYO MARU No. 1** **K.K. Chuza Gyogyobu** Wakkanai, Japan Hokkaido Pref.	124 42 —	1975 36,58 7,40 2,286 30,59 7,37 2,60 1 dk	Narasaki Zosen K.K.—Muroran (894)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
5190616 JMIY 80396	**SANYO MARU No. 2** ex Sanyo Maru No. 17 ex Koan Maru No. 17 **Nissei Kaiun Y.K.** Tokyo Japan	330 117 527	1957 46,41 7,22 3,709 44,99 7,19 3,79 1 dk RW	Hashihama Zosen—Imabari (58)	M Tanker 6 Ta ER L.(oil) 593	Oil 4SA 6Cy. 290 × 410 500bhp (368kW) Hanshin Nainenki Kogyo Gen 1 × 30kW 105V d.c. Fuel 25,5t (d.o.)-1,5pd	Kobe 10kn
7854357	**SANYO MARU No. 2** ex Nankai Maru	297 158 720	1968 46,00 3,901 42,02 8,01 4,02 1 dk	Okayama Zosen K.K.—Hinase	M General Cargo Mchy.aft	Oil 650bhp (478kW) Niigata Eng. Co. Ltd.	Japan 10kn
7018264 RT	**SANYO MARU No. 2** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.**	113 35 —	1970 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	Shin Yamamoto Zosen—Kochi (136)	TM Tug	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd	Tateyama
7335648 JL3622 109259 Rdr	**SANYO MARU No. 5** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	490 269 1 662	1970 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	Higaki Zosen K.K.—Imabari (115)	M General Cargo 1 Ho ER 1 Ha (33,6 × 6,4) ER	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	Kobe 12kn
7854125 JJ2208 99952	**SANYO MARU No. 5** ex Sansha Maru No. 12 **Y.K. Hirota Jari** Oshima, Japan Yamaguchi Pref.	199 108 450	1966 35,01 3,201 29,39 7,60 3,61 1 dk	Kishimoto Zosen—Kinoe	M Sand Carrier Mchy.aft	Oil 450bhp (331kW) Matsue Nainenki Kogyo	Japan 10kn
7205439 JJ2599 107810	**SANYO MARU No. 7** ex Kyowa Maru No. 1-78 ex Sumiei Maru No. 26 ex Sumiei Maru No. 12 **Ishimoto Kaiun Kensetsu Y.K.** Akita, Japan Akita Pref.	497 325 1 000	1970 57,00 10,04 4,198 52,00 10,01 4,60 1 dk	Sokooshi Zosensho K.K.—Higashino (215)	M General Cargo Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 350bhp (993kW) Fuji Seisakusho	Tateyama
7651731 JL3446 108601 Rdr	**SANYO MARU No. 7** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	493 263 1 400	1970 65,00 4,201 61,50 10,00 6,61 1 dk	Asakawa Zosen—Imabari	M General Cargo G.2 268 1 Ha (35,2 × 7,1) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.	Japan 12kn
7215020 JAMH 106307 Df Esd Gc Rdr RT	**SANYO MARU No. 7** ex Soyo Maru No. 58-80 **Sanyo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 41 —	1971 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	Niigata Eng. Co. Ltd.—Niigata (1058)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
7238125 JK3591 112961 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** **Okuno Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	499 381 1 524	1972 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	Asakawa Zosen—Imabari (212)	M General Cargo Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7394890 JL4074 113540 Esd Gc Rdr RT	**SANYO MARU No. 11** **Sanyo Maru Senpaku K.K.** Ikata, Japan Ehime Pref.	699 396 2 147	1974 12,02 4,801 68,00 11,99 6,89 2 dks RW	K.K. Uno Zosensho—Namikata (73)	M General Cargo Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
8150693 JL3789 111373	**SANYO MARU No. 11** ex Ikutama Maru Kamo, Japan Shizuoka Pref.	199 112 680	1971 53,19 3,201 48,01 9,01 5,31 1 dk	K.K. Uno Zosensho—Namikata	M General Cargo Mchy.aft	Oil 700bhp (515kW) Hanshin Nainenki Kogyo	Japan 10kn
7648423	**SANYO MARU No. 12** ex Asaharu Maru No. 2	499 281 1 200	1969 54,01 4,211 49,00 8,81 4,50 1dk	Kurinoura Dock K.K.—Japan	M Tanker 4 Ta ER L.(oil) 1 235	Oil 950bhp (699kW) Niigata Eng. Co. Ltd.	Japan 10kn
6809290 JPHP 99851 Df Esd Gc Rdr RT	**SANYO MARU No. 15** ex Fukuyo Maru No. 18 ex Zenyo Maru No. 2 **Sanyo Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	128 47 106	1967 29,39 6,63 2,515 29,04 6,61 2,70 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (665)	M Fishing Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata

7649178 JD2242 106356 Rdr	**SANYO MARU No. 16** ex Hokunan Maru No. 11 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 360 1 300		**1972** Taisei Zosen K.K.—Higashino 54,01 4,660 49,51 10,00 5,01 1dk		**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan 12kn
7375909 JJ2781 115701 Esd Rdr RT	**SANYO MARU No. 18** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 325 1 016		**1973** Shin Nikko Zosen—Setoda 10,04 4,090 52,02 10,01 4,35 1 dk RW	(88)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7612955 JL4277 119006 Df Gc Rdr RT	**SANYO MARU No. 21** ex Kano Maru-80 **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**497** 313 1 197		**1976** Kishigami Zosen K.K.—Akitsu 59,03 9,63 4,101 55,02 9,61 4,42 1 dk	(441)	**M Tanker** Mchy.aft	Oil 1 200bhp (883kW) Makita Diesel Co. Ltd.	Takamatsu
7914004 JJ3023 119736 Gc Rdr	**SANYO MARU No. 22** **K.K. Sanyo Kaiun Shokai** Osaka, Japan Osaka Pref.	**499** 385 1 150		**1979** Suzuki Zosensho K.K.—Yokkaichi 4,252 56,01 10,01 4,53 1 dk	(318)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
5178498 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 32** ex Kaho Maru No. 12 **Government of the Republic of Panama**	**291** 148 —		**1961** Kanasashi Zosensho—Shimizu 46,16 7,57 40,49 7,50 3,61 1 dk	(413)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe 10,5kn
7005918 JDKB 101232 Df Esd Gc Rdr RT	**SANYO MARU No. 37** **Sanyo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Nichiro Zosen—Hakodate 34,60 7,12 2,439 29,62 7,09 2,72 2 dks	(286)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7855399 JK3663 115339	**SANYO No. 8** **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**298** 171 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 42,02 2,201 34,70 9,50 3,10 1 dk		**M RoRo Cargo/Ferry** Vehicles 500dk P	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan 12,5kn
7852646 JK3611 113079	**SANYO No. 10** ex Oshima No. 10 **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**330** 194 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 35,01 9,50 3,10 1 dk		**M RoRo Cargo/Ferry** Vehicles 200P	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan 11,5kn
8021969 JK4232 124551 Rdr	**SANYO No. 15** **Sanyo Shosen K.K.** Takehara, Japan Hiroshima Pref.	**198** 85 74		**1981** Nakatani Zosen K.K.—Nakatani 38,61 10,22 2,231 33,81 9,01 2,90 1 dk	(467)	**M Ferry**	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6828349 JPYI 104735 Df Esd Gc Rdr	**SANYU MARU** **Sanno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 994** 1 951 5 665	NK	**1968** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	(188)	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) Hitachi Zosen Gen 2 × 128kW 445V a.c. Fuel 519,0t-12,0pd	B&W Hiroshima Works, Innoshima 12,25kn
7338494 JNYD 108355 Rdr	**SANYU MARU** ex Southern Cross ex Koki Maru-72 **Daiichi Tanker K.K.** Tokyo Japan	**1 031** 590 2 007		**1969** Miyoshi Zosen K.K.—Uwajima 70,72 11,00 5,004 65,00 10,98 5,57 1 dk		**M Tanker** 8 Ta ER L.(oil) 2 594	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Fuel 192,0t-7,0pd	Kobe 12,25kn
7312608 JNTB 113417 Esd Gc Pfd Rdr RT	**SANYU MARU** ex Sansho Maru No. 5-79 **Kasumigaseki Kosan K.K.** Tokyo Japan	**1 030** 706 2 193	NK	**1973** Asakawa Zosen—Imabari 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	(216)	**M Tanker** Oil Molasses Mchy.aft 5 Ta L.(oil) 2 329	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd	Kobe 12,5kn
6902274 JJ2321 104760 Rdr	**SANYU MARU** **Fukunaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**402** 224 800		**1968** Sasaki Zosen K.K.—Kinoe 51,01 8,03 3,785 46,00 8,01 4,20 1 dk	(122)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 275 × 410 820bhp (603kW) Fuji Seisakusho Gen 1 × 20kW 100V d.c.	Tateyama 10kn
7531034 JI2884 115877 Gc Rdr	**SANYU MARU No. 8** **Kenichi Morimoto** Hakata, Japan Ehime Pref.	**420** 224 1 150		**1976** Sasaki Zosen K.K.—Kinoe 58,70 10,04 4,201 54,72 10,01 5,90 1 dk	(305)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Takamatsu
7378224 JG3448 117558 Rdr	**SANYU No. 101** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 61 103		**1974** Towa Zosen K.K.—Shimonoseki 29,60 8,62 2,896 25,99 8,59 3,79 1 dk	(464)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.	Osaka 12kn

5066073 Esd	**SAO GERALDO** ex Catarina-77 **Urbano Gern y Filhos** Sao Francisco do Sul Brazil	**352** 157 —			**1954** Orenstein Koppel & Luebecker —Luebeck (485) 8,49 38,99 8,46 3,54 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg
5313622 CSNC A-973-N Df Esd Pfd Rdr RT	**SAO GONCALINHO** **Sociedade de Pesca Gafanhense Ltda.** Aveiro Portugal	**1 339** 648 —	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 5/79 EL (n) 1½″ FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (3) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 6BH WB698t incl. DTf470t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam db 105lbf/in² (7,3bar) Gen 1 × 240kW 1 × 210kW 220V d.c. Controllable pitch propeller 11,5kn
7385100 Df Esd Rdr RT	**SAO JACINTO** **Empresa de Pesca Sao Jacinto Ltda.** Lisboa Portugal	**199** 60 102	✠**100A1** stern trawler ✠**LMC**	SS 7/80 EL (E) ¾″U1 FN 302	**1975**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (108) 34,02 (BB) 7,75 2,998 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller
7933165 VRDU 384765 Df Esd Gc Rdr RT	**SAO JORGE** ex Sao Vincente-80 ex Jet Caribe-80 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 249 —		 AB	**1976** Boeing Marine Systems—Seattle, Wa (0006) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 236dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7531474 PP2314 Df Esd Gc Rdr RT	**SAO LUIZ** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio Grande Brazil	**244** 139 —		 GL	**1975** Est. EBIN/So S.A.—Niteroi (66) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12,5kn
5324968 XVJS RT	**SAO MAI** ex Shoei Maru-68 Ho Chi Minh City Vietnam	**681** 410 938		 (NK)	**1949** Nakamura Zosen Tekkosho—Matsue 63,56 8,74 3,785 58,53 8,69 4,30 P 19,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho 39,2 ER G.1 264 B.1 199 2 Ha (8,5 14,1 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 550bhp (405kW) NE 53 Niigata Tekkosho Niigata Gen 1 × 7,5kW 105V d.c. Fuel 52,0t (d.o.) 9,5kn
7234961 CSJV Df Esd Gc Rdr RTm/h/v	**SAO MIGUEL** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**300** — —	✠**100A1** tug ✠**LMC**	SS 5/78 EL H 1⅛″U2 FN 575	**1973**-4 Sorefame—Lobito (60) 38,49 10,42 5,252 35,46 10,16 6,05 RAD 3,4 rf 1245 BK 25 5BH WB118t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 325 × 370 sr geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 150kW 400V 50Hz a.c. Controllable pitch propeller
5313684 PUQQ Df Esd Pfd Rdr	**SAO PAULO** ex Kirstine Toft-61 ex Blekinge-54 ex Vosnaes-46 **Navegacao Antonio Gomes S.A. (NAVEGO)** Santos Brazil	**2 779** 1 467 5 200	 Classed LR until 5/55	(BV)	**1946** A/S Nakskov Skibsvaerft—Nakskov (115) 109,56 15,55 6,312 101,50 15,50 F 9,8 1 dk & S dk RW	**S General Cargo** OSD G.8 481 B.7 779 4 Ha (9,0 13,4 11,2 8,2 × 6,0) Der 1(60) 1(30) 12(3,5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 800ihp (1 324kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 812,0t (o.f.) 10kn
7731294 WYC2 ˙ 895 581723	**SAO PAULO** **Cura & Borges Fishing Corp.** New Bedford, Ma United States of America	**146** 108 —			**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
5313696 CUEF LX-66-N Df Esd Gc Rdr	**SAO RAFAEL** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 488** 563 1 444	✠**100A1** fishing purposes Str. nav. ice ✠**LMC**	SS 9/80 EL n FN 1017	**1959**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 75,04 11,08 5,011 72,32 11,04 5,69 P 22,9 F 20,2 2 dks RW rf 584 len 80 6BH WB72T	**M Fishing** Side-fishing Line-fishing Ref. Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) ✠ NE made77 fitted9/80 A/S Wichmann Motorfabrik Rubbestadneset db 10kgf/cm² (9,9bar) Gen 3 × 320kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5kn
5313701 CSIR V-5-N Df Esd	**SAO RUY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 031** 422 —	✠**100A1** fishing purposes Str. Nav. ice **LMC**	SS 4/77 EL n FN 1004	**1939**-5 Cia. Uniao Fabril—Lisboa (102) 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R 5BH WB132t	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Oil 2SA 6Cy. 290 × 500 550bhp (405kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 35kW 2 × 25kW 1 × 6kW 115V d.c. 9kn
7224538 CSAE I-417 Df Esd Gc Pfd Rdr RTv	**SAO TOME** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	 ✠Classed LR until 8/8/75	NV	**1973**-1 Stocznia Gdanska im. Lenina —Gdansk (B434/04) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo/Container Ship** Fixed-guides Ref Str. heavy cargoes 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 TEU 236 C. 236/20′ 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 21kn

5048631 H9IW 8912- PEXT Df Esd Rdr	**SAONA** ex Demetris-81 ex Reefer Princess-80 ex Fontsy-79 ex Boree-76 **Harmony Shipping Ltd.** Panama Panama	**3 906** 1 602 —	BV	**1961** At. & Ch. de Bretagne—Nantes 99,22 14,48 6,890 92,41 14,46 8,72 1 dk & S dk	**M General Cargo** OSD Wine Ref B.4 350 3 Ha (20,8 18,3 × 5,4) (18,3 × 1,2) 8W Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 660bhp (4 163kW) Pielstick At. & Ch. de Bretagne Nantes 19kn
6413285 SV3652 Esd Gc Pfd Rdr RTm/h	**SAOS** ex Drogden-77 **Eteria Samothrakiton** Piraeus Greece	**707** 300 284	(BV)	**1964** Aalborg Vaerft A/S—Aalborg (150) 54,87 10,65 2,998 49,76 10,60 4,20 2 dks	**TM RoRo Cargo/Ferry** Vehicles 414dk P	2 Oil 4SA each 5Cy. 260 × 400 1 000bhp (736kW) A/B Jonkopings Motfb. Jonkoping Gen 3 × 145kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 26,5t (d.o.)-4,5pd 11kn
5207093 RT	**SAPADI** ex Letong-66 ex Tanoelandang-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**556** 361 422		**1946** Albina Eng. & Mach. Works —Portland, Or (238) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
5313763	**SAPATAYA** ex Sapaday **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**369** 210 —		**1922** H. E. Phya Sukhum Naya Vinit —Bangkok *44,99* 7,75 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 241 394 & 660 × 457 NE 25 McKie & Baxter Ltd. Psy
7711282 PP5149 Df Esd Gc Rdr RT	**SAPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (148) 55,66 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW a.c.
7720087 GBFX 378104 Df Esd Gc Rdr RTm/h/v	**SAPELE** **Midland Montague Leasing (U.K.) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**5 677** 2 747 8 500 **9 240** 5 167 11 455	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/11) 145,88(BB) 21,59 —/8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.18 035 B.17 027 HeCls. B TEU 454 C.454/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 990bhp (7 348kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn
7739492 589673	**SAPELO GAL** **Jack d'Antignac** Galveston, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7374436 TCMK 399 Df Esd Gc Pfd Rdr RT	**SAPEN I** ex Blue Sky-77 **Samsun Petrol Nakliyati A/S (SAPEN)** Samsun Turkey	**3 306** 2 199 6 343	NK	**1974** Miyoshi Zosen K.K.—Uwajima (218) 105,67 15,83 6,789 98,00 15,80 7,80 P 22,6 F 11,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 6 928 HeCls. BptC	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 100,0t (d.o.) 455,0t (hvf)-12,0pd 13kn
5413379 USVU M-27536 Df Esd Gc Rdr RT	**SAPFIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made75 fitted— CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7310703 FNLU Df Esd Gc Pfd Rdr RTm/h/v	**SAPHIR** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**138 221** 117 050 280 088	BV	**1973** Ch. de l'Atlantique—St. Nazaire (L25) 343,04 51,87 21,356 330,77 51,85 27,36 1 dk	**S Tanker** 15 Ta ER L.(oil) 369 075 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 32 400shp (23 832kW) Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
7928782 DGKP 12776 Df Esd Gc Rdr RT	**SAPHIR** **Trans-Pool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 340 1 620	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (918) 85,86 (BB) 11,38 3,042 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,5 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 61,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
5423532 SZJM 6519 Df Esd Gc Pfd Rdr	**SAPHO** ex Carmen-77 **Sapho Shipping Corp.** Piraeus Greece	**17 876** 10 971 25 402	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** EL I† $2\frac{5}{8}$"SQ FN 6656	**1963**-11 A.G. "Weser"—Bremen (1350) 182,79 22,94 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & side tanks in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 11,2 ER G.34 928 B.32 272 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER 12W Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 107lbf/in² (7,4bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 16,5kn

5374652 S2AS 273468 Df Esd Gc Rdr RTh/v	**SAPLA** ex Blue Tiger-79 ex Doctor Lello-76 ex Usaramo-74 **United Lighterage Corps Ltd.** Chittagong Bangladesh	T.Mk **4 887** 2 943 8 500 **7 410** 4 620 —	**✠100A1** SS 3/78 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3745 (GL)	**1956**-5 Deutsche Werft A.G.—Hamburg (706) 138,97 17,94 7,608/8,765 128,38 17,86 11,31 F 12,8 2 dks RW rf 102 7BH WB205t	**M General Cargo** 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 494 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) WTAuxB (o.f.) 114lbf/in² (7,9bar) ✠ NWTAuxB (ex.g) 10/62 114lbf/in² (7,9bar) Gen 3 × 130kW 220V d.c. Fuel 1 016,0t (hvf)
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**SAPPHIRE** **Transmar Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Gen 3 × 540kW a.c.
7635529 ZFCH 373272 Df Esd Gc Pfd Rdr RT	**SAPPHIRE BOUNTY** ex Nedlloyd Bounty-81 ex Sapphire Bounty-80 Launched as Strider Hero **H. Clarkson & Co. Ltd.** Salen U.K. Ship Management Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 588	**✠100A1** **✠LMC** **UMS** EL Y 522,5/52,0U2 FN 3152	**1978**-2 Setouchi Zosen K.K.—Kinoe (466) 119,00(BB) 18,95 7,651 107,24 18,90 10,49 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos. 1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter Ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20′ C.Dk 112/20′ 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr ge sc. shaft 8 900bhp (6 546kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf)
6911926 H9QQ 1005 5-HK Df Esd Gc Pfd Rdr RT	**SAPPHIRE GLORY** ex Zenkoren Maru No. 3-81 **Sapphire Glory Shipping Corp.** Panama Panama	**31 853** 18 614 49 046	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2123) 207,98(BB) 32,26 11,304 197,01 32,21 17,78 F 13,8 1 dk conv Bulk Carrier 71	**M Bulk Carrier** Vehicles 7 Ho ER G.59 509 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) ER Cr 5(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V a.c. Fuel 2 247,5t-43,5pd 1
6612403 SYTN 18 Df Esd Gc Pfd Rdr RTm/h	**SAPPHO** ex Spero-73 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**6 500** 3 427 2 794	**✠100A1** CSH 2/76 Ice Class 3 **✠LMC** EL et 2¼"SQ FN 4403	**1966**-8 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1322) 140,26 20,78 5,335 129,55 20,73 13,26 1 dk & S dk and intermediate dk RW rf 152 len 71 Coll BH to S dk 7 to 2nd dk WB1117t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 408bth 542dk P Stern door 1 Ho 14,1 1 Ha (stl) (12,7 × 7,3) Cr 2(10)	4 Oil 4SA each 6Cy. 483 × 686 sr ge to 2 sc. shafts 10 920bhp (8 032kW) Mirrlees National Ltd. Stoc 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 570kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 493,0t (hvf)
7377567 JQPW 116340 Esd Gc Rdr RT	**SAPPORO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**11 097** 4 561 4 213		**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1177) 163,99(BB) 24,01 6,630 149,99 23,98 9,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P	2 Oil 4SA each 14Cy. 520 × 550 28 000bhp (20 596kW) Mitsubishi Heavy Industries Ltd. Yokoh 22,2
7210343 SYJZ 370 Df Esd Gc Rdr RT	**SAPPORO OLYMPICS** **Cycladic Marine Ltd.** Andros Greece	**16 402** 11 715 29 023	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (521) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 319 B.32 936 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 16
7711294	**SAPUCAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**499** — 950	AB (Class cont.)	**1981** Estaleiros Amazonia S.A. "Estanave" —Manaus (149) 3,401 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 480bhp (1 824kW) B&W Alpha-Diesel A/S Frederikshav
5313866 PUJO	**SAPUCAIA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**398** 270 —	✠Classed LR until 7/99	**1896**-5 A. Rodger & Co.—Port Glasgow (320) *52,00* 8,56 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 559 × 457 Hall-Brown, Buttery & Co. Glasgow
5313878 PKNL 2052/L Df Esd Gc Rdr RTm/h	**SAPUDI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 256** 2 299 4 267	KI ✠LR class withdrawn-Owner's request 23/10/81	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/05) 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 220V d.c. Fuel (d.o & hvf) 13kn
7229162 UWMI M-31050 Df Esd Gc Pfd Rdr RT	**SAPUN GORA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (339) 81,95 13,62 5,201 73,00 13,61 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shafts 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
5313892	**SAQQA** **Karachi Port Trust** Karachi Pakistan	**209** — 259		**1963** Karachi Shipyard & Eng. Works Ltd. —Karachi (S52) 39,91 8,28 2,001 ... ... 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg 9kn Fuel 22,0t (d.o.)

5428893 EDXZ 8510 Df Esd RT	**SAR** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1288) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,5kn
7922817 SJXN Df Esd Gc Pfd Rdr RT	**SARA COB** **Partrederiet for m.s. Sara Cob** S.A. Svensson Hammaro Sweden	**2 497** 1 164 3 029	100A1 Class Contemplated FN 1665	**1980** Gotaverken Solvesborg AB —Solvesborg (91) 87,03 13,11 5,590 84,03 13,01 6,81	**M General Cargo/Tanker** 3 Ho/Ta each 13,4 2 Ta ER B.2 800 L.(oil) 3 525 3 Ha (stl) (each 13,4 × 10,5) ER	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 400bhp (1 765kW) Normo A/S Bergens M/V Norway Thw. thrust propeller fwd 14kn
7024079 PFNO 256 Esd Pfd Rdr RT	**SARA MAGDALENA** ex Leendert Jan-81 ex Sola Gratia-80 ex Concordia-73 **M. J. Boersen** Wieringen Netherlands	**158** 55 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (65) 30,51 7,04 3,061 27,01 7,00 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 305 × 460 930bhp (684kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7644788 575374	**SARA MARIE** **Jack E. Bryan** Key West, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
5259864 ODPZ Esd Pfd RTm	**SARAA** ex Linta-77 ex Thalis-77 ex Pavlina-75 ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Madih A. Chami** Tripoli Lebanon	**399** 287 750	BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (645) 53,45 8,28 3,242 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 395bhp (291kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10kn
7901277 FNVG 3255/80	**SARABELLE** **Societe Services et Transports** Le Havre France	**2 103** 1 385 3 630	BV	**1980** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1182) 94,54 12,53 5,592 88,83 12,34 6,35 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 280 2 430bhp (1 787kW) Crepelle et Cie. Lille 10,5kn
5126031 VOVB 187369 Esd Pfd Rdr RTm/v	**SARAH** ex Gannet-68 **The Lake Group Ltd.** H. L. Lake St. John's, Nfl. Canada	**923** 339 970	**✠100A1** SS 6/78 **✠LMC** **✠Lloyd's RMC** EL n $1\frac{5}{16}$"SQ FN 1139	**1956**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (516) 70,85 11,31 3,931 65,54 11,13 6,25 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB220t	**M General Cargo** OSD Ref 3 Ho 13,0 14,0 16,4 G.1 930 B.1 812 In.109 3 Ha (stl) (6,1 9,1 7,9 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel 93,5t (d.o.) 11,5kn
6708501 HZAN Esd Gc Rdr RT	**SARAH** **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**358** 80 400	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5149) 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 reverse reduction geared to sc. shafts Soc. des Moteurs Baudouin Marseille Fuel 148,5t (d.o.) 11kn
6520454 WU5151 297527 Df Esd Gc Pfd Rdr RT	**SARAH HAYS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (597) *34,33* 9,66 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 125kW a.c. Fuel 242,0t
6603581 GBXA 390879 Df Esd Pfd Rdr RTm/v	**SARAH JAMES** ex Star Firth-81 ex Delta-76 **Screech Shipping (Jersey) Ltd.** London United Kingdom	**299** 190 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (36) 48,14 8,67 43,21 8,64 3,48 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 142 × 160 502bhp (369kW) NE 79 Kloeckner Humboldt Deutz Koeln 10kn
7409372 GUMM 363643 Df Esd Pfd Rdr RTm/v	**SARAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**926** 587 1 519	**✠100A1** SS 6/79 **✠LMC** EL K $1\frac{1}{8}$"U2 FN 936	**1975**-4 Schpsw. Gebr. Coops B.V. —Hoogezand (265) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,2 ER G.1 940 B.1 852 2 Ha (stl) (19,0 13,6 × 7,8) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 150bhp (846kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.) 11,5kn
5313957 YTDS Df Esd Gc Rdr RT	**SARAJEVO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-12 Poduzece "3 Maj"—Rijeka (238) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 2 275bhp (1 673kW) S.A. Fiat S.G.M. Torino Gen 4 × 66kW 220V d.c. Fuel 233,5t 14,5kn
7022667 1346 RT	**SARALA** **Paradip Port Trust** Calcutta India	**265** — —	✠Classed LR until 7/80	**1971**-8 East Bengal Eng. Works—Calcutta 33,53 8,59 3,506 30,48 8,39 4,27 1 dk rf 762	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft MAN N.V. Wilton-Fijenoord Schiedam Gen 2 × 56kW 230V d.c.
5364425 HODD Esd	**SARAMA** ex Kapiri-67 ex Tong Hin-65 ex Larat-59 ex Sentani-51 **Cia. de Navegacion Hilton S.A.** Panama Panama	**487** 259 472		**1946** Albina Eng. & Mach. Works —Portland, Or (226) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 22,5t 8,5kn

7904724 Df Esd Gc Rdr RT	**SARAMACCA** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**4 051** 2 604 6 019	AB (Class cont.)	**1980** (Aft section) Amels B.V.—Makkum (372) **1980** (Fwd & cargo sections) Schpsw. "Friesland" B.V.—Lemmer 114,05 16,74 6,651 106,20 16,71 8,51 F - 2 dks	**M General Cargo** Ref 6bth P 3 Ho 9,0 25,2 12,5 3 TwD ER G.8 272 B.7 330 In.296 L.292 TEU 120 C.Ho 78/20′ (40′) C.Dk 42/20′ (40′) 3 Ha (stl) (9,0 × 8,0) (25,1 12,5 × 10,2) ER Der 2(40) 2(20)	Oil 4SA 9Cy. 410 × 470 reduction geared to sc. shaft 6 400bhp (4 708kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 300kW 1 × 80kW 440V 60Hz a.c. 15kn
7010250 3FSR 4513-74B Df Esd Gc Pfd Rdr RT	**SARAN** ex Sea Ace-77 ex Mizushima Maru-73 **Cadmus Navigation S.A.** Panama Panama	**2 993** 1 909 5 849	NK	**1969** Imabari Zosen—Imabari (221) 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 800bhp (2 795kW) Makita Tekkosho Takamatsu Gen 2 × 264kW a.c. Fuel 541,5t 12,75kn
7941253	**SARAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,341 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7620421 YBJG 3798/Ba	**SARANA DUA** ex Tandjung Satu-75 ex Adri XXV ex Afrosia IV **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**318** 224 510		**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 40,31 7,65 2,083 38,99 7,62 3,15 1 dk	**M General Cargo**	Oil 2SA 4Cy. 240 × 400 420bhp (309kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 1 × 8kW
7711256 Df Esd Gc Pfd Rdr RT	**SARANDI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB (Class cont.)	**1981** Estaleiros Amazonia S.A. "Estanave" —Manaus (145) 53,52 3,352 50,02 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo
5255052 DZIR Df Esd Gc Rdr RTm/h	**SARANGANI** ex Nordenham-73 **Maritime Co. of the Philippines Inc.** Manila Philippines	**2 867** 1 502 3 530	GL	**1955** Bremer Vulkan—Vegesack (852) 134,55 16,46 6,077 123,02 16,41 8,74 B 90,9 F 11,0 2 dks & S dk RW	**M General Cargo** OSD Ref. 4 Ho 23,3 17,0 ER 15,6 27,2 B.588 In.7 034 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Der 8(5)	Oil 2SA 6Cy. 700 × 1200 7 830bhp (5 759kW) NE 66 Bremer Vulkan Vegesack Gen 4 × 200kW 220/230V d.c. Fuel (hvf) 18kn
5313971 UBHH M-12073 Df Esd Gc Rdr RT	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7611248 UPGY M-33739 Df Esd Gc Rdr RT	**SARAPUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) E made73 fitted75 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7111353 319-M Df Esd Pfd Rdr RT	**SARAS** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	✠100A1 SS 1/76 hopper barge Karachi harbour service and within five miles seawards ✠LMC EL (L) 1¼"U2 FN 939	**1971**-9 F. Smit v/h Smit & Zoon—Foxhol (205) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4 BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 220V d.c.
7941306 MRH-495	**SARASWAT** **Saraswat Industries & Commerce Pvt. Ltd.** Mormugao India	**757** 531 671	NK	**1944** Sancoale Shipbuilders & Engineer Pvt. Ltd.—Sancoale, Goa 54,62 2,061 52,00 11,26 3,26	**TM General Cargo** Mchy.aft G.735	2 Vee Oil 4SA each 12Cy. 177 × 196 800bhp (588kW) Paxman Diesels Ltd. Colchester Gen 2 × 16,5kW d.c.
7114642 UQGL M-25634 Df Esd Gc Rdr RT	**SARATA** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 857	RS	**1971** Santierul Naval Constantza —Constantza 80,29 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12,75kn
7322263 S2VS 317522 Esd Rdr RT	**SARATHI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**365** 71 151	NK	**1973** Yokohama Zosen—Chiba (1349) 42,50 8,44 3,201 37,27 8,39 3,81 F 15,6 1 dk	**TM Tug** 1 Ha (2,9 × 1,9) Der 1(1)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW a.c. Fuel (d.o.) 11,5kn

5152080 SXEY 6227 Df Esd Gc Pfd Rdr RTm/h	**SARATOGA** ex Island Prince-77 ex Hoegh Ariane-65 **Columbus Shipping Corp.** Sea Terra S.A. Piraeus Greece	**1 791** 1 103 2 652	AB	**1958** Drammen Slip & Verk.—Drammen (49) 78,09 12,22 5,652 70,11 12,20 6,76 P & B 31,1 F 10,1 2 dks rf 305	**M General Cargo** 2 Ho 21,3 20,1 ER G.3 310 B.3 030 2 Ha (stl) (17,6 17,0 × 5,4) ER 8W Der 1(20) 2(10) 2(5)	7P	Oil 2SA 10Cy. 360 × 600 1 620bhp (1 192kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 110kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 12,5kn
7204447 WYZ6 927 537345 Df Esd Gc Pfd Rdr RT	**SARATOGA** **Saratoga Fishing Inc.** San Diego, Ca United States of America	**867** 435 —		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa 58,22 12,50 50,91 12,20 4,68	**M Fishing**		Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel (d.o.)
5314016 Df Esd Gc Rdr	**SARATOGA**	**278** 136 —		**1951** Tacoma B.B. Co. Inc.—Tacoma, Wa *33,32* 8,59 36,58 8,54 4,27 1 dk	**Wood M General Cargo**		Oil 4SA 8Cy. 800bhp (588kW) General Metals Corp. San Francisco, Ca
7328566 522 Esd Rdr RTh	**SARATOGA** ex Nareau-76 ex John Williams VII-72 **D. A. Bradshaw & I. H. Crayford** Saratoga Shipping Co. Ltd. Honiara Solomon Islands	**185** 69 102	✠Classed LR until 9/72	**1962**-11 Brooke Marine Ltd.—Lowestoft (297) 28,58 7,01 2,286 26,83 6,96 3,13 B 14,1 F 8,0 1 dk	**Composite TM Mission Ship** 1 Ho 7,3 B.736 1 Ha (alu) (3,0 × 2,4) 1W Der 2(1,5)	8P	2 Oil 4SA each 6Cy. 140 × 197 286bhp (210kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 10kW 2 × 7,5kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
5314028 WB2534 254128 Rdr	**SARATOGA** ex ST 717 **Queen Towing Corp.** Norfolk, Va United States of America	**146** 99 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (4) 26,83 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**		Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. San Francisco, Ca Fuel 57,0t
7301685 WYZ7 306 538903	**SARATOGA I** **Sea Quest Inc.** Morgan City, La United States of America	**146** 99 —		**1972** ....St. Charles, La *22,41* 7,01 3,76	**M Fishing**		Oil 465bhp (342kW) .... Fuel (d.o.)
6824032 URZC M-27828 Df Esd Rdr RT	**SARATOV** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 213 397	RS	**1965** ............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)		2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
6876918 UJTN M-21175	**SARATOV** **U.S.S.R.** Nevelsk U.S.S.R.	**264** 77 141	(RS)	**1958** ............U.S.S.R. 39,07 7,35 2,799 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5314054 91469 RT	**SARAWAK** ex Nakhoda Ragam **Wide Bay Shipping Co. Pty. Ltd.** *Maryborough, Queensland* Australia	**115** 44 102		**1944** Richards Iron Works Ltd.—Lowestoft 30,48 6,86 3,201 6,81 1 dk	**Wood M General Cargo** 1 Ho 12,1 1 Ha (4,2 × 3,0) 1W Der 1(1,5)		Oil 4Cy. 265 × 170 Crossley Bros. Ltd. Manchester 8kn
5314066 TCJR 21	**SARAYBURNU** ex Bosphorus No. 65-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**434** 233 —	✠ (GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (475) 46,79 7,95 2,490 3,28 1 dk R	**TS Ferry**	—P	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 455ihp (335kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 10kn
7942207	**SARBAY** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1981** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
5010634 IKAI 669 Df Esd Rdr RT	**SARDA** ex Alfred-68 **Petromar S.r.l.** Venezia Italy	**652** 332 1 044	RI (GL)	**1942** Greifenwerft G.m.b.H.—Stettin 58,91 8,06 3,683 55,40 8,01 3,92 P 21,7 F 6,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 348		2 Oil 4SA each 6Cy. 240 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Fuel 64,0t 8kn
5314080 IBIV 732 Df Esd Rdr RT	**SARDEGNA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 914** 2 708 1 180	RI	**1952** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (598) 116,64 15,98 5,512 106,41 15,93 7,42 RQD 9,5 B 51,9 F 15,3 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref Stern door/ramp 3 Ho G.421	478bth 522dk P	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 8 320bhp (6 120kW) S.A. Ansaldo Fiat Genova Fuel 386,0t 16,75kn
6860244 UPGA M-21889	**SARDINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**255** 88 125	RS	**1954** ....East Germany 38,51 7,37 2,918 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)		Oil 4SA 8Cy. 240 × 360 E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6862814 UMTA M-22020	**SARDINA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 40 75	RS	**1956** .............U.S.S.R. 33,41 6,68 2,640 3,51 1 dk	**M Fishing** . Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made75 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
7804223	**SARDINA III** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	**170** 120 —	AB	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (601) 3,201 22,31 7,71 3,76 1 dk	**M Fishing** Side Trawler	Oil 550bhp (405kW) Cummins Diesel International Ltd.	U.S.A.
7930785	**SARDINA VII** **Productos Pesqueros Mexicanos S.A.** Mexico	**160** — 328	AB (Class cont.)	**1981** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (183) 3,201 22,89 7,76 3,76 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 140 × 152 550bhp (405kW) Cummins Diesel International Ltd.	U.S.A.
7930802	**SARDINA IX** **Productos Pesqueros Mexicanos S.A.** Mexico	**160** — 328	AB (Class cont.)	**1981** Ast. Mex.-Planta Ast. Rodriguez S.A. —Ensenada (185) 3,201 22,89 7,76 3,76 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 140 × 152 550bhp (405kW) Cummins Diesel International Ltd.	U.S.A.
7646815 UNNM M-35112 Df Esd Gc Rdr RT	**SARDINELLA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 316	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeburg 12,5kn
8029210 DUNH Df Esd Gc Pfd Rdr RT	**SARDINELLA** **University of The Philippines** Manila Philippines	**411** 109 384	NK	**1981** Niigata Eng. Co. Ltd.—Niigata (1712) 40,24 3,944 34,42 8,81 4,22 F 18,9 1 dk	**M Research/Fishing** Training Survey Ref In.93 1 Ha (stl) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 250kW a.c.	Niigata 9,5kn
6417310 LLHY RTm/h	**SARDINEN** ex Electra ex Watt **Chr. Bjelland & Co. A/S** Stavanger Norway	**283** 86 198		**1942** D. W. Kremer Sohn—Elmshorn 37,65 7,62 2,699 7,57 1 dk RW rf 902	**M Fishing** Side-fishing In.227 1 Ha ER Der 1(2,5)	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 63 Wichmann Motorfabrikk A/S Gen 1 × 56kW 1 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd	Rubbestadneset 9,5kn
5314107 199270 Df Esd Gc Rdr RTm	**SARDINOPS** **Government of The Republic of South Agrica (Department of Agriculture & Fisheries - Sea Fisheries Institute)** Cape Town/ Kaapstad South Africa	**251** 62 81	**✠100A1** SS 3/78 trawler **✠LMC** EL (d) i FN 368	**1958**-10 Globe Eng. Works Ltd. —Kaapstad/Cape Town (104) 36,23 7,75 3,709 32,16 7,62 3,81 F 7,4 RW rf 838 BK 178 3BH	**M Research/Fishing** Side Trawler	Oil 2SA 5Cy. 290 × 490 with hydraulic coupling 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Frederikshavn
7437094 FZMF Esd Rdr	**SARE** **Societe Services et Transports** Le Havre France	**1 494** 1 073 2 743	BV	**1975** Forges de Strasbourg—Strasbourg (738) 79,99 11,38 4,522 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin	Marseille
7214674 FSBC 4245 Df Esd Rdr RTh	**SARENNES** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**227** 74 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 33,41 7,98 3,341 28,96 7,80 4,35 1 dk	**M Fishing** Stern Trawler Ref In.160	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Gen 2 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.)	Lille 11,5kn
5245124 AGHL 652/80 Df Esd Gc Rdr RT	**SAREYAH** ex A-Trader-81 ex Sea King-80 ex Golden Venture-79 ex Nachisan-77 ex Nachisan Maru-71 **Al Shamsi Trading Co.** Dubai United Arab Emirates	**4 636** 2 547 7 033	AB (NK)	**1951** Ishikawajima Jukogyo—Tokyo (695) 121,21 16,01 7,316 112,02 15,98 8,89 P 8,9 B 35,1 F 8,9 1 dk RW rf 152	**M General Cargo** . 4 Ho G.9 896 B.9 116 5 Ha (7,9 10,6 6,1 9,8 9,8 × 7,0) 10W Der 1(30) 8(10) 2(3)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) NE 59 Mitsui SB. & Eng. Co. Ltd. Gen 2 × 120kW 230V a.c. Fuel 753,0t	B&W Tamano 12kn
5314133 IKLG 3041 Df RT	**SAREZZANO** ex Augusta-55 ex Odnes-51 ex Don Chuchu-48 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**652** 292 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,91 9,15 3,404 54,67 9,12 4,12 P 11,9 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 088	2 Oil 4SA each 6Cy. 229 × 267 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Fuel 312,0t-2,0pd	Grove City, Pa 9kn
5023394 OZRI D2689 Df Esd Pfd RT	**SARFAQ** ex Sillerslev-81 ex Argo of Pembroke-74 **Sisimiut Trawler ApS** Holsteinsborg/ Sismiut Greenland (Danish)	**288** 124 —	BV ✠Classed LR until 10/9/71	**1962**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (409) 39,68 8,18 4,420 36,05 8,08 4,50 F 6,1 1 dk RW BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 74 Alpha-Diesel A/S Controllable pitch propeller Fuel 34,5t (d.o.)	Frederikshavn 11kn

6616459 AOMM 317823 Df Esd Gc Rdr RTv	**SARFARAZ RAFIQI** Launched as Sarfraz Rafiqi **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	**✠100A1** CS 9/81 **✠LMC** **(✠Lloyd's RMC)** EL f† 2¼"U2 FN 4713	**1966**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (919) 152,18 20,45 —/9,265 144,56 20,40 12,20 F 20,8 3 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** Ref 5 Ho 12,0 20,8 20,8 26,3 20,8 ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,0 12,8 18,3 10,3 × 6,4) ER 12W Der 1(150) 6(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 9 900bhp (7 282kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 136,0t (hvf) 18,5kn
7733711 UNKW M-33190 Df Esd Gc Rdr RT	**SARGAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6862802 UMWI M-22032	**SARGAN** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1956** ..............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7044483 ESDC M-29299 Df Esd Rdr RT	**SARGASSA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**640** 220 321	RS	**1968** ..............U.S.S.R. 54,21 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8110394 H9YR 10300-KJ	**SARGASSO** **D. K. Line** Panama Panama	**5 638** — 6 573	NK (Class cont.)	**1981** K.K. Taihei Kogyo—Akitsu (1421) 6,460 111,99 19,41 8,31	**M Liquefied Gas Carrier** LPG	Oil 2SA 6Cy. 370 × 880 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5428908 EDXQ 8481 Df Esd Rdr RT	**SARGO** **Jose Lorenzo S.L.** Vigo Spain	**228** 101 —	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (257) 34,17 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 54,5t (d.o.) 11kn
7602194 OUIU D2587 Df Esd Gc Pfd Rdr RT	**SARGODHA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 771	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty **✠LMC UMS** EL H† 666,0/62,0U3 FN 5822	**1978**-10 A/S Nakskov Skibsvaerft —Nakskov (218) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
7822017 AQOK 317864 Df Esd Gc Pfd Rdr RT	**SARGODHA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 083** 4 066 — **12 438** 6 921 18 242	**✠100A1** DTsm — Veg. oil **✠LMC UMS** EL E† 577,5/56,0U3 FN 5281	**1980**-3 Oshima Zosen—Nagasaki (10044) 153,07(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 4 TwD ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) 5W Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (1 o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. 16,5kn
7640811 UIUA M-33851 Df Esd Gc Rdr RT	**SARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,292 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
5138412 H3CF 8513-PEXT2 Df Esd Gc Rdr RT	**SARI BUDI** ex Gunung Guntur-78 **Sari International Shipping Pte. Ltd.** P.T. Johs Larsen & Co. Panama Panama	**4 209** 2 785 5 739	GL ✠Classed LR until 7/65	**1961**-1 Hakodate Dock Co. Ltd.—Hakodate (262) 108,82 16,08 6,522 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 3 300bhp (2 427kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama
6701931 H8QI 9230-HK Df Esd Gc Rdr RT	**SARI GUMALA** ex Minetaka Maru-80 **Sari International Shipping Pte. Ltd.** P.T. Johs Larsen & Co. Panama Panama	**2 242** 1 390 3 765	NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (708) 92,74 13,52 5,843 84,99 13,49 6,91 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 880 B.4 578 2 Ha (18,2 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 7Cy. 470 × 670 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 100kW 442V a.c. Fuel 404,5t-9,0pd 12kn
5124461 H8UO 9400-HK Df Rdr RT	**SARI RANTIH** ex St. Sultana-80 ex Eiyo Maru-74 ex Futaba Maru-71 **Sari International Shipping Pte. Ltd.** P.T. Johs Larsen & Co. Panama Panama	**1 876** 992 2 950	NK	**1960** Hitachi Zosen—Mukaishima (3877) 86,98 12,45 5,512 79,99 12,40 6,38 P 23,2 B 16,2 F 18,0 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 797 B.3 530 2 Ha (11,2 27,2 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 313,5t (d.o.) 11,5kn

7528934 YBZV	**SARI SAMUDERA 51** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	KI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528946 YBZW	**SARI SAMUDERA 52** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	KI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528958 YBZX	**SARI SAMUDERA 53** **P.T. Sari Samudera** Semarang Indonesia	**115** 96 —	KI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528960 YBZY	**SARI SAMUDERA 54** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	KI	**1972** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
7528972 YBZZ	**SARI SAMUDERA 55** **P.T. Sari Samudera** Semarang Indonesia	**112** 43 —	KI	**1973** P.T. Menara—Tegal ... ... 21,01 6,20 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 225V
5410664 ILLH 2 Df Esd	**SARICA** ex Chimico Primo-66 ex Chemical Exporter-63 ex F. C. Randall-56 ex YO 206 **SO.NA.MAR. Societa di Navigazione Marittima** Augusta Italy	**904** 342 1 534	(AB) (RI)	**1946** Smith Shipyards Inc.—Pensacola, Fl (122) *63,71* 9,76 4,446 63,56 9,71 5,29 P 15,0 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 623	Oil 2SA 8Cy. 220 × 265 640bhp (471kW) General Motors Corp. Detroit, Mi Fuel 53,0t-3,0pd 8,5kn
5200344 HP2068 5663-75 Df Esd Pfd RT	**SARICA** ex Anne Beatrice-74 ex L'Equipe-70 ex Gascogne-56 **Societe Panameenne Carruzo Maritime** Panama Panama	**318** 102 —	(BV)	**1946** J. Lewis & Sons Ltd.—Aberdeen (199) 41,99 8,01 38,00 7,50 4,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) NE 56 Moteurs Duvant Valenciennes Fuel 98,5t (d.o.) 11kn
6824056 UKZV M-21466 Df Esd Gc Rdr RT	**SARICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 002** 392 164	(RS)	**1965** G. Dimitrov Shipyard—Varna 63,40 9,33 2,999 9,25 5,87	**M General Cargo** —P 1 Ho ER G.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 830bhp (611kW) Schwermasch. Karl Liebknecht Magdeburg 13kn
5359468 H9HG 9764-L Df Esd Gc Pfd Rdr RT	**SARIKA B.** ex Thomas Maersk-80 **Transnational Shipping Corp.** Panama Panama	T.Mk **9 050** 4 920 11 038 **12 310** 7 028 14 260	**✠100A1** M 12/80- 12mos strengthened for heavy cargoes DTa & tunnel side tanks— oil FP above 65,5OC. veg. oil, latex, molasses or glycerine FPTs—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL jt 2⅝"SQ FN 5827 DELETE CLASS	**1962**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (787) 170,69 22,64 —/10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 2 142,0t (hvf)-74,0pd
5314157 PKVR 2075/L Df Esd Rdr	**SARIKAYA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	KI (GL)	**1962** Brodogradiliste "Titovo"—Kraljevica (368) 69,37 10,49 3,849 60,61 10,44 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha "Litostroj" Ljubljana Gen 1 × 160kW 230V Fuel 98,5t 12,25kn
5265796 TCSX 1088 Df	**SARIKAYA** ex Ortakoy ex I Kaplama-58 ex Ortakoy-57 ex Katerina-52 ex Parita-47 ex Bison-47 **Orhan Sadikoglu ve Ortaklari** Istanbul Turkey	**497** 286 660	Classed LR until 8/59	**1903** J. I. Thornycroft & Co. Ltd. —Southampton 52,76 7,93 3,652 50,17 3,92 RQD 21,7 F 8,6 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 6Cy. 350 × 384 480bhp (353kW) E made26 refitted59 Schwermasch. Karl Liebknecht Magdeburg
6800086 5MBG 6028 Df Esd Gc Pfd Rdr RT	**SARINE** ex Nordseesand-77 **Saguaro Shipping Co.** Monrovia Liberia	**1 599** 1 018 2 824	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (356) 86,01 13,11 5,138 77,50 13,01 6,05 RQD 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln 12,75kn
6522646 LDLD C16124 Df Esd Gc Pfd Rdr RTm/h/v	**SARITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**30 313** 12 626 41 001	NV	**1965** (Cargo & aft sections) Oresundsvarvet A/B—Landskrona (195) **1976** (Fwd section) Tangen Verft A/S. —Kragero 206,20 37,65 11,240 197,06 37,01 15,45 P 7,1 F 25,3 1 dk rf 51 shortened & widened conv Tanker 76	**M Crane Ship** Diving Support Mchy.aft Cr 1(1818) 1(165)	Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 328kW) A/B Gotaverken Goteborg Gen 3 × 1500kW 2 × 370kW 440V a.c. Directional propeller fwd Fuel 3 048,0t (hvf)-50,5pd 14kn

7823853 D5XP 6735 Df Esd Gc Pfd Rdr RT	**SARITA** **Callisto Shipping Ltd.** Monrovia Liberia	T.Mk **10 091** 6 354 15 748 **16 087** 10 319 22 229	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6839	**1980**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4641) 178,26(BB) 26,55 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U. dk, 3 to 2nd dk WB5033t incl. DTm/ DTma/ DTmf 1859t	**M General Cargo** Heavy load 5 Ho 14,4 15,1 27,2 28,8 16,0 ER G.31 509 B.29 749 TEU 816 C.Ho 248/20′ (40′) C.Dk. 568/20′ (40′) 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 4(20,5) 1(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) AuxB (ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 0,80N/mm^2 (8,2kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf)
5377032 VTFL 140723	**SARITA** ex Vasishta-75 **Vembanad Waterways** Calcutta India	**154** 84 —		**1935** Hooghly Docking & Eng. Co. Ltd. —Calcutta 38,10 8,54 1,372 8,49 1 dk R	**M Tank Barge** L.(oil) 238	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manchester Fuel 2,0t 9kn
5423350 P3TP Df Esd Gc Rdr RTm	**SARITA L** ex Awatif Al Sabah-80 ex Efthimis-79 ex Bacolod-74 **Kayak Shipping Co. Ltd.** Al Navigation Co. Ltd. Limassol Cyprus	**10 239** 5 747 15 914	✠**100A1** CS 7/78 DTm—vegetable oil ✠**LMC** EL e† 2¼″SQ FN 4634	**1963**-6 Mitsubishi Nippon Heavy Ind. —Yokohama (857) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,5 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 8 500bhp (6 252kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 142lbf/in^2 (9,8bar) e(ex.g) 185lbf/in^2 (12,8bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
5314195 63	**SARIYER** ex Bosphorus No. 76-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**157** 70 —	(GL)	**1938** Sirketi Hayriye (Bosphorus S.N. Co. Ltd.)—Istanbul 32,97 6,61 2,401 2,47 1 dk R	**S Ferry**	T 3Cy. 254 419 & 686 × 406 330ihp (243kW) E made13 refitted38 Mactaggart, Scott & Co. Ltd. Lth
7935307 OHMM Esd RT	**SARKKA** **Finnish Board of Navigation** Rauma/Raumo Finland	**151** 28 —		**1966** Rauma-Repola Oy—Rauma/Raumo ... ... 27,11 5,40 1,91 len 80	**TM Research** Hydrographic Survey	2 Oil 410bhp (302kW) ....
6417322 UIIL M-27617 Df Esd Gc Rdr RT	**SARMA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,03 5,542 92,33 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,7 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn
8123925 Df Esd Gc Rdr RT	**SARMISEGETUZA** **NAVROM** Galatz Romania	**1 955** 921 2 960 **3 374** 1 574 4 620	RNR	**1981** Santierul Naval Braila—Braila 106,00 14,84 5,630/7,062 93,38 14,80 8,51 2 dks	**M General Cargo** OSD/CSD 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,6 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,75kn
7329065 LMSR 18237 Df Esd Gc Rdr RT	**SARNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (36) 41,66 9,22 4,001 34,98 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6919215 UWWZ M-29039 Df Esd Gc Rdr RT	**SARNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1967** Kherson Shipyard—Kherson 152,81 20,65 7,160/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7852361 JBYI 110882	**SAROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** 99 —		**1971** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,22 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,75kn
7369948 ATKC 1550 Df Esd Gc Rdr RT	**SAROJINI NAIDU** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** M 10/80-12mos oil tanker **LMC** EL C† $2\frac{11}{16}$″U1 FN 4880 IRS	**1975** Baltic SB. & Eng. Works—Leningrad (620) 162,31(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH WB	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 15kgf/cm^2 (14,8bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Spt 15kgf/cm^2 (14,8bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c. Fuel (d.o.) 16kn
7426033 JNDH 117742 Esd Gc Pfd Rdr RT	**SAROMA** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**8 884** 4 564 3 893		**1975** Naikai Zosen—Setoda (255) 166,53 24,01 6,300 155,00 23,98 9,71 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 445P Quarter bow door/ramp (s) Stern door	2 Vee Oil 4SA each 18Cy. 400 × 540 19 700bhp (14 491kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21kn

7612395 J4VO Df Esd Gc Rdr RT	**SARONIC** **Contor Compania Naviera S.A.** Saronic Marine Management S.A. Piraeus Greece	T.Mk **3 471** 2 153 5 500 **5 802** 3 657 8 327	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-10 Est. EBIN/So S.A.—Porto Alegre (103) 127,39(BB) 18,01 —/8,063 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf)	 Sulzer Swietochlowice 15,25kn
6706371 J4QV 7398 Df Esd Gc Rdr RT	**SARONIC REEFER** ex Sevillan Reefer-79 ex Portugalete-72 **National Pride Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **3 163** 1 418 — **4 280** 2 335 5 300	✠**100A1** SS 11/80 ✠**LMC** ✠**Lloyd's RMC** EL a† 2"U2 FN 3252	**1967**-7 Cia. Euskalduna—Bilbao (195) 134,27(BB) 17,23 —/7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB805t	**M General Cargo** Ref. 4 Ho 27,9 21,0 21,0 24,5 In.8 060 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Soc. Espanola de Const. Nav. AuxB (o.f.) 100lbf/in^2 (6,9bar) ne(ex.g) 8/78 125lbf/in^2 (8,7bar) Gen 3 × 400kW 1 × 184kW 450V 60Hz a.c. Fuel 1 331,0t (hvf)-32,5pd	 Sulzer Bilbao 20kn
5417351 SYPN 6663 Df Esd Gc Rdr RTm/h/v	**SARONIC SEA** ex Ravnanger-78 **Kafrzayat Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	**8 809** 5 757 12 904	 NV	**1963** Eriksbergs M/V A/B—Goteborg (542) 144,99 18,93 8,916 134,70 18,90 9,15 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 18,9 21,4 20,8 21,6 24,0 G.18 321 B.16 707 5 Ha (stl) (each 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5) 1(2) 1(1)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 725,0t (hvf)-22,0pd	 B&W Goteborg 15kn
7234478 SV3739 4078 Gc Rdr RT	**SARONIC STAR** **Saronic Cruises S.A.** Blue Aegean Sea Line S.A. Piraeus Greece	**931** 569 —	 AB	**1973** General Shipyards of Greece —Perama (62) 64,11 2,896 55,40 9,30 4,20	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 12Cy. 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM)	 Mannheim 18kn
5265538 SWEI 7954 Df Esd Gc Pfd Rdr RT	**SARONIC SUN** ex Ornen-80 **Saronic Cruises S.A.** Blue Aegean Sea Line S.A. Piraeus Greece	**2 108** 945 400	 BV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,61 2 dks rf 508	**TM RoRo Cargo/Ferry** Vehicles 1200dk P Side doors	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 4 × 200kW 380V 50Hz a.c. Fuel 50,0t (d.o.)	 Kobenhavn 15kn
5281037 SXUV 4308 Df Esd Gc Rdr RTv	**SARONICOS GULF** ex Minoan Trader-73 ex Aquila-72 ex Heering Christel-67 ex Polarvind-64 **Saronicos Gulf Shipping S.A.** Piraeus Greece	T.Mk **6 574** 3 778 11 075 **8 889** 5 242 13 869	 BV (NV)	**1957** Kieler Howaldtswerke A.G.—Kiel (1041) 151,42 18,95 8,052/9,268 140,67 18,90 12,02 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold R	**M General Cargo** 5 Ho 10,5 11,4 11,8 9,9 19,9 ER G.19 351 B.17 418 6 Ha (stl) (8,9 × 7,3) (8,7 8,7 8,7 10,9 8,7 × 7,6) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Kieler Howaldtswerke A.G. Gen 3 × 200kW 230V d.c. Fuel 1 206,0t (hvf)	 MAN Kiel 14,5kn
7529172 SYHX 6729 Df Esd Gc Pfd Rdr RT	**SARONIKOS** **Green Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 210** 4 195 13 280 **10 299** 6 894 16 160	✠**100A1** Strengthened for heavy cargoes ✠**LMC** EL B† 550,0/58,0U2 FN 4674	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1011) 150,12(BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK SF 6BH to U dk, 1 to 2nd dk WB2892T incl. DTm692T	**M General Cargo** 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD ER G.22 300 B.20 413 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 147,0t (hvf)	 Augsburg 16,5kn
7364821 SV2187 4879 RT	**SARONIKOS** ex Astakos-79 **Naftiliaki Ltd.** Alexiadis-Lefakis Shipping Co. Ltd. Piraeus Greece	**990** 530 305		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (120) 67,80 12,12 2,998 58,98 12,07 3,76 2 dks	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Oil 4SA 2 640bhp (1 942kW) Schwermasch. Karl Liebknecht	 Magdeburg
5271604 SYID 5236 Df Esd Gc Pfd Rdr RTm/h/v	**SARONIS** ex Georgios A-81 ex Patignies-74 **Chelwood Inc.** A. Managing & Financing Inc. Piraeus Greece	**13 714** 9 142 23 592	**100A1** SS 3/81 Ice Class 3 **LMC** EL D† 2$\frac{7}{16}$"U2 FN 6266 (BV)	**1962** J. Boel et Fils S.A.—Tamise/Temse (1392) 182,96 22,99 9,868 172,24 22,86 13,52 P 32,7 F 14,7 1 dk RW rf nil 11BH WB-	**M Bulk Carrier** 7 Ho 17,4 18,2 18,0 18,0 18,0 18,0 18,0 ER G.29 317 B.27 708 7 Ha (stl) (11,2 11,9 11,3 11,3 11,3 11,3 11,3 × 12,5) ER Cr 3(7,5) Der 1(7,5) 1(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 8 946bhp (6 580kW) S.A. Cockerill-Ougree AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 292kW 440V 60Hz a.c. Fuel 615,5t (hvf)	 B&W Seraing 15,5kn
5314286 KNBL 277935 Df Esd Gc Pfd Rdr RT	**SAROULA** ex Exxon Seattle-79 ex Esso Seattle-73 ex Saroula-64 **World Wide Tankers Inc.** New York, NY United States of America	**19 291** 11 716 32 302	 AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1053) 202,90(BB) 25,68 11,142 192,03 25,61 14,25 P 47,3 B 15,3 F 26,0 1 dk rf 76	**S Tanker** 24 Ta ER L.(oil) 39 519 HeCls. B	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Gen 2 × 600kW Fuel 4 617,0t (o.f.)-101,5pd	 Philadelphia, Pa 17,5kn
7823554 D5VQ 6684 Df Esd Gc Pfd Rdr RT	**SARPINDO PALAPA** **P.T. Sarpindo Gloria Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 891** 6 011 16 370	✠**100A1** oil tanker ✠**LMC** EL E† 577,5/56,0U3 FN 5419	**1979**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1226) 157,51(BB) 25,05 7,017 148,01 25,00 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 667	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Hitachi Zosen AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 018,0t (hvf)	 B&W Hiroshima 13kn
7823530 D5PZ 6538 Df Esd Gc Pfd Rdr RT	**SARPINDO PRIBUMI** **P.T. Sarpindo Gloria Shipping Inc.** Monrovia Liberia	**10 891** 6 011 16 291	✠**100A1** oil tanker ✠**LMC** EL E† 577,5/56,0U3 FN 5419	**1979**-8 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1224) 157,51(BB) 25,05 7,017 148,01 25,00 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 254	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Hitachi Zosen AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 018,0t (hvf)	 B&W Hiroshima 13kn

7823542 D5TU 6636 Df Esd Gc Pfd Rdr RT	**SARPINDO PRIMUDA** **P.T. Sarpindo Gloria Shipping Inc.** Monrovia Liberia	**10 891** 6 011 16 319	✠**100A1** oil tanker ✠**LMC** EL E† 577,5/56,0U3 FN 5420	**1979**-10 Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1225) 157,51(BB) 25,02 7,017 148,01 25,01 11,61 P 30,8 F 16,2 1 dk rf nil 10BH WB7886T incl. clean ballast tanks 7080T	**M Tanker** 11 Ta ER L.(oil) 20 254	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Hitachi Zosen Hiroshima AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 440kW 450V 60Hz a.c. 13kn
5314858 DUGW Df Esd Gc Rdr RTm	**SARRAT** ex Ang Pangarap-80 ex Rye Gas-79 ex Crystal-77 ex Cap Martin-75 ex Savoie-65 **Manila Gas Co. of The Philippines** Manila Philippines	**9 104** 5 135 10 549	AB BV	**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (252) 145,01 18,52 8,376 135,01 18,50 10,83 P 29,9 F 12,8 1 dk rf 51 conv Ore Carrier 65	**M Liquefied Gas Carrier** LPG 9 Ta (stl) 2 conical 7 cyl horizontal Mchy.aft L.(gas) 13 264 2W Der 2(1)	Oil 2SA 5Cy. 620 × 1400 5 460bhp (4 016kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 600kW 3 × 230kW 440V 60Hz a.c. Fuel (hvf) 15kn
5033090 IUDQ 951 Esd Pfd Rdr RT	**SARROCH** ex B.P. Marketer-64 ex Shelbrit 7-52 ex Kleinella-48 ex Empire Fay-46 **Sarda Bunkers S.p.A.** Napoli Italy	**816** 400 869	(RI) ✠Classed LR until 1/65	**1943**-4 A. & J. Inglis Ltd.—Glasgow (1184) 61,68 9,38 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk	**S Tanker** 8 Ta ER L.(oil) 1 059 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 750ihp (552kW) D. Rowan & Co. Ltd. Glasgow Fuel 178,0t (o.f.)-9,5pd 9kn
5314303 GRNP 184317 Esd Pfd Rdr RTm	**SARSIA** **Marine Biological Association of the United Kingdom** Plymouth United Kingdom	**319** 95 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL m FN 439	**1953**-11 Philip & Son Ltd.—Dartmouth (1244) *36,58* 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 sr geared to sc. shaft 319bhp (235kW) Nat. Gas & O.E. Co. Ltd. Ashton/Lyne also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 20shp (15kW) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 9kn
7223429 UWRS M-29622	**SARTAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1972** .............U.S.S.R. 31,60 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5343093 LJFE Df Esd Pfd RT	**SARTOR** ex Suet-67 ex Margat-59 **Nils Hoyland** Bergen Norway	**407** 229 —	(BV)	**1947** Marine Industries Ltd.—Sorel, P.Q. (159) 46,82 7,52 3,677 42,93 7,50 4,20 1 dk len 71	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,8 × 0,9) Der 1(1,5) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.) 11kn
6908565 YCHM 146 Df Esd Gc Rdr RT	**SARUNTA 1** ex Yushin Maru-72 **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**3 940** 2 479 6 232	NK	**1968** Hashihama Zosen—Imabari (240) 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 256 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 152kW 445V a.c. Fuel 540,5t 12,5kn
7506077 HOGP 6480-76B Df Esd Gc Rdr RT	**SARUNTA II** **Raso (Panama) S.A.** Panama Panama	**3 792** 2 530 6 177	NK	**1975** Asakawa Zosen—Imabari (253) 106,43 16,44 6,617 97,95 16,29 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7503283 RT	**SARVESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**21** 8 2	✠**100A1** for service within 3 miles of Bandar Sharpour ✠**LMC** EL (A) $\frac{3}{8}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons.—Hardinxveld (74 -66) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
7414925 355536 Esd Rdr RT	**SARVO** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**245** 126 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (138) 28,48 8,03 2,896 27,61 7,93 4,25 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 548bhp (403kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7634434	**SARWAGUNA DUA** **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**104** 24 —	KI	**1962** Matsuura Tekko Zosen—Higashino ... ... 24,01 5,21 2,21 1 dk	**M Crewboat**	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Tekkosho Japan Gen 1 × 12kW 110V
7397361 PLTK 2965/L	**SARWAGUNA EMPAT** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**447** 176 500	KI	**1975** Singapore SB. & Eng. Ltd.—Singapore (98) 12,20 2,337 44,84 12,17 2,98 1 dk	**TM Landing Barge** Bow doors	2 Oil 4SA each 6Cy. 160 × 180 1 040bhp (765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 35kW 415V a.c.
7397787 PLQD	**SARWAGUNA ENAM** ex Felev 3-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**340** 167 270	KI	**1973** Far East-Levingston SB. Ltd.—Singapore *34,69* 10,42 34,45 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 66kW 400V 10kn

7428897 PLQW 2671/L Esd Rdr RT	**SARWAGUNA LIMA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**273** 129 300	(NV)	**1974** Singapore SB. & Eng. Ltd. —Singapore (72) 36,00 1 dk	9,05 9,00	1,778 2,75	**TM Landing Craft** Bow doors	2 Oil 4SA each 8Cy. 128 × 150 reverse reduction geared to sc. shafts 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 32kW 415V a.c.	Augsburg
7397359 PLTD 3020/L	**SARWAGUNA TIGA** **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**493** 283 500	KI	**1975** Singapore SB. & Eng. Ltd. —Singapore (97) 44,84 1 dk	12,20 12,17	2,337 2,98	**TM Landing Barge**	2 Oil 4SA each 6Cy. 160 × 180 1 040bhp (765kW) M.T.U. Friedrichshafen GmbH Gen 2 × 32kW 415V a.c.	Friedrichshafen
7501168 PLTY 356908 Esd Rdr RT	**SARWAGUNA TUJUH** ex Muara Jawa-76 **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**284** 148 352	AB	**1975** Sing Koon Seng Ltd.—Singapore (SKS 262 T) 38,82 36,99 1 dk rf 127	8,84 7,98	1,499 4,68	**TM Landing Craft** Bow Door 3 Ha (each 7,4 × —) 6 Wing Ha (each 7,4 × —) ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Fuel 35,5t (d.o.)	Peoria, Illinois 9,75kn
7832866	**SARYCHEVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ............U.S.S.R. 53,75 1 dk	10,72	4,290 6,00	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdeburg 12,75kn
7236579 JEGD 111038 Df Esd Gc Pfd Rdr RT	**SASANO MARU No. 1** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**281** 142 376		**1972** Miho Zosensho K.K.—Shimizu (838) 50,07 42,02 1 dk	7,83 7,80	3,429 3,66	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6408216 Df Esd Gc Pfd Rdr	**SASANO MARU No. 15**	**253** 123 —		**1963** Miho Zosensho K.K.—Shimizu (379) 43,59 38,10 1 dk	7,52 7,50	3,36	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 139,0t	Yaizu
7018953 JRYL 107092 Df Esd Gc Pfd Rdr	**SASANO MARU No. 25** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 140 368		**1970** Miho Zosensho K.K.—Shimizu (735) 49,38 43,19 1 dk	8,11 8,08	2,998 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7801350 JPXW 121531 Df Esd Gc Pfd Rdr	**SASANO MARU No. 28** **Sasajima Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 155 356		**1978** Miho Zosensho K.K.—Shimizu (1086) 50,14 43,52 1 dk	8,51 8,50	3,222 3,59	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7220312 JHFI 112305 Df Gc Pfd Rdr	**SASAYAMA MARU No. 1** ex Fukuju Maru No. 3-79 **Sasayama Gyogyo K.K.** Shima, Japan Mie Pref.	**372** 190 439		**1972** Miho Zosensho K.K.—Shimizu (804) 55,45 47,00 1 dk	8,54 8,51	3,544 3,94	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo	Kobe
7108760 Df Esd Gc Rdr	**SASAYAMA MARU No. 1** **Frabal Shipping & Ice Plant Corp.**	**282** 119 —		**1971** Uchida Zosen—Ise (696) 44,71 1 dk RW	7,65 7,62	3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe
7122077 Df Gc Pfd Rdr	**SASAYAMA MARU No. 2** ex Kaiun Maru No. 8 **R.J.L. Martinez Fishing Corp.**	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu (526) 49,38 41,00 1 dk	7,62 7,60	3,099 3,56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Tekkosho	Ise
7906203 YQIF Df Esd Gc Rdr RT	**SASCUT** **NAVROM** Constantza Romania	T.Mk **2 473** 1 039 3 131 **3 531** 1 748 4 795	RNR	**1979** Santierul Naval Braila—Braila (1339) 106,03 93,50 2 dks	14,84 14,79	5,630/7,062 8,54	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t	B&W Bryansk 14kn
7014048 USCC M-30365 Df Esd Gc Pfd Rdr RT	**SASHA BORODULIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 646	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (316) 105,64 96,02 2 dks	15,63 15,60	5,271/6,762 8,01	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 14,5kn

6905850 UUJX M-30274 Df Esd Gc Pfd Rdr RT	**SASHA KONDRATYEV** **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 638	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (308) 105,67 15,63 5,271/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7221342 UEZS M-31052 Df Esd Gc Pfd Rdr RT	**SASHA KOTOV** **U.S.S.R.-Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (331) 105,67 15,60 5,271/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 15kn
6905862 UUDB M-30262 Df Esd Gc Pfd Rdr RT	**SASHA KOVALYOV** **U.S.S.R.-Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 115** 850 — **3 389** 1 615 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (307) 105,67 15,63 —/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 066 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 15,5kn
7385368 EEPF 2273 Df Esd Gc Pfd Rdr RT	**SASOETA** Urarte S.A. Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (78) 36,71 6,99 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 11,75kn
7113624 GOWH 342505 Df Esd Gc Rdr RT	**SASSABY** **J. Wiegman Shipping Co. Ltd.** London United Kingdom	T.Mk **499** 291 1 144	✠**100A1** SS 9/81 ✠**LMC** EL o $1\frac{5}{16}$"U2 FN 1366	**1971**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z93) 77,09 (BB) 12,91 3,722 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 NS 4BH WB863t incl. DTf174t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 38/20' 24/30' (40') C.Dk 32/20' 16/40' (30')	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 93kW 380V 50Hz a.c. 13kn
7022693 ITFE 59 Df Esd Rdr RTm/v	**SASSARI I** ex Floriana-74 ex Channelbridge I-74 ex Malta Cross-72 **Armatore Dott. Lucio Iaccarino** Porto Torres Italy	**413** 180 —	RI (NV)	**1970** G. Eides Sonner A/S—Hoylandsbygd (88) 67,95 13,01 3,010 63,02 12,98 6,00 F - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramp Bow door 1 Ho 57,9 ER B.3 100 2 Ha (stl) (26,8 × 10,2) (12,8 × 8,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 420 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 60kW 2 × 40kW 250/280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 123,0t (d.o.) 10kn
7354723 JCBV 116095 Df Gc Pfd Rdr	**SASSHU MARU No. 38** **Ito Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**373** 198 426		**1973** Miho Zosensho K.K.—Shimizu (934) 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5314444 Y3KN Df Esd Gc Rdr RT	**SASSNITZ** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 163** 2 318 1 843	DSRK	**1959** VEB Schiffswerft "Neptun"—Rostock 137,50 18,39 5,792 125,00 18,22 7,52 3 dks RW rf 406	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 1017P Ice strengthened	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 9 600bhp (7 061kW) Masch. Halberstadt Halberstadt Gen 4 × 552kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 18kn
5428910 5MSJ 1876 Df Esd Gc Pfd Rdr RTm/v	**SASSTOWN** ex Hess Fuel-63 ex Conas Toga-53 (Aft section) Launched as Hobkirks Hill **Timbo Shipping Ltd.** Monrovia Liberia	**17 498** 12 826 30 331	AB	**1963** (Fwd & cargo sections) Mitsubishi Nippon Heavy Ind.—Yokohama (277) **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (272) 199,68 25,07 10,465 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.(oil) 42 628 HeCls. BC Der 2(1)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 222,0t (o.f.)-56,0pd 14kn
6516659 JM2095 96006 Rdr RT	**SATA MARU No. 2** **Nankai Yusen K.K.** Yamagawa, Japan Kagoshima Pref.	**613** 188 149		**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (606) 52,51 10,04 2,998 44,00 10,01 4,20 1 dk	**TM Ferry** 503P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 13kn
7205221 JM2998 112167 Rdr RT	**SATA MARU No. 3** **Nankai Yusen K.K.** Yamagawa, Japan Kagoshima Pref.	**997** 291 500		**1972** Tokushima Zosen Sangyo —Komatsushima (327) 70,92 12,45 3,506 63,30 12,40 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1000dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 225kW 450V a.c. Fuel 68,0t-9,0pd 14kn
5038002 C4RU Df Esd Pfd Rdr RTm/h/v	**SATALLITE** ex Batavier V-76 **Vanessa Shipping Co. Ltd.** Limassol Cyprus	**500** 223 847	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (12) 73,97 10,52 3,747 65,99 10,29 5,90 1 dk & S dk rf 51	**M General Cargo** OSD Ref 2 Ho 14,1 26,4 3 TwD 7,0 6,7 24,8 ER G.1 795 B.1 567 ln.447 3 Ha (3,2 3,2 × 4) (17,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 92,0t (d.o.) 13,5kn
7943366 OIRH 1522 RT	**SATAVA** **Finnish Board of Navigation** Turku/Abo Finland	**139** 50 —		**1976** Rauma-Repola Oy—Savonlinna 21,42 6,61 2,340 ... ... 1 dk	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland 11kn

7414339 H3VU 5467-75 Df Esd Gc Rdr RT	**SATCO** **Purple Shipping Co. S.A.** Panama Panama	**3 820** 2 722 6 483	NK	**1975** Higaki Zosen K.K.—Imabari (167) 105,57 16,36 6,814 98,58 16,34 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 291 B.7 670 Der 4(14,75)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 566,0t (d.o.)-12,5pd 15kn
7825899 HO3186 Esd RT	**SATE** **Banco Nacional de Panama** Balboa, C.Z. Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (430) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7731062 Gc Rdr	**SATECNA II** ex Sanuki Maru-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**280** 99 109	NK	**1976** Hikari Kogyo K.K.—Yokosuka 32,85 2,801 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Kobe Gen 2 × 150kW a.c. 13kn
7620952 Rdr RT	**SATECNA IV** ex Seto-77 **Sociedad Anonima Para el Desarrollo de la Technologia Acuatica (SATECNA)** Buenos Aires Argentina	**196** 61 —	NK	**1977** Kochi Jukogyo K.K.—Kochi (992) 29,32 8,64 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 150kW a.c. 11kn
7424059 OVJD Df Esd Gc Pfd Rdr RTm/h	**SATELITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 354 1 380	BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (79) 71,00 13,06 3,556 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,3 × 8,4) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 112,0t (hvf)-3,5pd 12kn
5413408 JWNK Df Esd Rdr RTm	**SATELITT** ex Satelith-74 **Edvard Draagen** Trondheim Norway	**298** 178 347	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (39) 44,56 7,52 2,744 40,24 7,50 3,05 P 11,0 F 5,2 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.662 B.629 1 Ha (23,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE made66 fitted71 Aabenraa Motorfabrik Abenra Gen 2 × 7kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)-1,5pd 10kn
5314468 DFJD	**SATHURN** **Heinrich Moller** Wyk-auf-Fohr Federal Republic of Germany	**149** 93 —		**1940** Hugo Peters—Wewelsfleth *33,59* 6,05 2,42 1 dk len 50	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 165bhp (121kW) Deutsche Werke A.G. Kiel
7517325 UOGV M-32584	**SATINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 211 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,72 4,288 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7727279	**SATO GRAN CANARIA** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Las Palmas Spain	**757** 562 1 254	BV	**1979** Ast. Canarios S.A.—Las Palmas (2) 53,24 3,652 51,62 10,96 4,09	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 704	2 Oil 4SA each 8Cy. 370 × 400 630bhp (463kW) Kloeckner Humboldt Deutz West Germany 6,75kn
7727281	**SATO TENERIFE** **Sociedad Anonima Trabajos y obras (S.A.T.O.)** Las Palmas Spain	**757** 562 1 254	BV	**1979** Ast. Canarios S.A.—Las Palmas (3) 53,24 3,652 51,62 10,96 4,09	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 704	2 Oil 4SA each 8Cy. 370 × 400 630bhp (463kW) Kloeckner Humboldt Deutz West Germany 6,75kn
7210501 WYZ5 140 534963 Df Esd Gc Pfd Rdr RT	**SATOCO** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma, La (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 98kW Fuel 726,5t (d.o.)
7102223 Y5OI Df Esd Gc Rdr RTm	**SATOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (287) 57,87 (BB) 10,32 3,680 51,80 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7808504 9V2835 Df RT	**SATRIA TIGA**	**157** 23 —	AB	**1978** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (96) 2,150 26,01 7,41 3,03 1 dk rf 102	**TM Workboat**	2 Oil 4SA each 6Cy. 137 × 165 1 460bhp (1 074kW) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 40kW a.c. 12kn
7925584 Esd Gc Rdr RT	**SATRO 21** **Sociedade Auxiliar da Industria de Petroleo (SATRO)** Rio de Janeiro Brazil	**300** — 750	AB (Class cont.)	**1980** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (278 A) 54,87 12,22 3,734 54,13 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 246 × 314 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. Peoria, Illinois

7925596 Esd Gc Rdr RT	**SATRO 23** **Sociedade Auxiliar da Industria de Petroleo (SATRO)** Rio de Janeiro Brazil	**300** — 750	AB (Class cont.)	**1980** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (278 B) 54,87 12,22 3,734 54,11 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 246 × 314 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. Peoria, Illinois
7925601 Esd Gc Rdr RT	**SATRO 25** **Sociedade Auxiliar da Industria de Petroleo (SATRO)** Rio de Janeiro Brazil	**662** 260 900	AB (Class cont.)	**1980** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (90) 54,87 12,22 3,658 54,11 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 246 × 314 geared to sc. shafts 3 000bhp (2 207kW) Caterpillar Tractor Co. Peoria, Illinois
5318517 Df Esd Rdr RT	**SATSU MARU No. 16** ex Seisho Maru No. 5	**445** 293 —		**1960** Kanasashi Zosensho—Shimizu (350) *47,65* 8,67 47,63 8,62 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7913000 JHTT 122573 Rdr	**SATSUKI** **Hoshin Kisen** Toba, Mie Pref. Japan	**123** 35 43		**1979** Kanbara Zosen—Onomichi (240) 27,51 2,001 24,01 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7323346 JGWF 114595 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU** **K.K. Starlane** Tokyo Japan	**4 352** 2 376 4 877	NK	**1973** Hashihama Zosen—Imabari (516) 126,75(BB) 16,64 6,681 115,02 16,59 9,40 F 12,8 1 dk RW	**M General Cargo** Ref. 4 Ho In.5 943 4 Ha (stl) (5,4 × 3,9) (7,7 7,7 7,7 × 5,9) ER Der 8(3)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 233,5t-28,5pd 17kn
7370167 JG3460 117583 Esd Rdr	**SATSUKI MARU** **Fukuei Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 162** 1 489 4 468	NK	**1974** Imamura Zosen—Kure (196) 94,37 13,82 6,465 88,02 13,80 7,40 P 23,5 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 571 HeCls. CptB	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 300kW 440V a.c. Fuel 244,0t-12,5pd 13kn
7535224 JH2077 112251 Rdr	**SATSUKI MARU** **Tsurui Kaiun K.K.** Otaru, Hokkaido Pref. Japan	**663** 482 1 600		**1971** Taisei Zosen K.K.—Higashino (157) 63,71 10,04 4,750 57,71 10,01 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 40kW 220V Fuel 69,0t-4,0pd 12kn
6814312 JM2419 100298 Rdr	**SATSUKI MARU** ex Asahi Maru No. 12-71 **Koshin Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**494** 272 1 039		**1967** Kishimoto Zosen—Kinoe (241) 53,98 9,02 4,166 49,08 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 1 000bhp (736kW) Kanegafuchi Nainenki Tokyo Gen 1 × 12kW 225V a.c. Fuel 52,0t 11,5kn
6509747 JG2026 95572 Rdr RT	**SATSUKI MARU** **Y.K. Shimazaki Kaiun** Susaki, Kochi Pref. Japan	**488** 244 905		**1964** Fukae Zosen K.K.—Ogaki (91) 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
7300514 JM3047 106615 Rdr	**SATSUKI MARU** **K.K. Shichifuku Shokai** Kitakyushu, Fukuoka Pref. Japan	**482** 267 1 202		**1969** Nishihara Zosen—Ohmishima (153) 53,12 4,580 49,51 9,30 6,71 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 474 1 Ha (27,2 × 5,7) ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 10kn
7330882 JIGV 111846 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 1** **Satsuki Gyogyo K.K.** Nachi-Katsuura, Wakayama Pref. Japan	**245** 118 —		**1973** K.K. Ichikawa Zosensho—Ise (1312) 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7825370 JL4569 121033 Gc Rdr RT	**SATSUKI MARU No. 2** **K.K. Enomoto Kaisoten** Tokyo Japan	**493** 322 1 591	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (970) 68,43 11,54 4,222 64,01 11,51 6,10 2 dks	**M General Cargo** G.2 757 B.2 674 1 Ha (stl) (37,7 × 8,4) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Akashi 10,5kn
7126425 JAQC 104680	**SATSUKI MARU No. 15** ex Katsura Maru No. 15-78 **Satsuki Gyogyo K.K.** Nachi-Katsuura, Wakayama Pref. Japan	**134** 63 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (537)	**M Fishing** Side-fishing	Oil ....
7352476 HPYZ 4768-74B Df Esd Gc Pfd Rdr RT	**SATSUKY** ex Juno I-76 **Juno Shipping Lines S.A.** Panama Panama	**3 941** 2 820 6 557	NK	**1974** Imabari Zosen—Imabari (316) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 552,5t-12,0pd 12,75kn
7011187 H3SI 8477-HA-F Df Esd Gc Pfd Rdr RTv	**SATSUMA** ex Satsumacore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 901** 3 355 8 555 **8 190** 4 832 9 881	GL ✠Classed LR until 21/11/80	**1970**-5 A/S Bergens M/V—Bergen (637) 147,83 20,05 8,535/9,170 135,79 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,4 20,2 In.11 774 4 Ha (stl) (each 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t (hvf) 19kn

7534531 JGWS 100082 Rdr	**SATSUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	877 226 —		1966 Hitachi Zosen—Mukaishima 76,03 9,22 3,150 70,21 9,20 5,31	**TM Patrol Ship**	2 Oil 2 400bhp (1 765kW) Mitsui Eng. & SB. Co. Ltd.	Japa 17k
7401899 JJEQ 119160 Df Esd Gc Pfd Rdr RT	**SATSUMA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	129 595 102 412 261 916	NK	1976 Nippon Kokan K.K.—Tsu, Mie Pref. (40) 332,06(BB) 54,84 20,575 314,03 54,81 26,42 1 dk	**S Tanker** 18 Ta ER L.(oil) 319 362 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1900kW 2 × 770kW 450V a.c Fuel 10 899,0t (o.f.) 335,0t (d.o.)-180,5pd	Aic 15,75k
7377696 JM3717 116944 Rdr RT	**SATSUMA MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref. Japan	499 303 1 009		1974 Honda Zosen—Saiki (622) 59,11 9,61 3,887 53,50 9,58 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.	Toky
7602857 JG3596 117814 Rdr	**SATSUMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	229 75 —		1976 Kanagawa Zosen—Kobe (165) 8,64 2,501 32,82 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
6419289 JM2038 94794	**SATSUMA No. 8** **Nangoku Kaiun K.K.** Izuhara, Nagasaki Pref. Japan	156 74 —		1964 Imai Zosen—Kochi (205) 5,87 2,439 28,33 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Matsui Tekkosho	Ise
6403632 8KLW 92285	**SATSUMA No. 11** ex Fukuyoshi Maru-69 **Nangoku Kaiun K.K.** Izuhara, Nagasaki Pref. Japan	143 70 —		1963 Honda Zosen—Saiki (513) 29,01 5,82 2,236 25,71 5,80 2,49 1 dk	**M General Cargo** 1 Ha (8,3 × 3,8) ER	Oil 4SA 5Cy. 240 × 390 230bhp (169kW) E made— fitted63	9,25kn
7378298 JGBC 116885 RT	**SATSUMASEIUN MARU** **Kagoshima Prefecture** Kagoshima, Kagoshima Pref. Japan	481 166 —		1974 Usuki Tekkosho—Usuki (925) 49,69 8,31 3,455 43,49 8,28 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
5314511 Df Esd Rdr	**SATSUMASEIUN MARU** **Toshin Kaiyo Kigyo**	220 110 —		1960 Nippon Kokan K.K.—Shimizu (180) 37,52 6,66 2,820 33,02 6,61 3,31 1 dk RW	**M Fishing** Training 1 Ho ER	Oil 4SA 6Cy. 290 × 410 500bhp (368kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 79,5t	Kobe 9,5kn
8021464 JLTI 123371 Df Esd Gc Pfd Rdr RT	**SATSUNAN** **Kagoshima Prefecture** Kagoshima, Kagoshima Pref. Japan	287 87 —		1981 Niigata Eng. Co. Ltd.—Niigata (1707) 45,70 9,20 3,152 38,51 8,01 3,46 1 dk	**M Research/Fishing** Training Survey Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota, Gumma
8019461	**SATTAHIP 1** **Port Authority of Thailand** Bangkok Thailand	292 79 —	AB (Class cont.)	1980 Sing Koon Seng (Pte.) Ltd. —Singapore (530 T) ... ... 29,72 9,31 4,63 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	Japan
8019473	**SATTAHIP 2** **Port Authority of Thailand** Bangkok Thailand	293 — —	AB (Class cont.)	1980 Sing Koon Seng (Pte.) Ltd. —Singapore (531 T) ... ... 29,72 9,31 4,63 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	Japan
6609303 Df Esd Gc Pfd Rdr RT	**SATTAM** ex Sussex-80 ex Nopal Surf-75 ex Sussex-74 Launched as United **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	T.Mk 1 211 568 1 471	BV	1966 Cant. Nav. Felszegi—Trieste (82) 94,19 14,71 3,734 84,99 14,25 F 18,0 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER len 69 B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 2 200bhp (1 618kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.)	Kiel 14kn
5314523 Y4GJ Df Esd Rdr RT	**SATTELROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	133 47 —	DSRK	1958 VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Gen 2 × 29kW 110V d.c.	Halberstadt 9kn
7427790 YQDR 327 Df Esd Gc Rdr RT	**SATU MARE** **NAVROM** Constantza Romania	4 399 1 929 6 136 6 253 4 024 8 750	RNR	1974 Santierul Naval Galatz—Galatz 130,77 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf)	Sulzer Poznan 15,75kn

7106645 GPEG 343002 Df Esd Gc Rdr RTv	**SATUCKET** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**18 245** 10 328 30 397	✠**100A1** oil tanker ✠**LMC**	SS 10/81 EL (lt) 2$\frac{7}{16}$"U3 FN 6525	**1971**-12 Ansaldo S.p.A.—La Spezia (4268) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.(oil) 37 307	HeCls. BptC	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat Fab. Mec. S. Andrea Trieste WTAuxB 30kgf/cm^2 (29,5bar) Spt 240°C 20kgf/cm^2 (19,7bar) e(ex.g) 16lbf/in^2 (1,1bar) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 489,5t (hvf)-34,5pd 15,5kn
7902544 D5YD 6749 Df Esd Gc Rdr RT	**SATURN** **Saturn Bulk Carriers Inc.** Monrovia Liberia	**31 243** 24 006 62 212		AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (125) 224,01(BB) 32,26 12,580 215,02 32,21 18,01 F 16,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft G.2 647		Oil 2SA 8Cy. 760 × 1500 16 000bhp (11 769kW) Sulzer Hitachi Zosen Kobe Gen 3 × 540kW a.c. 17,25kn
7367275 KNDW 556139 Df Esd Gc Rdr RT	**SATURN** **Cleveland Tankers Inc.** Wilmington, De United States of America	**3 904** 3 526 7 316		AB	**1974** S.B.A. Shipyards Inc.—Jennings, La (218) 116,44 16,62 5,919 114,08 7,62 P 20,8 1 dk rf nil	**TM Tanker** Oil Asphalt 10 Ta ER L.(oil) 7 303	HeCls. C	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Fuel 244,0t (d.o.)-14,5pd 9,5kn
7102479 SQAX Df Esd Gc Rdr RT	**SATURN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 677** 1 094 1 977		PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/12) 88,02 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha		Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 256kW 400V a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 13kn
6600319 UZXD M-27011 Df Esd Gc Rdr RT	**SATURN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852		RS	**1965** VEB Volkswerft Stralsund—Stralsund (7047) 79,81 13,24 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.955 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 2W Der 2(6) 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 600bhp (1 177kW) NE 68 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7740635 EWRD M-35519 Df Rdr	**SATURN** **U.S.S.R.** Yevpatoriya U.S.S.R.	**1 074** 232 440		RS	**1978** .............U.S.S.R. 58,55 12,68 4,692 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened		2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7615490 GXID 377012 Df Rdr RT	**SATURN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**851** 303 259			**1977** Ailsa SB. Co. Ltd.—Troon (552) 69,53 13,77 2,440 66,53 13,42 3,97 1 dk	**TM RoRo Cargo/Ferry** Vehicles Stern ramp & side ramps (p&s)	694dk P	2 Oil 2SA each 8Cy. 222 × 292 2 440bhp (1 795kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 1 × 25kW a.c. 2 Directional propellers 14kn
6722442 UNLK M-3082 Df Esd Rdr RT	**SATURN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341		RS	**1963** .............U.S.S.R. 54,26 9,48 3,831 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 2(1,5)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5314573 WH5439 204605 Rdr RT	**SATURN** ex Bern-56 **Meyle Towing Co.** Philadelphia, Pa United States of America	**252** 171 —			**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... ... R	**M Tug**		Oil 2SA 16Cy. 222 × 267 NE — ....
7232638 DEEB Esd Gc Pfd Rdr RT	**SATURN** **Partenreederei m.s. 'Saturn'** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**232** — —		GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (131) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug** Ice strengthened		2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 13kn
6504682 XPWB Rdr	**SATURN** **P/f Hamar** Gotu Faroe Islands	**229** 72 —		BV (GL)	**1964** VEB Elbewerft—Boizenburg 35,77 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing 5 Ho ER G.185		Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 72 Grenaa Motorfabrik, A/S Grenaa Fuel 52,0t (d.o.) 10kn
5340950 OYRW Df Rdr RT	**SATURN** ex Eva Viking-79 ex Lone Stevns-74 ex Stevnsland-65 **P/R Saturn** Poul Norgaard Nielsen Norresundby Denmark	**225** 127 240		BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (54) 42,02 6,51 2,591 6,48 2,95 1 dk len 61	**M General Cargo** Ice strengthened 2 Ha (each 10,5 × 4,1) ER 2W Der 2(1,5)		Oil 4SA 3Cy. 290 × 410 210bhp (154kW) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn
7832397 RT	**SATURN** **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn

5416357 89/2 Rdr RT	**SATURN** ex Lady Cecilia-64 **Varna Port Authority** Varna Bulgaria	**154** — —	BR ✠Classed LR until 10/66	**1963**-11 Charles D. Holmes & Co. Ltd. —Beverley (985) 29,21 7,52 3,241 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 20kW 1 × 10kW 400V a.c.
5148792 YTYD Rdr RT	**SATURN** ex Herkules-68 ex ST 782 ex DPC 27 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR (AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1315) 26,85 7,35 2,982 24,74 7,29 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Mi Gen 1 × 60kW 120V d.c. Fuel 24,5t (d.o.) 11kn
7632735 3EWQ 8732-78 Df Esd Gc Pfd Rdr RTm/h/v	**SATURN DIAMOND** **Gallant Shipping Corp. Ltd.** Panama Panama	**11 240** 6 700 13 266	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1816) 190,00 29,24 8,602 176,03 29,20 11,97	**M RoRo Cargo/Vehicles Carrier** 2 Ho 76,5 80,0 ER HeCls. B	Vee Oil 4SA 16Cy. 520 × 550 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Fuel 452,0t (d.o.) 2 091,0t (hvf) 18kn
5103223 TQTF 3653 Df Esd Pfd RT	**SATURNE** ex Emile Prunier-69 **P. Cossec & Co.** Concarneau France	**124** 42 66		**1958** At. & Ch. de la Manche—Dieppe (1152) 27,51 6,35 3,449 23,02 6,33 3,66 1 dk RW	**M Fishing** Side Trawler In.80 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 4SA 5Cy. 290 × 360 350bhp (257kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 27,5t (d.o.) 10,5kn
7120574 SVQA 5654 Df Esd Gc Rdr RTm	**SATURNIA** ex Pomposa-75 **Islander Shipping Co. Ltd.** Piraeus Greece	**9 542** 5 963 15 136	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2256) 142,27(BB) 19,84 9,018 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
5314614 PP5365	**SATURNO** ex Guaratan-57 ex Maria Cecilia-49 ex Pinebay-39 ex Rouvray ex Mineur **Navegacao Vandenbrande Ltda.** Santos Brazil	**1 222** 657 —		**1919** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly *66,45* 10,42 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 215 × 290 E made— fitted51 Fairbanks Morse & Co. Beloit, Wi
5314626 Df Esd RTh	**SATURNO** ex Spitzerdorf-61 Callao Peru	**637** 387 1 006	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 605bhp (445kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10kn
5314638 PP3075 RT	**SATURNO** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**212** 8 —	✠Classed LR until 12/68	**1928**-6 Henry Robb Ltd.—Leith (81) 35,21 7,35 3,760 32,92 7,32 1 dk (teak) R BK 165	**Iron & Steel TS Tug**	C 4Cy. (2) 406 & (2) 410 × 610 Shields E. & D.D. Co. Ltd. South Shields Fuel (o.f.) 10kn
6524618 LW3725 Esd Pfd RT	**SATURNO** Launched as Jens Bentzen **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**115** 53 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (21) 25,53 6,02 21,98 5,95 3,08 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
7366879 WYT9 005 561621 Df Esd Gc Pfd Rdr RT	**SATURNO DEL GOLFO** ex Capt. Kidd-80 **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**357** 243 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (416) 12,20 4,471 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Sweden Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.)
7042162 SHWT 18476 Df Esd Gc Pfd Rdr RTv	**SATURNUS** ex Hansa Bay-79 **Partrederiet for m.s. Saturnus** Bengt Rune I. Bengtsson Skarhamn Sweden	**3 189** 1 775 4 471	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (460) 104,04 14,64 5,779 94,44 14,58 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) DMR Dieselmotorenwerk Rostock Rostock 13,5kn
5110329 9V2933 381976 Df Esd RT	**SATURNUS** ex Audrey Johanna-74 ex Evertsen-73 **Seatanks Lines Pte. Ltd.** Singapore Singapore	**666** — 1 043	✠**100A1** SS 2/78 ✠**LMC** EL (i) FN 832	**1962**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (349) 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 3BH WB253t	**M Cement Carrier** Self-unloader 8 Ta ind 8 cyl vert ER	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t 10,5kn
7902441 OPBV Esd Rdr RT	**SATURNUS** **PVBA Saturnus** Zeebrugge Belgium	**158** 59 —		**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.234) 27,54 7,57 3,301 23,88 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 810bhp (596kW) Anglo-Belgian Co. N.V. Gent/Gand

7033240 EAZP 110 Df Esd Rdr RT	**SATURRAN ZAR** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (196) 32,97 6,61 3,571 29,93 6,58 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 56,0t (d.o.) 11,5kn
6614956 EFHZ 1710 Df Esd RT	**SATURRARAN** **Mateo Osa San Martin** Huelva Spain	**362** 191 —	BV	**1966** Maritima del Musel S.A.—Gijon (70) 42,80 7,65 3,709 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (1,9 1,9 × 1,3) (0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 106,0t (d.o.) 14,75kn
7529392 A6E2009	**SATWA JACKS** **Jackson Marine Corp.** United Arab Emirates	**120** — —		**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (310)	**TM Supply Launch**	2 Oil geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5337044 A6DM Df Esd Rdr RTh	**SATWAH** ex Yasin-79 ex Spray-73 **Rasheed Enterprises** Dubai United Arab Emirates	**890** 436 1 190	✠**100A1** SS 6/76 ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 809	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (904) 59,44 10,14 4,280 54,87 10,06 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk rf nil NS 6BH WB369t incl. DTm82t	**M General Cargo** 3 Ho 10,3 10,3 11,5 ER G.1 608 B.1 596 3 Ha (stl) (6,7 × 5,4) (7,6 7,6 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 457 900bhp (662kW) Mirrlees, Bickerton & Day Stkpt (db 50lbf/in^2 (3,5bar)) Gen 3 × 45kW 220V d.c. Fuel 30,5t (d.o.) 11,25kn
6716663 ATLS 1604 Df Esd Gc Pfd Rdr RTv	**SATYA KAILASH** ex Gallic Bridge-74 **Seven Seas Transportation Ltd.** Bombay India	**42 774** 28 404 76 513	✠**100A1** SS 6/81 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) ✠**LMC** **UMS** EL y† $3\frac{3}{8}$"SQ FN 12061	**1967**-8 Lithgows Ltd.—Port Glasgow (1163) 245,37 32,26 13,837 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 8Cy. 840 × 1800 16 570bhp (12 188kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 250lbf/in^2 (17,3bar) e(ex.g) 263lbf/in^2 (18,2bar) Spt 250lbf/in^2 (17,3bar) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. Fuel 251,0t (d.o.) 4 076,5t (hvf) 15kn
6701759 ATJO 1557 Df Esd Gc Rdr RTv	**SATYA KAMAL** ex World Union-73 **Seven Seas Transportation Ltd.** Bombay India	**16 463** 10 644 27 610	✠**100A1** SS 12/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL j† $2\frac{1}{2}$"U2 FN 6172 IRS	**1967**-1 Fujinagata Zosensho—Osaka (132) 173,67(BB) 22,92 10,942 164,27 22,86 14,71 P 33,6 F 13,5 1 dk RW rf 102 DK fwd NS 8BH WB9451t incl. Comb. btm & STs in holds 2475t Topside tanks in holds 5074t	**M Bulk Carrier** 6 Ho 18,4 18,8 20,4 20,4 21,2 21,0 ER G.35 644 B.29 301 6 Ha (stl) (10,2 11,0 11,8 11,8 11,8 11,8 × 9,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 114lbf/in^2 (7,9bar) e(ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 15,5kn
6821975 ATKR 1561 Df Esd Gc Pfd Rdr RTv	**SATYA PADAM** ex Borgnes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 404** 6 568 20 026	IRS NV	**1968** Lithgows Ltd.—Port Glasgow (1170) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(11,5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
6719304 ATKT 1564 Df Esd Gc Rdr RTm/v	**SATYA SOHAN** ex Baron Forbes-73 **Seven Seas Transportation Ltd.** Bombay India	**12 649** 6 925 20 180	✠**100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL D† $2\frac{7}{16}$"U2 FN 5280	**1967**-10 Haugesund M/V A/S—Haugesund (31) 161,55 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7439 incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3130t DTf496t	**M Bulk Carrier** 6 Ho each 18,9 ER G.24 341 1 Ha (stl) (13,3 × 11,8) 5 Ha (stl) (each 13,6 × 11,8) ER Cr 6(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Marinens Hovedverft Horten AuxB 100lbf/in^2 (6,9bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
8028008 122	**SATYAM** **Shivam Engineers Pvt. Ltd.** Mormugao India	**410** — 600	BV (Class cont.)	**1981** Shivam Engineers Pvt. Ltd. —Khandola, Goa (004) 52,02 9,33 2,201 50,02 9,01 2,82 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 4SA each 6Cy. 111 × 127 geared to sc. shafts 1 350bhp (993kW) Ruston & Hornsby (India) Ltd. Poona
7373901 ATJW 1544 Df Esd Gc Pfd Rdr RT	**SATYAMURTI** **The Shipping Corporation of India Ltd.** Bombay India	**51 532** 36 711 89 351	AB IRS	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1054) 237,65(BB) 39,45 13,977 225,99 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 16kn
6918388 ABZI 5421 Df Esd Gc Pfd Rdr RTm/h/v	**SAUCON** ex Laurelwood-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**14 774** 9 301 25 604	✠**100A1** SS 5/80 oil tanker (cc) ✠**LMC** EL F† $2\frac{5}{16}$"U3 FN 6090	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 11BH WB746t	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555,8 2 AuxB (1 o.f. 1 ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5kn
7389560 IBIP 927 Df Esd Gc Pfd Rdr RTh	**SAUDA** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**64 608** 38 107 123 767	RI (NV)	**1974** Gotaverken Oresundsvarvet AB —Landskrona (245) 256,85 39,04 17,069 247,99 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.137 534 B.127 841 L.(oil) 138 080 HeCls. BC 9 Ha ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 2 × 810kW 1 × 800kW 440V 60Hz a.c. 15,25kn

7222267 LGZU Rdr RT	**SAUDA** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**195** 111 —	(NV)	**1972** Westermoen Hydrofoil A/S—Mandal (25) 26,65 9,00 26,09 2,60 1 dk	**Aluminium Alloy TM Ferry** 140P Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 26kn
7041584 EAGY 9152 Esd RT	**SAUDADE** **Julio y Enrique Molares Perez** Vigo Spain	**171** 63 —	BV	**1971** Const. Nav. Santodomingo—Vigo (379) 29,95 6,86 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 600bhp (441kW) E made75 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 59,5t (d.o.) 10,5kn
6610663 HZJN Df Esd Gc Pfd Rdr RT	**SAUDI ARABIAN** ex Saudi Moon I ex Grand Flotel-78 ex Ile de Beaute-77 ex Sunward-73 **Saudi Maritime Transport Co. Ltd.** Saudi Arabia	**8 496** 3 866 1 724	BV (NV)	**1966** A/S Bergens M/V—Bergen (455) 139,43 20,83 5,265 122,54 20,79 7,60 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth P Stern & side doors 2 Ha (7,0 7,3 × 7,1) ER Cr 4(5)	2 Oil 2SA each 12Cy. 420 × 900 13 200bhp (9 709kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 420kW 220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,5t 20kn
5205291 HZPL Df Esd Gc Rdr RT	**SAUDI CLOUD** ex Leda Maersk-81 **Saudi Europe Line** Jeddah Saudi Arabia	**6 253** 3 613 9 870 **9 043** 5 407	✠**100A1** SS 1/77 DTm & DTsa—oil FP above 65.5°C., molasses glycerine, vegetable oil or latex ✠**LMC** EL et $2\frac{5}{16}$"SQ FN 4449	**1957**-3 Odense Staalskibsvaerft A/S —Odense (138) 151,54 19,49 8,364 138,94 19,44 12,58 P 13,2 F 29,3 3 dks rf 102 Coll BH to U dk 6 to 2nd dk WB3965t incl. DTsa 1899t Tunnel tanks 240t	**M General Cargo** 5 Ho G.19 510 B.17 698 5 Ha (9,6 × 4,8) (14,4 12,8 11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Fuel 1 416,5t (hvf) 17,5kn
5205992 HZIO Df Esd Gc Pfd Rdr RT	**SAUDI CROWN** ex Kariba-79 ex Lena Christina Brodin-65 **Saudi Navigation Co. Ltd.** Saudi Europe Line Jeddah Saudi Arabia	T.Mk **5 349** 2 960 8 875 **7 687** 4 462 10 801	✠**100A1** SS 2/81 ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ FN 3997	**1962**-6 Oresundsvarvet A/B—Landskrona (178) 141,43 19,33 7,849/8,789 129,77 19,21 11,59 P & B 47,0 F 29,6 2 dks rf 152 7BH WB3031t incl. Tunnel tanks 345t	**M General Cargo** Ref G.17 403 B.15 588 In.22 6 Ha (10,3 × 4,8) (10,5 10,5 × 7,0) (12,3 × 7,0) (8,9 × 6,0) (4,5 × 4,6) 20W Der 1(65) 6(10) 12(5)	Oil 2SA 8Cy. 500 × 900 7 500bhp (5 517kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 85lbf/in² (5,9bar) Fuel 1 675,5t 16,5kn
5320766 Df Esd Gc Rdr RTm/h/v	**SAUDI EAGLE** ex Nedlloyd Serooskerk-81 ex Serooskerk-77 **Saudi Eagle Shipping Co. Ltd.** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **7 229** 4 146 9 805 **9 661** 5 721 12 200	BV	**1960** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (634) 161,02 21,09 —/8,992 146,31 21,04 11,89 B 30,5 F 21,4 3 dks RW rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,5 22,4 18,9 12,5 G.17 325 B.16 644 In.748 5 Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,8 × 6,9) 1 Ha (w) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 10 600bhp (7 797kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5341992 HZJT Df Esd Gc Rdr RTv	**SAUDI ENTERPRISE** ex Nedlloyd Cumberland-79 ex Straat Cumberland-78 **Saudi Europe Line** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **6 219** 3 394 9 134 **8 855** 5 096 11 259	BV	**1960** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (549) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 3 dks RW rf 76 len 70	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 002kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 17kn
7430735 SDHQ Df Esd Gc Pfd Rdr RT	**SAUDI EXPRESS** ex Bandar Abbas Express-80 **A/B Skarhamns Oljetransport** Oskarshamn Sweden	**8 708** 4 640 14 522	NV	**1978** AB Oskarshamns Varv—Oskarshamn (425) 183,14 8,441 165,00 24,00 16,64 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 650kW Thw. thrust propeller aft , 1 fwd 18,5kn
5328809 Df Esd Gc Pfd Rdr RTm/h/v	**SAUDI FALCON** ex Nedlloyd Simonskerk-81 ex Simonskerk-77 **Saudi Falcon Shipping Co. Ltd.** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **7 237** 4 145 9 748 **9 670** 5 721 12 143	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (635) 161,02 21,09 7,989/8,999 146,31 21,04 11,89 3 dks rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,6 22,4 19,0 12,5 G.17 325 B.16 644 In.748 6,Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,9 × 6,9) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 10 600bhp (7 797kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5132042 S2HF 185852 Df Esd Gc Rdr RT	**SAUDI FORTUNE** ex Glenmoor-76 **Lagoon Shipping Lines Ltd.** Chittagong Bangladesh	T.Mk **5 411** 2 818 9 959 **7 794** 4 464 11 683	✠**100A1** SS 9/77 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3777	**1953**-2 Hawthorn, Leslie & Co. Ltd. —Hebburn (714) 136,89 17,76 7,976/8,827 128,94 17,68 11,61 F 12,2 2 dks RW rf 132 Coll BH to U dk 6 to 2nd dk WB3073t incl. Tunnel tanks 525t DTm1050t	**M General Cargo** 4 Ho 19,2 31,1 8,0DT 19,2 23,1 1 TwD 6,2 G.16 797 B.15 168 5 Ha (stl) (9,6 9,6 8,7 9,6 9,6 × 6,7) 11W Der 4(10) 4(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 150lbf/in² (10,4bar) Gen 2 × 40kW 220V d.c. Fuel 1 162,5t (hvf) 12,5kn

SURVEYS OVERDUE — CLASS SUSPENDED 20/11/81

7355404 A8AK 4770 Df Esd Gc Pfd Rdr RTv	**SAUDI GLORY** ex Mobil Mariner-74 **Mobil Shipping & Transportation Co.** Atlas Maritime Co. S.A. Monrovia Liberia	**122 296** 104 464 276 368	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1014) 340,80(BB) 54,46 21,070 324,01 54,41 26,90 1 dk rf 13	**S Tanker** 15 Ta ER L.(oil) 335 100 HeCls. B Cr 2(15) Der 2(15)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. Fuel 11 610,5t-177,0pd 16,25kn
5109590 HZIE Esd Pfd Rdr	**SAUDI GOLDEN ARROW** ex Europafergen-79 **Hitta Establishment** Jeddah Saudi Arabia	**2 209** 860 1 184	GL (NV)	**1960** Marinens Hovedverft—Horten (153) 87,48 16,01 4,407 80,02 15,50 5,62 1 dk & S dk rf 203	**TM RoRo Cargo/Ferry** OSD Vehicles 76bth 635dk P	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 145kW 1 × 36kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.)-12,0pd

5314236 HZPF 6/14 0/AH Df Esd Pfd Rdr RTm/v	**SAUDI GOLDEN STAR** ex Golden Star-81 ex Aquamart-78 ex Sarnia-78 **Hitta Establishment** Jeddah Saudi Arabia	**3 393** 1 769 584	**✠100A1** CS 3/73 Channel service from ports in U.K., south of Oban & Harwich—Hook of Holland **✠LMC** EL (v) 1⅞"SQ FN 2183	**1961**-6 J. Samuel White & Co. Ltd. —Cowes (2009) 98,15 16,03 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 9 000shp (6 620kW) J. Samuel White & Co. Ltd. Cowes 2 WTB 400lbf/in^2 (27,6bar) Spt 343,4°C hs898,6 2 db 60lbf/in^2 (4,2bar) Gen 3 × 225kW 225V d.c. Fuel 167,5t (o.f.) 19,5kn
5182463 Df Esd Gc Pfd Rdr RT	**SAUDI INDEPENDENCE** ex Karl Marx-Stadt-80 **Saudi International Shipping Co. S.A.** Jeddah Saudi Arabia	T.Mk **6 487** 3 800 10 070 **9 425** 5 603 13 000	(DSRK)	**1959** VEB Warnowwerft—Warnemuende (1312) 157,44 20,05 8,440/9,665 149,10 19,94 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 7 200bhp (5 296kW) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5kn
5341928 Df Esd Gc Rdr	**SAUDI LUCK** ex Saudi Sun-81 ex Mercury Bay-81 ex Straat Bali-77 Jeddah Saudi Arabia	T.Mk **7 842** 4 575 11 105 **10 378** 6 090 13 684	BV	**1953** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (606) 157,99 21,14 8,529/9,913 21,09 12,70 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 281 B.15 572 In.1 971 6 Ha (stl) (6,7 × 5,0) (10,2 10,2 11,9 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 8 800bhp (6 473kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 260kW 220V d.c. Fuel 1 448,0t (hvf) 16,5kn
7530810 HZOQ 804 Df Esd Gc Pfd Rdr RTv	**SAUDI MAKKAH** ex Seaspeed Asia-81 **Saudi National Shipping Co.** Jeddah Saudi Arabia	T.Mk **14 825** 7 514 22 735	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N† 3"U3 FN 9375	**1977**-4 Kawasaki Heavy Ind. Ltd.—Sakaide (1258) 197,52(BB) 32,26 10,024 180,02 32,21 19,87 3 steel dks rf 381 NS Coll BH to U dk 4BH to 2nd dk WB6839t incl. ST3372t U dk 1410t	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to sc. shaft 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust propeller aft Fuel (hvf) 19,75kn
5055464 HZDO Df Esd Gc Rdr RTm/h/v	**SAUDI PALM** ex Burgenstein-81 **Saudi Palm Navigation Co. Ltd.** Jeddah Saudi Arabia	**6 215** 3 230 8 164 **8 497** 4 750 10 514	GL	**1958** Bremer Vulkan—Vegesack (880) 146,97 19,79 7,779/8,929 135,01 19,74 11,61 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened Mchy.aft 5 Ho 16,4 14,0 22,4 21,7 21,0 G.16 032 B.14 436 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel (hvf) 17,5kn
5129502 HZNY Df Esd Gc Pfd Rdr RT	**SAUDI PRIDE** ex Gera-81 **Saudi International Shipping Co. S.A.** Jeddah Saudi Arabia	T.Mk **6 522** 3 825 10 070 **9 425** 5 603 13 000	(DSRK)	**1960** VEB Warnowwerft—Warnemuende (1313) 157,44 20,05 8,433/8,400 149,10 19,92 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to 2 sc. shafts 7 200bhp (5 296kW) Masch. Halberstadt Halberstadt Gen 2 × 200kW 230V d.c. Fuel (d.o.) 15kn
5392654 HZHE Df Esd Gc Rdr RTv	**SAUDI PRINCE** ex Wonosobo-77 **Saudi Europe Line** Orri Navigation Lines S.A. Jeddah Saudi Arabia	**7 502** 4 141 10 760	BV	**1954** C. v.d. Giessen—Krimpen a/d Ijssel (772) 154,90 20,15 8,230 143,26 20,12 12,20 RQD 12,2 F 12,5 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,0 21,2 22,9 G.17 195 In.124 5 Ha (stl) (10,2 11,8 × 7,3) (8,5 × 8,0) (11,8 10,2 × 7,3) 20W Der 2(65) 8(10) 12(5)	Oil 2SA 10Cy. 760 × 1550 8 250bhp (6 068kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 220V d.c. Fuel 1 701,0t (hvf) 16kn
7530808 HZOP 802 Df Esd Gc Pfd Rdr RTv	**SAUDI RIYADH** ex Seaspeed Arabia-81 **Saudi National Shipping Co.** Triport Ferries (Management) Ltd. Jeddah Saudi Arabia	T.Mk **14 835** 7 579 22 853	**✠100A1** SS 3/81 Ice class 3 **✠LMC** **UMS** EL N† 3"U3 FN 9375	**1977**-2 Kawasaki Heavy Ind. Ltd.—Sakaide (1257) 197,52(BB) 32,26 10,024 180,02 32,21 19,87 3 dks rf 381 NS Coll BH to U dk, 4 to 2nd dk WB6839T incl. ST3372T and U dk 1410T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 320 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 geared to sc. shaft 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel (hvf) 19,75kn
5054575 HZDY Df Esd Gc Rdr RTm/h/v	**SAUDI ROSE** ex Buchenstein-81 **Saudi Rose Maritime Co. Ltd.** Jeddah Saudi Arabia	**6 233** 3 211 8 170 **8 514** 4 722 10 520	GL	**1958** Bremer Vulkan—Vegesack (881) 146,97 19,84 7,779/8,929 135,01 19,79 11,87 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened 5 Ho 16,4 14,0 22,4 21,7 ER 21,0 G.16 039 B.14 400 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 × 5,5) ER (12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel 1 199,0t (hvf) 17kn
5248425 HZIS Df Esd Gc Rdr RT	**SAUDI STAR** ex Nedlloyd Eems-79 ex Neder Eems-77 **Saudi Europe Line** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **7 293** 4 128 10 267 **10 275** 5 977 12 690	BV	**1959** Howaldtswerke Hamburg A.G. —Hamburg (932) 158,99 20,32 8,427/9,335 147,83 20,27 12,27 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 168 B.18 245 In.139 5 Ha (11,2 11,2 11,2 11,9 × 7,3) (11,6 × 6,4) 18W Der 2(80) 1(50) 8(10) 10(3-5)	Oil 2SA 9Cy. 750 × 1500 10 500bhp (7 723kW) Gebr. Stork & Co. Hengelo Controllable pitch propeller Fuel 1 469,0t 19kn

5342051 Df Esd Gc Rdr	**SAUDI SUNRISE** ex Mercury Gulf-81 ex Straat Mozambique-77 **Saudi Sunrise Navigation** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **7 842** 4 577 11 105 **9 968** 7 643 13 850	BV	**1954** C. v.d. Giessen—Krimpen a/d Ijssel (767) 157,99 21,14 8,529/9,919 144,58 21,06 12,68 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 261 B.15 583 In.1 971 6 Ha (stl) (6,8 × 5,0) (10,2 10,2 11,8 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 8 800bhp (6 473kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam Gen 3 × 260kW 220V d.c. Fuel 1 451,0t (hvf) 16.5kn
5205679 HZNI Df Esd Gc Pfd Rdr RT	**SAUDI TRADER** ex Leipzig-80 **Ocean Trade Agencies** Dammam Saudi Arabia	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	(DSRK)	**1958** VEB Warnowwerft—Warnemuende (1309) 157,41 20,05 8,402/9,665 149,10 19,92 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 7 200bhp (5 296kW) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5kn
5185207 HZPQ Df Esd Gc Rdr RTv	**SAUDI VENTURE** ex Kennemerland-81 **Saudi Venture Corp. Ltd.** Saudi Europe Line Jeddah Saudi Arabia	**5 001** 2 813 7 950	**✠100A1** SS 5/76 tunnel side tanks—vegetable oil **✠LMC** EL at $2\frac{5}{16}$"SQ FN 3467	**1957**-5 Amsterdamsche Droogdok Mij. N.V.—Amsterdam (99) 131,68 17,76 7,201 123,60 17,68 10,37 F 12,8 1 dk & S dk, 3rd dk in fwd holds RW rf 102 Coll BH to S dk 5 to 2nd dk WB588t incl. Tunnel tanks 395t	**M General Cargo** OSD 8P 4 Ho 25,0 25,0 22,0 21,5 G.13 374 B.12 051 4 Ha (11,8 12,8 12,8 12,1 × 6,0) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 000bhp (3 678kW) Sulzer N.V. Werkspoor Amsterdam AuxB 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 1 082,0t (hvf) 14,5kn
7040140 UBKK M-24735	**SAUGA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5191919 LFDB	**SAUHOLM** ex Sagholm-74 ex Koloyholm-67 ex Trafik 3-55 **Bjornar Nymo** Bergen Norway	**121** 64 152	(NV)	**1903** A/S Akers M/V—Oslo (226) 28,99 5,67 2,540 5,64 2,60 1 dk R BK 127	**M General Cargo** 1 Ho ER 1 Ha (9,2 × 2,6) ER	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made60 fitted69 Brodrene Brunvoll Motorfabrik Molde Fuel 3,0t (d.o.)-1,0pd 9kn
5314717 OFVR 1451 Df Esd Rdr	**SAUKKO** ex Fritz Homann-55 **Tauno Armas Saarni** Turku/Abo Finland	**399** 168 559		**1930** Deutsche Schiff u. Masch.—Wesermuende (499) 48,72 7,73 7,65 4,65 F 6,1 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 8Cy. 222 × 292 300bhp (221kW) NE 55 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.) 10kn
5115927 OGKS 25 Df Esd Pfd Rdr RT	**SAUKKO II** ex Fladengrund-64 **Rymattylan Sailyke O/Y** Naantali/ Finland Nadendal	**582** 231 864	(GL)	**1950** A.G. "Weser" Werk Seebeck—Bremerhaven (637) 56,32 8,74 8,69 4,96 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 65 Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12kn
7040724 UEIG M-24849	**SAULE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,591 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6729842 FZCV Df Esd Gc Pfd Rdr RTm/v	**SAUMATY** ex Asser Rig-73 ex Vela-69 ex Asser Rig-68 **Marseille-Fret S.A.** Marseille France	T.Mk **778** 364 1 453 **1 400** 917 2 480	BV (NV)	**1967** Rolandwerft G.m.b.h.—Bremen (950) 79,23 12,22 4,217/5,506 72,01 12,20 6,51 P 16,8 F 6,4 2 dks rf 140	**M General Cargo** 2 Ho 26,6 24,1 ER G.3 365 B.2 970 2 Ha (stl) (16,1 16,7 × 7,0) ER 4W Cr 5(20) Der 9(5)	Oil 4SA 6Cy. 450 × 550 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 130kW 1 × 40kW 380V 50Hz a.c. Fuel 212,5t (hvf) 13,75kn
6817730 GYUK 335875 Esd Rdr RTv	**SAURIA** **Alexandra Towing Co. (Felixstowe) Ltd.** London United Kingdom	**165** 0 87	**✠100A1** SS 7/76 tug **✠LMC** EL (b) $\frac{15}{16}$"U2 FN 310	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle (S856) 30,82 7,83 3,379 27,51 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
7227085 ORXI 10/76	**SAUVETEUR III** ex Marie Jean **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**364** — —		**1943** ....Glasgow *53,01* 11,79 2,29 conv Naval RoRo Cargo/Tank Landing Craft —	**TM Salvage Ship** Der 1(12)	2 Oil 4SA each 6Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester
7321398 YTAS 329 Df Esd Gc Rdr RTm/h/v	**SAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 603** 11 466 30 832	**✠100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or hold No. 3 or 4 or 5, may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6836 JR	**1973**-10 Brodogradiliste "3 Maj"—Rijeka (560) 196,60(BB) 22,99 10,840 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 21,0 16,2 19,8 16,2 19,8 16,2 19,8 ER G.40 283 B.33 019 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 4(12,5) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15,75kn

7433907 WYH7 048 575587 Df Esd Gc Pfd Rdr RT	**SAVAGE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (520) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5314808 WJ8209 276496 Df Esd Gc Pfd Rdr RTm/v	**SAVANNAH** **Atlantic Towing Co.** Savannah, Ga United States of America	**262** 145 —	AB	**1958** Equitable Equipment Co. —Madisonville, La (1035) 32,01 8,28 4,125 29,72 8,23 6,02 1 dk BK 127	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 Alco Products Inc. Schenectady, NY Gen 2 × 40kW 220V 60Hz a.c. Fuel 142,0t (d.o.)
7723625 WYB6 212 590234 Esd Gc Pfd Rdr RT	**SAVANNAH** **Seafarer Savannah Inc.** Houma, La United States of America	**181** 123 —	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (535) 3,671 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 E made64 reconditioned & fitted3/78 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5233509 H07831 2845-PEXT8 Df Esd RT	**SAVARAKATRANEMIA** ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 **Ocean Port Compania Naviera S.A.** Ama Commerce Shipping & Trading Co. Ltd. Panama Panama	**499** 309 813	**✠100A1** SS 9/76 **✠LMC** EL i FN 654	**1955**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil 3BH WB285t incl. DTm13t	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 53,0t 10,5kn
5314810 Df Gc	**SAVARONA** **Government of The Republic of Turkey (Ministry of National Defence)** Istanbul Turkey	**4 646** 1 501 —	✠	**1931**-7 Blohm & Voss K.a.A.—Hamburg 124,52 16,11 ... ... 3 dks R conv Yacht 51	**TS Training Ship**	6 S Turb sr geared to 2 sc. shafts Blohm & Voss K.a.A. Hamburg Fuel (o.f.)
5298729 FNKO Df Esd Gc Rdr RTm/h/v	**SAVE** ex Alor Star-72 ex Rogn-68 **Locafrance Service S.A.** Societe Maritime de Transports Petroliers (Petromer) Dunkerque France	**4 568** 2 300 6 451	BV (NV)	**1962** A/B Ekensbergs Varv—Stockholm (226) 118,78 16,54 6,860 110,34 16,49 1 dk rf 76	**M Tanker** Oil Chemical 24 Ta ER L.(oil) 7 936 HeCls. C	Oil 2SA 6Cy. 630 × 1300 3 750bhp (2 758kW) Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 1 × 218kW 440V 60Hz a.c. Fuel 96,5t (d.o.) 487,5t (hvf)-14,5pd 14kn
6817041 PP2481	**SAVEIROS** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	**✠100A1** SS 10/81 tug **✠LMC** EL (b) ⅞"U1 FN 274	**1969**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (185) 29,11 7,52 2,915 25,10 7,01 3,92 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 220V 60Hz a.c.
7806764 YQGS Df Esd Gc Rdr RT	**SAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1320) 106,03 14,81 5,630/7,062 93,48 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 456,0t 14kn
5407461 SWZJ 2207 Esd Rdr RT	**SAVILCO** ex Nissos Thassos-70 ex Wickenburgh-63 ex Margeca-47 ex Empire Coningsby-46 ex Adler-45 **Pythagoras Compania Naviera S.A.** Piraeus Greece	**1 770** 940 2 012	Classed LR until 16/9/77	**1938** Luebecker Maschinenbau Ges. —Luebeck (369) 79,25 12,07 5,373 75,01 12,02 6,99 B 22,0 F 9,8 2 dks RW	**M General Cargo** G.3 080 B.2 879 6W Der 1(10) 2(5) 6(3)	Oil 2SA 5Cy. 520 × 700 1 700bhp (1 250kW) ✠ NE 53 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 250,0t (d.o.) 13kn
7806752 YQGR Df Esd Gc Rdr RT	**SAVINESTI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1978** Santierul Naval Braila—Braila (1319) 106,03 14,81 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 456,0t 14kn
7534086 URQE M-32954 Df Esd Gc Rdr RT	**SAVINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7741354 UZNK M-37047 Df Esd Gc Rdr RT	**SAVINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft ,1 fwd 12,5kn

7338042 UFRR M-32618	**SAVINTSY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 351	 RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
5291874 VGNX 104887	**SAVOIE** ex Saba-65 ex Regent-64 ex Savoy-59 ex Roberval-45 ex Savoy-37 **Hauterive Navigation Inc.** Quebec Canada	**359** 195 498	 Classed BC until 5/56	**1895**-3 Montrose SB. & Eng. Co. Ltd. —Montrose 42,07 7,68 3,899 39,48 7,62 4,25 P 7,1 F 4,6 1 dk R	**M General Cargo** Ref. Mchy.aft In.680 2W Der 3(2)	Oil 4SA 6Cy. 330 × 405 E made44 fitted45 Atlas Imperial D.E. Co. Oakland, Ca Fuel 18,5t 9kn
7928627 PHIV Df Esd Gc Rdr RTm/h/v	**SAVONIA** ex Oostzee-81 **Noordlijn B.V.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Rotterdam Netherlands	T.Mk **1 599** 1 085 3 441	 GL	**1980** Martin Jansen Schiffswerft u. Mfbk. —Leer (163) 80,70 5,890 74,71 15,82 9,61 P 12,5 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 249 TEU 190 C.Ho 152/20'(40') C.Dk 38/20'(40') 1 Ha (stl) ER Cr 2(25)	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12,5kn
7026584 DZJT Df Esd Gc Pfd Rdr RT	**SAVONITA** **Yasmir Navigation Inc.** Ugland Management Co. A/S Manila Philippines	**14 490** 10 274 7 830	**✠100A1** M 7/81-5mos Ice Class 3 **✠LMC** **UMS** EL (G†) 2$\frac{3}{16}$"U3 FN 6497	**1971**-1 Blohm + Voss A.G.—Hamburg (874) **1976**-6 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6580) 179,99(BB) 25,76 6,820 166,00 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space, upper, 3rd & 4th dks light cargoes only rf 686 len 76 NS Coll BH to U dk 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 400bhp (10 592kW) Fiat S.G.M. Torino AuxB (o.f.) 8kgf/cm² (7,9bar) NAuxB (ex.g) made— fitted6/76 8kgf/cm² (7,9bar) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-56,0pd 21kn
6807369 ELAK4 6880 Df Esd Gc Pfd Rdr RTm/h/v	**SAVOY DEAN** ex Buntentor-80 **Seadart Shipping Inc.** Monrovia Liberia	**19 291** 14 686 38 259	 GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (613) 201,66 26,04 11,532 190,38 26,00 15,60 P 32,4 F 15,3 1 dk	**M Bulk Carrier** 7P Ice strengthened 9 Ho 15,3 17,1 13,2 17,3 13,2 17,3 13,2 17,3 14,7 ER G.46 565 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 191,5t (hvf) 16kn
7611262 URRO M-32955 Df Esd Gc Rdr RT	**SAVRAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	 RS	**1975** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
5243683 3ESY 8090-HK Df Esd Gc Pfd Rdr RT	**SAVU CAREER** ex Muneshima Maru-77 **Savu Maritime Carriers Inc.** Panama Panama	**9 241** 5 449 12 094	(NK) ✠Classed LR until 11/60	**1958**-11 Iino Jukogyo K.K.—Maizuru (42) 156,01 19,51 9,227 145,40 19,50 12,32 F 14,4 2 dks rf 76	**M General Cargo** Ref 6 Ho G.16 956 B.15 362 In.239 6 Ha (7,4 × 5,4) (12,6 10,3 8,8 11,8 × 7,0) (7,4 × 5,4) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 780 × 1400 12 000bhp (8 827kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 224kW 445V a.c. Fuel 1 594,0t-42,0pd 17,25kn
5192901 SXHJ 5010 Df Esd Gc Rdr RTh/v	**SAVVAS** ex Kongsvang-74 **Opulence Compania Naviera** **S.A.** Piraeus Greece	**20 514** 12 211 35 318	 BV (NV)	**1959** A/S Rosenberg M/V—Stavanger (170) 200,95 26,29 10,910 199,90 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC Der 1(7,5) 3(5) 4(1)	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 743,5t (hvf) 16,5kn
7625770 HNLW RT	**SAWA** Launched as Saira **Government of The Republic of** **Iraq (Ministry of Agriculture** **& Agrarian Reform - State** **Fisheries Co.)** Basrah Iraq	**2 405** — 1 320	 NV	**1977** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/211) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 geared to sc. shafts 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7528726 A1428 Esd Rdr RT	**SAWAD** ex Arad-79 **Arab Shipbuilding & Repair** **Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 134	**✠100A1** SS 8/78 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1976**-9 Est. Sao Jacinto S.a.r.L.—Aveiro (117) 33,38 8,97 3,825 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 Box K 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
5314896 301517 Df Esd Pfd	**SAWFISH** **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**144** 50 —	 ✠Classed LR until 6/60	**1959**-6 R. Dunston Ltd.—Thorne (T994) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln

5314901 PKMB 2215	**SAWIT** ex Sempana-59 ex Atjeh-58 **P.T. Wasesa Line** Jakarta Indonesia	**508** 240 577	KI	**1939** N.V. Droogdok Maats. "Soerabaja" —Soerabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 350bhp (257kW) N.V. Werkspoor Amsterdam Gen 1 × 33kW 220V 6kn
5314925 PKNO 2055/L Df Esd Gc Rdr RTm/h	**SAWU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**4 259** 2 264 4 267	KI (GL) ✠Classed LR until 3/68	**1961**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/08) 114,20 14,74 6,401 104,60 14,71 9,38 F 11,0 2 dks rf 76	**M General Cargo** CSD 12bth P 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 220V d.c. Fuel (d.o.) 13kn
6508183 PKYF 2004/L	**SAWU** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 117** 613 1 321	KI GL	**1965** Angyalfold Shipyard—Budapest (2036) 74,48 11,33 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER G.2 193 B.2 086 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Bdp Gen 1 × 146,5kW 230V 10,5kn
6507983 SHFP 10580 Df Esd Rdr RT	**SAXEN** **P/R Saxen** Skarhamn Sweden	**499** 319 1 225	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1191) 72,07 11,31 3,680 66,63 11,28 6,51 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 998 B.2 643 2 Ha (each 17,3 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 97,5t (d.o.)-5,0pd 12,25kn
6912487 TFJB 1074 Df Esd Rdr RT	**SAXHAMAR** **Utnes H/f** Rif Iceland	**125** 50 —		**1969** Stalvik h.f.—Gardahreppi (10) 28,76 6,71 25,05 6,70 3,36 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5063758 OWXA Df Esd Rdr RTh	**SAXO** ex Jenbo-78 ex Carl Fridolf-69 **Arne Flyvbjerg P/R** Hans Hermansen Norresundby Denmark	**299** 174 500	BV	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (509) 49,20 8,67 2,896 43,13 8,62 3,20 P 8,9 F 7,7 1 dk	**M General Cargo** 1 Ho 24,0 ER G.623 B.538 1 Ha (24,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5314951 000054 Df RT	**SAXO** **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**240** 150 315	(BV)	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (68) 42,27 6,51 3,023 6,48 1 dk RW BK 119 len 65	**M General Cargo** 1 Ho ER G.283 1 Ha (21,6 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 400 225bhp (166kW) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 10kn
5314975 P3FT Df Esd Pfd Rdr RT	**SAXON FORWARD** **Tradewind Trawlers Ltd.** Limassol Cyprus	**204** 67 —	✠Classed LR until 20/6/80	**1962**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (76) *32,16* 7,17 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln
5314987 LFBA 182 Df Esd Pfd Rdr	**SAXON ONWARD** **Saxon Marine Services Ltd.** Southern Ocean Fish Processors Pty. Ltd. *Fremantle, W.A.* Australia	**210** 66 —	✠**100A1** SS 11/74 trawler ✠**LMC** EL (i) FN 331 LR class withdrawn	**1960**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (67) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB8t **LAID UP — SURVEYS OVERDUE 11/78**	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12,5kn
5314999 VM5869 LFBA 183 Df Esd Rdr	**SAXON PROGRESS** **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. *Fremantle, W.A.* Australia	**197** 66 —	✠**100A1** SS 10/75 trawler ✠**LMC** EL (c) i FN 331	**1961**-2 J. S. Doig (Grimsby) Ltd.—Grimsby (70) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t **LAID UP — SURVEYS OVERDUE 10/79**	**M Fishing** Side Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln
5029403 VM5867 LFBA 181 Df Esd Pfd Rdr	**SAXON RANGER** ex Atlantic Seal-67 **Southern Ocean Trawlers Pty. Ltd.** Southern Ocean Fish Processors Pty. Ltd. *Fremantle, W.A.* Australia	**286** 94 —	✠Classed LR until 12/66	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (68) *36,86* 8,18 36,10 8,08 4,37 F 6,8 RW rf 1016 BK 140	**D-E Fishing** Side Trawler	3 Oil 1 320bhp (971kW) driving 3 gen. each 270kW 220/310V d.c. connected to 1 elec. motor of 650shp (478kW) sr geared to sc. shaft (i) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colchester (ii) 4SA 6Cy. 241 × 305 E made40 refitted61 Davey, Paxman & Co. Ltd. Colchester (iii) 4SA 6Cy. 241 × 305 E made45 refitted61 Davey, Paxman & Co. Ltd. Colchester
7326336 HO8868 4854-74 Df Esd Gc Rdr RT	**SAXON SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**486** 331 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (496) 55,78 12,20 3,922 50,07 4,58 F 15,9 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 4 920bhp (3 619kW) E made52 fitted11/73 General Motors Corp. U.S.A. Gen 2 × 200kW Thw. thrust propeller fwd Fuel (d.o.) 12kn

7319618 DKNB Df Esd Gc Rdr RTm/h/v	**SAXONIA** ex Mercedes-79 **Navifonds Nr. 7** **Seeschiffsanlagegesellschaft** **Georg W. Engler** **Beteiligungs G.m.b.H. & Co.** **K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**42 384** 30 328 78 130	GL	**1973** Bremer Vulkan—Vegesack (985) 253,68(BB) 32,26 14,225 240,01 32,21 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.(oil) 93 313 HeCls. BC 1 Ha (stl) (12,6 × 12,0) 8 Ha (stl) (each 12,6 × 14,4) ER Cr 1(1) Der 2(15)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MAN Bremer Vulkan Vegesack Gen 2 × 480kW 440V 60Hz a.c. Fuel (hvf)-63,0pd 15,25kn
7113155 GPOH 357465 Df Esd Gc Pfd Rdr RT	**SAXONIA** ex Gladiola-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 547** 4 706 12 182 **12 029** 6 900 —	✠**100A1** SS 8/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5908	**1972**-2 Aalborg Vaerft A/S—Aalborg (195) 175,34(BB) 22,86 9,170/— 162,62 22,81 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) & rcv 128lbf/in^2 (8,9bar) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
6615493 YBRR Df Esd Rdr	**SAYAFI** ex Shoyu Maru No. 15 **Indonesian Fishery Co.** Jakarta Indonesia	**191** 69 —	KI	**1966** Miho Zosensho K.K.—Shimizu (582) 41,61 6,63 35,44 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534098 UPAI M-32586 Df Esd Gc Rdr RT	**SAYAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7851484 JI2348 104489	**SAYAMA MARU** **Minoru Kisen K.K.** Tanabe, Wakayama Pref. Japan	**497** 305 392		**1968** Asakawa Zosen—Imabari 55,50 3,201 49,51 10,00 6,00 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7733723 UNLF M-33191 Df Esd Gc Rdr RT	**SAYANOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6500351 UFNK M-12149 Df Esd Gc Pfd Rdr RT	**SAYANSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER B.508 In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken A/B Lindholmens Varv. Got 17kn
6824020 UUZX M-28028 Df Esd Gc Rdr RT	**SAYANY** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 555** 1 550 2 485	RS	**1965** .............U.S.S.R. 99,32 14,03 5,530 90,00 13,97 7,22 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motors geared to sc. shaft Kharkov 14,5kn
6403498 UESY M-26553 Df Esd Gc Rdr RT	**SAYANYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 044	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/12) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7819242 Esd Rdr RT	**SAYID MOHAMED** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (808) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6822709 UGTB M-7634 Df Esd Rdr RT	**SAYMA** ex Kara-Bogaz-Gol-68 **U.S.S.R.** Leningrad U.S.S.R.	**1 198** 516 92	RS	**1964** ....Baku 68,69 9,61 2,552 9,53 3,71 2 dks	**TM Passenger/Ferry** 98P	2 Oil 4SA each 8Cy. 240 × 300 800bhp (588kW) E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7614599 EMAZ S-17406 Df Esd Gc Pfd Rdr RT	**SAYMENSKIY KANAL** ex Ladoga 10-78 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (285) 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12,25kn
5302520 Df RTm	**SAYNTAL** ex Else G-75 ex Ruth-Dieter-66 **A. F. Frances** Kingstown St. Vincent	**299** 180 450	(GL)	**1950** Hugo Peters—Beidenfleth (30) *33,69* 7,17 2,807 3,00 P 10,7 F 5,8 1 dk	**M General Cargo** 1 Ho 27,9 ER G.680 B.623 2 Ha (12,9 9,6 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 200bhp (147kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t (d.o.) 8kn

7102900 JCOL 108334 Df Pfd Rdr RT	**SAYO MARU No. 26** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —	**1970** Tokushima Zosen—Fukuoka (1012) 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7102895 JM3359 110380 RT	**SAYO MARU No. 28** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**164** 60 —	**1970** Tokushima Zosen—Fukuoka (1013) 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6725781 JJS 100295 Df Esd Pfd Rdr RT	**SAYO MARU No. 51** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 66 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1091) 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
6918596 JACL 104426 Df Pfd Rdr RT	**SAYO MARU No. 63** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (683) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
6918601 JM3017 104427 Pfd	**SAYO MARU No. 65** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**174** 64 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (685) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
7639915 JRSL 120595 Df Esd Pfd Rdr RT	**SAYO MARU No. 81** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 53 129	**1977** Tokushima Zosen—Fukuoka (1233) 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Niigata Eng. Co. Ltd. Tokyo
7639903 JM4227 120596 Esd Rdr RT	**SAYO MARU No. 82** **Katsuse Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**147** 53 129	**1977** Tokushima Zosen—Fukuoka (1235) 37,01 6,81 2,775 31,20 6,80 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Niigata Eng. Co. Ltd. Tokyo
6801420 JM2461 100395	**SAYOCHIDORI** ex Fuji Maru **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 109 370	**1967** K.K. Matsuura Zosen—Kinoe (102) 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,1) ER	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 14,0t 10kn
7424190 H05336 9349- PEXT Df Esd Gc Rdr RT	**SAYREMAR DOS** **Marin Charters Aust. Pty. Ltd.** Panama Panama See Register of Offshore Units	**463** 240 368	**1976** S.A. Balenciaga—Zumaya (260) 39,65 13,01 BV 34,88 12,98 4,22	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shafts 860bhp (633kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 140kW 1 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers
7937771 EGIK	**SAYREMAR UNO** ex Cala San Vicens **Kilon S.A.** Palma Spain de Mallorca	**157** 102 202	**1919** Ast. Segovia—Torrevieja 30,99 8,69 — 3,00	**M General Cargo**	Oil ....
7650476 JG3593 117808 Rdr	**SAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**996** 665 2 347	**1976** Kyokuyo Zosen Tekko K.K.—Chofu 78,52 11,99 5,030 72,01 5,52 1dk	**M Tanker** 10 Ta ER L.(oil) 2 223 HeCls. CptB	Oil 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Japan Fuel 15,0t (d.o.) 82,5t (hvf)-10,5pd 11,5kn
8113798 JG4168 125902 Rdr RT	**SAYURI MARU No. 2** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**694** 481 1 782	**1981** Hakata Zosen K.K.—Hakata (258) 69,40 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6913819	**SAYURI MARU No. 11** ex Tokuyoshi Maru No. 5 **Frabal Fishing Inc.**	**499** 319 1 000	**1968** Sasaki Zosen K.K.—Kinoe (127) 54,39 9,02 4,242 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 25kW 1 × 20kW 220V a.c. 11kn
6868820 UOEY M-24434	**SAZAN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 89	**1955** ....East Germany 39,15 7,45 2,650 RS 3,51 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6927755 ZADA Df	**SAZANI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —	**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) Schwermasch. Karl Liebknecht Magdeburg

7335973 UFPE M-7890 Df Esd Gc Rdr RT	**SAZHINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**690** 217 326	 RS	**1973** ............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7831123	**SAZHINSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	 RS	**1980** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7338119 UPFJ M-7891	**SAZONOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**720** 221 335	 RS	**1974** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5kn
8115435	**SB PAUL** **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**593** — 1 200	**100A1** Class Contemplated FN 759	**1981** D. M. Consunji—Zamboanga (32) 2,820 45,75 12,82 3,76 1 dk	**General Cargo Barge**	
7416179 Esd Rdr RT	**SBOOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Baghdad Iraq	**200** 49 131	 BV	**1976** Ast. Zamacona S.A.—Bilbao (111) 31,40 3,301 27,36 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,0t (d.o.) 10,5kn
7906227 YQIP Df Esd Gc Rdr RT	**SCAIENI** **NAVROM** Constantza Romania	T.Mk **1 955** 921 2 960 **3 374** 1 574 4 620	 RNR	**1980** Santierul Naval Braila—Braila (1341) 105,90 14,81 5,630/7,062 93,50 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 3 Ha (stl) (12,0 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,5kn
5315034 ORPM 10/95 Df Esd Gc Rdr	**SCALDIS** ex Hermes-55 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**401** 68 —	 GL	**1955** F. Schichau G.m.b.H.—Bremerhaven (1653) 49,84 9,15 5,335 45,01 8,62 1 dk RW	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts NE 70 Kloeckner Humboldt Deutz Koeln Fuel 200,0t (d.o.)
5360481 GZMQ 337281 Df Esd Rdr RT	**SCAMMONDEN** ex Florencestan-73 ex Thorwald-69 ex Vigilanter-55 ex Noord-55 **Effluents Services Ltd.** Guernsey Channel Islands (British)	**582** 254 732	(GL) ✠Classed LR until 2/56	**1949**-12 Werf De Noord—Alblasserdam (584) 60,76 8,64 3,495 8,59 3,66 RQD 18,3 F 10,1 Trunk in well dk 1 dk RW	**M Tanker** 10 Ta ER L.827 HeCls. C	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 40,5t-2,5pd 8kn
5299967 GXEY 364448 Esd Rdr RTm	**SCAMMONDEN II** ex Rosella Ara-77 **Effluents Services Ltd.** Liverpool United Kingdom	**497** 238 825	 BV (RI)	**1962** Cant. Nav. di Pesaro—Pesaro (3) 56,11 9,22 3,610 51,01 9,17 3,89 P 13,8 B 12,8 F 4,3 1 dk	**M Tanker** Effluents 8 Ta ER L.1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 11kn
5315058 GHLW 301849 Df Esd Pfd Rdr RT	**SCAMPTON** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**214** 72 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) j FN 352	**1961**-3 Henry Scarr Ltd.—Hessle (776) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 655bhp (482kW) ✠ NE 3/68 Ruston & Hornsby Ltd. Lincoln
5242017 WMDZ 285890 Df Esd Gc Pfd Rdr RTm/v	**SCAN** ex Mormacscan-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 683	 AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (620) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7632541 7LGR 119597 Df Esd Gc Pfd Rdr RT	**SCAN CHALLENGER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 653** 6 222 16 615	 NK	**1977** Kochi Jukogyo K.K.—Kochi (975) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 198,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn
7632553 7LIH 119610 Df Esd Gc Pfd Rdr RT	**SCAN COMMANDER** **Eiwa Kisen K.K.** Osaka, Japan Osaka Pref.	**9 651** 6 220 16 644	 NK	**1978** Kochi Jukogyo K.K.—Kochi (976) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn

7632539 UR 119569 Df Esd Gc Pfd Rdr RT	**SCAN CRUSADERS** **Osaka Overseas Transport K.K. Pacific Lease K.K. & Crown Leasing K.K.** Osaka, Osaka Pref. Japan	**9 649** 6 221 16 603	NK	**1977** Kochi Jukogyo K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Osaka Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-29,5pd 14kn
7706500 ELOR 5946 Df Esd Gc Pfd Rdr RT	**SCAN EASTERN** **Angelica Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 587	NK	**1977** Tsuneishi Zosen—Numakuma (405) 145,98(BB) 9,281 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7635490 ELOM 5945 Df Esd Gc Pfd Rdr RT	**SCAN FUJI** **Vanilla Shipping Inc.** Monrovia Liberia	**9 585** 6 418 17 583	NK	**1977** Tsuneishi Zosen—Numakuma (354) 145,98(BB) 22,33 9,281 137,83 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
7632632 JKAS 120959 Df Esd Gc Pfd Rdr RT	**SCAN TRIOARROW** **Trio Arrow K.K.** Namikata, Ehime Pref. Japan	**10 689** 6 642 18 635	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 445V a.c. 14,25kn
7110098 ELJS 3848 Df Esd Gc Pfd Rdr RTv	**SCAN VENTURE** ex Simsmetal Venture-80 **Arekay Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
7306776 H08214 4225-74 Df Esd Gc Pfd Rdr RT	**SCANDIA SERVICE** ex Nordic Service-74 **Zapata Marine Service Ltd. S.A.** Panama Panama	**487** 331 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (494) 56,39 12,25 3,658 53,35 12,20 4,58 F 15,9 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 215 × 254 E made48 reconditioned & fitted6/74 General Motors Corp. Detroit, Mi Gen 2 × 200kW a.c.
7364132 GUEP 363269 Df Esd Gc Pfd Rdr'RTv	**SCANDIA TEAM** **Team Ship VI Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 298** 42 586 105 550	NV	**1974** Oresundsvarvet A/B—Landskrona (242) 256,04(BB) 39,02 15,037 243,85 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 432 B.113 977 L.(oil) 120 828 HeCls. CptB 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 800kW 1 × 35kW 440V 60Hz a.c. Fuel 467,0t (d.o.) 4 634,0t (hvf)-78,5pd 15,75kn
8015623 9VRM 382159 RT	**SCANDIC ESSAR** **Scandia Essar Pte. Ltd.** Singapore Singapore	**4 309** 2 166 6 700	**100A1** Class Contemplated FN 2563	**1981** Dong Hae SB. Co. Ltd.—Ulsan (8028) 7,001 100,01 17,01 8,62	**M Tanker** Oil Chemical	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
5323225 A8ZL 5424 Df Esd Gc Pfd Rdr RTm/v	**SCANDIC GULL** ex Julia Conway-80 ex Shinho Maru-75 **Guls Tankers Inc.** Scandia Essar Pte. Ltd. Monrovia Liberia	**27 274** 18 352 51 727	AB NK	**1962** Iino Jukogyo K.K.—Maizuru (63) 221,72 30,54 11,558 213,01 30,48 15,75 P 46,7 F 24,4 1 dk RW	**M Tanker** 2P 21 Ta ER L.(oil) 68 526 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 240kW 445V 60Hz a.c. Fuel 166,0t (d.o.) 2 708,0t (hvf)-41,5pd 15,5kn
7814462 LZHR Df Esd Gc Pfd Rdr RT	**SCANDINAVIA** **So Mejdunaroden Automobilen Transport (S.M.A.T.)** Navigation Maritime Bulgare Bourgas Bulgaria	**8 919** 3 801 10 500	NV	**1980** Kockums Varv (Shipyard) AB—Malmo (569) 163,51(BB) 23,04 7,922 150,76 23,00 16,01 2 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 175bth P 2 Stern doors & ramps 1(p) 1(s) Ice strengthened TEU 826 C.Ho 180/20′ C.RoRo Dk 315/20′ C.Dk 390/20′	2 Oil 2SA each 7Cy. 560 × 1150 17 700bhp (13 019kW) Sulzer Kockums M/V A/B Malmo Gen 1 × 1400kW 3 × 880kW 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 117,0t (d.o.) 3 028,0t (hvf) 21kn
7609855 273684 RT	**SCANDINAVIA** ex Syracuse **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY *22,56* 6,18 6,13 2,90 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A. Fuel (d.o.)
7709629 JQEL 121441 Df Esd Gc Pfd Rdr RT	**SCANDINAVIA MARU** **Mitsui Zosen K.K. & Showa Aircraft Industry Co. Ltd. (Showa Hikoki Kogyo K.K.)** Tokyo Japan	**10 663** 6 499 17 567	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** G.22 054 B.21 382 1 Ha (14,0 × 8,8) 3 Ha (each 20,2 × 10,5) ER Der 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 450V a.c. 16,5kn
7807847 JJTK 119172 Df Esd Gc Pfd Rdr RT	**SCANDINAVIAN HIGHWAY** **Kawaki Kigyo K.K.** Tokyo Japan	**20 400** 12 642 19 142	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1302) 197,01 31,63 9,519 185,02 31,60 14,99 B 171,3 1 dk	**M Vehicles Carrier** Stern ramp Side doors (p & s) Mchy.aft Cr 2(10)	Vee Oil 4SA 14Cy. 520 × 550 13 500bhp (9 930kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V a.c. 18,75kn

7361312 C6CQ 372979 Df Esd Gc Pfd Rdr RTh	**SCANDINAVIAN STAR** ex Tor Britannia-81 **Scandinavian Seaways (Bahamas) Ltd.** Nassau Bahamas	**15 657** 7 729 3 200	✠**100A1** CS 3/80 UK — Gothenburg — Antwerp service Ice Class 3 ✠**LMC** **UMS** EL Ft 2⅝"U3 FN 6465	**1975**-5 Flender Werft A.G.—Luebeck-Siems (607) 182,35(BB) 23,63 6,306 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf 96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door (s)	4 Vee Oil 4SA each 12Cy. 480 × 520 sr geared to sc. shafts 45 600bhp (33 542kW) Lindholmens Motor Akt. 2 AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 e(ex.g) 8,5kgf/cm² (8,4bar) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd	Pielstick Goteborg 26kn
7221433 LKCL 17982 Df Esd Gc Pfd Rdr	**SCANDINAVICA** ex Bolero-78 **Fred. Olsen & Co.** Stena Line A/B Oslo Norway	**11 344** 6 350 1 829	NV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (133 A.) 141,46 21,98 5,500 135,31 21,92 7,78 rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 875bth 176dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 480 × 520 20 400bhp (15 005kW) Ch. de l'Atlantique Gen 4 × 690kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd	Pielstick St Nazaire
5295181 OXVD D1837 Df Esd RT	**SCANHOLM** ex Starholm-74 ex Rimmon-70 **Axel Scanholm** Skagen Denmark	**143** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 3,201 6,56 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik Fuel 17,5t (d.o.)-2,0pd	Aabenraa 11kn
7215290 SDVI 11267 Gc Rdr RT	**SCANIA** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 225** 957 726	BV	**1972** Aalborg Vaerft A/S—Aalborg (193) 74,15 16,57 3,798 64,52 16,51 5,11 P 8,3 F 15,3 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 800P Bow, side & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 3 600bhp (2 648kW) Nydqvist & Holm A/B Gen 3 × 360kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-12,0pd	Trollhattan 14,5kn
7396343 6ZPD 5848 Df Esd Gc Pfd Rdr RT	**SCANSILVA** **Trio Shipping Corp. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**35 423** 26 952 40 962	NK	**1977** Nippon Kokan K.K.—Shimizu (346) 196,91(BB) 30,48 11,000 184,44 30,01 21,52 1 dk	**M Bulk Carrier** Wood-chip G.83 646 6 Ha (13,7 13,5 13,5 13,5 11,8 11,8 × 14,4) ER Der 3(11)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano 15kn
7404487 ELOY 5937 Df Esd Gc Pfd Rdr RT	**SCANSPRUCE** **Fantasy Maritime Corp.** Monrovia Liberia	**32 715** 24 843 38 408	NK	**1977** Imabari Zosen—Marugame (1030) 195,03(BB) 30,05 10,361 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd.	Sulzer Kobe 14,75kn
6609298 SDIY 239 Df Esd Gc Pfd Rdr RTm/h/v	**SCANTIC** ex Colonel Bill-76 ex Tilia Gorthon-74 **P/R Scantic** Nils H. F. Wikstrom Goteborg Sweden	**4 803** 2 940 6 811	✠**100A1** SS 8/79 Ice Class 1* ✠**LMC** EL w 1 1/16"U2 FN 2792	**1966**-6 Oy Wartsila Ab—Turku/Abo 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Oy Wartsila Ab AuxB 85lbf/in² (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf)	Sulzer Turku/Abo 15kn
5315137 OGGE 510 RT	**SCANTIC** ex Crombie-60 ex Affaric-39 **Harry Nyholm** Porvoo/Borga Finland	**237** 115 310	✠Classed LR until 7/62	**1934**-10 Goole SB. & Repairing Co. (1927) Ltd.—Goole (304) 37,52 7,50 2,731 35,67 7,47 2,95 P 9,8 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.442 B.425 2 Ha (8,9 8,3 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) NE 40 Crossley Bros. Ltd. Fuel 11,5t (d.o.)	Manchester 8,5kn
7225805 SFYQ Df Esd Pfd Rdr RT	**SCANVIK** ex Scanqueen-77 ex Dorte Steen-77 **Lennart A. H. Andersson P/R** Kalmar Sweden	T.Mk **300** 192 829	BV	**1972** P/F Skala Skipasmidja & Handelsvirki —Skala 55,28 10,49 10,47 5,67 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederikshavn
5328249 OUHS D727 Df Esd RT	**SCAPA FLOW** ex Else Winther-80 ex Sonja Jensen-75 ex Silver Star-73 Launched as Starlight **P/R Scapa Flow** Henning Pedersen Esbjerg Denmark	**148** 58 —	BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (88) 30,59 6,38 27,51 6,35 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 66 Alpha-Diesel A/S Controllable pitch propeller Fuel 23,5t (d.o.)	Frederikshavn 12kn
7605029 366183	**SCAPA TRIUMPH** **John Shelbourne & Co. Ltd.** London United Kingdom	**893** 840 1 773	✠**100A** SS 4/81 pontoon EL (G) FN 968	**1976**-5 Ter Schiphorst-Bernhardt B.V. Schpswf. Nieuwendam—Amsterdam (172) 45,09 18,32 2,839 45,01 18,00 3,51 1 dk rf nil 5BH Whbnil	**Pontoon** Deck Cargo		
7118014 SWPF 3719 Df Esd Gc Rdr RTm/h/v	**SCAPBREEZE** **Enka Shipping Corp.** Piraeus Greece	**9 085** 6 283 15 379	BV	**1971** Hellenic Shipyards—Skaramanga (1077) 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulzer Poznan 15kn

5115290 SWXY 3279 Df Esd Gc Pfd Rdr RTm	**SCAPLAKE** ex Gina-71 ex Finnpulp-68 **Pyxis Special Shipping Co. Ltd.** Piraeus Greece	**3 899** 2 069 6 710	BV	**1953** Werf Jan Smit, Czn.—Alblasserdam (550) 126,02 16,62 7,113 115,02 16,57 10,16 P 10,7 B 27,2 F 15,3 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4 Ho 18,8 30,3 ER 15,5 17,7 G.10 624 B.9 974 In.191 5 Ha (stl) (9,1 9,6 9,6 × 6,5) ER (9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 225V d.c. Fuel 1 117,5t (d.o & hvf) 15kn
5365560 SXHD 4943 Df Esd Gc Rdr RT	**SCAPMOUNT** ex Mirfak-73 ex Toscana-72 **Dido Shipping Co.** Piraeus Greece	**22 037** 13 555 39 067	BV (NV)	**1961** Eriksbergs M/V A/B—Goteborg (533) 208,03 26,62 11,564 196,60 23,83 14,79 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 48 250 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 528,5t-59,0pd 16,5kn
5036755 SVAS 5443 Df Esd Gc Pfd Rdr RT	**SCAPTRADE** ex Barendrecht-75 **Cyclamen Shipping Corp.** Piraeus Greece	**21 130** 12 272 34 039	BV (AB)	**1960** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (287) 202,62 26,85 10,834 192,01 26,80 13,85 P 43,6 F 23,8 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 44 050 1 Ha (stl) (4,1 × 6,0)	Oil 2SA 12Cy. 760 × 1550 15 600bhp (11 475kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 2 570,5t 16,5kn
7029756 SXKH 3776 Df Esd Gc Rdr RTm/h/v	**SCAPWIND** **Palanka Shipping Corp. S.A.** Piraeus Greece	**9 077** 6 394 15 379	**✠100A1** SS 4/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1970**-11 Hellenic Shipyards—Skaramanga (1064) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7006431 IOTF 21 Esd Rdr RT	**SCARABEO** **Vincenzo Asaro** Mazara del Vallo Italy	**194** 91 —		**1969** Cant. Nav. M. Morini & C.—Ancona (118) 32,42 6,96 2,896 25,10 6,81 3,61 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7713890 D5FA 6254 Df Esd Gc Pfd Rdr RT	**SCARLET CARRIER** **Liberian Scarlet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 734** 7 145 16 864	NK	**1978** Imabari Zosen—Imabari (376) 146,69(BB) 22,92 9,002 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,5) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14kn
5315151 RTm	**SCARLET IBIS** **Government of The Republic of Trinidad & Tobago** *Port of Spain* Trinidad & Tobago	**1 268** 639 —	**✠100A1** SS 10/77 Trinidad & Windward Islands Service **✠LMC** EL m $1\frac{1}{4}$"SQ FN 983	**1960**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (430) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P 1 Ho 6,7 B.1 057 1 Ha (stl) (3,6 × 3,6) 1W Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 550bhp (1 140kW) Crossley Bros. Ltd. Manchester Gen 3 × 60kW 220V d.c. Fuel 54,0t (d.o.) 14kn
7117424 IRBR 837 Rdr RTm	**SCARLINO PRIMO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 711	RI	**1971** C.L.E.M.N.A.—La Spezia (11) 76,00 11,51 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical Effluents 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 920bhp (1 412kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. Fuel 60,0t (d.o.)-3,5pd 10,5kn
7126918 IRBS 838 Rdr RT	**SCARLINO SECONDO** **Chimigas S.p.A.** Palermo Italy	**1 548** 722 2 711	RI	**1971** C.L.E.M.N.A.—La Spezia (12) 76,03 11,54 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 920bhp (1 412kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. Fuel 60,0t (d.o.)-3,5pd 10,5kn
7437680 WYU8 141 547785 RT	**SCATTERBRAIN** **Last Island Fisheries Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5315163 TMNZ	**SCAVE** **Armement Bouet et Cie.** Dunkerque France	**116** 20 —		**1948** Ch. "Union & Travail"—Les Sables d'Olonne *23,44* 6,76	**Wood M Fishing** Side Trawler	Oil 6Cy. 230 × 300 Etab. Crepelle Lille
5364889 Esd Rdr RT	**SCENE II** ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex L.C.T. (3) 474-47 **Dorenco S.A.C.I.M.** Greece	**402** 235 —	**BS** M 11/76-24mos Maltese & Libyan coasting service **MBS** CT380 C18 FN 629	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv Naval RoRo Cargo/Tank Landing Craft 47 conv General Cargo 55 3BH WB42t	**TM Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	2 Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shafts 478bhp (352kW) ✠ E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Colchester Bow jet pump Fuel 25,0t (d.o.) 5kn
6518736 J4JD 7185 Df Esd Gc Rdr RT	**SCENIC** **Stardust Shipping Co. S.A.** Piraeus Greece	**33 261** 21 111 60 785	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (636) 240,70(BB) 31,75 11,964 226,80 31,70 17,38 P 20,8 F 16,2 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER 10 Ha (stl) (each 13,4 × 16,1) ER Der 2(10)	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 4 662,5t (o.f.) 16,75kn
7012313 SDCM 11140 Df Esd Rdr RTh	**SCG 27** **A/B Skanska Cementgjuteriet** Stockholm Sweden	**418** 355 900		**1969** Hollming Oy—Rauma/Raumo (191) 50,63 9,25 2,896 50,60 9,20 3,15 P 7,1 F 2,5 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 29,8 ER L.460	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 420bhp (309kW) A/B Scania Vabis Sodertalje Gen 1 × 13kW 380V 50Hz a.c. Directional propeller Fuel 153,5t (d.o.) 6kn

7026508 D5RB 6556 Df Esd Gc Pfd RTh/v	**SCHAARTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**522** 182 812	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (125) 54,79 11,28 3,760 50,78 11,00 3,94 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 Masch. Augsburg-Nuernberg (MAN) Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.)	Augsburg 13,5kn
5317305 DNBQ Df Esd RT	**SCHALL** ex Luke-71 ex Seefalke-68 **Fried. Krupp G.m.b.H. Atlas-Elektronik** Bremen Federal Republic of Germany	**235** 150 355	GL	**1962** Schiffsw. H. Rancke—Hamburg (189) 40,75 7,32 2,464 37,50 7,24 2,75 1 dk RW	**M General Cargo** G.491 B.387 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz	Koeln 10kn
7733735 UUEW M-12609	**SCHASTLIVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7031254 EOQM M-29078 Df Esd Rdr RT	**SCHASTYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**676** 253 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7308504 WY2489 509920	**SCHATZE** **Alans Enterprises Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)	
7824728 Esd Rdr RT	**SCHEDIR** **Giacomo Gancitano** Mazara del Vallo Italy	**176** 82 —	RI	**1980** Cant. Nav. M. Morini & C.—Ancona (174) 32,67 25,28 7,01 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H.	Kiel
7741744 ORXK	**SCHELDE** **Dredging International N.V.** Antwerpen Belgium	**1 293** 555	(BV)	**1934** J. & K. Smit's Scheeps.—Kinderdijk 72,29 12,70 4,701 70,13 4,98 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 2110T Mchy.aft Hopper 1 083 1 sandpump 932,5kW (1250bhp)	Oil 4SA 10Cy. 450 × 600 1 250bhp (919kW) J. & K. Smit's Scheeps.	Kinderdijk 10kn
6715346 DLEJ Df Esd Pfd Rdr RT	**SCHELDE** **See-und Flussreederei G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **444** 277 752	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6147) 59,64 9,48 3,074 53,29 9,43 5,21 2 dks len 74	**M General Cargo** 1 Ho ER G.1 679 B.1 550 1 Ha (stl) (28,6 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz	Koeln 11kn
7624037 ORSA Df Esd Gc Pfd Rdr RT	**SCHELDE II** **Dredging International N.V.** Antwerpen Belgium	**3 982** 2 139 5 200	BV	**1979** Beliard-Murdoch S.A.—Oostende (C.231) 98,51 6,341 91,12 16,41 8,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5310T Hopper 3 200 1 sandpump 1268kW (1700bhp)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM)	Mannheim
6417451 ORPS 10/3 Esd Rdr RT	**SCHELDE III** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	BV	**1964** Arnhemsche Schps. Maats.—Arnhem (425) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 12Cy. 160 × 180 Masch. Augsburg-Nuernberg (MAN) Fuel 11,5t (d.o.)	Augsburg 11,5kn
6415439 ORPT 10/4 Esd RT	**SCHELDE IV** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	✠100A1 tug English Channel service and to Hull, also between River Elbe and Brest ✠LMC EL (a) FN 233	**1964**-8 Fulton Marine Eng. S.A.—Ruisbroek (424) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14T	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 12,0t (d.o.)	Koeln 12kn
6420903 ORPU 10/5 Esd RT	**SCHELDE V** **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**110** 17 —	BV	**1964** Fulton Marine Eng. S.A.—Ruisbroek (423) 27,67 6,79 2,902 24,62 6,30 3,15 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 30,0t (d.o.)	Koeln 12,75kn
6420915 HO5405 9411-AB Esd RT	**SCHELDE VI** **Middle East Towage Co. S.A.** Panama Panama	**109** 36 —	✠100A1 SS 5/81 tug Gulf service west of a line from Bandar Abbas to Ras al Khaimah ✠LMC EL (a) FN 233	**1964**-10 Fulton Marine Eng. S.A.—Ruisbroek (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 12,0t (d.o.)	Koeln 12kn
6507995 ORPW RT	**SCHELDE VII** ex Aade **Entreprise de Remorquage de l'Escaut S.A.** Antwerpen Belgium	**126** 16 —		**1940** Howaldtswerke—Hamburg 28,28 7,65 3,068 25,15 7,10 3,64 1 dk	**M Tug**	Oil 2SA 9Cy. 225 × 330 NE 57 Motorenfabriek Darmstadt	Darmstadt

7115000 PHJA Esd Rdr RT	**SCHELDEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (694) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam Fuel (d.o.) 12kn
7006390 PHJE Df Esd Pfd Rdr RTm/h/v	**SCHELDEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 598** 980 2 402	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (311) 81,79 12,45 5,131 73,97 12,35 7,50 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,0 ER G.3 377 3 Ha (13,7 15,0 12,0 × 10,0) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 56kW 1 × 117kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 13kn
6922303	**SCHELDEREUS** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 6/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) $1\frac{5}{16}$"U2 FN 716	**1969**-6 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (318) 37,01 17,05 1,099 36,50 17,00 2,62	**Crane Pontoon**	
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79			
7119769	**SCHELDEREUS 2** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**600** — 53	✠**A1** SS 3/75 River Westerschelde service, limiting line West Kapelle— Cadzand EL (E) $1\frac{5}{16}$"U2 FN 716	**1971**-10 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (324) 37,01 17,05 1,099 36,50 17,00 2,62 1 dk rf nil 5BH	**Crane Pontoon**	
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 24/10/79			
7904839 PHJF	**SCHELDEREUS 3** **O.V.E.** Terneuzen Netherlands	**539** 492 96	✠**100A1** crane pontoon extended protected waters service EL (H) F 226,0/34,0U2 FN 722	**1979**-9 Scheepswerf Ravenstein—Deest (76) 36,96 17,05 1,258 36,50 17,01 2,77 1 dk rf nil 4BH WBnil	**Crane Pontoon**	
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**SCHELDERIX** **RSHV Schelderix B.V.** Monrovia Liberia	**109 879** 92 816 230 673	AB	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,62(BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 288 112 HeCls. ptB	2 S Turb geared to sc. shaft 32 000shp (23 538kW) Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW a.c. Fuel 196,0t (d.o.) 8 160,0t (hvf)-132,0pd 16kn
8006153 Df Esd Gc Pfd Rdr	**SCHELDEWACHT II** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Antwerpen Belgium	**138** 53 132		**1981** Scheepswerven Beliard Oostende N.V.—Oostende (C.235) 27,06 6,20 1,750 24,31 6,11 3,13 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 570bhp (419kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7408914 DEAA 4173 Df Esd Gc Pfd Rdr RT	**SCHEPELSTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**1 501** 572 1 540	GL	**1975** Elsflether Werft A.G.—Elsfleth/Weser (392) 70,01 14,33 6,274 61,80 14,00 7,22 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 15kn
7380631 PJUO Df Esd Gc Rdr RTm/h/v	**SCHERPENDRECHT** **Scheepv. Maats. Scherpendrecht N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**38 611** 24 947 67 826	AB	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (918) 223,98(BB) 32,24 13,590 214,00 32,19 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)-46,5pd 14,75kn
7006936 FZSA 232621 Df Esd Gc Pfd Rdr RT	**SCHIAFFINO** ex Neckartal-75 **Societe d' Armement et de Navigation Charles Schiaffino** Cherbourg France	T.Mk **1 000** 405 1 200	BV (GL)	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1355) 97,01 (BB) 4,141 87,99 15,80 10,29 2 dks	**TM RoRo Cargo** Vehicles Stern door TEU 50 C. 25/40' 1 Ha (7,6 × 5,7)	2 Oil 2SA each 9Cy. 320 × 450 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 16kn
6608945 PHJS Df Esd Rdr RT	**SCHILDMEER** ex Looiersgracht-75 **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **490** 313 1 168 **1 111** 755 1 876	✠**100A1** SS 10/79 Ice class 2 or 3 at draughts not exceeding 3.822m & 5.016m respectively ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1136	**1966**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (981) 73,00 10,90 3,817/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam
7505358 DBPY Esd Gc Rdr	**SCHILLIG** **Wasser-und Schiffahrtsdirektion Nordwest** Wilhelmshaven Federal Republic of Germany	**183** 37 204	GL	**1976** Julius Diedrich, Schiffswerft —Oldersum (131) 34,29 1,601 31,02 7,01 3,03 1 dk	**TM Buoy Ship** Ice strengthened Mchy.aft Cr 1(30)	2 Oil 4SA each 12Cy. 135 × 160 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn

6505856 J4SF 7281 Df Esd Gc Rdr	**SCHINIAS** ex Beechbank-79 **Efbridge Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	T.Mk **7 355** 4 135 13 119 **10 116** 5 900 15 876	**✠100A1** SS 4/77 **✠LMC** EL ft 2¼"SQ FN 4735	**1965**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (868) 154,95 20,50 8,395/9,507 144,23 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 ER 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 2 × 250kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 824,0t (hvf) 15kn
7641920 181032	**SCHIPA** **Government of The Republic of South Africa (Department of Commerce & Industries, Pretoria)** Walvis Bay South Africa	**142** 85 —		**1941** Austin Ltd.—East Ham, London 32,92 5,49 2,95 1 dk	**M General Cargo**	Oil General Motors Corp. Detroit, Mi
7715989 PHJX Df Esd Gc Rdr RTm/h/v	**SCHIPPERSGRACHT** **C.V. Scheepv. Onderneming 'Schippersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	**✠100A1** SS 10/80 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,5/44,0U2 FN 1984	**1978**-3 Miho Zosensho K.K.—Shimizu (1081) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd 13,5kn
7804948 Y5RC Df Esd Gc Pfd Rdr RT	**SCHKOPAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 760	DSRK	**1979** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (888) 73,44 12,25 4,901 67,16 11,99 6,00 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta horizontal ER L.1 040 HeCls. C	Oil -SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 655kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller Fuel 143,0t (d.o.)-10,0pd 13kn
5102085 HO3351 9007-PEXT1 Df Esd RTm	**SCHLEI** ex Ellen M.-64 **Confin Maritime S.A.** Panama Panama	**299** 149 447	GL	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (168) 47,86 8,11 2,420 44,00 2,75 P 10,1 F 6,1 1 dk RW rf 81 len 56	**M General Cargo** 1 Ho 27,9 ER G.595 B.561 2 Ha (each 10,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
6504137 DIVX Df Esd Rdr RTm/v	**SCHLEI** ex Emsland-80 ex Storort-69 **Gerhard Renken** Flensburg Federal Republic of Germany	T.Mk **299** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,310 48,32 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel G.m.b.H. Kiel 10kn
7361893 HPYY Df Esd Gc Pfd Rdr RT	**SCHLESWIG HOLSTEIN** **Trave Schiffahrts G.m.b.H. & Co. K.G.** Luebeck Panama	**121 542** 96 613 240 827	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (77) 325,48 49,05 20,625 309,99 49,00 27,11 1 dk	**S Tanker** 17 Ta ER L.(oil) 287 037 HeCls. B Cr 1(3) 1(1) Der 2(15)	S Turb reduction geared 32 000shp (23 538kW) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 11 127,5t (o.f.) 187,0t (d.o.)-170,5pd 15,5kn
6908826 DIRN Esd Rdr RTv	**SCHLESWIG HOLSTEIN** **Grune Kustenstrasse G.m.b.H. & Co. K.G.** Brunsbuettel Federal Republic of Germany	**918** 294 338	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1136) 60,71 12,12 4,020 54,01 11,51 9,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 350P bow doors	2 Oil 4SA each 8Cy. 240 × 280 dr geared to sc. shaft 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel
7217846 DLYZ Esd Rdr RT	**SCHLESWIG-HOLSTEIN** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**822** 461 —	GL	**1972** Husumer Schiffsw.—Husum (1418) 55,48 13,11 1,610 12,82 2,90 1dk & S dk	**TM RoRo Cargo/Ferry** OSD/CSD Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 1 520bhp (1 118kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel (d.o.) 12,5kn
6603828 CB2582 Df Esd Gc Pfd Rdr RT	**SCHLESWIG-HOLSTEIN** **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**139** 59 —	BV (GL)	**1965** Evers Werft—Niendorf (496) 30,00 6,81 2,801 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 600bhp (441kW) E made74 fitted— A/S Frichs Aarhus 11,5kn
5315424 Y4GB Df Esd Rdr RT	**SCHLICKBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5358189 HBFM Df Esd Gc Pfd Rdr RTm/h/v	**SCHLOSS TARASP** ex Tatrina-80 ex Thebeland-76 **Balaena A.G. Reederei** Basle Switzerland	T.Mk **4 139** 2 200 6 061 **6 316** 3 433 8 611	**✠100A1** SS 8/79 DTsm—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ FN 3478	**1961**-12 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1088) 134,65 17,58 8,611 123,12 17,53 10,72 P & B 40,0 F 17,7 2 dks, 3rd dk in No. 3 hold rf 76 len 63 Coll BH to U dk 7 to 2nd dk WB1616t	**M General Cargo** Ref 4P 2 Ho 4 TwD G.11 103 B.10 435 In.1 936 6 Ha (stl) (8,1 × 6,0) (12,7 × 10,5) (10,5 12,7 12,7 × 6,7) (6,6 × 4,6) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 5 450bhp (4 009kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 957,0t (hvf) 16kn
7415137 Df Esd Gc Rdr RTm/h/v	**SCHNOORTURM** **Hansashore Canada Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. St. John's, Nfl. Canada	**1 493** 574 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (394) 70,01 6,281 61,83 14,01 7,27 1 dk	**TM Icebreaking Tug/Supply Ship** Deck Cargo 12P Ice strengthened Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shafts Kiel Atlas-MaK Maschinenbau Gen 2 × 350kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

7905833 PHUY 19424 Esd Gc Pfd Rdr RT	**SCHOENER** **Jaczon 'Schoener' B.V.** Scheveningen Netherlands	**1 415** 759 2 991	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2(a) FN 1705	**1980**-4 Ysselwerf B.V.—Rotterdam (196) 74,15 15,09 5,411 74,05 15,02 8,01 F 12,2 2 dks rf nil 6BH WB521T incl. DTf96T	**M General Cargo** Ref. 3 Ho 18,9 16,3 17,6 ER In.4 150 L.4 289 3 Ha (stl) (9,3 9,3 9,3 × 9,6) ER Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 420kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
7943641 Y6GL RT	**SCHOLLE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**121** 39 189	DSRK	**1956** VEB Warnowwerft—Warnemuende 28,73 6,91 2,561 25,48 3,00 1 dk	**M Research** 1 Ho B.40 1 Ha	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
7627728 Y5LH Df Esd Gc Pfd Rdr RT	**SCHONWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 309	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (277) 120,50(BB) 17,63 6,390/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7700398 PHJW 18475 Df Esd Gc Pfd Rdr RTm	**SCHOTLAND** **Sleepboot Maatschappij 'Schotland'** Skua B.V. Terneuzen Netherlands	**481** 44 —	BV	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.) 13kn
7305318 PHJV 49 Df Esd Pfd Rdr RT	**SCHOUT VELTHUYS** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**446** 186 660		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z96) 54,31 10,29 4,007 47,50 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln
7332127 PHJT Df Esd Gc Pfd Rdr RTm/h/v	**SCHOUWENBANK** ex Wedlooper-80 **Pot Scheepvaartbedrijf** Netherlands	**1 599** 1 056 2 970	✠**100A1** SS 5/77 Ice Class 1B ✠**LMC** EL (O) $1\frac{5}{16}$" FN 1387	**1973**-11 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (801) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7222968 PHJZ Esd Gc Rdr RTv	**SCHOUWENBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (704) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Ams Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11,5kn
7723687 DIBS 12558 Df Esd Gc Rdr RTv	**SCHULAU** **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**897** 610 2 100	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (862) 71,99 (BB) 4,461 65,61 12,81 4,53 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 TEU 132 C. 132/20' 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 176,0t-6,0pd 12,5kn
5354406 DIZR Df Esd Rdr RT	**SCHULENBURG** ex Tegelhorn-70 **Hans Voss Schiffahrts KG** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**499** 319 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 58,81 10,20 5,49 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t 11,5kn
7104829 Esd Gc Pfd Rdr RTh	**SCHULTZ XAVIER** Launched as Almirante Schultz **Government of The Republic of Portugal (Ministerio do Marinha)** Lisboa Portugal	**1 021** — —	✠	**1972**-5 Arsenal do Alfeite—Lamada (C67) 56,22 10,42 3,544 52,00 10,22 4,81 1 dk	**TM Tug/Buoy & Lighthouse Tender** Cr 1(12) Der 2(1,5)	2 Oil 4SA each 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 92,5t (d.o.) 14,5kn
5379030 DERZ Df Esd Gc Pfd Rdr RT	**SCHUTTING** ex Vest Recklinghausen-73 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**984** 388 —	(GL)	**1961** Rickmers Werft—Bremerhaven (303) 74,02 11,00 4,350 65,41 10,98 7,32 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln

6800103 DEKB Df Esd Gc Rdr RT	**SCHWABENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **12 701** 8 100 16 199	GL	**1968** Bremer Vulkan—Vegesack (932) 176,54 26,62 10,100 168,31 26,51 13,31 1 dk, 2nd & 3rd dk except in No. 4 & 5 holds len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan Vegesack Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7431650 DLFB Df Esd Gc Rdr RT	**SCHWANECK** **Horst Striesow Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	T.Mk **499** 293 1 555	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (557) 82,12 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 858 B.3 671 TEU 96 C. 96/20' 2 Ha (12,5 × 8,0) (31,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 434kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 82kW 1 × 53kW 231/400V 50Hz a.c. 13,5kn
7522069 DGSS Df Esd Gc Rdr RT	**SCHWANENTOR** **Partenreederei m.s. 'Schwanentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**646** 222 958	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (757) 53,35 4,031 47,58 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
5040861 Y5GS Df Esd Gc Rdr RTm/h	**SCHWARZA** ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 259** 1 185 3 800 **3 498** 2 133 4 960	DSRK ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B —Helsingborg (91) 110,95 14,53 5,995/7,011 104,83 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 808 B.7 079 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf) 14,5kn
6807113 Y5KM Df Esd Gc Pfd Rdr RT	**SCHWARZBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (209) 150,35 20,25 7,240/8,205 143,87 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.14 934 B.7 841 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
8030972 Y5BS Df Esd Gc Pfd Rdr RTm/h/v	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 229** 5 635 13 600	DSRK	**1979** VEB Warnowwerft—Warnemuende (444) 156,85(BB) 21,82 9,000 146,77 21,80 11,94 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18kn
5315670 Df Esd Gc Pfd Rdr RT	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	(DSRK)	**1959** VEB Warnowwerft—Warnemuende (1311) 157,41 20,05 8,408/9,653 149,10 19,97 12,81 B 11,6 F 19,6 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with elec. coupling & gearing to 2 sc. shafts 7 200bhp (5 296kW) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 470,0t (d.o.) 14,5kn
5315694 Y4SS Df Esd Rdr RT	**SCHWERTWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V a.c. 9kn
7932680 Y5LQ RT	**SCHWIELOWSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 309	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (287) 120,61(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9bth P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.6 244 In.334 TEU 248 C.Ho 182/20' (40') C.Dk 66/20' (40') 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn

39616 GSJ Esd Pfd RT	**SCHWINGE** **J.E. Ahrens K.G.** Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (013) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel 13kn
33363 DFB Esd Rdr RT	**SCILLA** **m.s. 'Scilla' Seetransport und Bereederungs G.m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Federal Republic of Germany	T.Mk **3 623** 2 306 6 604 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) 131,60 18,57 6,363/8,027 121,52 18,52 10,60 2 dks	**M General Cargo** 3 Ho ER G.13 401 B.12 519 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. 16kn
315711 CHD 28 Rdr RTv	**SCILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**2 752** 910 831	(RI)	**1931** Cant. Federale Construzione Nav. —Pietra Ligure 111,41 17,28 3,810 106,99 17,20 6,15 2 dks R rf 196	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1490dk P Bow & side doors	3 Oil 2SA each 8Cy. 450 × 450 total 6 000bhp (4 413kW) driving 3 gen. each 1 200kW 335V d.c. connected to 2 elec. motors each of 2 100shp (1 545kW) (WL) S.A. Fiat S.G.M. Torino Gen 1 × 170kW 220V d.c. Fuel 149,5t (d.o.) 15,5kn
7527796 GWOS 377666 Df Esd Gc Pfd Rdr RT	**SCILLONIAN III** **Isles of Scilly Steamship Co. Ltd.** Scilly United Kingdom	**1 256** 685 262	**✠100A1** CS 12/81 for service between Cornwall & the Scilly Isles **✠LMC** EL M 1¼"U2 FN 1090	**1977**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.115) 68,00 11,87 2,941 60,00 11,26 6,91 B 32,4 2 dks rf 203 9BH WB190t	**TM Ferry/General Cargo** 600dk P 2 Ho 7,7 14,4 ER 1 TwD ER G.924 L.(oil) 38 TEU 14 C.Ho 14/20' 1 Ha (stl) (10,0 × 3,0) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 440bhp (1 795kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 100kW 415V 50Hz a.c. Thw. thrust propeller 15,5kn
7329429 IMIS 1795 Esd RT	**SCIROCCO** **Ettore Guglielmo Cammarata** Portoferraio Italy	**105** 45 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (20) 26,22 6,23 1,220 21,01 6,20 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 555bhp (408kW) Crepelle et Cie. Lille
7809819 ZFFW 384224 Df Esd Gc Pfd Rdr RT	**SCIROCCO UNIVERSAL** **Kildare Ltd.** Hamilton Bermuda (British)	**10 763** 5 770 9 193	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (319) 154,01(BB) 22,56 6,701 140,01 22,51 13,11 2 dks	**M General Cargo** Ref. 4 Ho In.12 091 6 Ha (stl) Cr 2(5) Der 8(5)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 21kn
6317496 SFPN 10436 Df Esd Gc Pfd Rdr RT	**SCOL RESIDENT** ex Sagoland-78 **P/R for m.s. Scol Resident** Rederi A/B William Goteborg Sweden	T.Mk **2 702** 1 296 4 714 **4 311** 2 497 5 918	**✠100A1** SS 12/77 DTm—vegetable oil **✠LMC** EL v 1¾"SQ FN 2680	**1963**-11 Ast. de Cadiz—Cadiz 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn
7410204 DHFS Df Esd Rdr RTm/h/v	**SCOMBRUS** **m.s. 'Scombrus' Fischtang G.m.b.H. & Co.** Hochseefischerei J. Pickenpack Hamburg Federal Republic of Germany	**1 995** 833 1 626 **2 657** 1 218 —	GL	**1975** Rickmers Werft—Bremerhaven (385) 80,98 14,66 5,817 72,01 14,61 9,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 4,1 12,5 17,6 In.976 3 Ha (stl) (2,2 2,7 × 1,6) (2,6 × 2,0) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 625kW 400V 50Hz a.c. Controllable pitch propeller Fuel 829,0t (d.o.) 16kn
6902054 HO2442 9035-78 Esd Gc Rdr RT	**SCORPA PERTAMA** ex Hokushin Maru-78 **Inter Tropical Tankers S.A.** Panama Panama	**999** 632 1 915	NK	**1968** Nichiro Zosen—Hakodate (267) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 P 15,0 F 6,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 584	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 6,5t (d.o.) 67,0t (hvf)-5,5pd 11,5kn
5149887 WSKC 246104 Df Esd Gc Pfd Rdr RTm	**SCORPIO** ex Aries-80 ex Trader-77 ex Hess Trader-77 ex Fort Charlotte-55 **Amherst Shipping Co. Inc.** Wilmington, De United States of America	**14 126** 10 323 24 796	AB	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (76) **1961** (Cargo section) Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened, deepened 61	**T-E Tanker** 29 Ta ER L.(oil) 32 890 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
6418209 ZSOV 350410 Df Esd Pfd RTh	**SCORPIO** ex Erica **South African Sea Products Ltd.** Cape Town/ Kaapstad South Africa	**339** 99 189	✠Classed LR until 8/66	**1965**-1 Hall, Russell & Co. Ltd.—Aberdeen (918) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7520621 WYT6 103 552671 RT	**SCORPIO** **A. J. Townley** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.

7111858 WYZ4 788 534220 Df Esd Gc Pfd Rdr RTm/h/v	**SCORPIO I** ex Marco Polo-78 **Scorpio I Fishing Co. Inc.** San Diego, Ca United States of America	**1 120** 594 1 217		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (186) 56,09 11,43 48,77 10,94 5,80 B 22,6 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. La Grange, Illinois Gen 3 × 250kW 440V 60Hz a.c. Fuel 353,5t 15kn
7050729 WY4428 516830	**SCORPION** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**130** 88 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5223841 HO4843 8336-PEXT1 Df Esd Gc Pfd Rdr RTm/h	**SCORPION I** ex J. B. Banville-78 ex Maridan C.-78 ex Lunan-59 **Velsen Line S.A.** Denizana Shipping Unlimited Inc. Panama Panama ✠ LR class withdrawn !	**1 017** 552 1 331	**✠100A1** SS 5/76 **✠LMC** EL m FN 955	**1946**-10 Hall, Russell & Co. Ltd. —Aberdeen (795) 69,04 10,37 4,344 64,80 10,32 4,42 RQD 43,6 F 8,0 1 dk rf nil 4BH WB354t **LAID UP — SURVEYS OVERDUE 5/80**	**M General Cargo** 2 Ho 18,6 23,6 ER G.2 082 B.1 982 2 Ha (11,5 16,6 × 6,4) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 340 × 570 1 000bhp (736kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 66,0t (d.o.) 11kn
7522629 SWFC 6223 Df Esd Gc Pfd Rdr RT	**SCORPIOS** **Scorpios Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (016) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui Eng. & SB. Co. Ltd. B&W Tamano 16,25kn
7505243 PP3847 Df Esd Gc Rdr RT	**SCORPIUM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1978** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (224) 30,71 11,26 3,431 30,31 11,02 7,12 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares Alpha Sao Paulo 2 Controllable pitch propellers 11,75kn
7433725 Df Esd RT	**SCORPIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** tug Brazilian coastal service **✠LMC** EL (B) ⅝"U2 FN 237	**1976**-11 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (219) 24,36 7,17 3,401 21,52 7,01 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. MAN Taubate Gen 2 × 48kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7609568 WYT9 802 559089	**SCOT ANTHONY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5315759 KXWS 243883 Df Esd Gc	**SCOTCH CAP** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior, Wi (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 575,0t
7106877 GOWS 340211 Df Esd Gc Pfd Rdr RTm/v	**SCOTIA** **Government of The United Kingdom (Secretary of State for Scotland)** Leith United Kingdom	**1 521** 376 599		**1971** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow 1969 (461) 68,20 13,52 4,573 60,97 13,42 7,17 2 dks rf 762	**D-E Research/Fishing** Mchy.aft 1 Ho 5,0 5 Ha (stl) (1,2 1,2 × 1,2) (1,5 × 3,5) (2,7 × 1,8) (0,7 × 0,7) Cr 2(6,5)	3 Oil 4SA each 8Cy. 250 × 300 total 3 600bhp (2 648kW) driving 3 gen. each 700kW 500V d.c. connected to elec. motors each of 2 000shp (1 471kW) (CC) geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 350kW 420V 50Hz a.c. Directional propeller Fuel 352,5t (d.o.) 14kn
7404774 Esd Pfd Rdr RT	**SCOTIA** **B. Scott & Lochinver Fish Selling Co. Ltd.** United Kingdom	**103** 37 38		**1975** R. Dunston Ltd.—Thorne (T1324) 23,02 6,56 2,540 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 165 555bhp (408kW) Caterpillar Tractor Co. Peoria, Illinois
6719378 VC8036 328501 Df Esd Gc Pfd Rdr RT	**SCOTIA BAY** **V. Mark, T. B. Foote & A. Marsden** Prince Rupert, B.C. Canada	**390** 190 —	✠Classed LR until 4/8/72	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1086) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719380 VC5976 328502 Df Esd Gc Pfd Rdr RT	**SCOTIA CAPE** **Carapec Ltee.** Caraquet, N.B. Canada	**391** 189 —	✠Classed LR until 19/1/73	**1967**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1087) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn
6719392 VC8125 328503 Df Esd Gc Pfd Rdr RT	**SCOTIA POINT** **Scotia Point Fisheries Ltd.** Saint John, N.B. Canada	**353** 163 —	✠Classed LR until 15/6/73	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1088) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11kn

029859 CW3 477 520193 Sd Rdr RTm	**SCOTIA SEAHORSE** ex Cleo Stater-77 ex S. A. Levy **Seahorse Boat Rentals Inc.** Seahorse Inc. Morgan City, La United States of America	**193** 131 —		**1969** American Marine Corp.—New Orleans, La (1024) 53,65 11,64 3,366 50,91 11,59 3,79 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. 13kn
163807 15898 RT	**SCOTIA TRADER** ex Irving Hemlock-69 ex YO 214-61 **Irving Steamships Ltd.** Nassau Bahamas	**599** 398 —	(AB)	**1945** Ira S. Bushey & Sons Inc.—New York, NY (585) 9,15 3,372 52,25 9,10 4,07 1 dk BK 102 len 63	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 305 × 381 525bhp (386kW) Fairbanks, Morse Ltd. Beloit Fuel 34,5t
315785 82560 Rdr	**SCOTSCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**463** 198 —	✠Classed LR until 9/52	**1951**-8 Caledon SB. & Eng. Co. Ltd.—Dundee (484) 51,03 15,04 1,604 14,99 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 1200P Side loading	2 Oil 4SA each 6Cy. 255 × 305 740bhp (544kW) English Electric Co. Prs Gen 2 × 75kW 200V d.c. Fuel 73,0t (d.o.) 10,5kn
117107 XFB 85048 RTv	**SCOTSCRAIG** ex Flying Duck-76 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**176** 0 26	**✠100A1** SS 1/76 tug **✠LMC** EL (b) $1\frac{1}{16}$"SQ FN 301	**1956**-10 A. & J. Inglis Ltd.—Glasgow (1564 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127 3BH WB42t incl. DTf10t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
644790 WYH5 893 575694	**SCOTT & MIKE** **John W. Vona** Jacksonville, Fl United States of America	**135** 92 —		**1976** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *22,38* 7,04 3,51 1 dk	**M Fishing**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5315802 VGLR 194832 Df Esd Gc Rdr RTm/v	**SCOTT MISENER** **Misener Transportation Ltd.** Port Colborne, Ont. Canada	**15 279** 10 328 22 916	**✠100A1** Lake SS 4/78 Great Lakes & River St. Lawrence Service **✠LMC** EL (I†) $2\frac{3}{8}$"SQ FN 6309	**1954**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (14) 208,64 22,08 7,728 189,85 21,92 11,31 F 21,7 1 dk RW rf 64 NS 4BH WB10717t	**S Bulk Carrier** 6 Ho 24,3 21,9 21,9 21,9 29,2 29,2 ER G.28 115 B.27 553 20 Ha (stl) (each 3,3 × 16,7) ER	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) ✠ NE made42 refitted54 General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (34,5bar) Spt 468lbf/in^2 (32,3bar) (hs1166,9) wtdb 100lbf/in^2 (6,9bar) Fuel 904,5t (o.f.) 18,5kn
7391939 GBJM 388314 Df Esd Gc Pfd Rdr RT	**SCOTTISH EAGLE** **King Line Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**32 995** 21 625 56 963	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9832	**1980**-3 Cammell Laird Shipbuilders Ltd.—Birkenhead (1373) 210,01(BB) 32,29 12,366 202,01 32,26 16,41 1 dk rf nil 12BH WB2216T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB primary 22,5kgf/cm^2 (22,1bar) secondary 18,6kgf/cm^2 (18,3bar) Spt 255°C hs888,8 AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) AuxB (ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 700kW 440V 60Hz a.c. 16,5kn
7391927 GYOU 386247 Df Esd Gc Pfd Rdr RT	**SCOTTISH LION** **King Line Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**32 995** 21 625 56 490	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9854	**1979**-9 Cammell Laird Shipbuilders Ltd.—Birkenhead (1372) 210,01(BB) 32,29 12,364 202,50 32,25 16,41 1 dk rf nil 12BH WB2216T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 700kW 440V 60Hz a.c. 16,5kn
7731309 WYL5355 582145	**SCOUT** **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**425** 327 —		**1944** ....Pennsylvania *37,98* 9,15 3,76 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
7703338 224244 RT	**SCRAMBLER** ex Cristina-80 **Luzon Stevedoring Corp.** Zamboanga Philippines	**57** 19 66	**100A1** Class Contemplated FN 156	**1980** D. M. Consunji—Zamboanga (12) 21,34 5,67 1,901 19,05 5,50 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts A/B Volvo-Penta Sweden
5315917 9WDA 324866 RTh	**SCUDAI** ex Tropic Trader-78 ex Scudai-74 ex Empire Seashore-47 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**498** 282 528	**BS✻** SS 11/80 Indonesian Archipelago service **MBS✻** CT528 C18 FN 587	**1945**-5 Goole SB. & Repairing Co. Ltd.—Goole (438) 45,17 8,34 3,055 42,78 8,23 5,49 B 14,7 2 dks rf nil 3BH WB204t	**M Vehicles Carrier** 1 Ho 24,7 ER 1 Ha (16,2 × 4,6) ER Der 2(5)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7735991 587573	**SCULPIN** ex YOG 35 **Sculpin Fisheries Inc.** Seattle, Wa United States of America	**495** 415 —	(AB)	**1943** Western Pipe & Steel Co. (San Pedro SB. Div.)—San Pedro, Ca (117) *50,60* 9,78 4,58 1 dk conv Tanker —	**M Fishing**	Oil 600bhp (441kW) U.S.A.
5315931 IUFZ 736 Rdr RTh	**SCUTOLO** **Societa Rimorchiatori Napolitani** Napoli Italy	**168** 24 51	RI	**1952** Cant. Nav. Off. Mecc. di Venezia—Venezia 30,00 7,12 4,001 27,82 7,09 4,25	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 5kW 110V d.c. Fuel (o.f.)

7222803 GRHQ 357489 Df Esd Gc Pfd Rdr RT	**SCYTHIA** ex Iris Queen-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 722 12 182 **12 059** 6 915 —	**✠100A1** SS 9/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5906	**1972**-11 Aalborg Vaerft A/S—Aalborg (197) 175,34(BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1787t incl. DTfwd112t	**M General Cargo** Ref. Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c.	Kobenhav 23,5k
5429524 6MDB BS-A-360 Df Esd Gc Pfd Rdr RT	**SE HO No. 2** ex Yong Jin No. 2-78 ex Yoshicho Maru No. 23-71 **Se Ho Trade Ltd.** Busan South Korea	**226** 115 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (433) 42,75 7,45 37,98 7,40 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.322	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 96kW 230V a.c.	Kob 11,75k
7607572 D8XH BM38 700 Rdr RT	**SE IL** **Sail Oil Transportation Co. Ltd.** Busan South Korea	**702** 530 1 098	KR	**1976** Shin Ah SB. Co.—Chung Mu (109) 57,82 4,279 53,01 9,20 4,70 P 26,0 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 983	Oil 4SA 6Cy. 250 × 420 1 200bhp (883kW) Makita Diesel Co. Ltd. Gen 2 × 38kW 220V a.c.	Takamats 11,5k
8031603 D7UT BM11 025 Rdr RT	**SE WON** **Ban Byung Kun** Busan South Korea	**498** 237 750	KR	**1980** Shin Ah SB. Co.—Chung Mu 50,02 3,001 10,51 3,51 1 dk	**M General Cargo** G.772 B.757 1 Ha (19,9 × 7,4) Cr 1(5)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 32kW 445V a.c.	Changwo 10,5kn
7353468 D7CB IM2244 Df Esd Gc Pfd Rdr RT	**SE WOON** ex Shinyu Maru-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**11 998** 7 512 20 009	KR NK	**1973** Shin Yamamoto Zosen—Kochi (167) 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.24 764 B.23 608 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 240kW 445V a.c. Fuel 1 958,0t-33,5pd	Sulzer Kobe 15kn
6715449 6LUO BS-A-465 Df Esd Gc Rdr	**SE YANG No. 31** ex Sam In No. 5 ex Daien Maru No. 11-69 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**400** 212 —	KR	**1967** Miho Zosensho K.K.—Shimizu (597) 54,34 8,26 48,54 8,23 3,79 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.487 2 Ha (1,3 × 1,0) (2,1 × 2,1) ER	Oil 4SA 6Cy. 370 × 450 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 164kW 225V a.c.	Niigata 11kn
5123883 6NVL BF43032 Df Esd Pfd Rdr RT	**SE YANG No. 35** ex Sam In No. 6 ex Gojyo Maru No. 8-73 ex Fukyu Maru No. 25 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**222** 111 —	KR	**1962** Kanasashi Zosensho—Shimizu (451) 41,51 7,35 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.270 4 Ha (1,3 1,3 1,3 × 1,3) (0,7 × 1,3) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 2 × 54kW 230V a.c.	Niigata 11kn
7831240 6LDZ BS-A-1530 Df Esd Gc Rdr RT	**SE YANG No. 51** **Se Yang Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	Yaizu 12,75kn
8005018 JM4904 123482 Df Rdr RT	**SEA ACE** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**425** 271 100		**1980** Mitsubishi Heavy Industries Ltd.—Shimonoseki (823) 45,01 7,83 1,250 41,00 7,80 3,92 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shafts 2 420bhp (1 780kW) Ikegai Tekkosho	M.T.U. Kawasaki 27kn
5315955 GHCF 301565 RTv	**SEA ALERT** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**168** — —	✠Classed LR until 15/7/77	**1960**-4 Henry Scarr Ltd.—Hessle (768) 30,23 7,60 3,048 27,13 7,17 3,66 RW rf 381 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)	Lincoln
7022473 D5RL 6576 Df Esd Gc Pfd Rdr RTm/h/v	**SEA ANTWERP** ex Claviger-79 ex Clavigo-79 **Sea Antwerp Corp.** Monrovia Liberia	**65 223** 55 265 142 910	GL	**1970** Howaldtswerke-Deutsche Werft—Kiel (6) 285,53 41,03 17,069 272,02 41,00 22,46 1 dk	**S Tanker** 16 Ta ER L.(oil) 170 785 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 994,5t (o.f.)-102,5pd	West Berlin 16kn
7725350 H9NN 9961-HK Df Esd Gc Pfd Rdr RT	**SEA ARCHITECT** **Sea Architect Shipping Inc.** Panama Panama	T.Mk **7 507** 4 735 12 000 **12 984** 7 627 17 500		**1981** Shanghai Shipyard Chung Hua—Shanghai (7211) 164,32 22,92 —/9,741 154,01 22,86 13,21 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano
7622077 HO8275 9860-79A Df Esd Gc Rdr RT	**SEA AVON** **Freight Express-Seacon Ltd.** Panama Panama	**529** 247 1 577	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 1229	**1977**-7 Kanrei Zosen K.K.—Tokushima (235) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** 1 Ho 43,9 1 TwD ER G.2 545 B.2 382 1 Ha (stl) (40,5 × 10,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. Fuel 196,0t (d.o.)	Ota, Gumma 10,5kn
7604051 554022	**SEA BARON** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co.	U.S.A

1590 2462 7966 d Rdr T	**SEA BASSET** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (242) 31,50 3,480 26,98 8,49 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 300 Fuji Seisakusho Tateyama 12,5kn
13379 9886	**SEA BEE** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**497** 338 —		**1973** ....Patterson, La *49,44* 9,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 1 800bhp (1 324kW) U.S.A.
15967	**SEA BELLE II** **P.M.P. Navigation Co.** Cebu Philippines	**844** 300 —		**1928**-1 J. Samuel White & Co. Ltd. —Cowes *71,02* 10,24 ... ... 2 dks R conv Yacht 48	**TS General Cargo**	T 6Cy. (2) 298 (2) 457 & (2) 737 × 610 J. Samuel White & Co. Ltd. Cowes Fuel (o.f.)
54539 GM 7647 Esd Pfd RT	**SEA BELLS** **Sea Bells Transport Inc.** Singapore Singapore	**15 865** 10 512 25 537	NK	**1973** Kanasashi Zosensho—Shimizu (1070) 175,85(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1200kW a.c. Fuel 1 761,0t-34,5pd 14,5kn
225207 OX 756 Esd Pfd Rdr RT	**SEA BIRD** **Venal Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**9 824** 6 144 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2242) 143,41(BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
909026 YPO 497 Esd Pfd Rdr RT	**SEA BIRD** ex Paulmy Star-75 ex Ocean Pioneer-75 ex Chuyo Maru No. 16-75 **Ming Tai Marine Products Co. Ltd.** Kaohsiung China*	**591** 312 436		**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (675) 50,20 8,82 3,501 44,66 8,81 3,89 2 dks rf 348 BK	**M Fishing** Side-fishing Ref 3 Ho 8,0 8,0 8,6 ER In.437 3 Ha (stl) ER 4W Der 2(2) 2(1,5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 100kW 445V a.c. Controllable pitch propeller 12kn
402327 USB 343992	**SEA BIRD** ex Seiko Maru No. 8 **Eagle Fisheries Pty. Ltd.** *Cairns, Queensland* Australia	**260** 179 —	NV	**1963** Kanasashi Zosensho—Shimizu (532) 39,04 6,96 33,53 6,91 3,10 1 dk rf 152	**M Fishing** Side Trawler Ref 4 Ha (1,1 1,1 × 1,1) (1,0 1,0 × 0,7) ER	Oil 2SA 6Cy. 290 × 410 600bhp (441kW) NE made— fitted79 Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 220V 60Hz a.c. Fuel 100,0t (d.o.)-2,0pd 10,5kn
7936686 OPXB 584 Esd Pfd Rdr RTv	**SEA BIRD** ex Blue Bird-76 ex Sonja-73 **Seabird P.V.B.A.** Zeebrugge Belgium	**109** 39 —		**1967** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 242 × 320 400bhp (294kW) Anglo-Belgian Co. N.V. Gent/Gand
6811994 3FDY 3120-73 Of Esd Gc Pfd Rdr RT	**SEA BIRD No. 5** ex Seishu Maru No. 28-73 **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**967** 496 1 553	KR	**1967** Kanasashi Zosensho—Shimizu (798) 68,03 11,23 4,598 61,17 11,21 5,11 P 12,2 B 14,1 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.1 321 3 Ha (1,3 × 0,9) (2,2 2,2 × 2,2) ER Der 4(15)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V a.c. 12kn
5318701 Of Esd Gc Pfd Rdr	**SEA BIRD No. 8** ex Seishu Maru No. 8-74	**922** 508 —		**1956** Kanasashi Zosensho—Shimizu (237) 61,68 9,81 4,115 54,89 9,78 4,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Hanshin Nainenki Kogyo Kobe
5317915 3FMP 3688-73 Of Esd Gc Pfd Rdr RTh	**SEA BIRD No. 31** ex Kaisei Maru No. 2-77 ex Seiju Maru No. 7 **Todd Ltd. Corp.** Panama Panama	**1 146** 649 1 392	NK	**1961** Kanasashi Zosensho—Shimizu (433) 76,10 11,59 4,446 68,43 11,51 5,31 P 23,5 F 5,2 1 dk rf nil conv Side-fishing Fishing —	**M Fish Carrier** Ref. 4 Ho 13,4 17,9 13,4 4,1 ER In.1 695 2 Ha (1,9 × 1,9) (2,2 × 2,2) ER Der 5(1,5)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.) 12,5kn
5099290 3FZF 4358-74 Of Esd Gc Pfd Rdr RT	**SEA BIRD No. 33** ex Seishu Maru No. 22-74 ex Eisho Maru **Todd Ltd. Corp.** Panama Panama	**956** 580 1 135	NK	**1956** Kanasashi Zosensho—Shimizu (240) 66,05 11,03 4,598 59,01 11,00 5,29 P 29,3 F 8,9 1 dk RW conv Side-fishing Fishing —	**M Fish Carrier** Ref. 3 Ho ER B.159 In.1 467 3 Ha (stl) (each 2,7 × 2,7) ER 4W Der 3(1)	Oil 4SA 7Cy. 430 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 11kn
5318725 HOTL 4326-74 Of Esd Gc Rdr RT	**SEA BIRD No. 35** ex Seishu Maru No. 18-74 **Todd Ltd. Corp.** Panama Panama	**1 317** 719 2 063	NK	**1962** Kanasashi Zosensho—Shimizu (450) 76,59 12,86 5,106 69,47 12,81 5,69 P 22,6 F 12,2 1 dk conv Side-fishing Fishing —	**M Fish Carrier** Ref. In.2 255 3 Ha (each 1,9 × 2,2) ER Der 2(5) 1(1)	Oil 4SA 6Cy. 490 × 700 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 744kW a.c. Fuel 468,5t 12kn
5183340 3FIG 2800-PEXT1 Of Esd Gc Rdr RT	**SEA BIRD No. 82** ex Seisho Maru No. 7 ex Kasuga Maru No. 38 **Yu Sung Co. S.A.** Panama Panama	**344** 185 —	KR	**1961** Kanasashi Zosensho—Shimizu (437) *44,29* 7,83 3,175 43,69 7,80 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.555 4 Ha (1,6 1,6 1,6 × 1,4) (1,6 × 1,4) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. Fuel 197,0t 11,5kn

6721204 HP3674 7123-76 Df Esd Pfd Rdr RTm	**SEA BIRD II** ex Sea-Bird-77 **Eti Enterprise Ltd.** Panama Panama	**396** 214 858	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (272) 55,48 9,81 3,544 50,40 9,76 3,61 P 35,4 F 8,3 1 dk & S dk rf nil	**M General Cargo** 2 Ho ER G.1 369 B.1 229 2 Ha (stl) (7,9 × 5,0) (15,7 × 5,4) ER 3W Der 3(3-5)	OSD	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd	Frederikshavn 10kn
7736270 WYC4 757 588240	**SEA BLAZER** **Sea Blazer Inc.** Astoria, Or United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**		Oil 365bhp (268kW)	U.S.A.
7001522 3FTX 3856-73B Df Esd Gc Pfd Rdr RT	**SEA BLOOM** ex Chen Fong-80 ex Chanfron-74 **Sea Horse Navigation S.A.** Panama Panama	**3 991** 2 668 6 200	BV GL	**1969** Kurushima Dock Co. Ltd.—Imabari (534) 110,90 16,44 6,730 101,02 16,41 8,21 P 22,6 F 11,0 1 dk RW	**M General Cargo** 2 Ho 35,2 36,0 ER G.8 451 B.8 045 2 Ha (stl) (28,5 28,5 × 7,6) ER 4W Der 1(20) 3(15)		Oil 2SA 6Cy. 450 × 800 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 623,0t (hvf)	Sulzer Kobe 13,25kn
7216622 WN2269 231416	**SEA BOB** ex State Key ex City of Portland **Sea Anchors Inc.** New Orleans, La United States of America	**129** 52 —		**1931** ....East Boothbay, Me *25,79* 6,71 26,52 2,80	**TrM Supply Ship** Deck Cargo		3 Oil 600bhp (441kW) Cummins Engine Co. Inc. Fuel (d.o.)	U.S.A.
7388700 JXXY 18546 Df Esd Gc Pfd Rdr RTm/h/v	**SEA BREEZE** **T. S. Bendixen A/S** Lillesand Norway	**68 442** 52 046 136 100	NV	**1975** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (673) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (673) 280,04(BB) 41,20 16,701 268,00 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 697	HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 3 × 900kW 440V 60Hz a.c. Fuel 487,5t (d.o.) 5 857,5t (hvf)-69,0pd	B&W Goteborg 16kn
6508896 WJ8886 275548 Df Esd Rdr RT	**SEA BREEZE** ex Lt. Joseph P. Myers ex LT 372 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Sagstad Shipyards—Seattle, Wa (372) *35,73* 8,59 35,97 8,54 4,45 1 dk	**Wood M Tug**		Oil 4SA 8Cy. 406 × 508 Enterprise Engine & Foundry Co.	San Francisco, Ca
5190824 3FBJ 3009-72A Df Esd Gc Rdr RT	**SEA BREEZE II** ex Argo II-74 ex Koei Maru-72 **Argonaut Steam Navigation Ltd.** Panama Panama	**30 483** 19 839 53 783	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (597) 222,51 30,54 12,516 210,01 30,48 16,21 P 43,9 F 22,0 1 dk RW rf 102	**M Tanker** 17 Ta ER L.(oil) 63 883 Der 2(7)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 428kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 3 397,5t (hvf)-53,0pd	Sulzer Aioi 15,75kn
7628370 9V2704 380573 Esd Gc Rdr RT	**SEA BRIDGE** Launched as Gulf Bridge **Marine Ro-Ro Feedships** Callitsis Ships Management S.A. Singapore Singapore	**718** 135 1 402	BV	**1977** Teraoka Zosen K.K.—Nandan (169) 77,32 3,201 69,63 15,21 4,02 1 dk	**TM RoRo Cargo/Deck Cargo Ship** Vehicles Bow ramp Mchy.aft C.Dk 72/35' Cr 1(30)		2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 14kn
5181122 D7OT BM43 089 Df Esd Gc Rdr RT	**SEA CALF** ex Takatorisan Maru-74 ex Tonan Maru No. 7-73 ex Kanetoshi Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 990** 1 127 3 346	KR (NK)	**1962** Kanasashi Zosensho—Shimizu (473) 89,24 13,06 5,627 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 305 B.4 014 2 Ha (15,0 28,5 × 6,1) ER 9W Der 2(15) 4(10)		Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 445V a.c. Fuel 325,0t-68,0pd	Mitsubishi Yaizu 11,5kn
5422992 HO3115 8869-PEXT1 Df Esd Gc Rdr RTv	**SEA CARRIER I** ex Sea Carrier-81 ex Waren-80 **Cannel & Brightmore (Canship) Ltd.** Panama Panama	T.Mk **485** 216 840	(DSRK)	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)		Oil 4SA 8Cy. 320 × 480 550bhp (405kW) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel (d.o.)	Magdeburg 10kn
6913742 H8SE 9332-PEXT1 Esd Gc Pfd Rdr RT	**SEA CASABELLA** ex Bell Ryon-80 ex Julian-78 ex Shunko Maru-75 **Hasta (Panama) S.A.** Panama Panama	**2 528** 1 585 4 415	NK	**1968** Tsuneishi Zosen—Numakuma (187) 94,60 15,04 5,893 87,56 15,02 6,99 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 7,9) ER Der 1(15) 2(10)		Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 303,0t-9,5pd	Kobe 11,75kn
5400516 5B2512 367478 Df Esd RTm	**SEA CASTLE** ex Ekaterini-75 ex Gloria-74 ex Amasis-65 ex Heye-63 ex Max Arit-63 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Limassol Cyprus	**463** 261 699 **826** 536 1 383	(GL)	**1955** Jos. L. Meyer—Papenburg (471) 59,67 9,22 3,169/4,680 53,52 9,20 5,34 B 13,2 F 9,2 1 dk & S dk RW len 63	**M General Cargo** Mchy.aft 2 Ho 15,0 21,8 2 TwD 13,4 22,7 G.1 697 B.1 577 2 Ha (8,6 13,9 × 5,0) 4W Der 4(3) 1(2) 1(1)	OSD/CSD	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Gen 1 × 20kW 1 × 18kW 1 × 6kW 220V d.c. Directional propeller Fuel 81,5t (d.o.)	Koeln 11kn
6729567 333822 RT	**SEA CHALLENGE** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**185** — —	✠**100A1** SS 3/81 tug ✠**LMC** EL (c) $\frac{15}{16}$"U2 FN 326	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S851) 31,04 8,21 3,518 27,74 7,78 3,97 RW rf 610 BK 152 4BH WB81t	**M Tug**		Oil 4SA 6Cy. 267 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Gen 2 × 45kW 220V d.c.	Lincoln

7527461 8BS 853-79 Df Esd Gc Pfd Rdr RT	**SEA CHAMPION** ex Akitsushima Maru-79 **Pasania Shipping Lines S.A.** Panama Panama	**12 132** 8 440 19 190	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (287) NK 157,82 22,26 9,627 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.27 140 B.26 457 4 Ha (stl) (17,5 × 11,5) (18,7 18,7 18,7 × 12,9) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. Fuel 223,5t (d.o.) 962,5t (hvf)-28,0pd 15kn
7604063 555436	**SEA CHANT** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. U.S.A.
7739507 WYQ5 390 589550	**SEA CHARGER** **Charles S. Wallace III Inc.** New Orleans, La United States of America	**468** 318 —	**1978** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
8103080 H03698 10321 -PEXT Df Esd Gc Pfd Rdr RT	**SEA CHASE** **Pesquera San Blas S.A.** Tuna Fleet Management Inc. Panama Panama	**1 020** 600 1 219	**1981** Peterson Builders Inc.—Sturgeon Bay, Wi (9504) 68,33 12,81 5,387 60,71 12,50 5,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 228 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
7911442 Esd Rdr RT	**SEA CHEETAH** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**194** 5 173	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (140) AB 27,51 9,68 3,401 24,01 9,52 3,97 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 185 × 210 AB Hedemora Verkstader Sweden
7604075 WYR2 155 554870	**SEA CHIEF** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**497** 338 —	**1974** ....Patterson, La *49,44* 9,76 3,38	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
7520633 WYR2 408 553396 RT	**SEA CLIPPER** **Sea Clipper Inc.** Seattle, Wa United States of America	**181** 154 —	**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6400850 WJ8887 275664 Df Pfd Rdr RT	**SEA CLOUD** ex Pvt. Chas. B. Smoot **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	**1944** Petrich SB. Corp.—Tacoma, Wa 38,61 8,59 (AB) 35,97 8,54 4,42 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 116,0t
6619748 D5TN 6629 Df Esd Gc Pfd Rdr	**SEA COLORADO** ex Skopas-79 ex Toba Maru-76 **Sea Colorado Corp.** Monrovia Liberia	**65 538** 45 438 130 533	**1966** Mitsubishi Heavy Industries Ltd.—Nagasaki (1638) AB 270,14 42,55 16,760 256,01 42,50 22,00 F 19,9 1 dk RW rf 76	**S Tanker** 13 Ta ER L.(oil) 151 310 HeCls. BC	2 S Turb dr geared to sc. shaft 2P 24 000shp (17 653kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 096,5t (o.f.)-117,0pd 16kn
7939652 617696 Df Esd Pfd Rdr RT	**SEA CONDOR** **Trans Ocean Marine Inc.** Morgan City, La United States of America	**100** 67 —	**1980** Swiftships-Lafitte Inc.—Marrero, La ... ... AB 38,10 7,09 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 154 reverse reduction geared to sc. shafts 2 198bhp (1 617kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW a.c. 18kn
7615866 LEGR 18930 Df Esd Gc Pfd Rdr RT	**SEA CORAL** **K/S Bugge Supply Ships A/S** N. R. Bugge A/S Tonsberg Norway	**1 359** 549 2 100	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (103) NV 63,30 5,401 58,83 13,81 6,41 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 13,5kn
7302067 9V2301 344398 Rdr RT	**SEA COUGAR** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 28 199	**1973** Matsuura Tekko Zosen—Higashino (228) BV 31,53 8,72 3,734 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7910254 393357 Df Esd Pfd Rdr RT	**SEA CREST** **Crest Packing Co.** Vancouver, B.C. Canada	**147** 53 —	**1979** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (89) 24,08 22,56 7,62 3,43 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7734430 WYL9552 586970	**SEA CREST II** **Wave Crest Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —	**1977** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7425340 H8XC 1034 3-80 Df Esd Gc Pfd Rdr RT	**SEA CROWN** ex Seicho Maru-80 **K.F. Shipping S.A.** Panama Panama	**9 563** 7 035 17 665	**1977** Imabari Zosen—Imabari (350) 146,69 22,92 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 628 B.21 708 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn

6616655 LHFN C16496 Df Esd Rdr RTm	**SEA CROWN** ex Marmorhav-73 ex Marmorian-68 ex Marmorhav-67 **Bergen Fiskeindustri A/S** Bergen Norway	T.Mk **497** 369 1 245 **1 174** 838 2 266	NV	**1966** Kristiansands M/V A/S—Kristiansand (207 A) 71,18 11,54 3,772/5,322 65,23 11,46 6,30 P 16,5 B 11,9 F 12,2 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 45,9 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 68kW 1 × 20kW 380V 50Hz a.c. Fuel 140,0t (d.o.)-6,0pd 12kn
6507294 8LKH 93083 Df Esd Rdr RT	**SEA CROWN No. 8** ex R. O. C. No. 3-81 ex Kyoei Maru No. 2-78 **Three S Shinwa K.K.** Tokyo Japan	**187** 84 —		**1964** Uchida Zosen—Ise (604) 6,66 2,820 34,60 6,61 3,20 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7604087 555437	**SEA CZAR** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. U.S.A.
7520645 547936	**SEA DANCER** **Walter E. Clark** Juneau, Ak United States of America	**127** 89 —		**1973** ....Blaine, Wa *24,69* 7,98 1,55 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A.
7622637 WYR2 452 278672 Df Esd Pfd Rdr RT	**SEA DIVER** **Harbor Branch Foundation Inc.** New York, NY United States of America See Register of Offshore Units	**162** 110 —	AB	**1959** Quincy Adams Yacht Yard—Quincy, Ma (943) 6,86 — 30,48 6,81 3,81 1 dk	**TM Research/Depot Ship** for submersibles Oceanographic Cr 1(10) 1(5)	2 Oil 4SA each 6Cy. 137 × 165 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 1 × 40kW a.c. Fuel 59,0t (d.o.) 10kn
5399119 9GWI 316582 Df Esd RT	**SEA DOVE** ex Zolna-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 78 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/28) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 10kn
7832505 6NOM IF1826 Df Esd Gc Pfd Rdr RT	**SEA DRAGON** ex Ofunato Maru-73 **Korea Marine Industry Development Corp.** Inchon South Korea	**314** 197 —	KR	**1970** Ofunato Zosen Tekko K.K.—Ofunato 51,80 45,50 8,31 3,66 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.461 2 Ha (each 1,6 × 1,5)	Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 12kn
5346071 6NON BS-A-1809 Df Esd Gc Pfd Rdr	**SEA DRAGON No. 2** ex Nike No. 2-76 ex Suwa Maru No. 32-71 **Korea Marine Industry Development Corp.** Yu Shin Shipping Co. Ltd. Busan South Korea	**332** 175 —	KR	**1962** Uchida Zosen—Ise (576) 48,60 7,95 3,175 42,96 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.453 3 Ha (1,4 1,4 × 1,4) (1,3 × 1,0) ER	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c.
5315993 264985	**SEA DUKE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (153) 29,80 7,52	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7210460 HPAG 6807-76C Df Esd Gc Pfd Rdr RT	**SEA DYNAMICS** ex Seaward-79 ex Rejoice-76 ex Seiwa Maru-76 **Sunwards Shipping Co. S.A.** Panama Panama	**4 931** 3 663 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
6807773 5MBR 5657 Df Esd Gc Pfd Rdr RT	**SEA EAGLE** ex Burghausen-80 ex Tamano-76 **Eagle Marine Ltd.** Monrovia Liberia	**46 988** 31 445 89 485	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (763) 246,90 39,02 13,547 238,82 38,94 17,68 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 101 556 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 640kW 1 × 370kW 1 × 60kW 440V 60Hz a.c. Fuel 293,0t (d.o.) 5 194,0t (hvf)-57,0pd 14,5kn
7308530 281434	**SEA EAGLE** **W. M. Webb Inc.** New Orleans, La United States of America	**280** 190 —		**1960** ....Patterson, La *43,26* 7,35 2,85	**M Fishing**	Oil 1 000bhp (736kW) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7939676 WD6093 609364 Df Esd Pfd Rdr RT	**SEA EAGLE** **Trans Ocean Marine Inc.** Morgan City, La United States of America	**100** 67 —	AB	**1979** Swiftships-Lafitte Inc.—Marrero, La ... ... 38,10 7,09 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 154 reverse reduction geared to sc. shafts 2 198bhp (1 617kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW a.c. 18kn
7915125 DIWB 1778 Esd Gc Rdr RTm/h/v	**SEA ELBE** Launched as Christa Schutt **Hugo Heinrich Schutt** Kustenschiffahrt Bauer & Hauschildt K.G. Wewelsfleth Federal Republic of Germany	**499** 340 1 595	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (572) 82,45 11,41 3,290 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (49,7 × 8,8) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 380V 50Hz a.c. 10,5kn

5316002	**SEA ELEPHANT** **Karachi Port Trust** Karachi Pakistan	**311** 105 —	✠Classed LR until 6/75	**1958**-3 Nieuwe Scheldewerven —Rupelmonde 37,95 9,50 2,109 33,23 9,15 3,51 1 dk RW rf nil	**M Anchor Hoy** Mchy.aft	Oil 4SA 6Cy. 240 × 360 sr geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
7325435 HO5376 1095 8-81 Df Esd Gc Pfd Rdr RT	**SEA EMERALD** ex Sea Fortune-81 ex Nenny Supplier-73 **Sea Emerald Inc.** Panama Panama	**499** 181 864	NV	**1973** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (65) 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft 4 Ta G.156	2 Vee Oil 4SA each 18Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 375,0t (d.o.)-14,0pd 15kn
7823360 604592 Df Esd Gc Pfd Rdr RT	**SEA ENCOUNTER** **Sea Encounter** Los Angeles- Long Beach, Ca United States of America	**1 163** 597 —		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (216) 71,02 12,81 59,34 4,65 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 16kn
7377971 9VCS 382431 Df Esd Gc Pfd Rdr RTh	**SEA ENCOURAGEMENT** ex Ocean Energy-81 **Emphasis Shipping Pte. Ltd.** Singapore Singapore	T.Mk **9 053** 5 167 — **13 687** 8 026 20 242	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (729) 163,71 22,92 8,891/10,751 151,39 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 380 B.26 659 TEU 477 C.Ho 282/20'(40') C.Dk 195/20'(40') 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 2(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t (hvf) 17,5kn
7354010 9VDT 382466 Df Esd Gc Pfd Rdr RTh	**SEA ENDEAVOUR** ex Ocean Endurance-81 **Loyalty Shipping Pte. Ltd.** Singapore Singapore	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 20 242	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (731) 163,73 22,92 8,891/10,761 151,47 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 380 B.26 659 TEU 428 C.Ho 270/20' C.Dk 158/20' 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t (hvf) 17,5kn
7915163 GBRA 388937 Esd Rdr RT	**SEA ENDEAVOUR** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**213** 0 119	**✠100A1** tug harbour service **✠LMC** **UMS** EL D 247,5/17,5U2 FN 340	**1980**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (549) 30,48 9,05 3,622 26,60 8,50 4,32 1 dk rf 762 BK 152 4BH WB76T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 440V 50Hz a.c. 12kn
7308542 WX6566 504144	**SEA ERN** **Westpoint Fisheries Inc.** Seattle, Wa United States of America	**199** 136 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5388287 J4IG 7101 Df Esd Gc Rdr	**SEA EXPLORER** ex Lambros M. Fatsis-68 ex Western Trader-67 **Mariana Navigation S.A.** Piraeus Greece	**9 164** 5 561 14 275	**✠100A1** SS 3/79 DTm—vegetable oil **✠LMC** EL dt FN 4252	**1959**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1014) 146,13 19,56 9,303 134,50 19,51 12,10 F 12,8 2 dks 7BH to U dk 1 to 2nd dk WB3262t incl. Tunnel tanks 390t DTm1200t	**M General Cargo** CSD 5 Ho 18,3 22,6 13,9 7,4DTp&s ER 21,4 19,9 5 TwD ER G.19 718 B.17 858 5 Ha (stl) (10,2 15,1 10,5 × 7,3) ER (10,5 10,5 × 7,3) Der 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 142lbf/in² (9,8bar) Fuel 1 166,5t (hvf) 14,5kn
7647792 WYA2 613 577238	**SEA EXPLORER** ex Miss Lori Dawn II-78 **Dinko Smircic** Corpus Christi, Tx United States of America	**192** 131 —		**1976** Offshore Welders Inc.—Freeport, Tx *24,60* 7,32 3,76 1dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
7216464 WF7131 267974	**SEA EXPLORER** **Aquatic Harvesting Co.** Houston, Tx United States of America	**147** 100 —		**1954** ....Pascagoula, Ms *25,15* 6,74 3,03 1 dk conv Research 77	**TM Fishing**	2 Oil 550bhp (405kW) General Motors Corp. U.S.A. Fuel (d.o.)
5316014 315949	**SEA EXPLORER** ex Explorer-62 **H. H. Heastle** Nassau Bahamas	**140** 81 —		**1946** Vinyard SB. Co.—Milford, De *33,65* 5,59 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, Mi
5172561	**SEA EXPLORER II** ex Johan-72 ex Lise Eg-54 ex Gloucesterbrook-47 ex Benn Varrey-46 ex Whitestone **Skipdahl Ltd.** United Kingdom	**168** 78 218	(BV) *Classed BC until 2/48	**1914** A. Jeffrey & Co.—Alloa (11) 31,86 6,15 2,845 26,83 6,05 2,90 1 dk R BK 140	**Aux M General Cargo** Galleas 1 Ho ER G.311 1 Ha (8,9 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 174bhp (128kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn

7531228 3FMV 1057 7-HK Df Esd Gc Rdr RT	**SEA EXPORTER** ex Chai Varee-81 **Sea Shipping & Enterprises Co. (Liberia) Inc.** Panama Panama	**13 059** 8 201 18 632	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (271) AB 162,21 9,851 151,72 22,86 13,42 2 dks rf 102	**M General Cargo** 5 Ho 10,3 21,3 28,0 28,0 20,7 ER G.26 747 B.24 931 HeCls. B TEU 545 C.Ho 302/20′ C.Dk 243/20′ 5 Ha ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 470kW 450V 60Hz a.c
7531230 H8VD 1044 0-80 Df Esd Gc Rdr RT	**SEA EXPRESS** ex Thana Varee-80 **Elite Shipping & Enterprise Corp.** Ocean Shipping & Enterprises Ltd. Panama Panama	**13 059** 8 201 18 577	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (272) AB 162,03 22,92 9,851 151,09 22,86 13,42 RQD 30,2 B 21,1 F 18,6 2 dks	**M General Cargo** 5 Ho 12,1 24,8 32,6 32,6 24,2 ER G.26 748 B.24 931 HeCls. B TEU 545 C.Ho 302/20′ C.Dk. 243/20′ 5 Ha (stl) (8,6 15,7 22,3 22,3 15,7 × 9,0) ER Cr 2(40) 2(25) 2(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 470kW 450V 60Hz a.c.
7534660 WYR2 867 563349	**SEA FALCON** **W. M. Weba Inc.** New Orleans, La United States of America	**497** 338 —	**1975** Patterson Shipyard Inc.—Patterson, La *49,44* 9,76 3,38 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 2 318bhp (1 705kW) General Motors Corp., Detroit Diese Allison Div. Fuel (d.o.)
7829807 606930 Df Pfd Rdr RT	**SEA FALCON** **Trans Ocean Marine Inc.** Morgan City, La United States of America	**101** 67 —	**1979** Swiftships Inc.—Morgan City, La (193) AB 38,10 7,07 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 154 × 1 reverse reduction geared to sc. sh 2 198bhp (1 617kW) M.T.U. Friedrichshafen West Gen 2 × 30kW a.c.
7354541 9VYA 367702 Df Esd Gc Pfd Rdr RT	**SEA FAN** **Sea Fan Transport Inc.** Singapore Singapore	**15 865** 10 514 25 535	**1974** Kanasashi Zosensho—Shimizu (1080) NK 175,85(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 19,0 18,7 18,7 × 12,5) Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 1200kW a.c. Fuel 1 763,0t-34,5pd
7604099 553788	**SEA FAN** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co.
7308554 WX7491 505723	**SEA FARE** **Trawler Sea Fare Inc.** Mobile, Al United States of America	**116** 79 —	**1966** ....Aransas Pass, Tx *21,07* 6,43 3,48 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7048984 WC3160 296512	**SEA FISHER** ex Aleutian Queen ex Richwill ex Colgan ex HA 6 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**490** 220 —	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (137) (AB) *45,24* 9,91 4,37 1 dk conv General Cargo —	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7926655 617393 Df Esd Rdr RT	**SEA FISHER 4** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —	**1980** Quality Marine Inc.—Bayou la Batre, Al 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illir
7926667 618744 Df Esd Rdr RT	**SEA FISHER 5** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —	**1980** Quality Marine Inc.—Bayou la Batre, Al (133) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinc
7926679 620005 Df Esd Rdr RT	**SEA FISHER 6** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —	**1980** Quality Marine Inc.—Bayou la Batre, Al (135) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
7926681 Df Esd Rdr RT	**SEA FISHER 7** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —	**1980** Quality Marine Inc.—Bayou la Batre, Al (134) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7926708 622512 Df Esd Rdr RT	**SEA FISHER 9** **Sea Fishers 1979 Ltd.** Corpus Christi, Tx United States of America	**135** 92 —	**1980** Quality Marine Inc.—Bayou la Batre, Al (137) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8120155	**SEA FISHER 10** United States of America	**135** — —	**1980** Quality Marine Inc.—Bayou la Batre, Al (144) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8120167	**SEA FISHER 11** United States of America	**135** — —	**1980** Quality Marine Inc.—Bayou la Batre, Al (145) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7436715 WP5684 516870 Df Esd Gc Pfd Rdr RT	**SEA FLYER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shipyard—Morgan City, La (150) 5,284 39,20 11,43 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW
7230745 WYZ6 143 536441	**SEA FOX** ex Balboa-77 ex Ivy (WLB 329) ex Barbican (ACM 5) ex Col. George Armistead **Sea Fox Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**836** 369 —		**1942** Marietta Mfg. Co.—Point Pleasant, WV 57,92 11,56 4,70 conv Inshore Minelayer — conv Tender —	**TM Fishing**	Oil 2 800bhp (2 060kW) Waukesha Motor Co. U.S.A. Fuel (d.o.) 14,5kn
7308566 281435	**SEA FOX** **Carteret Fish & Oil Co.** New Orleans, La United States of America	**274** 186 —		**1960** ....Patterson, La *43,41* 7,35 3,00 1 dk	**M Fishing**	Oil 1 000bhp (736kW) E made56 General Motors Corp. U.S.A. Fuel (d.o.)
7032349 ATTX 1813 Df Gc Rdr RT	**SEA FOX** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen—Shimonoseki (299) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5123857 H03194 8928-PEXT Df Esd Pfd Rdr RT	**SEA FREEZE I** ex Straitfish I-80 ex Myojin Maru No. 22-69 ex Fukuyoshi Maru No. 25-63 **Deerness Shipping Ltd.** Panama Panama	**262** 160 —	NK	**1958** Kanasashi Zosensho—Shimizu (303) 40,47 3,001 36,00 8,84 3,38 P 19,2 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.264	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 68kW a.c. Fuel 123,0t 9,5kn
6803416 GYFL 309426 Df Esd Gc Pfd Rdr RTv	**SEA FREIGHTLINER I** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 043** 2 108 3 295	**✠100A1** SS 8/77 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL (S) 1$\frac{9}{16}$"U2 FN 2483	**1968**-3 J. Readhead & Sons Ltd.—South Shields (621) 118,42 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Cell.Ho 38,4 38,4 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 1 Ha (stl) ER 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared to sc. shafts 4 200bhp (3 089kW) Mirrlees National Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
6812352 GYFP 309431 Df Esd Gc Pfd Rdr RT	**SEA FREIGHTLINER II** **Sealink U.K. Ltd.** Harwich United Kingdom	**4 034** 2 108 3 265	**✠100A1** SS 8/81 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** **UMS** EL (S) 1$\frac{9}{16}$"U2 FN 2483	**1968**-6 J. Readhead & Sons Ltd.—South Shields (622) 118,40 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Cell.Ho 38,4 38,4 ER TEU 218 C.Ho 162/20' C.Dk 56/20' 1 Ha (stl) 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared to sc. shafts 4 200bhp (3 089kW) Mirrlees National Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
7528001 WYL3319 570224 Df Esd Gc Pfd Rdr RT	**SEA GEM** **Sea Gem Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 189** 589 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (205) 68,08 59,26 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel (d.o.)
6508901 WH8280 273536 Df Esd Pfd Rdr RT	**SEA GIANT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda, Ca (175) *35,48* 8,59 4,633 35,06 8,54 5,26	**M Tug**	Oil 4SA 8Cy. 432 × 533 General Metals Corp.
7116808 DGZG Df Esd Gc Rdr RT	**SEA GIRL** Launched as Fortuna **Partenreederei m.s. 'Sea Girl'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	T.Mk **499** 366 1 380	GL	**1971** Husumer Schiffsw.—Husum (1400) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 917 B.2 605 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
7308578 WC5711 257665	**SEA GIRT** **Sea Girt Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** ....Camden, NJ *36,70* 6,56 38,10 2,54 1 dk	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5037204 J4AW 6781 Df Esd Gc Rdr RTv	**SEA GLORY** ex Bordabarri-78 ex Baron Wemyss-68 **Panangelos Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	T.Mk **5 444** 3 061 10 372 **7 745** 4 530 12 142	**✠100A1** SS 9/78 **✠LMC** EL ct FN 3970	**1960**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (361) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 2 dks RW rf nil 7BH WB2498t	**M General Cargo** 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 220V d.c. Fuel (hvf)
7629609 H05364 10061-KJ RT	**SEA GLORY III** ex Seiun Maru No. 7-81 **Brethern Shipping S.A.** Panama Panama	**984** 624 2 218		**1969** Murakami Hide Zosen K.K.—Hakata (61) 70,36 11,43 5,119 65,00 11,41 5,85 1 dk	**M General Cargo** 1 Ho 1 Ha (33,0 × 6,5)	Oil 1 600bhp (1 177kW) Makita Tekkosho Japan Gen 2 × 64kW 225V a.c. Fuel 588,5t
5316064 MEPW 303212 Esd Rdr RT	**SEA GRIFFON** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** — —	**✠100A1** SS 6/78 tug **✠LMC** EL (a) FN 253	**1962**-3 J. Lewis & Sons Ltd.—Aberdeen (321) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 sr reverse geared to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)

6603751 LFAP C16442 Df Esd Rdr RT	**SEA GUARD** ex Nyegg-81 Launched as Stalegg **K/S Rovde Offshore A/S** Petter Knardal Alesund Norway	**419** 213 —	NV	**1966** M. Kleven M/V—Ulsteinvik (11) 48,39 7,65 4,401 43,95 7,62 4,55 1 dk BK 119 len 71	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (2,2 × 2,5) (1,5 1,8 1,5 × 2,7) (3,1 × 2,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 128kW 1 × 59kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
6926878 SWYK 5130 Df Esd Gc Pfd Rdr RT	**SEA GUARDIAN** ex Nautilus-73 **Exeter Maritime Co. Ltd.** Piraeus Greece	**12 061** 8 183 18 163	AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (996) 149,36 22,00 9,678 140,21 21,95 13,75 P 28,1 F 10,7 2 dks rf nil	**M General Cargo** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) Mitsubishi Heavy Industries Ltd. MAN Kobe Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 351,5t
5177688 74 Df Esd RTm	**SEA GULF** ex Enos-74 ex Jurjen de Vries-68 **Luce Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Sharjah United Arab Emirates	**499** 261 801	AB RI ✠Classed LR until 10/68	**1957**-8 Martenshoekster Scheepsbouw N.V. —Hoogezand (86) 56,37 9,00 3,506 51,85 8,91 3,74 P 13,8 F 8,9 1 dk R rf nil conv Wine Alcohol Tanker 77	**M Tanker** Water 12 Ta ER L.767	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 9.5kn
5399509 9GWJ 316583 Df Esd RT	**SEA GULL** ex Zuraw-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**183** 76 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/26) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c. 9kn
7301697 WYC3 669 538730	**SEA GULL** **Seagull Enterprises Inc.** Boston, Ma United States of America	**122** 87 —		**1972** ....New Bern, NC *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5142748 H9AH 9571-BA Df Esd Gc Rdr RTm/h	**SEA GULL III** ex Punta Lara-80 ex Antartico-76 ex Hardanger-69 **Novelda S.A.** Panama Panama	**7 094** 3 971 8 840	NV	**1954** A/S Bergens M/V—Bergen (397) 134,73 17,76 8,433 121,93 17,68 11,36 P 8,9 F 25,3 3 dks RW rf 152	**M General Cargo** CSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 598 B.12 216 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 6 125bhp (4 505kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 594,0t (hvf) 15.5kn
5269003 KQKP 249824 Df Esd Gc Rdr	**SEA HARVESTER** ex Palisana-78 **Coast Engine & Equip Corp.** Tacoma, Wa United States of America	**3 809** 2 151 5 310	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (326) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7308580 WJ3567 226287	**SEA HARVESTER** ex Mary Nan **Sea Harvest Inc.** Philadelphia, Pa United States of America	**425** 230 —		**1927** ....Chester, Pa *46,40* 8,26 3,41	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7050080 WY3519 513894	**SEA HARVESTER** **Sea Harvester Inc.** Morgan City, La United States of America	**144** 98 —		**1968** ....St. Charles, La *23,93* 7,42 3,71	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7918048 391178	**SEA HARVESTER M.** **A. & T. H. Mcginness** Newry United Kingdom	**179** 76 —		**1980** McTay Marine Ltd.—Bromborough (37) 25,30 (BB) 3,701 22,76 7,66 4,30 1 dk	**M Fishing** Side Trawler Seiner Ref.	Oil 4SA 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller Thw. thrust propeller fwd 11.5kn
5009958 WA2173 251713 Gc RT	**SEA HARVESTER I** ex Ingram Bay ex Aleutian Mail-67 **Shore Sea Products Inc.** Cape Charles, Va United States of America	**256** 174 267		**1944** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,46 7,62 38,10 7,47 3,64 1 dk conv General Cargo —	**Wood TM Fishing** 2 Ho 2 Ha 3W	2 Oil each 8Cy. 165 × 180 1 000bhp (736kW) General Motors Corp. Detroit, Mi 12kn
7003831 WX9693 505887 Rdr RT	**SEA HARVESTER II** ex Hugh Haynie ex Grafton **Shore Sea Products Inc.** Cape Charles, Va United States of America	**268** 182 —		**1944** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 41,46 7,80 2,617 38,08 7,32 3,33 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 1 330bhp (978kW) General Motors Corp. Detroit, Mi
7373573 JIMD 122973 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Hichiyo Kaiun K.K.** Imabari, Ehime Pref. Japan	**71 016** 47 217 127 002	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (780) 273,01(BB) 42,04 16,574 260,00 41,99 23,53 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. MAN Kobe Gen 3 × 720kW a.c. 17.5kn
7908720 8KWS 123572 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Marukyo Sangyo K.K.** Tokyo Japan	**13 041** 8 524 22 829	NK	**1979** Kochi Jukogyo K.K.—Kochi (2100) 151,01(BB) 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 408 B.27 517 4 Ha (stl) (17,6 × 11,4) (17,7 17,7 17,7 × 13,0) ER Der 4(25,5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Mitsubishi Nagasaki Gen 2 × 400kW 450V a.c. 13.75kn

5011808 HOMB 8347-77 Df Esd Gc Rdr RT	**SEA HAWK** ex Allipen-76 ex Continent-61 **Empresa Maritima de Ultramar S.A.** A. Bottacchi S.A. de Navegacion Panama Panama	**4 999** 3 350 7 590	GL	**1955** H. C. Stuelcken Sohn—Hamburg (853) 116,67 16,24 7,760 107,30 16,18 9,56 2 dks RW	**M General Cargo** CSD 3 Ho ER G.10 190 B.9 388 3 Ha (stl) (19,7 20,1 10,8 × 8,0) ER 10W Der 1(40) 2(5-15) 2(5-10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 260bhp (2 398kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 380V a.c. Fuel 279,5t (d.o.) 12,5kn
7321594 9VXN 382247 Df Esd Gc Pfd Rdr RTm/h/v	**SEA HAWK** ex Manchester Zeal-81 ex Cargo Zeal-76 ex Manchester Zeal-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **2 488** 1 486 4 660 **5 309** 3 356 5 589	✠**100A1** CS 5/78 All holds limited to container cargoes Ice Class 3 at a draught not exceeding 6.15m ✠**LMC** **UMS** EL v 1⅞"U2 FN 2701	**1973**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.93) 112,10(BB) 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 1 dk rf nil NS 6BH WB1815T	**M Container Ship** Fixed-guides 3 Cell.Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl) ER	Vee Oil 2SA 12Cy. sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 15,5kn
7829510 D7UO BM11 026 Df Esd Gc Rdr	**SEA HAWK** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 998** 1 204 3 150	KR	**1979** Dae Dong SB. Co.—Busan 87,64 5,315 81,51 13,01 6,51 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 285 B.4 028 3 Ha (stl) (1,9 × 1,5) (3,8 8,0 × 3,0) Der 2(20) 1(15)	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. 13,5kn
7523829 WYQ3 891 578931 Df Esd Gc Rdr	**SEA HAWK** **Sea Hawk Fishing Corp.** San Diego, Ca United States of America	**985** 459 2 500		**1976** San Diego Mar. Co.—San Diego, Ca (193) 66,50 58,83 12,20 5,80 1 dk	**M Fishing** Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors General Motors Corp. Electro-Motive Div. La Grange
7701495 JG3663 119319 Rdr RT	**SEA HAWK** **Koshikijima Shosen K.K.** Kushikino, Kagoshima Pref. Japan	**388** 248 29		**1977** Mitsubishi Heavy Industries Ltd.—Shimonoseki (784) 45,01 7,83 1,250 41,00 7,79 3,92 1 dk	**Aluminium Alloy TM Ferry** 290P	2 Vee Oil 4SA each 16Cy. 190 × 230 4 400bhp (3 236kW) M.T.U. Ikegai Tekkosho Japan 26,5kn
7308607 WG7027 270501	**SEA HAWK** **C/V Seahawk Inc.** Cape Charles, Va United States of America	**259** 176 —		**1955** ....Patterson, La *44,26* 6,58 2,90	**M Fishing**	Oil 1 100bhp (809kW) .... Fuel (d.o.)
5398830 9GWC 316577 Df Esd RT	**SEA HAWK** ex Zieba-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**185** 77 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/24) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
7729526 WSF7556 589839 Df Esd Gc Pfd Rdr RT	**SEA HAWK** **Allied Towing Corp.** Norfolk, Va United States of America	**181** 122 —	AB	**1978** Modern Marine Power Inc.—Houma, La (21) 4,363 35,36 9,77 4,91 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7231024 WYZ6 597 536943	**SEA HAWK** **Sea Hawk Enterprises Inc.** Seattle, Wa United States of America	**167** 114 —		**1971** ....Mobile, Al *27,16* 7,93 2,29 1 dk	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7308592 WA7938 235386	**SEA HAWK** ex Mary Jane ex Puffin ex Mary Jane **Sea Hawk Inc.** Norfolk, Va United States of America	**118** 80 —		**1936** ....Rockland, Me *26,07* 6,15 3,23	**Wood M Fishing**	Oil 400bhp (294kW) NE 51 Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7733890 H06107 9723-79 Df Esd Gc Rdr RT	**SEA HAWK 601** ex Assets 2601-79 **Loxman Shipping Ltd.** Panama Panama	**173** 29 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (sks362t) ... ... 24,39 7,62 3,51 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 40kW a.c. 10kn
7308619 WYZ7 658 294883	**SEA HORNET** **Plaquemines Bunkers Inc.** New Orleans, La United States of America	**326** 221 —		**1964** ....Patterson, La *41,24* 8,62 3,23	**M Fishing**	Oil 914bhp (672kW) .... Fuel (d.o.)
5165441 B4057 Df Esd Gc Pfd Rdr RT	**SEA HORSE** ex Tollense-78 ex Itajal-65 **Dery Shipping Lines** Beirut Lebanon	T.Mk **2 306** 1 021 3 815	DSRK ✠Classed LR until 12/65	**1951** Oresundsvarvet A/B—Landskrona (112) 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 14,4 24,6 17,1 14,4 5,7 G.7 271 B.6 690 4 Ha (w) (8,2 14,1 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.) 14kn
5417600 HSON 123231 Df Esd Gc Rdr RT	**SEA HORSE** ex Stanvac Selo-63 ex Mei Ping-48 ex Manokin-46 ex Rodessa-44 **Choke Anant Chumphorn Ltd. Partnership** Bangkok Thailand	**1 294** 684 1 613	AB Classed BC until 6/49	**1944** Todd Galveston D.D. Inc.—Galveston, Tx (112) 73,72 11,31 3,893 71,43 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 63	**M Tanker** 14 Ta ER L.(oil) 2 068	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Springfield, Oh Fuel 59,0t-4,5pd 10kn

5322661 P3CC Df Rdr RTm	**SEA HORSE** ex Sonia-77 ex Aloe-77 ex Friendship II-76 ex Aloi-75 ex Georgios-73 ex Markella II-70 ex Cloudberry-69 ex Hawick-69 ex Shetland Trader-63 ex Vrouwepolder-58 ex Magna Pete-50 **Redj Shipping Co. Ltd.** Limassol Cyprus	**427** 215 635	(HR) *Classed BC until 8/70	**1948**-8 N.V. Bodewes Schps. —Martenshoek 46,79 8,28 3,442 43,19 8,26 3,46 P 11,9 RQD 15,0 F 6,1 1 dk RW rf nil	**M General Cargo** 1 Ho 25,9 ER G.878 B.814 2 Ha (stl) (8,2 9,2 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 390bhp (287kW) N.V. Werkspoor Ams Gen 1 × 6kW 50V d.c. Fuel 34,5t (d.o.)
6829769 ORPK 10/100 Df Esd Rdr RT	**SEA HORSE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1446) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 gear sc. shaft Anglo-Belgian Co. N.V. Gent Directional propeller Fuel (d.o.)
5316076 KPEX 252765 RT	**SEA HORSE** ex Candoto-47 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**182** 124 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *29,14* 7,35 31,09 7,32 3,18 1 dk	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected elec. motor sr geared General Motors Corp. Detro
7049093 WA2336 239142	**SEA HORSE** ex Amelia ex Katie D **Sea Horse Fisheries Inc.** New Bedford, Ma United States of America	**100** 38 —		**1939** ....Thomaston, Me *26,86* 5,82 3,20	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
7622065 HO6190 1016 0-80 Df Esd Gc Rdr RT	**SEA HUMBER** **Freight Express-Seacon Ltd.** Panama Panama	**529** 247 1 611	✠100A1 ✠LMC EL M 385,0/32,0U2 FN 1229	**1977**-6 Kanrei Zosen K.K.—Tokushima (234) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1201t incl. DTf79t, STs in holds 697t & Twdf77t	**M General Cargo** 1 Ho 43,9 1 TwD ER G.2 545 B.2 382 1 Ha (stl) (40,5 × 10,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reducti geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gum Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. Fuel 196,0t (d.o.) 10,
7351965 9V2381 367704 Rdr RT	**SEA HUSKY** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Higashino (234) 31,50 8,56 27,51 8,49 4,37	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyar 12,5
7216476 HO9010 3763- PEXT RT	**SEA INSPECTOR** **Raleigh Abner** Panama Panama	**136** 92 —		**1932** ....Dubuque, Io *26,80* 7,04 2,04 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.
7513381 WYP2 532 550141	**SEA ISLAND** **Timothy P. Mason** Washington, NC United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A
7232482 WYZ8 479 543866	**SEA JADE** ex Gemini I-78 **Arthur Thornton True Sr.** Brunswick, Ga United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (112) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7221586 9V2245 344131 RT	**SEA JAGUAR** ex Anne B-72 ex Tokuei Maru No. 18 **Ocean Support (Singapore) Pte. Ltd.** Singapore Singapore	**164** 51 —	BV	**1966** Daiko Dkyd Co. Ltd.—Osaka (36) *26,31* 7,62 ... ... 1 dk	**TM Tug** 2 Ha (0,6 × 0,4) (0,4 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe 12kn
7609570 554023	**SEA JEWEL** **James B. Rukin** West Palm Beach, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7104934 P3AR 380934 Df Esd Gc Pfd Rdr RTh/v	**SEA JOY** ex Nordbalt-80 **Adamello Shipping Co. Ltd.** Maritime Services G.m.b.H. Limassol Cyprus	T.Mk **911** 528 2 012	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (602) 76,82 13,03 4,598 66,81 12,96 7,50 2 dks	**M General Cargo** Ref 1 Ho 46,1 ER G.3 922 B.3 865 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 980bhp (1 456kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 115kW 260/450V 60Hz a.c. Fuel (d.o.) 13kn
5286879 Esd RT	**SEA KING** ex King Sun-79 ex Louis-66 ex Pedro-66 ex Louis-65 ex Pulau Mas-64 ex Larlang-59 ex Seroei-51 **Sea Trade Ltd.** Asiatic Shipping Lines Ltd. Chittagong Bangladesh	**555** 300 472	GL	**1945** Albina Eng. & Mach. Works —Portland, Or (222) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.822 2 Ha (each 6,9 × 4,8) ER 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
5316088 WB6103 255668 Esd Gc Rdr RT	**SEA KING** ex Hiki-50 ex LT 369 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	(AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (17) 38,61 8,59 4,128 35,97 8,54 4,45 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 117,0t

7604116 WYP3 795 555915	**SEA KING** **Philip G. Shoop** Astoria, Or United States of America	**106** 72 —		**1974** ....Apalachicola, Fl *20,67* 7,32 3,66 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6909753 H3HR 4435-74B Df Esd Gc Pfd Rdr RT	**SEA KNIGHT** ex Sea Light-80 ex Koho ex Koho Maru-74 **Greenhills & Shipping Inc. S.A.** Panama Panama	**2 997** 1 933 5 330	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (680) 101,78 15,63 6,498 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd 12kn
7234698 H8MR 1002 2-80 Df Esd Gc Pfd Rdr RT	**SEA KRISHNA** ex Hosei Maru-79 **Concord Panama S.A.** United Venture Navigation Co. Ltd. Panama Panama	**15 246** 11 012 25 872	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (655) 175,88(BB) 22,86 10,491 164,90 22,81 14,64 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 565 B.30 462 5 Ha (stl) (14,6 19,2 10,3 19,2 14,3 × 9,1) ER Der 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 460kW 450V a.c. Fuel 1 502,5t (hvf)-39,0pd 15kn
8123614 D9DB IM23 Df Gc Rdr RT	**SEA KYUNG GI** **Ongjin Gun** Inchon South Korea	**492** 257 —	KR	**1981** Korea Tacoma Marine Industries Ltd —Masan 55,50 2,063 52,00 8,60 3,26 1 dk	**TM Passenger/General Cargo**	2 Oil 4SA each 8Cy. 250 × 320 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon 17,75kn
7426083 3ENQ 8722 -78A Df Esd Gc Pfd Rdr RT	**SEA LARK** ex Blue Orion-78 **Swallow Maritime Corp.** Panama Panama	**3 104** 1 964 4 330	NK	**1975** Honda Zosen—Saiki (632) 104,45 18,01 6,003 98,48 17,99 7,47 P 8,0 F 83,6	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Nippon Kokan Yokohama 15kn
7308621 WYZ6 930 298768	**SEA LEADER** **Louisiana Bunkers Inc.** New Orleans, La United States of America	**368** 250 —		**1965** ....Patterson, La *42,65* 9,20 3,33	**M Fishing**	Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
7742994 592690	**SEA LEGEND** **Waasy T. Franks** Tampa, Fl United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7915797 Esd Rdr RT	**SEA LEOPARD** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**201** — 148	**✠100A1** tug **✠LMC** EL E 305,2/24,0U2(a) FN 331	**1980**-10 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (144) 27,51 9,89 3,401 24,52 9,50 3,97 1 dk rf- 5BH WB53T	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 185 × 210 dr geared to 2 sc. shafts AB Hedemora Verkstader Sweden Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers
8101745	**SEA LEVEL No. 7** **C.S.I. Hydrostatic Testers Inc.** Sea Level Boat Co. Inc. United States of America	**300** — 1 200	AB (Class cont.)	**1981** McDermott Shipyard—New Iberia, La (138) 58,53 53,95 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 3 000bhp (2 207kW) U.S.A.
7326271 WYT8 527 555055 Esd Gc Rdr RT	**SEA LEVEL No. 11** ex Gulf Fleet No. 30-79 ex Gulf Fleet No. 8-74 **C.S.I. Hydrostatic Testers Inc.** Sea Level Boat Co. Inc. Baton Rouge, La United States of America	**196** 133 —	AB	**1974** Quality Equipment Inc.—Houma, La (117) 3,912 50,93 11,59 4,58 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 241 × 254 3 500bhp (2 574kW) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 359,5t (d.o.)
8101757 636298	**SEA LEVEL No. 27** **Sea Level Boat Co. Inc.** Baton Rouge, La United States of America	**300** 203 1 200	AB (Class cont.)	**1981** McDermott Shipyard—New Iberia, La (139) 58,53 53,95 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 3 000bhp (2 207kW) U.S.A.
7215434 WU9673 297205	**SEA LEVEL 7** ex Magcobar Satelite-78 **Marine Haulers Inc.** Galveston, Tx United States of America	**291** 198 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (370) 10,37 3,125 38,10 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) ....
7308633 WM8249 280549	**SEA LIFE** ex Pactow ex YFU 10 **Ocean Charter Associates** Los Angeles-Long Beach, Ca United States of America	**136** 117 —		**1944** ....Memphis, Tn *30,45* 9,73 1,53	**TrM Fishing**	Oil 675bhp (497kW) General Motors Corp. U.S.A. Fuel (d.o.)
7523855 BYIX 5198 Df Esd Gc Pfd Rdr RT	**SEA LIGHT** ex Tai Chang No. 1-80 **Taiwan Ming Tai Co. Ltd.** Keelung China*	**904** 525 —		**1974** Usuki Tekkosho—Usuki 60,30 10,061 53,80 10,01 3,92 2 dks rf 196 BK	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 225V a.c. Controllable pitch propeller 14kn

7110608 3FKS 9042-78 Df Esd Gc Pfd Rdr RTv	**SEA LINDEN** ex Skyline-78 **Linden Shipping Co. S.A.** Panama Panama	**9 511** 6 479 16 220	BV	**1971** Usuki Tekkosho—Saiki (1130) 147,20 21,26 9,091 136,12 21,21 12,07 P 35,7 B 13,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 824 B.20 102 4 Ha (stl) (15,8 21,1 21,1 22,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,5kn
7231206 3FJA 1054 0-HK Df Esd Gc Pfd Rdr RT	**SEA LINK** ex Colombia Maru-81 **Sealink Transport S.A.** Panama Panama	**8 842** 5 257 12 197	NK	**1973** Hitachi Zosen—Mukaishima (4397) 141,03 20,86 9,176 130,23 20,81 12,40 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 047,5t-28,5pd 16kn
7422790 SYYL 6652 Df Esd Gc Rdr RT	**SEA LION** **Themal Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**8 746** 6 441 15 240	**✠100A1** **✠LMC** **UMS** EL z 2⅛"U2 FN 4318	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
7346336 5NCJ Df Esd Gc Pfd Rdr RT	**SEA LION** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**3 981** 1 940 —	BV	**1975** St. Pieter Scheepsw.—Hemixem (263) 103,00 16,62 6,401 93,00 16,59 7,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Twin side arms Dredging depth 27,0 Hopper 4500T Mchy.aft Hopper 3 750 2 sandpumps each 922kW (1236bhp)	2 Oil 4SA each 16Cy. 222 × 292 3 880bhp (2 854kW) Mirrless Blackstone Ltd. Stockport 12kn
5356507 D8WT BM38 473 Rdr RT	**SEA LION** ex Tessin Maru-71 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 914** 1 024 3 128	KR (NK)	**1962** Mitsubishi Zosen K.K.—Shimonoseki (563) 85,20 12,76 5,741 78,01 12,70 6,71 P 22,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 833 B.3 681 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 134,0t 11kn
5064477 H3YX 5662-75B Df Esd RT	**SEA LION** ex Golfo De Arauco-78 ex Ivana-75 ex Patricia S-71 ex Ivana-70 ex Carmen-67 ex Carl Eugen-54 **Prefered Shipping** Panama Panama	**1 031** 652 1 654	AB	**1954** G. Renck Jr. K.G.—Hamburg (708) 68,51 9,78 5,011 9,73 5,74 P 14,7 F 8,6 2 dks RW	**M General Cargo** 1 Ho 37,8 ER G.2 105 B.1 970 2 Ha (stl) (each 15,0 × 5,9) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 89,5t 11kn
6828882 ORPJ 139 Esd Gc Rdr RT	**SEA LION** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1447) 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. N.V. Gent/Gand Directional propeller Fuel (d.o.) 13kn
5316131 VGXN 117116 Rdr RTm	**SEA LION** **Sea Lion Charters Ltd.** Vancouver, B.C. Canada	**211** 20 —		**1905** C. E. Robertson—Vancouver, B.C. *34,75* 6,71	**Wood M Tug**	Oil 8Cy. 305 × 381 E made53 fitted57 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.)
6605254 WV9303 500707 Df Esd Pfd Rdr RTv	**SEA LION** **Tug Sea Lion Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**198** 92 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (210) 37,04 9,76 4,506 35,16 9,45 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14kn
5316155 WB2725 249301	**SEA LION** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**162** 139 —		**1946** Maritime Shipyards—Seattle, Wa *24,69* 7,93 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 230bhp (169kW) ....
5377953 H3LV 5088 -75C Df Esd Gc Pfd Rdr RTm/h/v	**SEA LION 1** ex Sea Swallow ex Vendelso-67 **Construcciones Maritimas Mexicanas S.A. de C.V.** McDermott Inc. Panama Panama See Register of Offshore Units	**16 286** 7 514 38 940	**✠100A1** SS 3/76 **✠LMC** EL (O†)	**1960**-12 Mitsubishi Nippon Heavy Ind.—Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened — 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 270lbf/in^2 (18,7bar) Spt 210,0°C 235lbf/in^2 (16,2bar) e(ex.g) 270lbf/in^2 (18,7bar) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
5314729 HP2067 1096 8-81 RT	**SEA LION V** ex Cap Saumon-81 ex Sault-Au-Mouton-64 **Sea Lion V Inc.** Panama Panama	**450** 236 554	✠Classed LR until 3/64	**1945**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (34) 50,02 9,81 2,902 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 2SA each 5Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 6,0t 8kn

7023295 SZLN 7965 Df Esd Gc Pfd Rdr RT	**SEA LORD** ex City of London-81 **Paros Shipping Co.** P & P Shipping Co. (Hellas) S.A. Piraeus Greece	T.Mk **7 415** 3 579 10 091 **9 793** 5 504 13 565	**✠100A1** CS 12/80 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2 FN 4958	**1970**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (517) 152,99(BB) 22,31 —/9,394 143,92 21,95 12,50 F 26,0 2 dks rf 76 7BH WB3744t incl. DTsf906t TwDm304t DTsa478t Tunnel tanks 294t	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 360kW 440V 60Hz a.c. 18,25kn
5374030 HRDA RH-08 3024 Df Esd Gc Rdr RTm	**SEA LORD** ex Aghios Nicolaos-78 ex Mabella-78 ex Uranus-72 **Atalia Compania Naviera de Honduras Ltd.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**1 035** 430 1 387	HR (NV)	**1955** Drammen Slip & Verk.—Drammen (36) 76,31 11,61 5,004 70,11 11,56 7,17 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,8 14,1 ER 19,5 G.2 152 3 Ha (stl) (4,8 × 2,7) (6,1 × 3,0) ER (7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 2 000bhp (1 471kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (d.o.) 16,5kn
5244235 H05763 Esd Rdr RT	**SEA LOVE I** ex Tropic Fury-80 ex Musi-76 **Progressive Shipping Pte. Ltd.** Panama Panama	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 550bhp (405kW) Gebr. Stork & Co. Hengelo Fuel 51,0t (d.o.) 9,25kn
7219935 9V2230 333449 Rdr RT	**SEA LYNX** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**189** 56 —	BV	**1967** Kanagawa Zosen—Kobe 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
7330076 GYAT 379848 Df Esd Gc Rdr RTm/v	**SEA MAAS** **Freight Express-Seacon Ltd.** London United Kingdom	**499** 358 770	**✠100A1** CS 2/79 Ice Class 3 **✠LMC** EL H 1"U2 FN 670	**1974**-1 Tczewska Stocznia Rzeczna—Tczew (B363/02) 53,50 9,76 3,231 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 11,25kn
7308645 WY9050 525516	**SEA MAC** **James David Cuthbert** Juneau, Ak United States of America	**118** 80 —		**1970** ....Larose, La *19,97* 6,43 2,75	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7928861 DFTK Df Esd Gc Rdr RTm/h/v	**SEA MAGULA** **Gerhard Ahrens K.G. Reederei m.s. 'Magula'** Stade Federal Republic of Germany	**499** 319 1 548	GL	**1980** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1068) 82,96 11,41 3,152 78,01 11,31 5,36 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 926 B.2 908 TEU 72 C.Ho 48/20' C.Dk 24/20' 1 Ha (stl) (49,2 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 11kn
6408670 RT	**SEA MARINE** ex Keihin Maru No. 3-76 **Samohara Shipping Corp.** Panama Panama	**115** 76 181		**1963** Setoda Zosensho—Setoda (165) 28,86 2,001 27,01 6,51 2,21 1 dk	**M Tank Barge**	Oil 4SA 5Cy. 200 × 260 150bhp (110kW) Mitsubishi Zosen Kaisha Kobe 8kn
5406443 DZLB 207751	**SEA MASTER** ex LSCO Bauan-76 ex Caltex Mindanao-63 ex Caltex 85-54 ex Globe-49 ex Y 85 **China Sea Maritime Corp.** Batangas Philippines	**695** 387 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (35) 55,63 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 087	2 Oil 2SA each 4Cy. 320 × 405 700bhp (515kW) Clark Bros. Co. Inc. Olean Fuel 44,5t-2,0pd
7647077 H3ML 6186-PEXT2 Df Esd Gc Pfd Rdr RT	**SEA MASTER** ex Ocean **Libexim Bulk Handling S.A.** Panama Panama	**296** 95 —	AB	**1974** Imai Seisakusho—Iwagi (136) ... ... 34,14 9,15 4,22 F 20,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7644398 WYG6 635 575341	**SEA MASTER** **Harrington Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7326491 9V2332 367530 Rdr RT	**SEA MASTIFF** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 —	BV	**1973** Matsuura Tekko Zosen—Higashino (232) 31,50 8,67 3,506 27,51 8,51 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7622089 H02398 9849-79A Df Esd Gc Rdr RT	**SEA MEDWAY** **Freight Express-Seacon Ltd.** Panama Panama	T.Mk **529** 247 1 575	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 1229	**1977**-8 Kanrei Zosen K.K.—Tokushima (236) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t, STs in holds 695t & Twdf 73t	**M General Cargo** 1 Ho 43,9 1 TwD ER G.2 545 B.2 382 1 Ha (stl) (40,5 × 10,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. Fuel 196,0t (d.o.) 10,5kn

7803475 DFTT	**SEA MERLAN** **m.s. 'Merlan' Ulf Ahrens K.G.** Stade Federal Republic of Germany	**499** 320 1 550	GL	**1978** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1055) 76,84 (BB) 3,401 72,01 11,49 5,62 RQD 15,6 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 840 B.2 818 TEU 62 C.Ho 42/20' C.Dk 20/20' 1 Ha (43,2 × 9,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 38,5kW 220/380V a.c. Thw. thrust propeller fwd 11kn
6415104 MHLH 305230 RTv	**SEA MERRIMAC** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	✠Classed LR until 9/4/76	**1964**-9 Charles Hill & Sons Ltd.—Bristol (447) 30,23 7,60 2,934 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7127998 WX6783 504597 Df Esd Gc Pfd Rdr RT	**SEA MONARCH** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**198** 92 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (213) 4,509 35,13 9,45 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14kn
7371692 HOGR 9518 -79A Df Esd Gc Pfd Rdr RT	**SEA NOVA** ex Seishin Maru-79 **Sea Horse Navigation S.A.** Panama Panama	**9 131** 6 002 15 243	NK	**1974** Hashihama Zosen—Imabari (543) 138,41(BB) 21,42 9,011 128,02 21,39 11,99 P 24,1 F 11,3 1 dk	**M General Cargo** Mchy.aft G.19 600 B.18 973 3 Ha (stl) (34,9 22,4 24,0 × 12,0) Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW a.c. Fuel 1 541,5t-31,0pd 14,25kn
7515822 552367	**SEA NYMPH** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** — —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6417011 DDGZ 12056 Df Esd Rdr RT	**SEA ODIN** ex Treuburg-80 **Befrachtungskontor W. Baum & Co.** Hamburg Federal Republic of Germany	**300** 183 760	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (90) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 517 B.1 430 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
6615510 JG2297 100024 Rdr RT	**SEA OLYMPIA** ex Tokyo Maru **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**587** 309 189		**1966** Kanasashi Zosensho—Shimizu (700) 49,74 13,39 2,540 47,02 11,41 3,48 1 dk	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 300 × 420 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 225V a.c. Fuel 24,5t-4,0pd 13,75kn
7508441 9V2584 375899 Df Esd Gc Rdr RT	**SEA ORIENT** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Singapore Singapore	**1 366** 651 2 123	NV	**1975** Teraoka Zosen K.K.—Nandan (160) 63,45 13,82 5,471 58,83 13,80 6,41 F - 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 145kW 2 × 105kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7613301 HO4541 800-P EXT4 Esd Gc RT	**SEA OTTER** ex Eureka-76 **International Marine Services Inc.** Panama Panama	**294** 200 —		**1961** Weaver Shipyard—Orange, Tx (S156) 10,98 2,693 47,53 3,20 F 16,5 1 dk len 66	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) NE 66 Caterpillar Tractor Co. U.S.A. Fuel 54,0t (d.o.)
7535236 Rdr	**SEA PALACE** **Nasagana Shipping Lines** Manila Philippines	**649** 321 —		**1964** Nippon Kokan K.K.—Shimizu (216) 41,51 12,83 2,693 38,00 12,81 3,89 1 dk	**TM Ferry** Twin Hull 397P	2 Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 225V a.c. Fuel 31,5t-5,0pd 14kn
7423861 LARF Df Esd Gc Pfd Rdr RT	**SEA PANTHER** **K/S Bugge Supply Ships V A/S** N. R. Bugge A/S Tonsberg Norway	**1 363** 535 2 000	NV	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (77) 63,28 13,82 5,411 58,83 13,80 6,41 F - 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7237949 9V2281 344239 Rdr RT	**SEA PANTHER** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 27 202	BV	**1972** Matsuura Tekko Zosen—Higashino (226) 31,50 8,51 3,760 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
5083136 P3QE 394368 Df Esd Gc Rdr RTm/v	**SEA PEARL** ex Custodian-79 **Patmos Navigation Co.** Limassol Cyprus	T.Mk **6 034** 3 175 9 015 **8 701** 4 782 11 575	**✠100A1** SS 8/76 after tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ FN 4225	**1961**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (844) 148,80 19,00 7,932/9,119 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 24,0 ER 19,2 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) ER (10,2 × 6,1) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 4 × 220kW 220V d.c. Fuel (hvf)
8020305 385835 Df Esd Gc Rdr RT	**SEA PEARL II** **Ricciardi Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (183) 22,59 2,941 21,37 6,27 3,79 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7043697 5MLO 3692 Df Esd Gc Rdr RT	**SEA PIONEER** **Greyship Corp.** Monrovia Liberia	**11 055** 6 902 19 654		 AB	**1971** Hitachi Zosen—Innoshima (4278) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 469,0t
7420546 JXTR 18543 Df Esd Gc Pfd Rdr RT	**SEA PIPER** **K/S Bugge Supply Ships IV A/S** N. R. Bugge A/S Tonsberg Norway	**1 360** 548 2 200		 NV	**1975** Teraoka Zosen K.K.—Nandan (153) 63,30 13,82 5,462 58,81 13,80 6,41 1 dk rf 297	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 813,0t (d.o.) 13,75kn
6419277 D7SV BM43 998 Df Esd Gc Rdr RT	**SEA PONY** ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 993** 1 232 3 149		 KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (307) 89,52 12,83 5,500 82,48 12,81 6,46 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 3 × 60kW 445V a.c. Fuel 167,5t 11,5kn
5010816 332893 Esd RT	**SEA PRIMO** ex Alge-72 **B. Ramgolam** Georgetown, Guyana Demerara	**349** 195 421		 (BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (2) 45,42 7,60 2,750 41,13 7,55 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,3 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 225bhp (166kW) Maschinenbau Kiel A.G. Kiel Fuel 36,5t (d.o.) 9kn
5356791 359248 Df Esd RT	**SEA PRIMO 2** ex Silloth Pride-76 ex Grete Kronke-74 ex Teun-66 **B. Ramgolam** Georgetown, Guyana Demerara	**500** 346 820		 BV	**1952** Werf De Noord—Alblasserdam (631) 57,00 8,74 3,531 8,69 3,61 P 12,2 RQD 17,7 F 8,6 1 dk	**M General Cargo** 1 Ho 33,5 ER G.1 053 B.971 2 Ha (each 11,3 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.) 10kn
5316210 WB2750 249868 Df Esd Pfd RT	**SEA PRINCE** ex LT 370 **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —		 (AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (18) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 91,5t
5348055 CY6211 192870 Rdr RT	**SEA PRINCE** ex T-W Sea Prince-64 ex Le Prince-62 ex Sea Prince-60 **S. & S. Fishing Co. Ltd.** Vancouver, B.C. Canada	**156** 100 —			**1943** Herreshoff Mfg. Co.—Bristol, Ri *30,33* 6,51 3,353 6,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t 10kn
6512354 GBBA 379814 Df Esd Gc Pfd Rdr RT	**SEA PRINCESS** ex Kungsholm-79 **Finance For Shipping Ltd.** P&O Passenger Division London United Kingdom	**27 670** 13 842 5 572	**✠100A1** **✠LMC**	SS 1/79 EL qt $2\frac{7}{8}$"SQ FN 7286 (NV)	**1966**-3 John Brown & Co. (Clydebank) Ltd. —Clydebank (728) 201,23(BB) 26,57 8,560 173,72 26,52 15,42 B & F 174,7 4 dks, 5th dk above mchy. space rf 914 Coll BH to U dk 9 to 2nd dk WB2870T	**TM Passenger Ship** 840bth P	2 Oil 2SA each 9Cy. 760 × 1500 25 200bhp (18 536kW) A/B Gotaverken Goteborg 2 AuxB 115lbf/in^2 (8,0bar) ✠ 2 ne(ex.g) 79 142lbf/in^2 (9,8bar) Gen 2 × 900kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-96,5pd 21kn
5043588 HO4031 6603- PEXT2 RT	**SEA PRINCESS** ex Betty K-80 ex Hewell (AKL 14) ex FS 391 **Siboney Shipping Co. S.A.** Panama Panama	**579** 347 —			**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
5043605 HO4046 6604- PEXT2 RT	**SEA PRINCESS II** ex Betty K IV-80 ex Jekyl (AKL 6) ex FS 282 **Sealark Shipping Co. S.A.** Panama Panama	**579** 347 —			**1944** Wheeler SB. Corp.—Whitestone, NY (96) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Detroit, Mi
6510930 WP8062 284437	**SEA PRODUCER** ex Nelco I ex FS 211 **Sea Alaska Products Inc.** Juneau, Ak United States of America	**826** 561 —		 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (77) *51,30* 9,81 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel 59,0t
7308657 WB4667 248228	**SEA QUAIL** ex Yukon Maid **Michael R. Hansen** Juneau, Ak United States of America	**120** 81 —			**1945** ....Seattle, Wa *22,68* 6,68 3,10	**Wood M Fishing**	Oil 325bhp (239kW) NE 62 Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7370868 A8IV 4989 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** **Lunaria Shipping Inc.** Monrovia Liberia	**60 491** 45 719 123 899	**✠100A1** oil tanker **✠LMC** **IGS**	SS 2/80 EL Ut $3\frac{3}{8}$"U3 FN 15541	**1975**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (250) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19317T incl. 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm^2 (17,7bar) hs573,9 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn
7305409 ZGOF 385041 Df Esd Gc Pfd Rdr RT	**SEA QUEEN** ex Mariner-80 **Sea Queen Management Co.** **Ltd. & Fishery Development** **Corp. Ltd.** Georgetown Cayman Islands (British)	**963** 489 —			**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (193) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois

5316234 265240	**SEA QUEEN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda, Ca (154) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clevelan
7398420 WYU8 072 546438	**SEA QUEEN** **Landmark Seafoods Inc.** Brownsville, Tx United States of America	**126** 85 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 20,81 6,15 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
7308669 WY9467 526971	**SEA QUEST** **m/v Sea Quest Inc.** San Diego, Ca United States of America	**758** 396 —		**1970** ....San Francisco, Ca *50,33* 11,00 4,47	**M Fishing**	Oil 2 850bhp (2 096kW) General Motors Corp. U. Fuel (d.o.)
7051395 WZU3 542 522584	**SEA QUEST** **Stauffer Chemical Co.** Los Angeles-Long Beach, Ca United States of America	**185** 126 —		**1944** ....Los Angeles, Ca *31,40* 8,84 2,32	**M Fishing**	Oil 675bhp (497kW) .... Fuel (d.o.)
7647651 WYC5 900 580139	**SEA QUEST** **Adrian Wayne Watson** Crisfield, Md United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S Fuel (d.o.)
7046077 WX6371 504166 Df Esd Gc Pfd Rdr RT	**SEA RACER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (212) 36,94 9,50 4,506 35,13 9,35 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illin Gen 2 × 60kW 120V 60Hz a.c. Fuel 274,5t 14,5
5385883 SXMZ 4523 Df Esd Gc Pfd Rdr	**SEA RANGER** ex Wandby-72 **Ouse Shipping Co. Ltd.** Piraeus Greece	**9 987** 5 957 17 445	**✠100A1** SS 10/77 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 4965	**1959**-10 Bartram & Sons Ltd.—Sunderland (372) 158,05 20,58 9,684 149,36 20,43 12,81 P 32,4 F 10,7 1 dk RW rf 152 NS 8BH WB5485t incl. Topside tanks in holds 2372t	**M Bulk Carrier** 6 Ho ER G.21 719 B.21 021 6 Ha (3,9 × 7,3) (3,9 × 12,5) (12,8 12,8 12,8 12,8 × 8,5) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 6 350bhp (4 671kW) Doxfor N.E. Marine Eng. Co. Ltd. Wallsen AuxB (o.f.) 108lbf/in² (7,5bar) AuxB (ex.g) 180lbf/in² (12,5bar) htr & economiser ✠ ne(ex.g) 10/68 500lbf/in² (34,5bar) Fuel 833,0t 14,25k
5316258 281297 Esd RT	**SEA RANGER** **Mayport Fisheries Inc.** New Orleans, La United States of America	**229** 176 —		**1960** Gibbs Corp.—Jacksonville, Fl 45,73 8,54 2,439 ... ... 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illinois
7514828 WYH7 448 581880 Esd Gc Pfd Rdr RT	**SEA RAVEN** ex Paul L. E. Helliwell-80 **Allied Towing Corp.** Wilmington, De United States of America	**168** 114 —	AB	**1977** Delmar Systems Inc.—Larose, La (4) 3,791 31,88 9,77 4,58 1 dk BK 610	**TM Tug**	2 Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. 12kn
7216488 WD5685 261050	**SEA RAVEN** **Deep Sea Processors Inc.** Norfolk, Va United States of America	**156** 106 —		**1950** F. B. Walker & Sons—Pascagoula, Ms 6,41 35,06 2,82 1 dk conv Supply Ship 76	**TM Fishing** Stern Trawler	2 Oil each -Cy. 550bhp (405kW) General Motors Corp. U.S.A. Fuel (d.o.)
7829819 601955 Df Pfd Rdr RT	**SEA RAVENER** **Trans Ocean Marine Inc.** Morgan City, La United States of America	**101** 67 —	AB	**1979** Swiftships Inc.—Morgan City, La (192) 38,10 7,07 3,18 1 dk	**Aluminium Alloy TM Launch**	2 Vee Oil 4SA each 12Cy. 154 × 164 reverse reduction geared to sc. shafts 2 198bhp (1 617kW) M.T.U. Friedrichshafen West Germany Gen 2 × 30kW a.c. 18kn
7207607 3EOK 2403-72B Df Esd Gc Pfd Rdr RT	**SEA REJOICE** ex Princefield-80 **Crisantema Line S.A.** Panama Panama	**3 807** 2 487 6 077	NK	**1972** Fukuoka Zosen—Fukuoka (1007) 103,54 16,59 6,681 98,66 16,57 8,34 P 18,3 B 12,2 F 11,6 1 dk rf 406	**M General Cargo** 2 Ho 38,4 30,7 ER G.7 946 B.7 477 2 Ha (stl) (30,1 27,9 × 8,0) ER 6W Der 1(50) 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 445V 60Hz a.c. Fuel 635,0t (hvf) 15,5kn
5403403 H9XA 10248-LI Df Esd Gc Rdr RTv	**SEA RELIANCE** ex Bordabekoa-81 ex Yorkshire-71 ex Eastern Princess-64 ex Yorkshire-63 **Inter Douglas S.A.** Globalbridge Ltd. Panama Panama	T.Mk **6 531** 3 654 10 256 **8 725** 5 070 12 233	**✠100A1** SS 1/80 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4320	**1960**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (792) 149,61 19,44 8,262/9,145 137,57 19,36 12,04 P 7,1 F 13,5 2 dks, 3rd dk in No. 3 hold rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2458t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 8 100bhp (5 958kW) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 125lbf/in² (8,7bar) Gen 3 × 255kW 220V d.c. Fuel (hvf)
5048899 H8VI 9424-PEXT Df Esd Gc Rdr RT	**SEA RENOWN** ex Aspasia M.-80 ex Ernst Mittmann-72 ex Bornheim-65 **Compania Delmar Crystal S.A.** Panama Panama	**3 387** 1 615 5 365 **4 787** 2 494 6 765	GL	**1953** Nordseewerke Emden—Emden (267) 121,49 15,50 6,427/7,367 111,72 15,45 9,33 P 8,3 F 11,6 1 dk & S dk H 20,5	**M General Cargo** OSD/CSD 4 Ho 15,7 24,9 ER 18,2 18,2 G.8 767 B.7 942 4 Ha (stl) (8,3 16,7comb. × 7,4) ER (9,8 9,8 × 7,4) 10W Der 1(25) 2(5) 8(3-5)	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 200bhp (2 354kW) NE 66 Kloeckner Humboldt Deutz Koeln 12,5kn

5255105 H8TF 9356- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**SEA RESOURCE** ex Ahmed-80 ex Seagull-79 ex Dubai Pearl-77 ex Carmen-74 ex Olhorn-73 ex Norderholm-65 **Tulipan Navegacion S.A.** Panama Panama	T.Mk **2 630** 1 619 4 350	 GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1012) 88,70 13,06 6,668 84,92 13,01 8,21 F 10,1 2 dks RW len 65	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 515 B.5 126 4 Ha (stl) (7,1 7,1 11,2 11,2 × 6,0) ER 8W Der 1(15) 8(3-6)	Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 420kW 220V 50Hz a.c. Fuel 235,5t (d.o.) 14kn
7622091 9V2788 381354 Esd Gc Pfd Rdr RT	**SEA RHINE** **Freight Express-Seacon Ltd.** Singapore Singapore	**698** 427 1 574	**✠100A1** **✠LMC** EL M 385,0/32,0U2 FN 1229	**1978**-2 Kanrei Zosen K.K.—Tokushima (245) 69,02 13,54 3,620 65,00 13,50 5,41 P 12,8 F 7,7 2 dks rf nil 4BH WB1195t incl. DTf79t STs in hold 695t and TwDf79t	**M General Cargo** 1 Ho 43,9 1 TwD ER G.2 545 B.2 382 1 Ha (stl) (40,5 × 10,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 1 × 25kW 230V 50Hz a.c. Fuel 196,0t (d.o.) 10,5kn
5291226 WA7471 250338 Df Esd Pfd Rdr RT	**SEA ROAMER** ex Red Diamond III-65 ex Mabel Mae-54 **Sea Roamer Inc.** Philadelphia, Pa United States of America	**156** 72 —		**1946** Electric Boat—Groton, Ct *26,07* 6,53 26,14 6,48 3,84 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 7,9 1 Ha (1,2 × 0,9)	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 27,5t
6400862 WK4352 276933 Df Pfd Rdr RT	**SEA ROBIN** ex LT 373 **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**287** 195 —	 (AB)	**1944** Sagstad Shipyards—Seattle, Wa (6) 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 91,5t
7210496 WYP8 820 535624 Df Esd Gc Pfd Rdr RT	**SEA ROBIN** ex Pat Powers-81 ex R. Paul Guidry **Allied Towing Corp.** Norfolk, Va United States of America	**199** 135 —	 AB	**1971** Main Iron Works Inc.—Houma, La (241) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW Fuel 214,5t (d.o.)
5216745 3EPR 6258-75 Df Esd Gc Rdr RT	**SEA ROSE** ex Madras Maru-75 **Compania United Brilliant (Panama) S.A.** Panama Panama	**6 339** 3 649 9 804	 NK (AB)	**1957** Nippon Kokan K.K.—Shimizu (126) 137,55 17,71 8,198 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 994 B.12 764 6 Ha (8,2 13,7 7,0 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 5 250bhp (3 862kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 1 191,0t-18,5pd 14kn
5226350 HP3978 9035- PEXT Rdr RTv	**SEA ROSE I** ex Arabian Victory-81 ex Asian Queen-80 ex John Monash-76 Panama Panama	**1 396** 589 1 406	 ✠LR class withdrawn 20/11/81	**1955**-1 Ardrossan Dockyard Ltd. —Ardrossan 71,07 11,49 4,477 65,77 11,43 5,19 1 dk RW rf-	**M General Cargo** 3 Ho G.2 332 B.2 148 3 Ha 8W Der 1(20) 1(5)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 203,0t-3,5pd
7033288 9VXD 381543 Df Esd Gc Pfd Rdr RT	**SEA ROVER** ex Ronariver-78 **Telstar Maritime Inc.** Singapore Singapore	**51 280** 31 364 97 886	 NV	**1971** Uddevallavarvet A/B—Uddevalla (235) 255,28 39,02 14,383 244,56 38,99 19,03 F 28,1 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
7398303 WYX2 126 546728	**SEA ROVER** **Bjorn Nymark Investment Inc.** Seattle, Wa United States of America	**199** 139 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 27,97 8,31 2,82 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5316272 264277 RT	**SEA ROVER** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda, Ca (149) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco, Ca
5316284 WB2785 236218	**SEA ROVER** **Sea Rover Fishing Inc.** New Bedford, Ma United States of America	**146** 81 —		**1937** Hall R. Carison—Los Angeles, Ca *24,33* 7,29 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 203 × 254 400bhp (294kW) E made57 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca
7337206 WYT6 460 544628	**SEA ROVER** **Sea Rover Inc.** Galveston, Tx United States of America	**143** 105 —		**1972** ....Tarpon Springs, Fl *23,75* 6,74 3,56	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.)
7375131 9VIW 367902 Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **South Prosperity Shipping Inc.** Singapore Singapore	**43 827** 30 295 82 600	 NK	**1974** Onomichi Zosen—Onomichi (249) 231,99(BB) 14,628 219,84 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.(oil) 102 047	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1800kW a.c. 15,5kn
7713412 3FEZ 9523 -79A Df Esd Gc Pfd Rdr RT	**SEA ROYAL** **New Asiatic Line S.A.** Panama Panama	**3 850** 2 542 6 331	 NK	**1979** China SB. Corp.—Kaohsiung (27) 108,51 16,24 6,601 100,01 16,21 8,11 P 22,3 F 13,2 1 dk	**M General Cargo** G.8 496 B.7 996 2 Ha (stl) (27,2 28,1 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW a.c. 12,5kn

7235628 WYZ8 940 545016 Df Esd Gc Pfd RT	**SEA ROYAL** **Vivian Ann Fishing Inc.** San Diego, Ca United States of America	**1 358** 747 —		**1973** Tacoma B.B. Co. Inc.—Tacoma, Wa (255) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 203 × 254 3 600bhp (2 648kW) General Motors Corp. La Gr
6505260 6794- PEXT1	**SEA RUBY** ex Nassau Bay **Oceanic Jupiter Inc.** Ednasa Shipping Co. Ltd. Panama Panama	**1 125** 981 2 055	**✠100A1** SS 10/73 dredger EL (o) FN 1074	**1965**-5 A. Stephen & Sons Ltd.—Glasgow 83,22 14,13 59,44 14,03 4,04 1 dk rf nil 4BH **LAID UP — SURVEYS OVERDUE 10/77**	**Dredger** Cutter Suction	
7611808	**SEA RUNNER** **Superior Shipyard** Philippines	**260** — 500		**1978** Superior (SG) Engineering Co., —Cavite (0175) 26,83 7,93 3,97	**M General Cargo**	Oil geared to sc. shaft 416bhp (306kW) Mitsubishi Heavy Industries Ltd.
7389508 SDIP Df Esd Gc Pfd Rdr RT	**SEA SAGA** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 30946	**1977** Kockums Varv (Shipyard) AB—Malmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb epicyclic & helical gearing shaft 40 000shp (29 422kW) Kockums M/V A/B 2 WTB 76kgf/cm² (74,6bar) Spt 51 65,5kgf/cm² (64,3bar) hs2537,0 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 058,5t (hvf)
5316301 MAAQ 180107 Df Esd Rdr RTm/h	**SEA SALVOR** **Government of The United Kingdom (Secretary of State for Defence)** Goole United Kingdom	**1 114** 372 —	✠Classed LR until 4/71	**1944**-2 Goole SB. & Repairing Co. Ltd. —Goole (391) 66,45 12,15 4,757 61,88 11,51 5,49 F 7,4 2 dks R rf 267	**TS Salvage Ship** 2 Ho 9,6 10,6 1 Ha (2,1 × 3,6) Der 1(20) 1(10) 1(5)	T 6Cy. (2) 356 (2) 587 & (2) 978 × 1 500ihp (1 103kW) Whites Marine Eng. Co. Ltd. Ne Gen 2 × 60kW 220V d.c. Fuel 312,0t (o.f.)
7389417 SMUT 11505 Df Esd Gc Pfd Rdr RT	**SEA SCAPE** **Jenit Tank AB** Zenit Shipping AB Goteborg Sweden	**178 515** 144 608 362 118	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** G* 5"U3 FN 30946	**1975**-3 Kockums M/V A/B—Malmo (547) 362,75 60,05 20,714 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 40 000shp (29 422kW) St Kockums M/V A/B Fi 2 WTB 76kgf/cm² (74,6bar) (Spt 510' 65,5kgf/cm² (64,3bar)) hs2560,4 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 1
7328956 SJLA 11348 Df Esd Gc Pfd Rdr RTh	**SEA SCOUT** **Jenit Tank AB** Zenit Shipping AB Goteborg Sweden	**125 398** 108 162 260 158	**✠100A1** SS 5/81 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1973**-10 Kockums M/V A/B—Malmo (541) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907t	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 338 595 HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Stal Kockums M/V A/B M 2 WTB 73,5kgf/cm² (72,1bar) Spt 510' 66kgf/cm² (64,8bar) hs2573,4 sg 12,5kgf/cm² (12,3bar) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,7
5316337 WYK7 416 264276 RT	**SEA SCOUT** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco, Ca United States of America	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda, Ca (150) 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. San Francisco,
5316349 WB2794 248454	**SEA SCOUT** **Sea Scout Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**158** 84 —		**1945** Harbor B.B. Co.—Terminal Island, Ca *24,85* 7,07 26,83 7,01 3,59	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, (
7216490 WX7523 504604 RT	**SEA SEARCH** ex YMP 2 **Elizabeth City Boat Rentals** Morgan City, La United States of America	**288** 196 —		**1949** ....Charleston, SC *37,86* 10,67 10,62 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 900bhp (662kW) .... Fuel (d.o.)
7389467 SDBA Df Esd Gc Pfd Rdr RT	**SEA SERENADE** **Saleninvest A/B** Salen Tanker A/B Stockholm Sweden	**178 808** 145 007 357 023	**✠100A1** SS 4/80 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 30946	**1976**-5 Kockums M/V A/B—Malmo (552) 362,59 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm² (74,6bar) (Spt 510°C 65,5kgf/cm² (64,3bar)) hs2537,0 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 8 060,5t (hvf) 15,5kn
5305912 GIAE 301687 Df Esd Gc Rdr RTm/h/v	**SEA SHEPHERD II** ex St. Giles-81 **Paul Franklin Watson** Glasgow United Kingdom	**658** 242 —	✠Classed LR until 9/1/81	**1962**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (434) *54,50* 9,89 52,96 9,76 5,03 F 10,1 rf 610 BK 203	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 508 1 400bhp (1 030kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 65kW 1 × 15kW 220V d.c. Fuel (d.o.)
7916521 JLOY 121920 Df Esd Gc Pfd Rdr RT	**SEA SILK ROAD** **Eiyu Kaiun K.K.** Tokyo Japan	**39 155** 22 013 59 999	NK	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1218) 202,52(BB) 11,699 194,01 38,41 18,62 1 dk	**M Tanker** Mchy.aft L.(oil) 72 267	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW a.c. 14,25kn

7939315 600188	**SEA SIREN** **Sea Siren Fisheries Inc.** New Bedford, Ma United States of America	140 95 —		1978 St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 504bhp (371kW) Caterpillar Tractor Co. Peoria, Illinois
5125348 GWPH 334054 Df Esd Rdr RTm	**SEA SKERRY** ex Hoveringham III-80 ex Gaist-67 **Pounds Marine Shipping Ltd.** Hull United Kingdom	471 258 660	(BV)	1954 Kalmar Varv A/B—Kalmar (381) 48,80 9,33 4,014 9,30 P 15,0 F 10,1 1 dk RW rf 546 conv General Cargo 67	**M Dredger/Sand Carrier** Suction B.865 2 Ha (each 10,3 × 5,0) ER	Oil 2SA 8Cy. 220 × 330 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10kn
7806506	**SEA SKIMMER** Launched as Gemini **Gatx Third Aircraft Corp.** United States of America	190 — —	AB (Class cont.)	1980 Todd Shipyards Corp.—Galveston, Tx (55) ... ... 36,71 10,67 6,81 1 dk	**TM Tug**	2 Oil General Motors Corp. Electro-Motive Div. La Grange
7742982 590962 Df Gc Rdr RT	**SEA SMITH** ex Our Mother-79 **Sea Smith Inc.** Seattle, Wa United States of America	187 130 —		1978 Toche Enterprises Inc.—Ocean Springs, Ms *25,49* 8,03 3,54 1 dk	**TM Fishing**	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 97,5t
7389510 SEIT Df Esd Gc Rdr RT	**SEA SONG** **Saleninvest A/B & Salenrederierna A/B** Salen Tanker A/B Stockholm Sweden	178 808 145 007 357 023	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL G* 5"U3 FN 30946	1977-3 Kockums Varv (Shipyard) AB—Malmo (557) 362,49 60,05 22,353 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171T incl. clean ballast tanks 29051T	**S Tanker** pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb epicyclic & helical gearing to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm² (74,6bar) Spt 510°C 65,5kgf/cm² (64,3bar) hs2537,0 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 50Hz a.c. Fuel 8 058,0t (hvf) 15,5kn
7942025	**SEA SPLITTER 1** **Sea Splitter B.V.** Boogaard Hendrik B.V. Sliedrecht Netherlands	709 570 1 320	BV	1980 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (885) 58,35 11,00 3,110 54,34 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER	2 Oil 2SA each 8Cy. 122 × 127 1 120bhp (824kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers 9kn
7005865 WY7544 522411 Df Esd Pfd Rdr RT	**SEA SPRAY** **Agust Gudjonsson** Seattle, Wa United States of America	199 136 —		1969 Marine Construction & Design Co. (MARCO)—Seattle, Wa (206) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7521091 401567 Esd Pfd Rdr RT	**SEA SPRAY** **F. Downey** Skibbereen Irish Republic	153 79 —		1977 Campbeltown Shipyard Ltd.—Campbeltown (034) 25,91 6,74 2,477 22,97 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 700bhp (515kW) Alpha-Diesel A/S Frederikshavn
7337218 WYZ8 705 544841	**SEA SPRAY** **Carlton Muse** Beaufort-Morehead City, NC United States of America	120 82 —		1972 ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7520657 WYR2 405 553027 RT	**SEA STALLTON** **Modern Products Inc.** Tampa, Fl United States of America	101 68 —		1973 Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
7413270 SWWJ 6067 Df Esd Gc Rdr RT	**SEA STAR** **Theral Shipping Corp.** Piraeus Greece	9 784 5 980 15 086	AB	1976 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2494) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
5013739 5B2661 373944 Df Esd Rdr RTm	**SEA STAR** ex Polo E.-74 ex Kaap Falga-71 ex Amazone-64 **Tripolis Maritime Co. Ltd.** Limassol Cyprus	495 287 671	(BV)	1957 Schpsw. Worst & Dutmer N.V.—Meppel (117) 55,20 8,34 3,283 49,99 8,25 3,64 P 15,3 F 8,6 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 048 B.977 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 45,5t (d.o.) 10kn
5297799 SV3203 3010 Df Esd RTm	**SEA STAR** ex Robert May Hoper-80 ex Angelika-74 ex Apostolos K-68 ex Olivia-68 ex Robert Meyhoefer-65 ex Santa Maria **D. Tsaglis & S. Georgiou** Piraeus Greece	386 199 549		Lch.1944 Cmpl.1951 F. Schichau G.m.b.H.—Bremerhaven 50,88 7,62 3,328 7,57 3,76 1 dk RW len 55	**M General Cargo** 1 Ho 44,0 ER G.805 B.747 2 Ha (9,3 14,0 × 5,1) ER 3W Der 1(2) 2(1,5)	Oil 2SA 6Cy. 225 × 330 475bhp (349kW) NE 58 Motorenfabriek Darmstadt Darmstadt Gen 1 × 21kW 115V d.c. Fuel (d.o.) 10kn
7048271 WY7194 521201	**SEA STAR** **Ole Hendricks** Seattle, Wa United States of America	191 129 —		1969 ....Seattle, Wa 28,66 7,62 3,64	**M Fishing**	Oil 725bhp (533kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)

7647821 WYQ4 240 579660	**SEA STRIKER** **G B L Inc.** New Orleans, La United States of America	**468** 318 —		**1977** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1dk	**M Fishing**	Oil 1 800bhp (1 324kW) Fuel (d.o.)	U.S.A.
6424375 J4JR 7039 Df Esd Gc Rdr RT	**SEA STRUGGLER** ex Elpirea-78 ex Zebras Success-78 ex Fredenhagen-76 **Accot Shipping Corp.** Piraeus Greece	T.Mk **1 174** 672 2 207	GL	**1964** Luebecker Flender-Werke AG.—Luebeck-Siems (549) 81,23 12,83 4,807 74,43 12,81 P 15,3 F 7,4 2 dks rf 102 len 68	**M General Cargo** 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 850bhp (1 361kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 128kW 220V d.c. Fuel 182,0t	Augsburg 13kn
7615878 GWUW 377305	**SEA SUPPLIER** ex Sea Producer-80 **Firpine Ltd.** Bugge Supply Ships (U.K.) Ltd. London United Kingdom	**1 399** 767 2 100	NV	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (104) 62,82 13,82 5,422 58,81 13,73 6,41 F - 1 dk rf 508	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 4 200bhp (3 089kW) Wichmann Motorfabrikk A/S Gen 1 × 240kW 1 × 155kW 380V 50Hz a.c. Fuel 730,0t-13,0pd	Rubbestadneset 12,75kn
7429671 H8GA 1013 2-80 Df Esd Gc Pfd Rdr RT	**SEA SWALLOW** ex Yusei Maru-77 **Swallow Maritime Corp.** Panama Panama	**2 228** 1 227 2 013	NK	**1975** Kegoya Dock K.K.—Kure (682) 91,19 16,03 5,487 84,51 16,01 7,32 P 6,8 B 73,2	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho	Takamatsu 14kn
7436703 WP5726 516192 Df Esd Gc Pfd Rdr RT	**SEA SWIFT** **Tug Sea Ranger Inc.** San Francisco, Ca United States of America	**194** 132 —	AB	**1968** McDermott Shipyard—Morgan City, La (149) 5,284 39,20 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 729,5t (d.o.)	U.S.A.
6504735 WO8972 294631 Gc Rdr RT	**SEA SYSTEMS** ex Bob-Charles-66 **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**189** 128 —		**1964** American Marine Corp.—New Orleans, La (887) 39,48 10,06 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp.	Detroit, Mi
7216505 H8QT 1084 9-81	**SEA TENDER** ex Rig Tender ex Seven Seas **Bay Cities Transportation Co.** Panama Panama	**172** 117 —		**1966** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 000bhp (1 471kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
5000770 WE7257 265393 Df Esd Rdr RTm	**SEA TERN** ex Palmer Gaillard ex Abbie R.-66 **Continental Towing Corp.** Norfolk, Va United States of America	**273** 185 —	AB	**1953** Tampa Marine Corp.—Tampa, Fl (91) 34,88 7,68 3,836 32,62 7,62 4,14 1 dk BK 119	**M Tug** 1W	Vee Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Gen 3 × 75kW Fuel 136,0t (d.o.)	Beloit, Wi 12kn
7320083 HO9570 9919-80 Df Esd Gc Rdr RT	**SEA THAMES** **Freight Express-Seacon Ltd.** Panama Panama	**499** 351 757	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** EL H 1" FN 670	**1973**-11 Tczewska Stocznia Rzeczna—Tczew (B363/01) 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Atlas-MaK Maschinenbau Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c.	Kiel 11,5kn
5231185 SV2984 4705 Df Esd Rdr RT	**SEA THAND III** ex Panagia Tinou-75 ex Meise-74 **M. Theocharis & P. Andrianos** Piraeus Greece	**299** 139 490	(GL)	**1962** Adler Werft G.m.b.H.—Bremen (24) 51,01 7,95 2,591 47,05 7,93 2,85 RQD 31,1 B 3,1 F 5,2 1 dk & S dk	**TM General Cargo** OSD 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 200 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 20,5t	Koeln 10,25kn
5385156 3FUM 5845-PEXT1 Rdr RT	**SEA THAND IV** ex Dong Chun-76 ex Zao Maru No. 6-73 ex Wakasugizan Maru-72 **Telamonius Shipping Ltd.** Panama Panama	**996** 593 1 631	(KR) (NK)	**1956** Onomichi Zosen—Onomichi (36) 68,08 10,42 4,877 62,01 10,39 5,49 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 089 B.2 012 2 Ha (13,5 14,3 × 4,9) ER Der 4(5)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Uraga Diesel Kogyo Gen 2 × 75kW 2 × 15kW 225V d.c. Fuel 43,5t	Tamashima 10,5kn
5123273	**SEA THAND V** ex Fukujin Maru No. 15-77	**406** 222 672		**1959** Takehara Zosen—Takehera (77) 44,00 8,01 3,506 40,54 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Kinoshita Tekkosho Fuel 15,5t-1,5pd	Akashi 9kn
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TIDE** **Nissos Ploutos Shipping Co. S.A.** Piraeus Greece	**9 810** 6 112 15 178	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)	Pielstick Aioi 14,5kn
7301752 SYJV 4761 Df Esd Gc Rdr RTm/h	**SEA TIGER** **Sikinos Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**13 630** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2263) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 5W Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 114,5t (hvf)	Pielstick Aioi 15kn

5294981 H05725 2168-71 Df Esd RT	**SEA TRADER** ex Rijnborg-71 **Sea Trader Ltd.** Panama Panama	**454** 255 610		(BV)	**1953** C. Amels & Zoon Scheepswerf —Makkum (165) *46,82* 8,49 3,150 8,44 1 dk	**M General Cargo** 1 Ha (24,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam 9kn
6401414 HPWH 7197-SS Df Esd Rdr RTm/v	**SEA TRAILER** ex Norstone-75 ex Konsul Retzlaff-70 **Oceanic Mars Inc.** Panama Panama	**1 867** 1 165 2 850		BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (161) 84,08 13,82 5,055 76,97 13,80 5,49 P 16,5 B 14,1 F 12,2 1 dk conv General Cargo 71	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 2664T 1 Ho ER Hopper 1 250 1 sandpump 746kW (1000bhp) 2 Ha (stl) (3,3 × 1,5) (1,8 × 0,9) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 750bhp (1 287kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 100kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 9kn
7216517 H03345 1074 5-81	**SEA TRANSPORT** **Bay Cities Transportation Co.** Panama Panama	**192** 131 —			**1964** ....New Orleans, La *38,62* 9,76 3,048 3,48	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7319307 WYX2 505 550359 Df Esd Gc Pfd Rdr RT	**SEA TREASURE** **Sea Treasure Inc.** San Diego, Ca United States of America	**1 072** 574 —			**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (194) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7308671 WY2514 510882	**SEA TREK** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**152** 103 —			**1967** ....East Boothbay, Me *24,82* 7,37 3,26	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7324027 541713	**SEA TREK** **Thurmand C. Bostic** Charleston, SC United States of America	**106** 72 —			**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6825218 GOYH 335848 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TRENT** ex Seacon-71 **Alderney Shipping Co. Ltd.** Guernsey Channel Islands (British)	**200** 138 382	**✠100A1** Ice Class 3 **✠LMC** LR class withdrawn	SS 4/80 EL F ⅞"U2 FN 411	**1968**-7 Schiffswerft Gebr. Schloemer —Oldersum (185) 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB274t	**M General Cargo** 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.) 10,5kn
7123930 3FMK 8643 -78A Df Esd Gc Pfd Rdr RT	**SEA TRIUMPH** ex Seiten Maru-77 **Crisantema Line S.A.** Panama Panama	**9 042** 6 054 15 147		NK	**1971** Hashihama Zosen—Imabari (308) 138,46 21,47 9,005 128,00 21,42 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd 14,25kn
5316466 MEPV 303211 Esd Rdr RTv	**SEA TROJAN** **Aberdeen Harbour Board** Aberdeen United Kingdom	**117** 34 —	**✠100A1** tug **✠LMC**	SS 4/78 EL (a) FN 253	**1962**-2 J. Lewis & Sons Ltd.—Aberdeen (320) 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7515834 552368	**SEA URCHIN** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —			**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6521032 6ZOX 2462 Df Esd Gc Rdr RT	**SEA VALIANT** ex Coral Sea-71 ex Ejnar Thorsen-70 **Darius Tanker Corp.** Monrovia Liberia	**34 203** 22 741 79 373		NV	**1965** Kockums M/V A/B—Malmo (479) 243,85 36,63 13,158 237,47 36,58 17,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 840 × 1600 19 000bhp (13 976kW) MAN Kockums M/V A/B Malmo
7203687 Df Esd Gc Rdr RT	**SEA VENTURE** ex Hellenic Carrier-81 **Allied Towing Corp.** United States of America	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153		AB	**1972** Hellenic Shipyards—Skaramanga (1073) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 F 11,3 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
5424457 HOJL 8555- PEXT2 Df Esd Gc RT	**SEA VENTURE** ex Soon Heng-80 ex Princess Glory-79 ex Good Grace-78 ex Swift Hawk-76 ex Konigsau-74 ex Ruhrort-63 **Eastern Lake Panama S.A.** Panama Panama	T.Mk **1 063** 527 1 789 **1 827** 1 072 2 939		GL	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 86,31 12,07 4,471/5,944 78,67 12,02 7,01 B 15,0 F 8,0 2 dks RW	**TM General Cargo** 2 Ho ER G.3 604 B.3 424 2 Ha (each 19,2 × 5,9) ER Der 8(3-5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn

7019232 WY8744 525572 Df Esd Gc Pfd Rdr RTm/h	**SEA VENTURE** ex Flood Tide **Robert E. Resoff** Seattle, Wa United States of America	**194** 138 —		**1970** Marine Construction & Design Co. (MARCO)—Seattle, Wa (208) 31,70 28,71 7,90 3,66 1 dk BK 508	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 220V 60Hz a.c. Fuel 35,5t 12kn
7308683 WX6176 502839	**SEA VENTURE** **War Eagle Inc.** Houma, La United States of America	**120** 86 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
5105518 HOJN 7857- PEXT Df Esd Rdr RTv	**SEA VENTURE 1** ex Erimo Maru-77 **Navitrade S.A. Panama** Panama Panama	**2 639** 1 409 3 837	NK	**1961** Namura SB. Co. Ltd.—Osaka (321) 96,78 13,85 5,970 90,00 13,80 7,12 P 23,5 F 7,7 1 dk RW	**M General Cargo** 3 Ho 15,3 31,1 14,3 ER G.5 079 B.4 754 3 Ha (8,5 × 5,7) (24,6 8,7 × 6,1) ER 11W Der 1(30) 6(10) 2(5)	Oil 4SA 8Cy. 470 × 700 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 85kW 445V 60Hz a.c. Fuel 225,5t (d.o.)-10,0pd 13kn
5031535 H9OJ 9989-L Df Esd Gc Rdr RT	**SEA VICTORY** ex Egidia-81 ex Alexandros B-77 ex Avisfaith-71 **Hudson Bay Barge Co. S.A.** Globalbridge Ltd. Panama Panama	T.Mk **5 238** 3 041 — **7 791** 4 588 11 735	✠**100A1** CS 2/81 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3924	**1962**-2 Bartram & Sons Ltd.—Sunderland (391) 140,37 18,34 —/8,716 131,32 18,29 11,59 F 11,6 2 dks rf 102 DK fwd 6BH to U dk 1 to 2nd dk WB3075t incl. DTm1530t	**M General Cargo** 5 Ho 19,8 21,3 10,6 ER 29,7 21,3 G.17 758 B.16 627 5 Ha (9,6 11,4 11,4 × 7,3) ER (10,6 9,9 × 7,3) 10W Der 1(50) 1(30) 2(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 225kW 220V d.c. Fuel 1 166,5t (hvf) 14,5kn
5408673 GLZH 305221	**SEA VOLUNTEER** **C. J. King & Sons (Tugs) Ltd.** Bristol United Kingdom	**163** — —	✠Classed LR until 9/4/76	**1963**-3 W. J. Yarwood & Sons Ltd. —Northwich (938) 30,21 7,60 3,118 27,13 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
5114387 HPUY 9064-78 Df Esd Gc Pfd Rdr RTm/h/v	**SEA WALRUS** ex Mabu-78 ex Fernwind-74 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**17 967** 11 989 31 786	NV	**1963** Rheinstahl Nordseewerke—Emden (343) 192,34 25,79 10,707 180,02 25,71 14,86 P 40,3 F 23,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 22,4 16,0 22,4 16,0 22,4 16,0 ER G.38 397 7 Ha (8,7 14,4 8,7 14,4 8,7 14,4 8,7 × 11,9) ER 14W Der 1(5)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Fiat Borsig A.G. West Berlin Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 14,5kn
7738395 WYC5 081 589364	**SEA WIFE** **Richard A. Stotz** Philadelphia, Pa United States of America	**177** 120 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7215850 WB2353 249723 RT	**SEA WIFE** ex Merganser-74 ex St. Christopher **Carol Gonzalez** Juneau, Ak United States of America	**132** 71		**1946** Puget Sound Boat Corp.—Tacoma, Wa *24,21* 6,86 3,26 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) Enterprise Enterprise Engine & Foundry Co. San Francisco, Ca
7733280 586504	**SEA WIFE** **John W. Alford** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
6508913 WH8278 273537 Df Esd Pfd Rdr RTv	**SEA WITCH** **Tug Sea Witch Inc.** Puget Sound Tug & Barge Co. San Francisco, Ca United States of America	**293** 169 —		**1957** Pacific Coast Eng. Co.—Alameda, Ca (174) 38,10 8,59 4,633 35,06 8,54 5,26 1 dk	**M Tug**	Oil 4SA 8Cy. 432 × 508 De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 40kW 220V 60Hz a.c. 12kn
7939236 600319	**SEA WITCH** **Sea Witch Inc.** New York, NY United States of America	**115** 78 —		**1978** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6605278 WV9112 500149 Df Esd Pfd Rdr RTv	**SEA WOLF** **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco, Ca United States of America	**198** 92 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (209) 37,04 9,76 4,515 35,13 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14kn
7926590 609823 Df Esd Gc Pfd Rdr RT	**SEA WOLF** **Robert L. Watson** Seattle, Wa United States of America	**198** 123 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (378) 37,52 4,271 9,56 4,45 1 dk	**M Fishing** Crab Ref 3 Ho In.98 3 Ha (stl) Cr 1(8)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 1 × 90kW 12kn
7515846 WYT6 134 552614	**SEA WOLF** **Modern Products Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.

6929569 H8EF 8438-YJ Df Esd Gc Rdr RT	**SEA WOO No. 2** ex Daikichi Maru No. 52-79 ex Daiei Maru No. 58 **Marine Products International S.A.** Woo Seong Fisheries Co. Ltd. Panama Panama	**124** 45 —	KR	**1969** Narasaki Zosen K.K.—Muroran (693) 34,96 7,12 2,439 29,80 7,09 2,67 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.101	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 116kW 225V a.c. 11kn
7217602 HOKJ 8198 -77A Df Esd Gc Pfd Rdr RT	**SEA ZEPHYR** ex Seizan Maru-77 **K.F. Shipping S.A.** Panama Panama	**10 168** 6 498 16 895	NK	**1972** Shin Yamamoto Zosen—Kochi (151) 146,41 22,66 8,967 136,02 22,61 12,12 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.21 294 B.19 538 3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. Fuel 1 658,0t-65,0pd 14,25kn
7714351 KSLJ 594073 Df Esd Gc Rdr RT	**SEA-LAND ADVENTURER** (Main cargo section) ex San Francisco (LR No. 5309815)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 970 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6454) **1963** (Main cargo section) Blohm & Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7302897 WEUJ 545200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND COMMERCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	AB	**1973** A.G. "Weser"—Bremen (1383) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd 33kn
7224306 WCHF 552818 Df Esd Gc Pfd Rdr RT	**SEA-LAND CONSUMER** ex Australia Bear-73 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 760** 16 094 27 051	AB	**1973** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4639) 219,62(BB) 29,04 10,389 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** CSD Fixed-guides 5 Cell.Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.) 23kn
7820966 KGJB 604246 Df Esd Gc Pfd Rdr RT	**SEA-LAND DEFENDER** **D-9 Defender Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 749	AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1198) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7820904 KHRH 604247 Df Esd Gc Pfd Rdr RT	**SEA-LAND DEVELOPER** **D-9 Developer Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 732	AB	**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1107) 227,01(BB) 30,69 10,002 213,01 30,61 16,92 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7033020 WNDJ 532410 Df Esd Gc Pfd Rdr RT	**SEA-LAND ECONOMY** ex S. L. 181-73 Launched as H. P. Baldwin **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**24 773** 16 205 25 696	AB	**1971** Bremer Vulkan—Vegesack (958) 219,77(BB) 29,04 10,396 205,75 28,96 16,46 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides 5 Cell.Ho ER C.Ho 400/35' (40') C.Dk 337/35' (40') 12 Ha (stl) ER Cr 2(1)	S Turb dr geared to sc. shaft 32 444shp (23 865kW) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 440V 60Hz a.c. Fuel 3 853,0t (o.f.) 24kn
7820849 KGJX 606062 Df Esd Gc Pfd Rdr RT	**SEA-LAND ENDURANCE** **D-9 Endurance Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 250	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (123) 227,01(BB) 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 305	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
7303205 KFOU 546383 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND EXCHANGE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 29 829	AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (331) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn

7820930 WGJF 604248 Df Esd Gc Pfd Rdr RT	**SEA-LAND EXPLORER** **D-9 Explorer Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 676	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1852) 227,01(BB) 30,69 9,502 213,01 30,00 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k
7820978 KGJD 604249 Df Esd Gc Pfd Rdr RT	**SEA-LAND EXPRESS** **D-9 Express Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 676	AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1199) 226,98(BB) 30,69 10,026 213,01 30,61 16,01 F 14,7 1 dk rf 305	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 22k
7315571 WJKG 550722 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND FINANCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 727	AB	**1973** Rheinstahl Nordseewerke—Emden (431) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40 incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd	Lynn, M 33k
7820954 WGJW 606065 Df Esd Gc Pfd Rdr RT	**SEA-LAND FREEDOM** **D-9 Freedom Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 352	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1854) 227,01(BB) 30,66 10,002 213,01 30,61 5,01 F 15,0 1 dk rf 297	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulz Kob 23k
7226897 KHLX 542200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND GALLOWAY** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 095	AB	**1972** A.G. "Weser"—Bremen (1382) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 738 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 705,5t (o.f.)-624,0pd	Lynn, M 33k
7820942 WGJC 606061 Df Gc Pfd Rdr RT	**SEA-LAND INDEPENDENCE** **D-9 Independence Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 22 957	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1853) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 305	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1500 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulze Kobe 23k
7820851 WGKF 606064 Df Esd Gc Pfd Rdr RT	**SEA-LAND INNOVATOR** **D-9 Innovator Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 653	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (124) 227,01(BB) 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 305	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulzer Tokyo 22,75k
7714325 WSNH 594374 Df Esd Gc Rdr RT	**SEA-LAND LEADER** (Main cargo section) ex Elizabethport (LR No. 5101835)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6451) **1962** (Main cargo section) Schlieker-Werft —Hamburg (345) 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd	Sulzer Japan 18,5k
7820928 KHRP 604245 Df Esd Gc Pfd Rdr RT	**SEA-LAND LIBERATOR** **D-9 Liberators Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 676	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1851) 227,01(BB) 30,69 9,502 213,01 30,00 16,51 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c.	Sulzer Kobe 22k

20980 GJF 06066 Esd Pfd RT	**SEA-LAND MARINER** **D-9 Mariner Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 23 782	AB	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1200) 226,98(BB) 10,026 213,01 30,61 16,51 F 15,0 1 dk rf 297	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
19632 VG 0721 Esd Pfd /h/v	**SEA-LAND MARKET** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 728	AB	**1973** A.G. "Weser"—Bremen (1384) 288,40(BB) 32,26 10,605 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
3508 A 13 d d /v	**SEA-LAND McLEAN** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 28 077	AB	**1972** Rotterdamsche D.D. Maats. N.V. —Rotterdam (330) 288,40(BB) 32,26 10,608 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 6 033,5t (o.f.)-624,0pd 33kn
49 0	**SEA-LAND PACER** (Main cargo section) ex San Juan (LR No. 5310034)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6453) **1962** (Main cargo section) Schlieker-Werft —Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
9	**SEA-LAND PATRIOT** **D-9 Patriot Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**24 867** 16 747 23 682	AB	**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1106) 227,01(BB) 30,69 10,002 213,01 30,61 16,01 F 15,0 1 dk rf 279	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
	SEA-LAND PIONEER (Main cargo section) ex Los Angeles (LR No. 5212426)-78 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 376** 11 971 15 417	AB	**1978** (Fwd & aft sections) Mitsubishi Heavy Industries Ltd.—Kobe (6452) **1963** (Main cargo section) Blohm & Voss A.G.—Hamburg 201,84(BB) 23,86 8,281 190,51 23,78 14,36 1 dk rf nil	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 16,7 24,5 24,5 24,5 24,5 24,5 ER C.Ho 336/35' 9/40' C.Dk 238/35' incl. 56 ref C. 12/35'(40') 11 Ha (stl) ER 20 Wing Ha (stl) ER Cr 2(26,75)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 670kW 1 × 120kW 450V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
	SEA-LAND PRODUCER Launched as New Zealand Bear **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**23 510** 15 942 27 051	AB	**1974** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4640) 219,62(BB) 29,01 10,392 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1526 C.Ho 430/40' (35') (20') C.Dk 333/40' (35') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2500kW 440V 60Hz a.c. Fuel 6 751,5t (o.f.) 23kn
	SEA-LAND RESOURCE **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**41 127** 25 389 27 776	AB	**1973** Rotterdamsche D.D. Maats. N.V. —Rotterdam (332) 288,40(BB) 32,26 10,618 268,38 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 629,5t (o.f.)-624,0pd 33kn
	EA-LAND TRADE **eynolds Leasing Corp.** ea-Land Service Inc. ilmington, De United States of America	**41 127** 25 389 29 293	AB	**1973** Rheinstahl Nordseewerke—Emden (430) 288,50(BB) 32,19 10,608 268,33 32,16 15,83 B & F 57,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Cell.Ho 15,7 16,0 11,4 22,8 22,8 22,8 25,9 ER 11,4 11,4 22,8 22,8 B.3 751 C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' incl. 102 ref C. 23 Ha (stl) ER 16 Wing Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 120 000shp (88 267kW) General Electric Co. Lynn, Ma Gen 2 × 3000kW 1 × 1500kW 450V 60Hz a.c. Fuel 5 558,5t (o.f.)-624,0pd 33kn
	A-LAND VENTURE S. L. 180-73 unched as S. T. Alexander **ynolds Leasing Corp.** a-Land Service Inc. lmington, De United States of America	**24 773** 16 205 25 937	AB	**1970** Bremer Vulkan—Vegesack (957) 219,77(BB) 29,01 10,396 205,77 28,96 19,51 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides 5 Cell.Ho ER C.Ho 398/35' (40') C.Dk 337/35' (40') 15 Ha (stl) ER Cr 2(1)	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 2200kW 440V 60Hz a.c. Fuel 4 070,5t (o.f.) 24kn

7820916 KHRK 606063 Df Esd Gc Pfd Rdr RT	**SEA-LAND VOYAGER** **D-9 Voyager Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**25 225** 16 990 22 963	AB	**1980** Mitsubishi Heavy Industries Ltd.—Kobe (1108) 227,01(BB) 30,69 9,502 213,01 30,61 16,51 F 15,0 1 dk rf 297	**M Container Ship** Fixed-guides Deck-guides 7 Cell.Ho 28,0comb. 27,4comb. 27,4comb. 27,4comb. 27,4comb. ER 14,4 14,0 C.Ho 274/40' 46/35' 104/40'(35')C.Dk 142/40' 273/40'(35') incl. 164 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1500 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 1 × 900kW 1 × 650kW 1 × 240kW a.c. 22kn
5417832 OXRD H515 Df Esd Pfd Rdr RT	**SEA-TEX** ex Nord-Tex-74 ex Simon-71 **Anders Kruse Jensen** Hirtshals Denmark	**265** 123 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (178) 38,84 7,29 3,048 34,24 7,21 3,81	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 59,0t (d.o.)-4,0pd 11kn
5362142 HPTL Df Pfd Rdr RTm	**SEA-VENTURE** ex Titan-68 ex African Guide **Seaways Line** Panama Panama	**698** 376 986	(BV)	**1944** Higgins Industries Inc.—New Orleans, La (54) *51,21* 9,91 3,760 9,81 4,50 1 dk	**TM General Cargo** Ref 2 Ho 15,5 17,0 ER 2 Ha (8,5 8,1 × 4,7) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 330 × 406 800bhp (588kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 30kW d.c. Fuel 76,0t (d.o.) 12,5kn
8007171 DJTK Df Esd Gc Rdr RT	**SEABEX ONE** **Seabex Industrielle Tiefseetechnik G.m.b.H. & Co.** Rendsburg Federal Republic of Germany	**4 999** 3 500 2 900	NV (Class cont.)	**1981** Werft Nobiskrug—Rendsburg (705) 106,81 21,21 5,520 90,02 19,61 10,72 3 dks	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Cr 3(100) 1(2)	5 Oil 4SA each 8Cy. 240 × 330 total 9 000bhp (6 620kW) driving gen. connected to elec. motors Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 5 × 1200kW 660V a.c. 1 × 280kW 440V a.c. Thw. thrust propeller fwd , 1 aft 2 Directional thrust propellers fwd , 2 aft 12kn
7201304 WC6977 259442	**SEABIRD** ex Eshamy ex LCS(L) 3-50 **H. Albert Ansell** Seattle, Wa United States of America	**199** 135 —		**1944** ....Portland, Or *46,33* 7,12 2,32	**TM Research/Fishing**	2 Oil 410bhp (302kW) NE 52 General Motors Corp. U.S.A Fuel (d.o.)
7508192 OUYP H655 RT	**SEABLUE** **Karl C. Knudsen P/R** Esbjerg Denmark	**182** 86 —		**1974** Mchfbk. Bot N.V.—Groningen 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7232365 6ZEM 4346 Df Esd Gc Pfd Rdr RTv	**SEABORNE** **Seaborne Tanker Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (410) 171,02 25,51 10,707 162,01 25,40 14,41 P 39,7 B 28,1 F 16,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
7343396 GUTZ 364404 Pfd RT	**SEABOURNE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd.—Hull 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 375bhp (276kW) Caterpillar, Leverton & Co. Ltd. United Kingdom 9kn
5378684 5MKR 1676 Df Esd Gc Rdr RT	**SEABREEZE** ex Vermont-77 ex Jonwi-62 **Atlantic Overseas Bulk Carriers** Monrovia Liberia	**12 522** 7 442 20 778	AB (NV)	**1961** A/S Bergens M/V—Bergen (420) 169,73 21,95 9,675 160,03 21,65 12,22 P 32,7 B 11,3 F 18,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 476 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 300kW 1 × 100kW 450V 60Hz a.c. Fuel 1 625,5t-30,5pd 15kn
7908237 Esd Rdr RT	**SEABROOKE** **Stuart Ferris** United States of America	**194** — —		**1980** Mitchel Duane Phares—Wilmington, Ca 33,38 3,536 30,48 9,15 3,71 1 dk	**TM Fishing** Crab Ref 4 Ho ER Cr 1	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
7366491 WZC2 159 560289 Df Esd Gc Pfd Rdr RT	**SEABULK CHALLENGER** **Seabulk Tankers Ltd.** Miami, Fl United States of America	**1 360** 924 —	AB	**1975** Kelso Marine Inc.—Galveston, Tx (209) 36,89 28,96 9,907 35,39 27,59 11,71 1 dk rf nil	**TM Tug** Pusher Twin Hull (Linked With 41000 ton dwt Tank Barge STL 3901)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Power Systems Division U.S.A Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 512,0t (d.o.) 15,5kn
7427453 KGPG 580102 Df Esd Gc Pfd Rdr RT	**SEABULK MAGNACHEM** **Central National Bank of Cleveland As Trustee** Miami, Fl United States of America	**1 360** 924 —	AB	**1977** Kelso Marine Inc.—Galveston, Tx (210) 36,89 28,96 9,907 35,39 27,59 11,71 1 dk rf nil	**TM Tug** Pusher Twin Hull (Linked With 41000 ton dwt Tank Barge STL 3901)	2 Vee Oil 2SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Power Systems Division U.S.A Gen 2 × 350kW 260/450V 60Hz a.c. Fuel 520,0t (d.o.) 15,5kn
6500375 HOJK 8979-78 Df Esd Gc Pfd Rdr RTm/h/v	**SEACALF** ex Prodromos-78 ex Simonburn-72 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**20 056** 12 334 —	✠100A1 SS 9/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL ot 2¾"SQ FN 7441	**1965**-3 Furness S.B. Co. Ltd.—Haverton Hill (519) 192,03 25,99 10,751 183,19 25,91 14,71 P 58,3 F 17,1 1 dk rf 114 conv Bulk Carrier 68 NS 9BH WB12246t incl. Topside tanks in holds 5054t	**M Bulk Carrier** Vehicles 7 Ho 23,0 18,2 18,2 18,2 18,2 18,2 17,6 ER G.44 854 7 Ha (stl) (14,9 × 10,6) (10,6 10,6 10,6 10,6 10,6 10,9 × 13,7) ER Der 14(5-10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Fairfield-Rowan Ltd. Glasgow AuxB 155lbf/in² (10,7bar) e(ex.g) 165lbf/in² (11,4bar) e(ex.g) 150lbf/in² (10,4bar) e(ex.g) 50lbf/in² (3,5bar) rcv 0,34N/mm² (50lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 2 133,5t (hvf) 15,5kn

425413 85406	**SEACLOSE** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**110** 63 193		**1954** R. Dunston Ltd.—Thorne 27,44 6,10 1,982 6,05 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER Der 1(2)	2 Oil 2SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Glasgow Fuel (d.o.)
343372 NR 4386 RT	**SEACOMBE TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**480** 308 711		**1974** Yorkshire D.D. Co. Ltd.—Hull (232) 42,47 9,99 4,242 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
423823 05303 972- PEXT Esd Pfd RT	**SEACREST** ex Scan Queen-81 **Seacrest Drilling Co.** Panama Panama See Register of Offshore Units	**5 374** 3 783 6 781	AB	**1977** Far East-Levingston SB. Ltd. —Singapore (B148) 111,97 29,88 6,452 110,34 21,34 7,32 P 7,1 RQD 22,0 B 17,7 F 8,0 4 dks	**TD-E Drilling Ship** 3 Ha (stl) (1,8 1,8 × 2,4) (1,8 × 1,8) ER Cr 1(50) 2(20)	5 Vee Oil 4SA each 16Cy. 159 × 203 total 6 625bhp (4 873kW) driving 2 gen. each 1 850kW 1 gen. of 930kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & 2 sc. shafts Caterpillar Tractor Co. U.S.A. Fuel 2 099,0t (d.o.)-20,0pd 8kn
290466 Df Esd RT	**SEACRUST 151** ex Rarog-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/19) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
244883 Df Esd RT	**SEACRUST 152** ex Myszolow-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S362) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
302697 Df Esd RT	**SEACRUST 153** ex Rybolow-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/18) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
302685 Df Esd RT	**SEACRUST 154** ex Rybitwa-72	**180** 71 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S355) 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
170630 Df Esd RT	**SEACRUST 155** ex Jastrzab-72	**180** 70 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/22) 34,45 6,79 30,33 6,70 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
298822 Df Esd RT	**SEACRUST 156** ex Rokietniczka-72	**180** 71 110	(PR)	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/23) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c. 9kn
228190 Df Esd RT	**SEACRUST 157** ex Maskonor-72 ex Mniszek	**180** 71 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S347) 34,45 6,79 2,969 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 60kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
7515274 3EDT 6977 -76A Df Esd Gc Rdr RT	**SEADANIEL** ex J. C. Arrow-79 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**16 168** 10 998 27 000	AB	**1976** Tsuneishi Zosen—Numakuma (331) 177,04(BB) 10,592 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 15,25kn
7622742 LEZQ 18993 Df Esd Gc Pfd Rdr RT	**SEADRAKE** ex Nopal Sea-79 **K/S Sand Shipping A/S** Nils Hugo Sand Oslo Norway	**1 118** 640 1 840	AB	**1977** Marstrandsverken FEAB—Marstrand (129) 93,27 14,79 3,501 91,01 14,71 4,53 2 dks rf 102	**M RoRo Cargo** Vehicles 1 Ho 64,0 ER TEU 118 C. 118/20′	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shaft 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW a.c. Fuel 450,0t (hvf) 14kn
5063198 KFTU 241851 Df Esd Gc Pfd Rdr RTm	**SEADRIFT** ex Carbide Seadrift-80 ex Michigan Sun-60 ex White Plains-48 **Allied Towing Corp.** Wilmington, De United States of America	**8 539** 5 600 16 576	AB	**1942** Sun SB. & Dry Dock Co.—Chester, Pa (265) 159,57 20,78 9,370 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**M Container Ship/Chemical Carrier** Fixed-guides 17 Ta ER 2 Ho ER L.22 443 HeCls. C 12 Ha (stl) ER	3 Vee Oil 4SA each 12Cy. 228 × 266 reverse geared to sc. shaft 4 500bhp (3 310kW) E made—reconditioned & fitted81 Alco Engine Div. of White Industrial Power Inc. U.S.A. Thw. thrust propeller fwd Fuel 694,0t (d.o.) 11,75kn

6901787 9VEF 381616 Df Esd Gc Pfd Rdr RTm/h/v	**SEAFALCON** ex Isfahan-79 **Seafalcon Shipping Inc.** Singapore Singapore	T.Mk **6 150** 3 140 9 170 **9 639** 5 727 13 005	**✠100A1** CS 1/79 strengthened for heavy cargoes DTf—veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (B†) 2$\frac{3}{16}$"U2 FN 4490	**1969**-2 Eriksbergs M/V A/B—Goteborg (628) 140,04 21,54 7,887/9,526 130,82 21,49 12,83 F 17,7 2 dks rf 152 5BH to U dk 2 to 2nd dk WB3233t incl. Topside tanks in holds 758t DTf872t	**M General Cargo** Ref 4 Ho 19,2 18,4 24,8 25,6 ER G.17 462 B.16 139 In.1 061 8 Ha (stl) (6,6p&s × 4,6) (12,8p&s 20,7p&s 20,7p&s × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 4 400bhp (3 236kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 547,5t (hvf)-33,5pd 16,5kn
7203314 WYZ4 202 532672 Df Esd Gc Pfd Rdr RT	**SEAFARER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —	AB	**1971** Main Iron Works Inc.—Houma, La (248) 39,50 10,60 5,157 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 509,0t (d.o.)
7050781 WY4583 515870	**SEAFARER** ex Sippican II-77 **Boat Seafarer of N B Inc.** New Bedford, Ma United States of America	**163** 137 —		**1968** ....Thomaston, Me *26,37* 6,30 3,23 1 dk	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6929789 C6M2 022 332575	**SEAFARER BAHAMA** ex Refoma-69 **V. A. Pinder** Nassau Bahamas	**100** 66 —		**1964** ....Harker's Island, NC *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil -SA 6Cy. 146 × — 220bhp (162kW) 10kn
7234284 VC8848 346687 Df Esd Gc Pfd Rdr RT	**SEAFED AVALON** ex Federal 6-81 ex Nordic VI-73 **Seafed Avalon** Seaforth Fednav Ltd. Halifax, N.S. Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
7218723 ZGSK 346417 Df Esd Gc Pfd Rdr RT	**SEAFED MARGAREE** ex Cathy B-81 ex Jamie B ex Nordic Offshore **Fednav Ltd.** Georgetown Cayman Islands (British)	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222A) 56,09 14,03 4,417 51,95 13,72 5,03 F 19,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 14kn
5049350 ZMDC 187847 Df Esd Pfd Rdr RTm/v	**SEAFIRE** ex Boston Seafire-73 ex Buzzard-61 **Sealord Products Ltd.** Nelson New Zealand	**314** 104 —	✠Classed LR until 2/3/73	**1956**-7 Henry Scarr Ltd.—Hessle (736) *38,87* 8,26 3,161 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (5,6comb. × 1,0) 1 Ha (stl) (1,0 × 0,9) Der 4(1,25)	Oil 2SA 5Cy. 340 × 570 740bhp (544kW) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
6717186 GUZQ 359111 Df Esd Gc Pfd Rdr RT	**SEAFORTH CAPE** ex Tiko I-76 **Lyle Offshore Group Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 340** 502 —	**100A1** SS 11/76 **LMC** EL N 1$\frac{1}{2}$" FN 1432 (GL)	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (918) 79,69 (BB) 12,63 5,658 70,21 12,60 7,80 B & F 47,3 2 dks rf 330 Box K 330 conv Fish-factory Stern Trawler Factory Fishing 76 Coll BH to U dk 5 to 2nd dk WB-	**TD-E Diving Maintenance Support** for offshore installations Pollution Stern ramp Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 3 150bhp (2 317kW) driving 3 gen. each 728kW 390V a.c. connected to 2 elec. motors each of 1 086shp (799kW) sr geared to 2 sc. shafts Kloeckner Humboldt Deutz Koeln db 4,9kgf/cm^2 (4,9bar) db 10kgf/cm^2 (9,9bar) Gen 1 × 800kW 1 × 160kW 390/220V 50Hz a.c. Thw. thrust propeller aft 1 fwd 10kn
7340837 GUHR 359090 Df Esd Gc Pfd Rdr RTv	**SEAFORTH CHAMPION** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 029	**✠100A1** tug **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 881	**1975**-1 Beverley SB. & Eng. Co. Ltd. —Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
7330325 GSAW 359082 Df Esd Gc Pfd Rdr RT	**SEAFORTH CHIEFTAIN** **R. B. Leasing Co.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**777** 302 —	**✠100A1** SS 10/78 tug **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 885	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508 6BH WB686T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
7406021 GXET 377895 Df Esd Gc Pfd Rdr RT	**SEAFORTH CLANSMAN** **Seaforth Maritime (Clansman) Ltd., Log Ships Ltd. & Prentec Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 977** 577 1 180	**✠100A1** Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1406	**1977**-8 Cochrane Shipbuilders Ltd.—Selby (1574) 80,02 14,08 5,012 68,71 13,71 6,76 RQD 18,0 B & F 35,4 1 dk, 2nd dk in way of hold rf 330 6BH WB964t incl. DTsf 185t DTsa 114t ST in hold 150t	**TM Diving Support Ship** Fire-fighting Pollution Moonpool Stern ramp Mchy.fwd Cr 1(30)	4 Oil 4SA each 12Cy. 222 × 292 dr geared to sc. shaft 7 320bhp (5 384kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 441kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers fwd 2 Thw. thrust Contr. pitch propellers aft Fuel 413,0t (d.o.) 13kn
7404839 GUXC 364096 Df Esd Gc Pfd Rdr RT	**SEAFORTH COMMANDER** ex Fraser Salvator-78 **Yngvar Hvistendahl Shipping Co. U.K. Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	T.Mk **534** 223 — **1 038** 379 —	NV	**1975** Brooke Marine Ltd.—Lowestoft (411) 64,34 14,13 4,700/5,995 56,39 13,77 6,86 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 British Polar Engines Ltd. Glasgow Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 700,0t-26,0pd 14,5kn

7406019 GWEH 359113 Df Esd Gc Pfd Rdr RT	**SEAFORTH CONQUEROR** **Seaforth Maritime (Conqueror) Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 432** 609 1 236	**✠100A1** Ice Class 3 **✠LMC**	EL (O) $1\frac{7}{8}$"U2 FN 1197	**1976**-12 Cochrane Shipbuilders Ltd.—Selby (1573) 68,36 14,08 4,706 58,50 13,71 6,76 F 26,9 1 dk rf 330 6BH WB934T incl. DTsf 185T & DTsa224T	**TM Tug/Supply Ship** Deck Cargo Fishery Protection 5 cyl. cement Ta	4 Oil 4SA each 12Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 14,25kn
7314876 GSAX 359073 Df Esd Gc Pfd Rdr RT	**SEAFORTH HERO** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**733** 282 1 040	**✠100A1** **✠LMC**	SS 6/78 EL L $1\frac{3}{16}$"U2 FN 833	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1550) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB567T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 293 dr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7400388 GUSD 359105 Df Esd Gc Pfd Rdr RT	**SEAFORTH HIGHLANDER** **Seaforth Maritime (Highlander) Ltd. & Glesstrips Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 376** 528 1 263	**✠100A1** Ice Class 3 **✠LMC**	SS 5/78 EL O $1\frac{7}{16}$"U2 FN 1197	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB904T incl. DTf180T & DTa172T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7400376 GUSE 359100 Df Esd Gc Pfd Rdr RT	**SEAFORTH JARL** **Seaforth Maritime (Jarl) Ltd. & Flexifly Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**1 376** 528 1 276	**✠100A1** Ice Class 3 **✠LMC**	SS 10/80 EL O $1\frac{7}{16}$"U2 FN 1197	**1975**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (469) 67,37 14,66 5,131 58,50 13,71 6,76 F 27,5 1 dk rf 330 6BH WB929T incl. DTf180T & DTa281T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel (d.o.) 12kn
7404841 GUXL 366466 Df Esd Gc Pfd Rdr RT	**SEAFORTH LAIRD** ex Lovat Salvator-78 **Yngvar Hvistendahl Shipping Co. U.K. Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	T.Mk **535** 224 — **1 039** 380 —		NV	**1976** Brooke Marine Ltd.—Lowestoft (412) 64,37 14,13 5,997/— 56,39 13,80 6,89 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 700,0t-26,0pd 14,5kn
7340825 GUHS 359095 Df Esd Gc Pfd Rdr RTv	**SEAFORTH SAGA** **Lloyds & Scottish Development Ltd.** Seaforth Maritime Ltd. Aberdeen United Kingdom	**802** 309 1 030	**✠100A1** tug **✠LMC**	SS 7/80 EL L $1\frac{3}{16}$"U2 FN 881	**1975**-7 Drypool Eng. & D.D. Co. Ltd. —Selby (1558) 58,48 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 589,5t (d.o.) 13,5kn
7403134 GYAP 377903 Df Esd Gc Pfd Rdr RT	**SEAFORTH VICTOR** ex Edda Star-79 **Seaforth Maritime Ltd.** Aberdeen United Kingdom	**934** 324 745		NV	**1975** Husumer Schiffsw.—Husum (1432) 60,48 13,03 4,039 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened L.1 359 Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 550,0t (d.o.)-24,0pd 14kn
7403146 GYAQ 377904 Df Esd Gc Pfd Rdr RT	**SEAFORTH WARRIOR** ex Edda Sun-79 **Zelladrame Ltd.** Aberdeen United Kingdom	**934** 324 745		NV	**1975** Husumer Schiffsw.—Husum (1433) 60,48 13,34 4,496 52,81 13,01 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 550,0t (d.o.)-24,0pd 14kn
7011553 ELAN3 6903 Df Esd Gc Rdr RT	**SEAFROST** ex Mayfield-80 ex Olau Pil-73 ex Cap Colville-72 Launched as Olau Pil **Ogatrans Ltd.** Monrovia Liberia	T.Mk **5 862** 3 196 9 530 **7 898** 4 606 —	**✠100A1** Ice class 3 **✠LMC** **✠Lloyd's RMC**	SS 12/80 EL Z $2\frac{1}{8}$"U2 FN 4024	**1970**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (391) 136,61(BB) 20,15 8,872/— 123,81 20,10 12,40 RAD 7,4 RFD 30,2 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB2127t incl. DTsf435t Comb. btm & side tanks in No. 2 hold 498t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.12 035 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 556,5t (d.o.) 19,25kn
5064805 C4KH 374135 Df Esd Gc Rdr RTm	**SEAFROST** ex Radiant Bella-76 ex Victor-75 ex Jal Exporter-73 ex Auckland Exporter-70 ex Caroline Horn-68 **Seafrost Co. Ltd.** Limassol Cyprus	T.Mk **790** 319 1 000 **1 315** 756 1 380		BV	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (469) 72,24 10,83 3,849/4,496 67,52 10,80 5,64 2 dks	**M General Cargo** Ref 2 Ho 22,2 20,5 ER G.4 442 In.1 702 2 Ha (each 6,5 × 3,9) ER 4W Der 4(2-3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Fuel 261,0t (hvf) 14kn
7921605 JLDO 123657 Df Esd Gc Pfd Rdr RT	**SEAGRAND ACE** **Seagrand K.K.** Tokyo Japan	**16 660** 10 187 26 977	NK (Class cont.)		**1980** Naikai Zosen—Setoda (455) 172,52(BB) 23,14 10,645 164,01 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.34 145 B.32 579 5 Ha (stl) (12,8 × 9,8) (12,4 19,2 19,2 19,2 × 11,5) ER Cr 4(25) Der 1(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
6507581 SXFF 6375 Df Esd Gc Pfd Rdr RT	**SEAGULL** ex Eurosun-81 ex Shuntaku Maru-77 **Cedar Maritime Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 572** 6 100 14 581		NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (213) 147,02 21,24 8,738 136,00 21,20 11,82 P 33,0 F 13,8 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 647 B.19 930 4 Ha (stl) (15,0 18,9 18,9 18,9 × 9,9) ER 18W Der 10(10)	Oil 2SA 8Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 571,0t-25,5pd 14,25kn

8118413	**SEAGULL** **Sanzo Kigyo K.K. (Sanzo Enterprise Co. Ltd.)** Tokyo Japan	**672** — 100		**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara 35,92 3,152 31,50 17,11 5,87 1 dk	**TM Ferry** Twin Hull 402P	2 Vee Oil 4SA each 18Cy. 200 × 210 geared to sc. shafts 4 050bhp (2 979kW) Pielstick Fuji Seisakusho Japan 27kn
7917630 WYB7 222 602298 Esd Gc Pfd Rdr RTm/h/v	**SEAHAVEN** **Nekton Inc.** Morgan City, La United States of America See Register of Offshore Units	**297** — —		**1978** VAP Shipyard—Amelia, La 0,915 27,44 12,20 2,14 1 dk	**TM Mother Ship** for submersibles	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW 220/110V a.c. 6,5kn
6421983 A6EN Df Esd Pfd Rdr RT	**SEAHAWK** ex No. 4-74 **Falcon Dredging** Hollands Aannemersbedrijf Zanen Verstoep N.V. Abu Dhabi United Arab Emirates	**109** — —	✠**100A1** SS 11/78 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a) FN 226	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S817) 24,69 7,35 22,26 7,01 3,13 rf 457 5BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull
7929695 JG4052 123690 Rdr RT	**SEAHAWK 2** **Tokai Kisen K.K.** Tokyo Japan	**519** 334 38		**1980** Mitsubishi Heavy Industries Ltd.—Shimonoseki (818) 48,32 8,23 1,451 44,00 8,21 3,92 1 dk	**Aluminium Alloy TM Ferry** 401P	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 840bhp (3 560kW) M.T.U. Ikegai Tekkosho Kawasaki 26,5kn
7707853 LGKC 19142 Df Esd Gc Pfd Rdr RT	**SEAHORSE** **K/S A/S Motore** Nils Hugo Sand Oslo Norway	T.Mk **2 887** 1 439 5 571	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/48,0U3 FN 3890	**1978**-4 (Aft section) Oy Navire Ab—Naantali/Nadendal (63) **1978**-4 (Fwd section) Marstrandsverken FEAB—Marstrand (133) 129,11(BB) 21,21 4,631 120,00 21,01 11,41 B 10,1 2 dks rf 203 3BH to U dk, 2 to 2nd dk WB3571T incl. STs in hold 2746T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 520 C.Dk 226/20′ 60/40′ C.RoRo Dk 174/20′	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 640bhp (6 355kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 536kW 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
7807548 Esd Gc Rdr RT	**SEAHORSE** **Eric Miller & Co. Ltd.** Port of Spain Trinidad & Tobago	**190** 128 1 000	AB	**1978** Halter Marine Inc.—Chalmette, La (736) 49,33 48,80 11,60 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW 12kn
6912669 WG8237 265174	**SEAKER** ex Karla ex F. C. Love-68 **Sea Seaker Inc.** Miami, Fl United States of America	**144** 98 —		**1953** Bayside Construction Co.—Berwick, La *32,53* 9,15 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 550bhp (405kW) General Motors Corp. Detroit, Mi 10kn
7341922 VRKV 363682 Df Esd Gc Pfd Rdr RTv	**SEAKITTIE** ex Cairnsmore-78 **Ocean Tramping Co. Ltd.** Hong Kong Hong Kong (British)	**15 883** 11 027 26 000	✠**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL Ft 2⅝″U2 FN 6320	**1975**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (897) 183,04 22,76 10,472 170,82 22,70 14,30 F 14,7 1 dk rf nil NS 10BH WB9060T incl. Comb. btm. & STs in holds 2372T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 21,7 22,4 10,3 24,0 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10) 1(2,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 1 337,0t (hvf) 15kn
5316698 WA8082 244275 RT	**SEAL BEACH** ex Mercury-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 sr & reverse geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 71,0t
7315727 GSAZ 341858 Esd Rdr RT	**SEAL SANDS** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**656** 203 887	✠**100A1** SS 7/77 hopper dredger Middlesbrough & Hartlepool harbour service and not more than 6 miles seaward ✠**LMC** EL I 1″U2 FN 744	**1973**-8 R. Dunston (Hessle) Ltd.—Hessle (S890) 48,21 12,35 4,077 44,66 12,01 4,65 RAD 17,1 RFD 12,8 1 dk rf nil 6BH WB149T	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 reverse reduction geared to sc. shafts 1 380bhp (1 015kW) British Polar Engines Ltd. Glasgow Gen 3 × 49,5kW 415V 50Hz a.c. 10kn
7343384 GUQP 364392 Pfd RT	**SEALAND TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**499** 304 800		**1975** Yorkshire D.D. Co. Ltd.—Hull (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
5408685 HO4830 8201-77 RT	**SEALANE V** ex Lillian-63 **D. R. D. Importers Ltd.** Panama Panama	**347** 193 —		**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 7,01 2,90 1 dk	**TM General Cargo** 2 Ho 24,3 6,4 2 Ha (8,8 × 3,0) (2,1 × 1,3) Cr 1(3,5)	Vee Oil 4SA 8Cy. 159 × 203 750bhp (552kW) NE 58 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 120V 60Hz a.c. Fuel 70,0t (d.o.) 8kn
7117759 MUIT 303241 Esd Pfd Rdr RTv	**SEALGAIR** **Don Fishing Co. Ltd. & W. A. Walker** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 66	✠**100A1** SS 12/77 trawler ✠**LMC** EL e $\frac{13}{16}$″ FN 229	**1971**-10 J. Lewis & Sons Ltd.—Aberdeen (367) *24,21* 6,58 2,845 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft 1 Ho 7,3 2 Ha (stl) (each 1,0 × 1,0) Der 1(3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn

7043233 WY6805 520472	**SEALIFE I** ex Princess Golden Hair **Lonnie J. Laviolette** Morgan City, La United States of America	**104** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7017765 323540 Esd Pfd Rdr RTm/v	**SEALIFE II** **Ocean Bound Ltd.** Pictou, N.S. Canada	**287** 142 —		**1970** Ferguson Industries Ltd.—Pictou, N.S. (185) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7017777 VC9423 334952 Esd Pfd Rdr RTm/v	**SEALIFE III** **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 137 282		**1970** Ferguson Industries Ltd.—Pictou, N.S. (186) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7390090 NTYT 557608 Df Esd Gc Pfd Rdr RT	**SEALIFT ANTARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 660	AB	**1975** Bath Iron Works Corp.—Bath, Me (364) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 14 000bhp (10 298kW) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 552,5t (hvf)-38,5pd 15kn
7366764 NFKQ 557001 Df Esd Gc Pfd Rdr RT	**SEALIFT ARABIAN SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1975** Todd Shipyards Corp.—San Pedro, Ca (101) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15kn
7390088 NQST 557007 Df Esd Gc Pfd Rdr RT	**SEALIFT ARCTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 648	AB	**1975** Bath Iron Works Corp.—Bath, Me (363) 178,92 10,516 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 14 000bhp (10 298kW) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 362,5t (hvf)-38,5pd 15kn
7366348 NIKA 557002 Df Esd Gc Rdr RT	**SEALIFT ATLANTIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 858 27 648	AB	**1974** Bath Iron Works Corp.—Bath, Me (361) 178,92 25,61 10,516 170,77 25,58 13,87 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 14 000bhp (10 298kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 295,0t (hvf)-38,5pd 15kn
7366350 NKRV 557006 Df Esd Gc Pfd Rdr RT	**SEALIFT CARIBBEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 855 27 648	AB	**1975** Bath Iron Works Corp.—Bath, Me (362) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 430 × 534 sr geared to sc. shaft 14 000bhp (10 298kW) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 362,5t (hvf)-38,5pd 15kn
7366776 NHAR 557004 Df Esd Gc Pfd Rdr RT	**SEALIFT CHINA SEA** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1975** Todd Shipyards Corp.—San Pedro, Ca (102) 178,90 25,66 10,516 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15kn
7366788 NGKY 557005 Df Esd Gc Pfd Rdr RT	**SEALIFT INDIAN OCEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1975** Todd Shipyards Corp.—San Pedro, Ca (103) 178,90 25,63 10,542 170,77 25,58 13,85 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 16kn

7366336 NMHT 557003 Df Esd Gc Pfd Rdr RT	**SEALIFT MEDITERRANEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 847 27 654	AB	**1974** Bath Iron Works Corp.—Bath, Me (360) 178,90 10,516 170,77 25,58 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 35 773	2 Vee Oil 4SA each 16Cy. 432 × 534 sr geared to sc. shaft 14 000bhp (10 298kW) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 552,0t (hvf)-38,5pd 16kn
7366752 KVBG 557000 Df Esd Gc Pfd Rdr RT	**SEALIFT PACIFIC** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**17 157** 11 886 27 648	AB	**1974** Todd Shipyards Corp.—San Pedro, Ca (100) 178,92 25,63 10,542 170,80 25,61 13,87 F 19,6 1 dk rf nil	**M Tanker** 21 Ta ER	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Fairbanks Morse & Co. Beloit, Wi Gen 2 × 1000kW 1 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 161,0t (d.o.) 3 555,5t (hvf)-38,5pd 15kn
7024639 GNIV 339317 Df Pfd Rdr RT	**SEALIGHT** ex Wis-77 **Clyde Shipping Co. Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 5/80 U.K., Eire and between River Elbe and Brest **✠LMC** EL F ¾"U2 FN 427	**1970**-7 Malta Drydocks—Valletta (90) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
7344900 9V2543 356959 Esd Gc Rdr RT	**SEALINK MARINER** ex Happy Mariner-75 **Maritime (Pte.) Ltd.** Singapore Singapore	**131** 5 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (127) ... ... 23,14 7,60 3,41 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11,25kn
7117539 5MCH 3964 Df Esd Gc Pfd Rdr RTv	**SEALION** **Alcino Societe di Navigazione Marittima** Monrovia Liberia	**60 929** 43 524 133 725	**✠100A1** SS 11/80 oil tanker **✠LMC** **IGS** EL V† 3⅝"U3 FN 16361	**1971**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (925) 265,01(BB) 42,07 16,993 254,01 42,00 22,41 F 24,7 1 dk rf 51 9BH WB26350t incl. 18144t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 150 928 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 880kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 16,5kn
6512237 HOYM 9088 -78A Df Esd Gc Pfd Rdr RT	**SEALIONET** ex Robert Stove-78 ex Vesteroy-73 **Sealionet Bulkers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**21 717** 14 648 38 478	NV	**1965** A/B Gotaverken—Goteborg (802) 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 11 200bhp (8 238kW) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c.
7233577 GQAB 358819 Df Esd Gc Pfd Rdr RTv	**SEALNES** **Jebsens Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	**✠100A1** CS 2/78 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2½"U2 FN 5286	**1973**-2 Nippon Kokan K.K.—Shimizu (307) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan Yokohama AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
5410236 D5MR 6452 Df Esd Gc Rdr RTm/h	**SEALO 1** ex Mary Elizabeth-79 ex Aristeides-74 **Bulk Cement Co.** Anglo French Steel Corp. S.A. Monrovia Liberia	**20 702** 12 767 38 353	AB	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (678) 173,31 30,76 12,523 164,50 30,69 16,92 P 21,4 F 27,8 1 dk RW rf 102 shortened 79 conv Bulk Carrier 79	**M Bulk Carrier/Factory/Cement Storage Ship** 4 Ho 19,5 27,7 19,5 19,5 ER HeCls. B 8 Ha ER Cr 1(2)	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 660kW 2 × 475kW 440V 60Hz a.c. Fuel 324,0t (d.o.) 3 721,0t (hvf)-44,5pd 15,5kn
6509620 9HRO 0408 Df Esd Gc Pfd Rdr RT	**SEALOGGER** ex Eurologger-81 ex Theoris-74 ex Koyo Maru-72 **Allseas Shipping Ltd.** Valletta Malta	**7 046** 4 333 10 800	**100A1** SS 12/80 **LMC** EL (Y) b† $2\frac{1}{16}$"SQ FN 3810 (NK)	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (116) 130,10 20,76 7,989 122,00 20,71 10,52 P 26,9 F 11,9 1 dk RW rf 102 NS 5BH WB2744t incl. Topside tank in No. 2 hold 752t	**M General Cargo** 3 Ho 25,9 31,0 31,0 ER G.14 448 B.13 611 3 Ha (20,4 22,8 22,8 × 9,4) ER 10W Der 10(15)	Oil 2SA 5Cy. 600 × 1050 4 500bhp (3 310kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 130kW 445V 60Hz a.c. Fuel 825,0t 13kn
5091494 3EWT 5159 -75C Rdr RT	**SEALORD No. 2** ex An Lee No. 2-77 ex An Thai-76 ex Dokai Maru-72 **Cheshine (Panama) S.A.** Panama	**1 694** 886 2 590		**1961** Kyushu Zosen—Wakamatsu (240) 84,69 12,17 5,208 78,01 12,10 6,10 P 20,5 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 257 B.3 120 2 Ha (12,1 26,5 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 115V d.c. Fuel 80,5t 11kn
6728159 HP2087 5463 -75A Df Esd Gc Rdr RT	**SEALOVE** ex Rebena-78 **Tamara S.A.** Panama Panama	T.Mk **499** 332 1 350	GL	**1967** Stader Schiffsw. G.m.b.H.—Stade (205) 73,51 11,59 3,709 65,92 11,51 6,20 B 11,0 2 dks	**M General Cargo** 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12kn
5404378 9HQQ 0569 Df Esd Gc Rdr RT	**SEALUCK II** ex Elenia-80 ex Ganges Maru-74 **Deepseas Shipping Ltd.** Thenamaris Maritime Inc. Valletta Malta	T.Mk **3 504** 1 713 — **5 188** 3 087 7 387	**100A1** SS 9/79 **LMC** EL V 2"SQ FN 3078 (NK)	**1963** Usuki Tekkosho—Saiki (1031) 124,49 16,67 —/7,695 116,01 16,62 9,91 F 8,9 2 dks RW rf 102 6BH WB1287T incl. Tunnel tanks 284T	**M General Cargo** 4 Ho ER G.11 286 B.10 054 4 Ha (8,8 × 5,0) (17,6 16,7 12,8 × 6,6) ER 16W Der 2(50) 3(15) 4(5)	Oil 2SA 6Cy. 660 × 1050 5 000bhp (3 678kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) (ex.g) 9kgf/cm^2 (8,9bar) Gen 2 × 160kW 445V 60Hz a.c. Fuel 557,0t 14,25kn

7938323 WYB7 052 598431	**SEAMAN BLUES** **Seaman Blues Inc.** Houma, La United States of America	**191** 130 —		**1978** ....St. Charles, La *26,34* 7,50 3,99 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7231036 WYZ7 581 537042	**SEAMAN BLUES** **Bay Shore Investment Co.** Mobile, Al United States of America	**115** 78 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7437707	**SEAMAN BROTHERS**	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5316765 MBYE 168597 Esd Rdr	**SEAMARK** **Swansea Pilotage Authority** Captain J. B. F. Hill Swansea United Kingdom	**216** 67 —	✠Classed LR until 3/10/80	**1959**-12 P. K. Harris & Sons Ltd. —Appledore (117) 34,07 7,19 2,617 30,48 7,09 3,66 1 dk rf 914 BK 51	**M Pilot Tender**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 960bhp (706kW) Lister Blackstone Mar. Ltd. Dursley
7308700 WG9806 271461 Esd Gc Pfd Rdr RT	**SEAMARK** ex Oil City ex Miss Janet ex Oil City **Nekton Inc.** San Diego, Ca United States of America	**177** 121 —		**1956** Gulfport SB. Co.—Port Arthur, Tx (489) 33,23 7,32 2,972 29,85 7,27 3,36 1 dk rf 1224 conv General Cargo 76	**TM Research** Geophysical Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 10kn
7632319 3EMZ 8820-78 Df Esd Gc Rdr RT	**SEAMASTER I** **Industrial Navigation Co. Inc.** Panama Panama	**11 653** 6 924 16 846	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 5196	**1978**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1218) 154,79(BB) 22,43 9,741 145,01 22,41 13,42 P 30,2 F 14,4 2 dks rf 178 6BH WB5129T incl. TwD in Nos. 2, 3 & 4 TwD 1054T & DTm in Nos. 2 & 3 holds 1381T	**M General Cargo** 4 Ho 22,4 31,4 31,4 22,4 ER 4 Ha (stl) (13,4 × 8,9) (20,2 20,2 13,4 × 11,9) ER Cr 1(25) 2(15) Der 1(80) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 512kW 450V 60Hz a.c. 16kn
5266336 H3QT 6371 -76A Df Esd Gc Rdr RTm/h/v	**SEAMASTER II** ex Monsoon Current-75 ex Ossian-71 **Nissho Shipping Co. S.A.** Panama Panama	**6 694** 4 016 13 175 **9 522** 5 839 15 487	GL	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (490) 155,91 20,30 8,268/8,986 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 17,3 19,4 19,5 ER 20,4 18,1 17,2 G.22 305 B.19 640 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 13,5kn
7711141 H03097 8054-L RT	**SEAMENT I** **Libexim S.A.** Panama Panama	**5 534** 5 428 14 015	**✠100A1** Nigerian harbour service EL (W) O 412,5/50,0U2 FN 3196	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (2/1014) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB4956T	**Cement Handling Barge** Storage Self-unloader	

For service with No. 7715501 PONTOON A, No. 7715513 PONTOON B & No. 7715525 PONTOON C

7711153 9146-78	**SEAMENT II** **Tropical Navigation & Construction Co S.A.** Panama Panama	**5 534** 5 428 13 985	**✠100A1** EL W 495,0/50,0U2 FN 3196	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (2/1015) 102,47 21,44 7,963 100,72 21,01 10,72 1 dk rf nil 2BH WB6056T	**Cement Handling Barge** Storage Self-unloader	Gen 1 × 175kW 400V 50Hz a.c.

For service with No. 7715537 PONTOON A, No. 7715549 PONTOON B & No. 7715551 PONTOON C

7814474 9282-79	**SEAMENT III** **Freshwater Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Panama Panama	**8 660** 8 632 16 080	**✠100A1** barge EL B† 550,0/50,0U3 FN 4321	**1978**-10 Kockums Varv (Shipyard) AB —Malmo (571) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Handling Barge** Storage Self-unloader	Gen 2 × 200kW 380V 50Hz a.c.
7814486 9580-79	**SEAMENT IV** **Transworld Handling Corp.** Panama Panama	**8 660** 8 632 16 080	**✠100A1** barge EL B† 550,0/50,0U3 FN 4321	**1978**-12 Kockums Varv (Shipyard) AB —Malmo (572) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Handling Barge** Storage Self-unloader	Gen 2 × 200kW 380V 50Hz a.c.
7814498 9739-79	**SEAMENT V** **Tropical Bulk Handling Corp.** Panama Panama	**8 660** 8 632 16 080	**✠100A1** barge EL B† 550,0/50,0U3 FN 4321	**1979**-3 Kockums Varv (Shipyard) AB —Malmo (573) 124,42 23,25 8,546 121,32 22,81 12,81 1 dk rf nil 5BH WB7045T	**Cement Handling Barge** Storage Self-unloader	Gen 2 × 200kW 380V 50Hz a.c.
7829223 169790	**SEAMILL** ex C. 616 **Elliot Diving Co. Ltd.** Glasgow United Kingdom	**176** 74 —	✠	**1943**-6 J. Pollock, Sons & Co. Ltd. —Faversham (1805)	**M General Cargo Barge**	Oil 180bhp (132kW) H. Widdop & Co. Ltd. United Kingdom

5035098 S2LS 317530 Df Esd Rdr RTm	**SEAMOON I** ex Sylhet-77 ex Pasni-73 ex Baltic Comet-66 **Three Star Shipping Lines Ltd.** Chittagong Bangladesh	1 203 471 1 610	✠Classed LR until 27/1/78	**1954**-10 Kroegerwerft G.m.b.H. —Rendsburg (1061) 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3) OSD 5P	2 Oil 4SA each 6Cy. 210 × 300 with fluid coupling & sr gearing to sc. shaft 1 100bhp (809kW) NE made74 fitted— Stork-Werkspoor Zwolle Gen 2 × 90kW 1 × 80kW 230V d.c. Fuel 165,5t (d.o.) 11kn
5316791 400209	**SEAMROG II** **Corporation of Dublin** Dublin Irish Republic	475 221 372	✠**100A1** SS 9/78 ✠**LMC** EL g FN 552	**1958**-10 Liffey Dockyard Ltd.—Dublin (178) 44,81 9,89 2,896 41,15 9,45 3,97 P 14,7 F 7,4 1 dk RW rf 152 4BH WB113t	**TM Sludge Carrier** Mchy.aft Der 1(2)	2 Oil 2SA each 4Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel (d.o.)
6413534 402042 Esd Rdr RTm/v	**SEANAID** ex Forager-81 ex Ramsgarth-78 **Cory Ship Towage Ltd.** Limerick Irish Republic	306 — —	✠**100A1** SS 9/80 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ FN 460	**1964**-9 Richards (Shipbuilders) Ltd. —Lowestoft (477) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7434432 ZCKD 373522 Df Esd Gc Pfd Rdr RT	**SEAPAC LEXINGTON** ex Oriental Researcher-81 Launched as Oriental Chevalier **Allocean Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	27 804 16 111 25 349	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1419) 208,13 10,389 192,01 30,51 18,22 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho each 28,1 ER TEU 1480 C.Ho 494/20' 207/40' C.Dk 286/40' incl. 106 ref C. 9 Ha (stl) ER	2 S Turb geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M.) France 23,5kn
7359852 ELRE 5506 Df Esd Gc Pfd Rdr RT	**SEAPAC PRINCETON** ex Oriental Statesman-81 **United Overseas Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	21 283 12 898 20 500	AB	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1409) 208,19(BB) 30,56 9,272 191,75 30,51 18,19 F 31,1 1 dk rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho each 28,1 ER TEU 1434 C.Ho 902/20'(40') C.Dk 532/20'(40') 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW a.c. 23,5kn
6423462 A6EM 817 Pfd RT	**SEAPEARL** ex Seagull-80 ex No. 5-74 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	122 — —	✠**100A1** SS 7/75 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service ✠**LMC** EL (a) FN 239	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S816) 26,57 7,50 2,096 24,31 7,17 2,65 rf 457 4BH WB23t	**M Tug**	Vee Oil 2SA 8Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hull
7323970 WYZ8 892 540399	**SEAQUEST ONE** ex Miss Wilma-79 **Gracemark Corp.** Jacksonville, Fl United States of America	100 58 —		**1972** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
7356616 GWEG 376549 Df Esd Gc Pfd Rdr RT	**SEARADIANCE** ex Orient City-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Bideford United Kingdom	39 236 27 055 71 733	✠**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ✠**LMC** EL Nt 3"U3 FN 11238	**1977**-3 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (856) 228,12(BB) 32,29 14,053 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34869T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,3kgf/cm^2 (11,1bar) AuxB 11,3kgf/cm^2 (11,1bar) Gen 2 × 625kW 1 × 688kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7003788 WJ8500 507304 Rdr RTm	**SEARCH TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	180 122 —		**1967** American Marine Corp.—New Orleans, La 47,25 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120V a.c. Fuel 101,5t 10kn
7807433 Esd Gc Rdr RT	**SEARCHER** **Government of The United Kingdom (Department of Customs & Excise)** United Kingdom	150 — —		**1979** Brooke Marine Ltd.—Lowestoft (423) 32,87 6,33 1,524 30,48 6,10 3,61 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared to sc. shafts 4 050bhp (2 979kW) Paxman Diesels Ltd. Colchester
7306386 5LBS 4445 Df Esd Gc Pfd Rdr RTv	**SEASERVICE** **Seaservice Tankers Inc.** Monrovia Liberia	15 027 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (411) 171,02(BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 836,5t (hvf)-40,5pd 15kn
6901751 HO3136 1076 0-81 Df Esd Gc Rdr RTm/h/v	**SEASKY** ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Virgilandia S.A.** Overland Trust Bank Panama Panama	1 389 1 063 —	✠**100A1** SS 7/78 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Cell.Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn

6810110 CY8721 328958 Esd Rdr RTm/v	**SEASPAN BREEZE** ex Gulf Bea-80 **Seaspan International Ltd.** Vancouver, B.C. Canada	**148** 16 —			**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (14) 25,00 7,45 4,268 24,24 7,40 1 dk	**M Tug**	Oil 4SA 12Cy. 215 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 120/208V d.c. Controllable pitch propeller Fuel 80,5t (d.o.) 12kn
7434808 CZ5656 369522 Esd Gc Pfd Rdr RT	**SEASPAN CAVALIER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 15 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (53) 25,23 23,63 7,55 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi 12kn
5164758 VYBB 177380 Esd Rdr RTm	**SEASPAN CHALLENGER** ex Island Challenger-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**165** 37 —			**1944** Wilmington Boat Works Inc. —Wilmington, Ca *27,86* 7,57	**Wood M Tug**	Vee Oil 4SA 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7041235 VDPS 344714 Esd Gc Rdr RTm	**SEASPAN CHAMPION** ex Island Champion-71 **Elworthy Towing Co. Ltd.** Vancouver, B.C. Canada	**150** 6 —			**1970** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (30) 27,13 7,32 24,67 6,71 4,27 1 dk BK 203	**M Tug** 1 Ha (stl) (1,2 × 0,9)	Oil 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
6704866 CY8261 327101 Esd Rdr RTh	**SEASPAN CHIEF** ex Island Chief-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**149** 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (68) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
5164851 VYYN 179431 Gc Rdr RTm	**SEASPAN CHINOOK** ex Island Monarch-72 ex Mogul-61 ex Logmac-50 **Seaspan International Ltd.** Vancouver, B.C. Canada	**613** 140 —			**1943** Wheeler SB. Corp.—Whitestone, NY 48,34 10,22 10,16	**Wood M Tug**	Oil 4SA 10Cy. 205 × 255 E made44 fitted50 Fairbanks Morse & Co. Chicago, Illinois Fuel 203,0t (d.o.) 10kn
6620644 VGGC 325683	**SEASPAN COMMANDER** ex Gulf Joan-79 **Seaspan International Ltd.** Vancouver, B.C. Canada	**661** 43 396			**1945** Marietta Mfg. Co.—Point Pleasant, WV *43,50* 10,06 ... ... B 4,6 1 dk rf 762	**M Tug** 1 Ho 7,0 3 Ha (stl) (1,3 × 0,9) (0,7 × 0,7) (1,0 × 1,0) Cr 1(5)	4 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 10kn
7343683 CZ5530 369068 Df Esd Gc Pfd Rdr RT	**SEASPAN COMMODORE** **Seaspan International Ltd.** Vancouver, B.C. Canada	**657** 77 467	**✠100A1** tug **✠LMC**	SS 6/79 EL J 1¼"U2 FN 657	**1974**-11 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (48) 43,92 11,41 39,22 10,93 5,82 F 17,4 1 dk rf 1067 Box K 305 6BH WB408T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
7434779 CZ6447 370217 Df Esd Gc Pfd Rdr RT	**SEASPAN CORSAIR** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (63) 25,23 7,57 3,887 23,63 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reversè reduction geared to sc. shafts Detroit Diesel Detroit, Mi 12kn
7343671 CZ3943 348499 Esd Gc Pfd Rdr RT	**SEASPAN CRUSADER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**148** 15 —			**1974** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (47) 25,46 7,83 3,633 23,63 7,42 3,89 2 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi
7434781 CZ6543 370250 Df Esd Gc Pfd Rdr RT	**SEASPAN CUTLASS** **Seaspan International Ltd.** Vancouver, B.C. Canada	**149** 14 —			**1975** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (64) 25,23 7,57 3,861 23,60 7,55 4,25 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
5018492 CY3372 194698 Rdr RTm	**SEASPAN DARING** ex Anna Gore-71 ex Daring-52 **Seaspan International Ltd.** Vancouver, B.C. Canada	**184** 47 —			**1944** Ackerman B.B. Co.—Long Beach, Ca *28,08* 7,50	**Wood M Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7414092 CZ5425 368711 Df Esd Gc Pfd Rdr RTm/h	**SEASPAN DEFENDER** ex Gulf Julia-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 62			**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (142) 23,32 7,32 4,115 22,26 7,27 P 11,3 RQD 12,2 B 4,9	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 110/208V 60Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)-5,0pd 12kn
6801925 VGTD 328327 Df Rdr RT	**SEASPAN DORIS** ex Doris Yorke-74 **Seaspan International Ltd.** Vancouver, B.C. Canada	**2 612** 1 287 —		(AB)	**1968** Victoria Mchy. Depot Co.—Victoria, B.C. (145) 99,07 17,28 3,353 91,75 17,23 5,72 1 dk rf 597	**TM Ferry**	4 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW Fuel 197,0t 12kn

7011242 330620	**SEASPAN FORESTER** ex Island Forester-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**9 771** 9 747 17 781	✠**100A**	SS 1/78 EL (x) FN 5047	**1970**-2 Yarrows Ltd.—Victoria, B.C. (342) 138,13 29,72 6,179 134,58 29,27 8,23 1 dk rf nil 1BH	**Log-tipping Pontoon** Deck Cargo	
6420484 VGNK 323224 Rdr RT	**SEASPAN GREG** ex Greg Yorke-74 **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**2 493** 1 232 —		(AB)	**1964** Allied Shipbuilders Ltd.—Vancouver, B.C. (142) 99,07 17,28 3,858 97,54 17,23 5,72 1 dk rf 127	**TM Ferry** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 976bhp (1 453kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Fuel 107,5t (d.o.) 12kn
7414107 CZ5576 369175 Df Esd Gc Pfd Rdr RT	**SEASPAN GUARDIAN** ex Gulf Irene-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —			**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (143) 23,32 7,32 22,26 4,12 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 165 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
6823052 VGXJ 330317 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN KING** ex Island King-71 **Seaspan International Ltd.** Victoria, B.C. Canada	**498** 131 —	✠**100A1** tug ✠**LMC**	SS 10/80 EL g 1¼"U2 FN 547	**1968**-10 Star Shipyard (Mercer's) Ltd. —New Westminster, B.C. (392) 40,59 10,22 4,573 36,05 9,77 5,39 RAD 1,9 B & F 23,8 1 dk rf 1067 Box K 305 5BH	**M Tug** 1 Ho 4,8 1 Ha (1,7 × 2,3)	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 75kW 460V 60Hz a.c. Fuel 386,0t (d.o.) 14kn
5212385 CY5769 313751 Rdr RT	**SEASPAN LORNE** ex Lorne Yorke-74 **Aqua Transportation Ltd.** Vancouver, B.C. Canada	**149** 43 —			**1961** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (352) 28,20 7,62 2,744	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5164849 VCPC 311797 Esd Rdr RTm	**SEASPAN MARINER** ex Island Mariner-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**182** — —	✠Classed LR until 7/72		Lch. T. Mitchison Ltd.—Gateshead (96) Len & Cmpl.**1960**-11 P. K. Harris & Sons Ltd.—Appledore 29,85 7,88 3,315 26,83 7,55 3,81 rf 635 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 68 Caterpillar Tractor Co. Peoria, Illinois
6705913 CY8358 327100 Esd Rdr RTh	**SEASPAN MASTER** ex Island Master-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**149** 12 —			**1966** McKay-Cormack Ltd.—Victoria, B.C. (69) 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
6608414 VGVW 326548 Df Esd Gc Pfd Rdr RT	**SEASPAN MONARCH** ex Harold A. Jones-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**518** 72 —	✠**100A1** tug ✠**LMC**	SS 9/78 EL (g) FN 557	**1966**-6 Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 41,86 9,48 4,827 37,72 9,45 5,31 F 6,4 rf 864 BK 203 5BH WB51t	**TM Tug**	2 Oil 4SA each 7Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 100kW 460V 60Hz a.c.
7043324 VDPW 345112 Esd Gc Rdr RT	**SEASPAN NAVIGATOR** ex La Garde-71 **Elworthy Towing Co. Ltd.** Vancouver, B.C. Canada	**148** 9 —			**1970** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6722325 VXSS 328843 Df Esd Gc Rdr RTm/h	**SEASPAN PACER** ex Le Mars-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**203** 25 —			**1967** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (378) 29,04 7,90 28,20 7,62 4,25 B 12,8 1 dk	**TM Tug** 2 Ha (stl) (0,9 × 1,5) (0,6 × 0,6)	2 Oil 4SA each 6Cy. 318 × 451 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 120/208V 60Hz a.c. Fuel 104,5t (d.o.) 11,25kn
7406693 CZ5427 368710 Df Esd Gc Pfd Rdr RT	**SEASPAN PROTECTOR** ex Gulf Sally-78 **Finning Tractor & Equipment Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —			**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. 23,32 7,32 4,115 22,26 7,27	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
6503731 CY7444 323220 Esd Rdr RT	**SEASPAN QUEEN** ex La Reine-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**207** 42 —			**1964** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,04 7,93 28,20 7,62 3,66	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 298 Gebr. Stork & Co. Hengelo
7030444 ZGKK 343910 Df Esd Gc Rdr RTh/v	**SEASPAN RAIDER** ex Warrawee-76 **Seaspan International Ltd.** Genstar Marine Ltd. Georgetown Cayman Islands (British)	**564** 24 442	✠**100A1** tug ✠**LMC**	M 11/79-21mos EL (h) 1"U2 FN 596	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (55) 41,15 10,60 5,504 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305 5BH WB257t incl. DTsf85t	**TM Tug** Fire-fighting 1 Ha (1,6 × 1,4)	2 Vee Oil 4SA each 12Cy. 254 × 305 sr reverse geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 13,5kn
7503805 VG2885 356755 Df Esd Gc Pfd Rdr RT	**SEASPAN REGENT** **Seaspan International Ltd.** Vancouver, B.C. Canada	**568** 27 480	✠**100A**- tug ✠**LMC**	SS 7/81 EL (J) 1¼" FN 657	**1976**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (246) 43,36 12,37 5,335 39,25 10,93 5,82 F 17,4 1 dk rf 686 Box K 305 5BH	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 480V 60Hz a.c. 14kn

7910242 395390	**SEASPAN RIGGER** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 761** — 12 700	**100A1** Class Contemplated	FN 3972	**1980** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (88) 121,27 5,738 117,56 26,17 7,62 1 dk	**Log-tipping Pontoon** Deck Cargo	
7029562 ZBMW 356306 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN ROGUE** ex Zeus-76 **Seaspan International Ltd.** Genstar Marine Ltd. Georgetown Cayman Islands (British)	**194** 132 —		AB	**1970** McDermott Shipyard—Morgan City, La (164) 41,61 11,10 5,157 39,20 5,80 1 dk rf 38	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 89kW Fuel 793,5t (d.o.) 16kn
7423067 ZGKJ 356756 Df Esd Gc Pfd Rdr RT	**SEASPAN ROYAL** **Seaspan International Ltd.** Genstar Marine Ltd. Georgetown Cayman Islands (British)	**568** 22 594	**✠100A** tug **✠LMC**	EL (J) FN 659	**1976**-6 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (65) 43,36 12,40 5,335 39,22 10,93 5,87 1 dk rf 1067 Box K 305 6BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Goteborg Gen 2 × 125kW 480V 60Hz a.c. 14,5kn
5164916 VDZP 192879 Df Esd Rdr RTm	**SEASPAN SOVEREIGN** ex Island Sovereign-72 ex LT 62-54 **Seaspan International Ltd.** Victoria, B.C. Canada	**432** 95 —			**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (158) *35,67* 9,15	**M Tug**	Oil 16Cy. 216 × 254 NE 65 General Motors Corp. Detroit, Mi Fuel (d.o.)
7005889 CY9526 331847 Esd Rdr RTh	**SEASPAN VALIANT** ex Island Valiant-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**110** 7 —			**1969** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 7,32 3,810 ... ... 1 dk rf 1803 BK 305	**M Tug** 1 Ha (stl) (0,7 × 0,6)	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 23,5kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 11kn
7041247 VDPB 331229 Esd Gc Rdr RT	**SEASPAN VICTOR** ex Island Victor-71 **Seaspan International Ltd.** Vancouver, B.C. Canada	**110** 7 —			**1970** Bel-Aire Shipyard Ltd.—Vancouver, B.C. 22,56 6,91 20,50 6,89 2,82 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
6826872 CY8889 329465 Esd Rdr RT	**SEASPAN VOYAGER** ex Gulf Jean-80 **Seaspan International Ltd.** Vancouver, B.C. Canada	**147** 9 —			**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (15) 23,78 7,78 3,963 22,00 7,35 3,46 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 12kn
6703123 VYPA 311798	**SEASPAN WARRIOR** ex Island Warrior-71 ex Hull No. 258 **Seaspan International Ltd.** Victoria, B.C. Canada	**215** 16 —			**1959** Marine Industries Ltd.—Sorel, P.Q. (258) *27,59* 7,95 ... ... 1 dk conv non-propelled General Cargo Barge 66	**M Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft NE added66 Caterpillar Tractor Co. Peoria, Illinois 12kn
6922731 CY9343 330867 Esd Rdr RTm/v	**SEASPAN WAVE** ex Gulf Marjorie-78 **Seaspan International Ltd.** Vancouver, B.C. Canada	**146** 17 —			**1969** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (18) 25,00 7,50 3,328 22,71 7,45 4,27 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 260 Gebr. Stork & Co. Hengelo Gen 2 × 40kW 110/208V 60Hz a.c. Controllable pitch propeller 12kn
5164813 318661	**SEASPAN 240** ex Island Importer-72 **Seaspan International Ltd.** Victoria, B.C. Canada	**5 886** 5 875 —	**✠100A** pontoon	SS 5/80 EL (z) 2¼"SQ FN 3255	**1962**-10 Yarrows Ltd.—Victoria, B.C. (230) 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
7622156 356765	**SEASPAN 250** **Seaspan International Ltd.** Vancouver, B.C. Canada	**5 925** 5 914 11 716	**✠100A1** pontoon	SS 3/79 EL (Q) 2¼"U2 FN 3415	**1976**-10 Mitsubishi Heavy Industries Ltd. —Koyagi (13201) 109,81 24,41 6,022 106,69 24,39 7,62 F 10,4 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7705996 372629	**SEASPAN 251** **Seaspan International Ltd.** Vancouver, B.C. Canada	**5 951** 5 940 11 594	**✠100A** pontoon	SS 7/80 EL (U) FN 3415	**1977**-9 Mitsubishi Heavy Industries Ltd. —Koyagi (13207) 109,68 24,44 6,039 106,69 24,39 7,62 F 10,7 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7616377 SYZI 450 Df Esd Gc Pfd Rdr RTv	**SEASPEED AMERICA** **Transocean Roro Corp.** Marship Corp. Andros Greece	**14 484** 7 504 22 858	**✠100A1** Ice Class 3 **✠LMC**	**UMS** EL Nt 3"U3 FN 3975	**1977**-7 Kawasaki Heavy Ind. Ltd.—Sakaide (1259) 197,52(BB) 32,26 10,027 180,02 32,21 19,87 B & F 22,3 3 dks rf 406 NS Coll BH to U dk, 4 to 2nd dk WB6838T incl. STs in hold 3371T and TwD tanks 1411T	**M RoRo Cargo** Vehicles Heavy load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	2 Vee Oil 4SA each 14Cy. 520 × 550 sr geared to sc. shaft 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 1 aft Fuel 282,5t (d.o.) 4 663,5t (hvf) 19,75kn

5267201 GJBH 187163 RTv	**SEASPRING** ex Otterspool-76 **Government of The United Kingdom (Secretary of State for Industry)** Stephenson Clarke Shipping Ltd. London United Kingdom	**775** 278 —	✠Classed LR until 3/64	**1957**-6 Henry Scarr Ltd.—Hessle (735) 60,05 11,82 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk R rf nil conv Bottom doors Hopper Barge 76	**M Research** Pollution 1 Ho 29,5 ER	Oil 4SA 12Cy. 248 × 267 sr geared to sc. shaft 1 057bhp (777kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
7326922 5MSG 4562 Df Esd Gc Pfd Rdr RTv	**SEASTAR** **Seaway Tankers Inc.** Monrovia Liberia	**15 027** 9 933 30 170	AB	**1973** Namura SB. Co. Ltd.—Osaka (412) 171,02(BB) 25,46 10,707 162,01 25,40 14,36 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 33 949 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel 941,0t (d.o.) 1 836,5t-40,5pd 15kn
5316844 MCRJ 123824 RTm/v	**SEASTONE** ex James No. 46-61 ex Port of London Authority Hopper No. 7 ex Thames Conservancy Hopper No. 7 **Westminster Gravels Ltd.** London United Kingdom	**861** 411 1 282	✠Classed LR until 6/57	**1907**-4 Fleming & Ferguson Ltd.—Paisley (356) 62,24 9,78 4,604 60,00 9,76 5,34 1 dk R conv Hopper Barge 61	**M Dredger/Sand Carrier** Suction 1 Ho 21,0 ER	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) NE 60 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 225V d.c. Fuel 63,0t 9kn
5007027 Df Esd RT	**SEASWEEP** ex Selatan Jaya-79 ex Capitaine Wallis-74 ex Akela-70 **World Vision Inc.** Amapala Honduras	**1 458** 905 1 560	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 178,0t (d.o.) 12kn
7044952 ESSX M-30128 Df Esd Gc Rdr RT	**SEAT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**639** 220 366	RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5316870 HO2068 251-PEXT1 Df RT	**SEATOWN** ex Y 108 **Texaco Inc.** Panama Panama	**639** 335 1 031	AB	**1944** Kane SB. Corp.—Galveston, Tx (5) *54,38* 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) E made44 fitted53 Fairbanks, Morse & Co. U.S.A. Fuel 38,5t
5115185 H8EO 8963-PEXT1 Df Esd Gc Rdr RT	**SEATRA** ex Man Cheong-81 ex Kaptanikos-79 ex Nesshorn-72 ex Finnboard-70 **Granard Shipping Agencies (S) Pte. Ltd.** Mondale Maritime & Enterprises (S) Pte. Ltd. Panama Panama	T.Mk **4 083** 2 145 7 564 **6 359** 3 630 9 378	**✠100A1** SS 12/78 Str. nav. ice **✠LMC** EL at 2"SQ FN 3378 (GL)	**1958**-6 AB Oskarshamns Varv —Oskarshamn (356) 130,92 17,28 7,246/8,217 120,94 17,23 10,70 RAD 11,9 F 27,8 2 dks rf 102 7BH WB1581t incl. Tunnel tanks 297t	**M General Cargo** 5 Ho G.13 666 B.12 448 5 Ha (8,9 12,1 10,5 10,5 9,8 × 6,1) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 678kW) MAN Kockums M/V A/B Malmo Gen 3 × 168kW 450V 60Hz a.c. Fuel 1 268,0t 14,5kn
5343990 6ZRA 3802 Df Esd Gc Rdr RTm	**SEATRADE** ex Sumiyoshi Maru-71 **Seatrade Bulk Carriers Inc.** Monrovia Liberia	**9 124** 5 302 21 073	BV	**1961** Kure Zosensho—Kure (54) 167,52 22,66 9,316 160,03 22,61 12,30 P 31,7 F 15,0 1 dk RW	**M Ore Carrier** 2P 4 Ho each 27,9 ER G.13 577 8 Ha (stl) (each 10,3 × 8,3) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 7 000bhp (5 149kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V 60Hz a.c. Fuel 2 438,5t (hvf) 13,5kn
5044386 Df RT	**SEATRADER II** ex Bierum-71 ex Vechstroom-52 ex Bierum-51 **H. Hall & Field Jones** Roatan Honduras	**400** 242 584	✠Classed LR until 31/1/72	**1948**-12 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (120) 50,09 8,39 3,220 45,62 8,31 3,26 P & B 28,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 290 × 450 360bhp (265kW) Appingedammer Brons Appingedam
7816836 DNAO 12750 Df Esd Gc Pfd Rdr RTm/h/v	**SEATRAIN BENNINGTON** **Navifonds Nr. 10 Seeschiffsanlagegesellschaft Engler Beteiligungs- G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**15 827** 7 991 18 946	GL ✠LR class withdrawn-Owner's request 1/5/81	**1979**-12 Namura SB. Co. Ltd.—Imari (837) 177,02(BB) 27,06 10,091 164,01 27,01 13,52 P 23,5 F 24,4 1 dk, 2nd dk fwd. rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 880kW 450V 60Hz a.c. 19kn
7229435 FNJU Df Esd Gc Rdr RTm/h/v	**SEATRAIN CONCORD** ex Medelena-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (130) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
6915013 9MYN Esd Gc Rdr RT	**SEATRAIN SILVIA** ex Chamnarn Samut-81 ex Hoei Maru-76 **United Orient Leasing Co. Sendirian Berhad** Penang Malaysia	**2 991** 1 872 5 675	NK	**1969** Hashihama Zosen—Imabari (239) 100,64 15,63 6,503 93,99 15,60 7,78 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 528,5t-11,5pd 12,5kn

7110476 ELYL 3893 Df Esd Gc Pfd Rdr RTv	**SEATRANSPORT** **Continental Maritime Inc.** Monrovia Liberia	**15 651** 10 626 27 060	AB	**1971** Namura SB. Co. Ltd.—Osaka (399) 178,04(BB) 22,94 10,402 167,01 22,89 14,48 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
5276458 KVWH 245025 Df Esd Gc Rdr RTm/h/v	**SEATTLE** (Aft section) ex Petrolite-70 ex Hanging Rock-46 (Fwd & cargo sections) ex Seattle (LR No. 5238353)-70 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 499** 7 479 10 698	AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (390) **1945** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa (347) 21,85 9,167 143,62 21,80 13,26 P 32,4 F 58,3 1 dk rf nil Fwd & cargo sections conv General Cargo 70 : Aft section conv Tanker 70 : joined 70	**T-E Container Ship** Fixed-guides 5 Cell.Ho ER C.Ho 206/35' C.Dk 136/35' 12/40' 7 Ha (stl) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 564,5t (o.f.) 14,5kn
5404926 LKKI Df Esd RT	**SEATTLE** ex Heinz-Bernd-67 ex Adler-63 **Leif Andaas** Kristiansund N. Norway	**299** 141 425	(GL)	**1953** Hilgers A.G.—Rheinbrohl (8718) 42,19 7,52 2,931 37,50 7,51 3,23 P 9,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (8,8 8,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE made57 fitted— Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-1,0pd 9,25kn
5280667 Df Esd Pfd Rdr RT	**SEATTLE STAR** ex Austholm-80 ex Polar Tral-64 ex Pan Trades Andros-56 **Nordic Seafood Co. Inc.** Seattle, Wa United States of America	**187** 120 —	NV	**1946** J. H. Mathis Co.—Camden, NJ (170) 40,59 7,04 38,87 7,01 4,14 1 dk BK 140 len 57	**M Fishing** Side Trawler 1 Ho 3 Ta 3 Ha (0,9 × 0,9) (3,0 3,6 × 2,9)	Oil 2SA 6Cy. 280 × 420 750bhp (552kW) E made61 fitted65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel (d.o.) 11kn
7101114 WY7981 523458	**SEAVIEW** **Robert E. Resoff** Juneau, Ak United States of America	**197** 145 —		**1969** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
7216440 WX5893 503577 RT	**SEAW** ex Dolores Chouest-78 ex Rita Candies **Uri Enterprises Inc.** Houma, La United States of America	**199** 135 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx 11,61 2,998 47,12 3,51 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing**	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5316973 GFNU 301585 Df Esd Pfd Rdr RT	**SEAWARD PETREL** **George Craig & Sons Ltd. & others** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i FN 339	**1959**-12 J. Lewis & Sons Ltd.—Aberdeen (289) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 710bhp (522kW) E made71 fitted4/72 Mirrlees Blackstone Ltd. Stamford 10,5kn
5316985 GDLA 167959 Df Esd Pfd Rdr	**SEAWARD QUEST** **George Craig & Sons Ltd. & others** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**214** 75 —	**✠100A1** SS 12/77 trawler **✠LMC** EL (c) i FN 339	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 710bhp (522kW) NE 73 Mirrlees Blackstone Ltd. Stamford
7407752 LALC 18597 Df Esd Gc Rdr RT	**SEAWAY EAGLE** ex Seaway Trias-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 021** 337 1 000	NV	**1975** Kaarbos M/V A/S—Harstad (81) 63,58 13,01 4,719 56,42 12,98 6,66 F - 1 dk rf 749	**TM Diving Support Depot Ship** 12bth P for submersibles Ice strengthened Mchy.aft 7 Ta 7 vert	2 Oil 4SA each 6Cy. 320 × 420 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 620kW 2 × 235kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 500,0t (d.o.)-14,0pd 14kn
7408897 JXWV 18566 Df Esd Gc Pfd Rdr RT	**SEAWAY FALCON** **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 586** 375 1 636	NV	**1975** Martin Jansen Schiffswerft u. Mfbk.—Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TM Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	4 Vee Oil 4SA each 18Cy. 185 × 210 geared to sc. shafts 8 240bhp (6 061kW) NE 81 AB Hedemora Verkstader Sweden Gen 4 × 1440kW 660V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers aft, 2 fwd Fuel 460,0t (d.o.)-14,0pd 13,5kn
7382433 LAEY 8548 Df Esd Gc Rdr RT	**SEAWAY HAWK** ex Seaway Devon-76 **K/S Seaway Supply & Support Ships A/S & Co.** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**1 046** 338 925	NV	**1975** Aukra Bruk A/S—Aukra (54) 63,40 13,42 5,684 55,00 13,01 6,66 F - 2 dks rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Tug/Diving Tender** 12bth P Ice strengthened Mchy.aft Cr 1(30)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 880kW 1 × 256kW 1 × 240kW 2 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 530,0t (d.o.)-22,5pd 15,5kn

7407740 GBDW 377915 Gc Rdr RT	**SEAWAY JURA** **Stolt-Nielsens Offshore (U.K.) Ltd.** Harrisons (Clyde) Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **548** 156 1 000 **943** 362 —	NV	**1976** Kaarbos M/V A/S—Harstad (82) 63,58 13,01 4,700/— 56,42 12,98 6,66 F - 1 dk rf 737 conv Deck Cargo Tug/Supply Ship 80	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting 12bth P Ice strengthened 7 Ta ind 7 vert	2 Oil 2SA each 6Cy. 320 × 420 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Ki Gen 3 × 162kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 258,0t (d.o.) 15k
7382445 Df Esd Gc Rdr RT	**SEAWAY PERM** **Government of The People's Republic of China** China	**498** 183 925	(NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,684 55,00 13,01 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kie Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd 16kn
7343528 VMSU 355712 Esd Gc Pfd Rdr RTv	**SEAWAY PRINCE** **Union Steamship Co. of New Zealand Ltd.** Associated Steamships Pty. Ltd. *Port Adelaide* Australia	**4 174** 1 327 5 549	**✠100A1** CS 6/80 **✠LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 3856	**1975**-6 Whyalla SB. & Eng. Works —Whyalla (58) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 4BH WB1929T	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 9027kW (12100shp) sr geared to 1 gen 8650kW 3300V a.c. conn. to 2 motors each 3972kW d.c. John Brown Engineering (Clydebank) Ltd. Clydebank Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 9,5t (d.o.) 508,5t (hvf) 18kn
7366219 VJSO 355912 Esd Gc Pfd Rdr RT	**SEAWAY PRINCESS** **Union Steamship of Australia Pty. Ltd.** *Sydney, N.S.W.* Australia	**4 188** 1 281 5 503	**✠100A1** CS 2/81 **✠LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 3856	**1976**-2 Whyalla SB. & Eng. Works —Whyalla (62) 132,44(BB) 19,79 6,427 122,23 19,66 11,89 Ba 19,2 F 16,2 2 dks rf 76 Coll BH to U dk 3BH to 2nd dk WB1929t	**TGT-E RoRo Cargo** Vehicles Stern door/ramp Mchy.aft Cr 1(25)	1 Gas Turb 9027kW (12100shp) sr geared to 1 gen 8650kW 3300V a.c. conn. to 2 motors each 3972kW d.c. Thomassen Holland B.V. De Steeg Gen 2 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller aft 18,5kn
5317018 VDDL 311399 Df Esd Gc Pfd Rdr RTm/v	**SEAWAY QUEEN** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 043** 11 184 24 527	**✠100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service **✠LMC** EL (ht) $2\frac{3}{8}$"SQ FN 7095	**1959**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (25) 218,62 22,10 7,925 213,32 21,95 11,31 Ba 29,9 F 20,5 1 dk RW rf 76 5BH WB11702t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 32,9 25,6 25,6 ER G.29 897 19 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 560lbf/in² (38,7bar) Spt 454,5°C 530lbf/in² (36,6bar) hs602,0 WTAuxB 150lbf/in² (10,4bar) Gen 2 × 500kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 929,5t (o.f.) 15,5kn
7039414 LGJM 19088 Df Esd Gc Pfd Rdr RTm/h	**SEAWAY SANDPIPER** ex Temple Hall-78 **K/S Seaway Sandpiper A/S** Stolt-Nielsens Rederi A/S Haugesund Norway See Register of Offshore Units	**13 095** 8 011 22 249	NV ✠Classed LR until 21/4/78	**1971**-6 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (102 G) 160,86(BB) 22,92 9,770 151,24 22,86 13,09 RAD 26,9 B 18,0 F 12,2 1 dk rf nil DK fwd conv Bulk Carrier 78	**M Pipe-burying Vessel** Support for submersibles 3 Ho each 13,7 ER G.1 900 3 Ha (stl) (each 12,8 × 12,8) ER Cr 2(18,5)	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 1/74 Stork-Werkspoor Diesel Ams Gen 4 × 1710kW 600V 60Hz a.c. 2 × 700kW 2 × 625kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd , 2 aft Fuel 182,0t (d.o.) 1 636,0t (hvf)-30,5pd 14,5kn
5159492 VXPF 176114 Df Esd Gc Rdr RTm/v	**SEAWAY TRADER** ex Imperial Collingwood-79 **Shediac Bulk Shipping Co. Ltd.,** Sarnia Canada LR class withdrawn ·	**2 620** 1 671 4 080	**✠100A1** Lake CS 3/74 oil tanker Great Lakes & River St. Lawrence service **✠LMC** EL (q) $1\frac{3}{4}$"SQ FN 1820	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (137) 101,12(BB) 13,26 5,068 97,16 13,21 5,52 P 20,5 F 13,2 1 dk rf 152 len 61 & 69 11BH WB292t	**S Tanker** 10 Ta ER L.(oil) 5 136 Der 1(2)	U 3Cy. 622 × 610 1 200ihp (883kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 235lbf/in² (16,2bar) Spt (hs412,0) Gen 2 × 30kW 110V d.c. Fuel 152,5t (o.f.)-14,0pd 9,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 21/9/79			
5035115 SZMV 4451 Df Esd Gc Pfd Rdr RTv	**SEAWIND** -ex Moska-80 ex Baltic Express-72 **Seawind Compania Naviera S.A.** Piraeus Greece	T.Mk **1 836** 626 2 758 **2 926** 1 511 4 353	**✠100A1** SS 5/80 Str. nav. ice **✠LMC** EL u FN 2045	**1957**-11 Ottensener Eisenwerk A.G. —Hamburg 101,89 13,90 5,500/7,062 92,31 13,81 8,34 B 25,0 F 11,9 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** 4P 3 Ho 13,8 23,0 ER 21,1 G.5 459 B.4 936 3 Ha (stl) (7,9 12,5 × 5,4) ER (15,8 × 5,4) 10W Der 1(30) 10(6) 1(3)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 4 180bhp (3 075kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in² (5,9bar) Gen 3 × 150kW 230V d.c. Fuel 244,0t (d.o.) 15,75kn
7381154 D5UP 6657 Df Esd Gc Pfd Rdr RTm/h	**SEAWISE GIANT** **Universal Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**238 558** 212 835 564 739	AB	Lch.**1975** Cmd.**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1016) **1980** (Additional cargo section) Nippon Kokan K.K.—Tsu, Mie Pref. 458,45(BB) 68,86 24,612 440,01 68,80 29,80 1 dk rf nil len 80	**S Tanker** 46 Ta ER L.(oil) 671 803	2 S Turb HP tr geared LP dr geared to sc. shaft 50 000shp (36 778kW) Stal-Laval Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 2800kW 2 × 1500kW a.c. Fuel 13 138,0t (o.f.) 15,5kn
6801901 HPML 8097-77 Gc Rdr RT	**SEAWOOD ADVENTURER** ex Daiei Maru-77 **SWD Carriers Co. Ltd. Inc.** Panama Panama	**993** 617 1 919	NK	**1967** Imabari Zosen—Imabari (178) 70,77 11,00 4,877 64,98 10,98 5,59 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,6) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 1 × 80kW 2 × 60kW a.c. 11,5kn
7501974 YISN Esd Rdr RT	**SEBAA NISSAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1363) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn

5131244 9WCD 324844 Df Esd Rdr RT	**SEBAROK** ex Doris Taylor-77 ex Gisela Russ-70 **Syarikat Perkapalan Kris Sendirian Berhad (The Kris Shipping Company of Malaya)** Labuan Malaysia	**1 329** 610 2 124		GL	**1953** Werft Nobiskrug—Rendsburg (567) 90,12 12,30 4,687 12,25 7,22 B 11,0 1 dk & S dk RW rf 51	**M General Cargo** 2 Ho 26,5 26,5comb. ER G.4 091 B.3 832 3 Ha (stl) (19,4comb. 9,7 9,7 × 5,4) ER Der 1(15) 1(10) 8(3-5)	OSD	Oil 4SA 9Cy. 385 × 580 1 575bhp (1 159kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 45kW 220V d.c. Fuel (d.o.) 12kn
7383293 XCST Df Esd Gc Pfd Rdr RT	**SEBASTIAN LERDO DE TEJADA** ex Viken Vest-76 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**31 828** 19 399 56 746	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL Nt 3"U3 FN 9700	**1976**-3 Horten Verft A/S—Horten (186) 207,42(BB) 32,29 12,694 198,00 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** Mchy.aft 19 Ta L.(oil) 67 817		Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 35kgf/cm² (34,4bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 3 183,5t (hvf) 16kn
6904260 3ETW 10448-GI Df Esd Gc Rdr RT	**SEBASTIANO** ex British Unity-81 **Loiramar S.A.** Borromini S.A. Panama Panama	**15 260** 9 070 24 821	**✠100A1** oil tanker (cc) **✠LMC** ✠ LR class withdrawn	SS 7/79 EL Ft 2⅝"U2 FN 6043	**1969**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (239) 170,34(BB) 24,85 9,634 161,53 24,81 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.(oil) 33 928	HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 245bhp (6 065kW) B&W Tvornica Dizel Motora "Uljanik" Pula WTAuxB 350lbf/in² (24,2bar) Spt 248,9°C 315lbf/in² (21,8bar) AuxB 200lbf/in² (13,8bar) e(ex.g) 413lbf/in² (28,5bar) Spt 313lbf/in² (21,6bar) sg 50lbf/in² (3,5bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 261,0t (hvf)-30,5pd 14,75kn
7731725 YQGV Df Esd Gc Rdr RT	**SEBES** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795		RNR	**1978** Santierul Naval Braila—Braila (1326) 106,03 14,84 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	OSD/CSD	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 14kn
7640823 UZEF M-33770 Df Esd Gc Rdr RT	**SEBEZH** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351		RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6405757 YTIB RT	**SECA** ex Bracol-65 ex Brioni **Brodarska Zadruga s.o.j.** Bar Yugoslavia	**123** 75 148		JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (68) 30,26 5,52 2,410 27,84 5,21 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 2(1)		Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V 7kn
6317065 VXYT 197867 Rdr RT	**SECHELT QUEEN** ex Chinook II-63 ex Chinook-55 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**4 979** 3 255 —			**1947** Todd Shipyards Corp.—Seattle, Wa (50) 96,93 19,97 3,963 19,82 B 72,0 1 dk & Prom dk	**TD-E RoRo Cargo/Ferry** Vehicles		4 Oil 2SA each 16Cy. 220 × 265 total connected to elec. motors & 2 sc. shafts General Motors Corp. Cleveland, Oh Fuel 317,0t 16,5kn
6727519 D3UC C510 Df Esd Gc Rdr RTm/h	**SECIL BENGO** **Secil Maritima S.a.r.l.** Luanda Angola	**500** 186 1 006	**✠100A1** **✠LMC** **SURVEYS OVERDUE — CLASS SUSPENDED 22/5/81**	SS 10/77 EL K 1⅛"U2 FN 942	**1967**-9 Sorefame—Lobito (36) 62,01 10,65 3,556 57,61 10,51 5,85 1 dk & S dk rf 76 Coll BH to S dk 4 to 2nd dk WB26t incl. DTf	**M General Cargo** Ref 2 Ho 16,9 19,2 ER G.1 759 B.1 702 In.49 2 Ha (stl) (10,5 12,8 × 5,7) ER Cr 1(5) 1(3)	OSD	Oil 2SA 8Cy. 310 × 490 990bhp (728kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 1 × 15kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 12kn
6620199 D3UA Df Esd Gc Rdr RT	**SECIL BRASIL** ex Papenburg-74 **Secil Maritima S.a.r.l.** Luanda Angola	**1 950** 995 3 138 **3 147** 1 893 4 380		GL	**1966** Jos. L. Meyer—Papenburg (544) 98,84 5,716/6,795 90,10 14,86 8,74 RQD 56,7 F 9,2 1 dk & S dk	**M General Cargo** 2 Ho ER G.6 500 B.5 868 2 Ha (stl) (19,8 23,7 × 8,0) ER 8W Der 1(60) 4(5)	OSD/CSD	Oil 4SA 9Cy. 520 × 740 3 880bhp (2 854kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 104kW 380V 50Hz a.c. 15kn
5317094 CSPQ 507 RT	**SECIL GRANDE** ex Secil Novo-53 **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**715** 336 864	**✠100A1** **✠LMC**	SS 4/80 EL j FN 702	**1951**-11 George Brown & Co. (Marine) Ltd. —Greenock (254) 56,19 9,58 3,944 51,82 9,53 4,02 P 14,4 RQD 18,6 F 7,4 1 dk RW NS 4BH WB255t	**M General Cargo** Mchy.aft G.1 069 B.1 003 2W Der 1(14,75)		Oil 2SA 6Cy. 340 × 570 860bhp (633kW) British Polar Engines Ltd. Glasgow Fuel 38,5t 9kn
5043461 D3UD B688 Esd Gc Pfd Rdr RTm	**SECIL MAR** ex Bettina Bork-63 **Secil Maritima S.a.r.l.** Luanda Angola	**499** 269 769		BV	**1961** N.V. Scheeps. v.d. Werf—Deest (289) 55,10 9,33 3,480 50,02 9,25 3,89 1 dk	**M General Cargo** 1 Ho 22,4 ER G.998 B.935 1 Ha (stl) (22,0 × 5,4) ER Cr 2(2)		Oil 4SA 8Cy. 300 × 450 560bhp (412kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW 220V d.c. Fuel 57,0t (d.o.) 10kn
5317109 CSMX H422 Esd RT	**SECIL NOVO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Lisboa Portugal	**743** 303 826	**✠100A1** **✠LMC**	SS 5/80 EL I 1¼" FN 674	**1954**-2 Cia. Uniao Fabril—Lisboa (148) 54,89 9,25 3,836 50,30 9,20 4,20 P 14,7 F 8,0 1 dk RW NS 3BH WB193t	**M General Cargo** Ref Mchy.aft G.1 041 In.478 2W		Oil 2SA 6Cy. 280 × 500 650bhp (478kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 71,0t 9kn

6413871 CSLF 520 Esd Rdr	**SECIL OUTAO** **'Secil' Companhia Geral de Cal e Cimento S.a.r.l.** Setubal Portugal	**731** 362 881	**✠100A1** M 3/81-12mos **✠LMC** EL j FN 725	**1964**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (64) 57,69 9,43 4,007 52,51 9,40 4,40 P 16,5 F 7,1 1 dk rf 51 3BH WB192t	**M Cement Carrier** Self-unloader Mchy.aft	Oil 2SA 8Cy. 310 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav 10,5k
6805452 D3UB C582 Df Esd Pfd Rdr RTv	**SECIL TEBA** ex Germek-71 **Secil Maritima S.a.r.l.** Luanda Angola	**497** 366 1 270 **1 199** 827 2 260	NV	**1968** Kristiansands M/V A/S—Kristiansand (212) 71,02 11,54 3,772/5,328 65,26 11,46 6,30 P 17,4 B 12,2 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,3 23,3 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 3(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kie Gen 2 × 68kW 380V a.c. Fuel 142,0t (d.o.) 12,5k
5317111 ITBQ 50 Rdr RTv	**SECONDO ASPROMONTE** ex Aspromonte-49 **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 593** 603 860	RI	**1948** Cant. del Tirreno—Genova (184) 97,69 16,01 3,785 88,88 11,99 5,41 B 35,1 2 dks RW rf 246	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 2 500bhp (1 839kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5k
6410192 320272 Df Esd Pfd Rdr RTm	**SECORD No. 1** **Fishermen's Loan Board of New Brunswick** Caraquet, N.B. Canada	**182** 118 —		**1963** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (n80) 27,49 7,55 25,00 7,50 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 9,1 3,3 1 Ha (3,0 × 2,7) Der 1(2)	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 30kW 110V 60Hz a.c. Fuel (d.o.)
7513408 WYT9 655 550725	**SECRET** **Pete Shrimp Co. Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7051931 GOWK 341352 Pfd Rdr RTv	**SECURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 823	**✠100A1** SS 5/81 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1494	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 3 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
7348475 UWZJ M-31180 Df Esd Gc Pfd Rdr RT	**SEDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 099** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (358) 82,02 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
6863038 USNR M-27506	**SEDANKA** **U.S.S.R.** Feodosiya U.S.S.R.	**483** 181 539	RS	**1963** Riga Shiprepair Works—Riga 49,23 8,23 3,250 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.684 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7423081 D5BC 6151 Df Esd Gc Pfd Rdr RT	**SEDCO BP/471** **Overseas Drilling Ltd.** Monrovia Liberia See Register of Offshore Units	**7 538** 3 839 5 500	AB	**1978** Hawker Siddeley Canada Ltd. —Halifax, N.S. (68) 143,29 21,70 7,468 133,51 21,34 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft	5 Oil 2SA each 16Cy. 230 × 254 total 9 000bhp (6 620kW) connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange 14kn
7112890 5LXF 3948 Df Esd Gc Pfd Rdr RT	**SEDCO 445** **Sedco International S.A.** Monrovia Liberia See Register of Offshore Units	**6 667** 3 791 7 746	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (305) 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 rf nil	**TD-E Drilling Ship** Cr 4(1)	5 Oil 2SA each 16Cy. 230 × 254 total 14 375bhp (10 574kW) driving gen. connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 5 × 2100kW 4160V a.c. 2 × 1500kW 1 × 250kW 480V 60Hz a.c. 5 Thw. thrust propellers aft , 4 fwd 14kn
7510999 KAJM 580962 Df Esd Gc Pfd Rdr RT	**SEDCO 472** **SEDCO Inc.** Houston, Tx United States of America See Register of Offshore Units	**7 539** 3 839 9 049	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (F439) 143,39 7,470 134,07 21,34 9,78 P 26,9 F 26,6 2 dks rf nil	**TD-E Drilling Ship** Cr 2(60) 1(35)	2 Vee Oil 2SA each 16Cy. 230 × 254 total 8 820bhp (6 488kW) driving 2 gen. each 300kW 600V a.c. connected to 2 elec. motors each of 750shp (552kW) geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 14kn
5266829 Df Rdr RT	**SEDDON** ex Ramar-81 ex Cortes-78 ex Toco Stamford-65 ex YO 67 **Hambro Shipping Associates Inc.** Puerto Cortes Honduras	**455** 314 1 280	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1259) 65,84 9,76 3,658 63,56 9,71 4,58 P 15,0 F 7,4 1 dk len 51 conv Tanker 68	**M General Cargo** 2 Ho ER G.1 472 B.1 358 2 Ha ER	Oil 2SA 5Cy. 305 × 380 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 37,5kW 1 × 20kW 120V d.c. Fuel 25,5t-3,0pd 9kn

7300978 Rdr RT	**SEDEF ADASI** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**610** 293 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (195) 67,01 12,20 2,591 60,91 12,01 3,89	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Netherlands 15kn
5317161 RT	**SEDIA**	**287** — 278	(NK) ✠Classed LR until 8/7/75	**1956**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (415) 34,02 9,10 3,301 30,48 8,54 4,27 1 dk RW rf 152 BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester
7013862 GYOL Df Esd Rdr RT	**SEDULOUS** ex Nybo-79 **Ernest Simpson Jr.** Fraserburgh United Kingdom	**442** 228 —		**1970** Vaagland Batbyggeri A/S—Vaagland (80) 43,64 7,95 7,93 4,14 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) NE 74 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7427192 Df Esd Pfd Rdr RT	**SEDULOUS** **E. Simpson & others** J. Marr (Aberdeen) Ltd. United Kingdom	**187** — —		**1976** Cubow Ltd.—Woolwich, London (706) 27,36 7,27 3,125 23,02 7,17 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 7Cy. 260 × 400 with hydraulic clutch 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5317197 DHKC Df	**SEEADLER** **Karl-Heinz Hafemann** Laboe bei Kiel Federal Republic of Germany	**140** 71 —	GL	**1937** D. W. Kremer Sohn—Elmshorn *30,79* 5,77 2,49 1 dk R len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 240bhp (177kW) NE 56 Maschinenbau Kiel A.G. Kiel
5296965 DFTO Df Esd Rdr RT	**SEEADLER K** ex Rita Holst-69 **Harry Keiken** Helgoland Federal Republic of Germany	**247** 145 320	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (174) 42,02 7,80 2,521 38,00 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (7,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 9kn
5146677 DFTR Df Esd	**SEEADLER-H** ex Helga Dehde-72 **Walter Peters** Helgoland Federal Republic of Germany	**242** 119 330	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (176) 42,80 7,83 2,439 37,98 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.473 B.451 2 Ha (8,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 275bhp (202kW) Maschinenbau Kiel A.G. Kiel 9kn
5317202 Y3WG Esd RT	**SEEBAD AHLBECK** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**373** 198 47	DSRK	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg 42,96 8,13 2,169 38,99 3,38 1 dk	**TM Ferry** 308P	2 Oil 4SA each 6Cy. 240 × 360 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 90kW 220V a.c. 10kn
5317214 Y3WH Esd RT	**SEEBAD BINZ** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**373** 198 48	DSRK	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg 42,93 8,13 2,169 38,99 3,38 1 dk	**TM Ferry** 308P	2 Oil 4SA each 6Cy. 240 × 360 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 90kW 220V a.c. 10kn
5317226 Y3WQ Df Esd RT	**SEEBAD HERINGSDORF** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**399** 186 63	DSRK	**1961** VEB Schiffswerft "Edgar Andre" —Magdeburg 43,21 7,62 2,210 39,20 3,38 1 dk	**TM Ferry** 243P	2 Oil 4SA each 6Cy. 240 × 360 520bhp (382kW) Masch. Halberstadt Halberstadt Gen 2 × 130kW 220V a.c. 11kn
5317238 Y3VT Df Esd RT	**SEEBAD WARNEMUNDE** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**399** 185 63	DSRK	**1960** VEB Schiffswerft "Edgar Andre" —Magdeburg 43,24 8,13 2,271 39,20 3,38 1 dk	**TM Ferry** 305P	2 Oil 4SA each 6Cy. 240 × 360 520bhp (382kW) Masch. Halberstadt Halberstadt Gen 2 × 130kW 220V a.c. 10kn
6501147 Y3WM Df Esd RT	**SEEBAD WUSTROW** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**328** 140 76	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 38,51 7,95 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 184P Ice strengthened 1 Ho 1 Ha Der 1	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 80kW 220V a.c. 12kn
6501159 Y3WS Df Esd RT	**SEEBAD ZINGST** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**328** 140 76	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 38,51 7,95 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 184P Ice strengthened 1 Ho 1 Ha Der 1	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 80kW 220V a.c. 11kn
5317252 Y4GG Df Esd Rdr RT	**SEEBAR** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5098662 HODH 6295 -75A Df Esd Gc Pfd Rdr RT	**SEEDLEAF** ex Speed Leaf-76 ex Eikei Maru-75 **Green Nobility Lines S.A.** Bo Yang Ltd. Panama Panama	**1 391** 734 1 992	KR NK	**1962** Nippon Kokan K.K.—Shimizu (196) 78,90 12,83 4,852 72,80 12,81 5,69 P 16,5 F 6,8 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER G.112 In.1 903 4 Ha (2,9 2,9 2,9 2,9 × 2,9) ER 6W Der 4(15) 2(1)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V a.c. Fuel 544,5t-6,5pd 12kn

7928677 DBFO	**SEEFALKE** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 820** 550 468	GL (Class cont.)	**1981** Orenstein & Koppel A.G.—Luebeck (760) 83,17 (BB) 13,03 4,741 76,21 13,01 6,68 2 dks	**TM Fishery Protection Vessel**		2 Oil 4SA each 8Cy. 330 × 360 to sc. shafts 8 000bhp (5 884kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 30,5t (d.o.) 345,5t (hvf)-14,5p	s M
7017454 DNKK Df Esd Gc Pfd Rdr RT	**SEEFALKE** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 339** 134 —	GL	**1970** F. Schichau G.m.b.H.—Bremerhaven (1749) 71,23 5,754 63,51 12,70 6,51 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(5) 1(1) Der 1(4)		2 Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz	
7510690 DGNS Df Esd Gc Rdr RT	**SEEFALKE** **Partenreederei m.s. 'Seefalke'** Helmut Baumgarten Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (785) 81,39 5,041 74,17 13,42 5,19 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,2 × 10,2) ER		Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Thw. thrust propeller fwd	
5317317 DGBW	**SEEFALKE III** ex Anna-54 ex Vier Gezusters **Arthur Oelrichs & Sohn** Hamburg Federal Republic of Germany	**117** 61 —		**1909** Gebr. v.d. Windt—Vlaardingen *23,41* 6,00 2,98 1 dk R	**M General Cargo**		Oil 4SA 6Cy. 150 × 190 225bhp (166kW) E made60 fitted70 Daimler-Benz A.G.	Ha
6920329 DDLO Esd Gc Rdr RTm/h	**SEEFELDERSAND** **Partenreederei m.s. 'Seefeldersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 635 2 015 **1 999** 1 273 3 326	GL	**1969** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6801) 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 2 dks	**M General Cargo** 2 Ho 26,2 29,3 ER G.4 717 B.4 246 4 Ha (stl) (19,2 × 8,3) (18,6 × 7,7) (25,3 × 8,3) (24,7 × 7,7) ER 8W Der 2(20) 8(5)		Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.)	
7017014 Y6CB RT	**SEEHUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Masch. Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.	Halber
7813896 Esd Gc Rdr RT	**SEEKER** **Government of The United Kingdom (Department of Customs & Excise)** United Kingdom	**150** — —		**1980** Brooke Marine Ltd.—Lowestoft (424) 32,87 6,33 1,524 30,48 6,10 3,61 1 dk	**TM Patrol Ship**		2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared to sc. shafts 4 050bhp (2 979kW) Paxman Diesels Ltd.	Colche
7437276 355452	**SEEKER** **Veelch Fishing Co. Pty. Ltd.** *Adelaide, S.A.* Australia	**102** 69 —		**1974** R. G. & P. G. Morton—Launceston, Tas. *20,06* 6,48 ... ... 1 dk	**M Fishing**		Oil 12Cy. 114 × — General Motors Corp. Fuel (d.o.)	Detroit, 12
6611540	**SEEKHPAR** **Karachi Port Trust** Karachi Pakistan	**113** 61 37		**1965** Karachi Shipyard & Eng. Works Ltd. —Karachi (S79) 26,27 7,22 1,829 24,01 7,01 2,90 1 dk	**TM Ferry**	—P	2 Oil 4SA each 5Cy. 175 × 220 Masch. Augsburg-Nuernberg (MAN)	Augsbu
5042807 5B2027 367090 Df Esd Gc Rdr RTm	**SEELAND** ex Grethe Reith-69 ex Berolina-64 **Flora Shipping Co. Ltd.** Limassol Cyprus	**999** 543 2 230	BV (GL)	**1959** Alfred Hagelstein—Luebeck (593) 71,61 10,85 4,992 65,33 10,80 5,36 2 dks RW rf 787	**M General Cargo** 2 Ho each 21,2 ER G.2 098 B.1 996 2 Ha (each 14,3comb. × 6,0) ER 8W Der 8(3,5)	2P	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 129,0t (hvf)-3,5pd	Koel 12kr
6622836 DEIP Df Esd Rdr RT	**SEELOWE** **Erich Hanisch Schiffahrtsgesellschaft m.b.H. & Co. KG** Bremen Federal Republic of Germany	**499** 324 1 325	GL	**1966** Atlas Mak. Masch.—Bremen (439) 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	OSD	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau	Kiel 12,5kn
5317343 Y4SY Df Esd Rdr RT	**SEELOWE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Gen 2 × 21kW 110V d.c.	Halberstadt 9kn
5171684	**SEEMA** ex Jentayu-67 **K. M. Shafi** Chittagong Bangladesh	**138** 66 122	✠Classed LR until 12/53	**1951**-8 Clelands (Successors) Ltd. —Wallsend (167) 29,42 6,13 1,905 6,08 P 11,9 1 dk RW	**TM General Cargo** 1 Ho 16,0 ER B.175 1 Ha (7,6 × 3,6) ER 1W		2 Oil 4SA each 6Cy. 120 × 165 Transport Equipment (Thornycroft) Ltd. Fuel 7,0t	Basingstoke 8,5kn
6913376 DIMH Esd Rdr RTm	**SEEMOWE II** ex Malmo-76 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**991** 498 —	GL (BV)	**1969** Husumer Schiffsw.—Husum (1270) 58,93 11,74 2,896 51,01 11,71 3,94 2 dks rf 152	**TM Ferry** Ice strengthened Mchy.aft	700P	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)-7,0pd	Kiel 14kn

6708044 Esd RT	**SEENPATTANA** **Seenpattana Co. Ltd.** Bangkok Thailand	**477** — 630		**1967** Ando Tekkosho—Tokyo (192) 49,79 9,53 2,693 47,99 9,50 3,00 P 13,2 F 4,9 1 dk	**M Tanker** Mchy.aft L.(oil) 739	Oil 4SA 6Cy. 360 × 460 850bhp (625kW) Matsui Tekkosho Ise Fuel 28,5t 9,5kn
5104722 VRCB 187192 Df Esd Gc Rdr RTm/h/v	**SEEPAYAL** ex Athari-79 ex Enugu Palm-78 **Mirchandani Shipping Co. Ltd.** Al Navigation Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **5 141** 2 607 —	✠**100A1** M 5/79-28mos DTm—palm oil ✠**LMC** EL bt 2⅛"SQ FN 3762 DELETE CLASS	**1958**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1948) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1967t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 10,9 8,8DT 22,8 20,1 G.14 865 B.13 837 5 Ha (alu) (6,1 11,7 11,8 × 6,1) ER (11,8 10,2 × 6,1) 16W Der 1(40) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 310kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 1 × 30kW 220V d.c. Fuel 428,0t (hvf)
5317367 DIAE Df Rdr RT	**SEEROSE** ex Peter Frese-62 **Gunter Tiedemann** Hamburg Federal Republic of Germany	**294** 145 408	GL	**1952** Ewald Berninghaus—Koeln-Deutz 41,84 7,83 2,960 37,55 3,28 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 23,7 ER G.542 B.521 1 Ha (18,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 14,0t 8,5kn
5101914 HO5407 9413-HA Df Esd Rdr RT	**SEESCHWALBE** ex Ute Frese-66 ex Elke Frese-64 ex Fievo-61 **Confin Maritime S.A.** Panama Panama	**397** 234 574	GL ✠Classed LR until 4/62	**1950**-9 N.V. Schpsw. "Foxhol"—Foxhol (87) 48,49 8,21 3,201 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.799 B.750 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 45,5t 10kn
7635804 Y4OZ RT	**SEESCHWALBE** **Fischerei-** **Produktionsgenossenschaft** **Warnemunde** Warnemuende German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/05) 26,32 7,22 3,050 23,02 3,48 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
6606155 DNKS 10748 RT	**SEEVE** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**118** 68 188	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (448) *29,27* 6,13 2,172 30,26 5,80 2,44 1 dk	**M Tanker** 4 Ta ER L.(oil) 165 HeCls. C	Oil 4SA 6Cy. 215 × 300 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel-8,0pd 8kn
7516591 DARL Df Esd Gc Pfd Rdr RT	**SEEVETAL** **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	T.Mk **3 016** 1 779 4 269 **5 711** 3 701 7 679	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (90) 120,50 18,47 6,097/8,192 110,01 18,42 10,49 2 dks	**M General Cargo** 2 Ho ER G.11 755 B.11 196 TEU 264 C.Ho 152/20' C.Dk 112/20' 2 Ha (stl) (each 25,9 × 12,8) ER Cr 4(30)	Oil 2SA 7Cy. 450 × 900 6 000bhp (4 413kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7601059 DIAS Df Esd Gc Rdr RT	**SEEVETAL** **Friedrich G. Frommann** Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (807) 71,99 4,411 65,51 12,81 6,81 F 7,4 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 12,5kn
5317410 Y4GH Df Esd Rdr RT	**SEEWOLF** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5317422 TCXV 1094	**SEFER** ex Marti ex Mariella-53 ex Ville de Toulon-48 ex Elpidifor **Goksel Sefer** Istanbul Turkey	**672** 394 864		**1905** Howaldtswerke—Kiel *64,04* 10,24 2,642 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 303 (2) 476 & (2) 749 × 400 Kieler Howaldtswerke Kiel
6610388	**SEFER GARIP** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (24) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared to sc. shaft 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
6412956 9MXG 324231 Rdr RT	**SEGANI SATU** ex Tomakomai Maru-81 **Segani Shipping Sendirian** **Berhad** Penang Malaysia	**2 113** 1 624 511	NK	**1964** Nagoya Zosen—Nagoya (199) 85,98 12,25 2,998 78,01 12,20 7,50 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft 2 Ha (14,2 × 2,0) (5,5 × 3,1)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) NE 74 Makita Tekkosho Takamatsu Gen 1 × 24kW 220V a.c. Fuel 73,0t-5,5pd 11,5kn
7646982 YQGA Df Esd Gc Rdr RT	**SEGARCEA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1977** Santierul Naval Braila—Braila (1317) 106,03 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,75kn
6605785 9GUV 316543 Esd Gc Rdr RTm/h	**SEGE** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 077** 514 1 437	✠**100A1** SS 1/76 ✠**LMC** ✠**Lloyd's RMC** EL n 1¼"SQ FN 979	**1966**-4 Shikoku Dockyard Co. Ltd. —Takamatsu (686) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref. 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 540bhp (1 133kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t 11,25kn

6805270 IUFM 1334 Esd Rdr RT	**SEGESTA** **Marnavi S.r.l.** Napoli Italy	**497** 274 1 219	 RI	**1967** Cant. Nav. di Pesaro—Pesaro (18) 64,39 10,09 3,734 58,60 10,06 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 594	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
6503470 UIJT M-27001 Df Esd Gc Rdr RT	**SEGEZHA** **U.S.S.R.** Murmansk U.S.S.R.	**3 229** 1 527 4 234	 RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,573 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,5) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14,25kn
6500856 UITW M-27874 Df Esd Gc Rdr RT	**SEGEZHALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 184	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/26) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (14,0 × 8,9) ER (14,0 12,5 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,75kn
7534103 M-22665 Df Esd Gc Rdr RT	**SEGOZYERO** **U.S.S.R.** U.S.S.R.	**710** 207 343	 (RS)	**1975** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7228015 EGBZ Df Esd Gc Rdr RT	**SEGRE** Launched as Sil **Naviera Pinillos S.A.** Cadiz Spain	T.Mk **1 998** 1 113 3 542	✠**100A1** SS 10/77 ✠**LMC** **UMS** EL T 1¾"U2 FN 2491	**1973**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (163) 111,56(BB) 15,83 5,950 102,01 15,75 8,67 Ba 25,3 F 13,8 1 dk, 2nd dk & 3rd dk in holds rf nil 3BH to U dk 3 to 2nd dk WB557T incl. DTf75T	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn
7824704 Esd Rdr RT	**SEGUGIO** **Michele Buscemi** Mazara del Vallo Italy	**176** 82 —	 RI	**1981** Cant. Nav. M. Morini & C.—Ancona (169) 32,67 25,28 7,01 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6919928 EDBX 1813 Df Esd RT	**SEGUNDO RIO SIL** **Manuel Gantes Barreiro y otros** Gijon Spain	**167** 59 —	 BV	**1969** Ast. Gondan—Gijon (54) 27,74 7,01 24,01 7,00 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 13kn
5104253 DITE Df Pfd RT	**SEHO** ex Enez Sun II-73 **Busumer Hochseefahrten G.m.b.H.** Buesum Federal Republic of Germany	**166** 63 —	 BV	**1962** Ch. & At. de la Perriere—Lorient (25554) *26,03* 7,52 2,083 7,50 3,28 1 dk RW	**TM Ferry** —P 2 Ha (each 2,7 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 5Cy. 220 × 320 480bhp (353kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 11kn
7701160 JQSA 121623 Df Esd Gc Pfd Rdr RT	**SEIAN** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**11 365** 7 035 18 787	 NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (767) 147,71 27,89 9,302 140,01 22,81 12,63 P 26,3 F 11,9	**M Bulk Carrier** G.24 135 B.22 927 4 Ha (stl) (15,4 × 9,0) (19,5 19,5 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. 15kn
7429542 JKVB 118712 Df Esd Gc Pfd Rdr RT	**SEIAN MARU** **Kyosei Kisen K.K. & Yeiwa Kaiun K.K.** Kobe, Hyogo Pref. Japan	**20 370** 13 776 35 043	 NK	**1975** Imabari Zosen—Marugame (1026) 182,28 26,07 11,227 171,99 26,01 15,70 P 31,1 F 12,2 1 dk	**M Bulk Carrier** G.46 517 B.40 684 5 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V a.c. 14kn
7653428 JI2493 107476	**SEIAN MARU** Osaka, Osaka Pref. Japan	**466** 269 1 050		**1969** Kurushima Dock Co. Ltd.—Japan (477) 56,04 4,001 51,01 8,81 4,30 1 dk	**M General Cargo**	Oil 930bhp (684kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7412484 7JPT Df Esd Gc Pfd Rdr RT	**SEIBUN MARU** ex Ho Chung-81 **Aizawa Senpaku K.K.** Tokyo Japan	**6 173** 3 995 10 193	 NK	**1974** Kochiken Zosen—Kochi (560) 127,97 18,34 7,754 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Fuel 1 062,0t-22,5pd 13,25kn
7818286 7JRS 119622 Df Gc Pfd Rdr	**SEICHO MARU No. 18** **Minoru Minatozaki** Nachi-Katsuura, Wakayama Pref. Japan	**134** 67 —		**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1006) ... ... 31,27 6,61 2,60 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata

7700934 JLYF 118835 Df Esd Gc Pfd Rdr RT	**SEIDAI MARU** **Eiwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**17 823** 11 021 30 311		NK	**1977** Imabari Zosen—Marugame (1044) 175,11(BB) 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 1 Ha (10,3 × 11,2) 4 Ha (each 17,6 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V a.c. 14,5kn
5165972 JAAP 85072 Esd Rdr	**SEIEI MARU** ex Muroto Maru No. 8 ex Iwachi Maru No. 8-69 **Jiro Yamamura** Muroto, Japan Kochi Pref.	**218** 117 —			**1960** Miho Zosensho K.K.—Shimizu (264) 40,62 7,17 35,51 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 600bhp (441kW) Ito Tekkosho Shimizu Fuel 129,0t
7004055 JJ2488 107607 Rdr	**SEIEI MARU** ex Kinyo Maru No. 3-78 **Masazumi Yamamoto** Ieshima, Japan Hyogo Pref.	**197** 108 406			**1969** Sokooshi Zosensho K.K.—Higashino (206) 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Nainenki Kogyo Japan
7854515 JJ2358 104930	**SEIEI MARU No. 8** **Kitakyushu Kaihatsu K.K.** Ashiya, Japan Fukuoka Pref.	**276** 145 300			**1969** Makihata Zosen—Mukaihigashi 36,50 33,00 7,80 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 9kn
7934729 JJ2588 107800	**SEIEI MARU No. 8** ex Tenjin Maru No. 5 **Masazumi Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 110 450			**1970** Shinhama Dock K.K.—Anan (610) *35,91* 8,01 4,81 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan
6825220 JM2850 104206	**SEIEI MARU No. 12** **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**448** 247 899			**1968** K.K. Matsuura Zosen—Kinoe (117) 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Tekkosho Ise 10kn
8029765 JM4847 123463 Gc Rdr	**SEIEI MARU No. 18** **K. Yamashita** Oyano, Japan Kumamoto Pref.	**499** 317 1 554			**1981** K.K. Uno Zosensho—Namikata (150) 72,83 4,222 68,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8150320 JM2854 104208	**SEIEI MARU No. 18** Seidan, Japan Hyogo Pref.	**199** 114 380			**1968** Kato Zosensho—Yatsushiro 38,00 3,150 34,02 7,23 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 380bhp (280kW) Matsui Tekkosho Japan 9kn
5205423 HZCM 65/95 Df Esd Rdr RTm/h	**SEIFALLAH** ex Leendert Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**488** 211 798	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL j 1 1/16"SQ FN 677	**1960**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1085) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.(oil) 915	Oil 2SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (10,4bar) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 24,0t (d.o.)-3,0pd 11kn
5259591 LEFC Esd RT	**SEIFJORD** ex Thomas Roger-77 ex Nyvonia-74 **A/S Torsfisk** B. Heide A/S Tromso Norway	**152** 74 —			**1962** Vaagland Batbyggeri A/S—Vaagland (65) 30,76 6,61 6,56 3,28 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) NE 78 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 7,75kn
8028606 7JIG 122279 Df Esd Gc Pfd Rdr RT	**SEIFU** **Shimane Prefecture** Matsue, Japan Shimane Pref.	141 41 —			**1981** Fukushima Zosen Tekko K.K.—Matsue (300) ... ... 33,00 6,20 3,00 1 dk	**M Fishery Protection Patrol Vessel** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6409466 JPVB 79380 Esd Gc Rdr RTm/h	**SEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Maizuru, Japan Kyoto Pref.	**335** 108 —			**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (868) 48,52 7,83 2,794 44,00 7,80 3,81 B 27,5 F 7,7 2 dks	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Tateyama Gen 2 × 50kW 225V 60Hz a.c. Fuel 97,0t (d.o.) 10kn
7316630 JM3666 112061 Pfd Rdr RT	**SEIFUKU MARU** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**498** 305 1 243			**1973** K.K. Wakamatsu Zosensho—Kitakyushu (230) 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855868 JJ2723 110278	**SEIFUKU MARU** **Tanaka Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**199** 114 700			**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Oil Otsuka Tekko Japan 11kn
7936351 JJ3210 121129 Rdr RT	**SEIFUKU MARU** **Kyowa Kaiun Y.K.** Higashiura, Japan Hyogo Pref.	**199** 109 550			**1980** Kogushi Zosen K.K.—Okayama (221) ... ... 42,91 7,70 3,31 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe

7648966 JL3663 109210	**SEIFUKU MARU** **Noriyoshi Mihara** Nagahama, Japan Ehime Pref.	**197** 99 650	**1970** Shinhama Dock K.K.—Anan (627) 48,11 3,001 42,85 8,50 5,01 2dks	**M General Cargo** B.955 1 Ha (25,9 × 6,1)	Oil 700bhp (515kW) Makita Diesel Co. Ltd.	Japan 9,5kn
6404117 8KNC 92374 Df Esd Gc Pfd Rdr RTm/h	**SEIFUKU MARU No. 3** ex Oita Maru **Seikosha K.K.** Misumi, Japan Kumamoto Pref.	**290** 108 264	**1963** Usuki Tekkosho—Usuki (432) 42,98 7,42 2,998 37,50 7,35 3,51 1 dk RW rf 102	**M Fishing** Training 3 Ho 4,8 4,8 3,6 ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Usuki Tekkosho Gen 2 × 75kW 220V 60Hz a.c. Fuel 136,0t (hvf)	Usuki 10,5kn
5323158 JEXP 86231	**SEIFUKU MARU No. 3** ex Shinei Maru No. 1 **Sueo Shimazaki** Hazu, Japan Aichi Pref.	**143** 102 —	**1960** Y.K. Ito Tekkosho—Yokohama *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 120bhp (88kW) Tamukai Tekkosho Fuel 12,0t	Choshi 10kn
7850741 JL2456 97624	**SEIFUKU MARU No. 8** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**457** 259 847	**1966** Shioyama Dockyard Co. Ltd.—Osaka 50,30 3,920 46,51 8,50 4,30 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Hanshin Nainenki Kogyo	Japan 10,5kn
7850636 JH2103 96240	**SEIFUKU MARU No. 8** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**332** 195 560	**1964** Shimoda Dockyard Co. Ltd. —Shimoda (107) 43,41 3,301 38,00 7,60 3,46 1 dk	**M Tanker** Mchy.aft	Oil 420bhp (309kW)	Japan 10kn
7737561	**SEIFUKU MARU No. 15** **Star Port (Pte.) Ltd.**	**194** 88 —	**1968** Nichiro Zosen—Ishinomaki *37,80* 7,21 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil	Japan
8004911 7JTX 124296 Df Esd Pfd RT	**SEIFUKU MARU No. 15** **Y.K. Hamada Gyogyobu** Miyako, Japan Iwate Pref.	**194** 97 226	**1980** Miho Zosensho K.K.—Shimizu (1175) 42,07 2,831 36,02 7,51 3,18 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8114807 JK4265 124588	**SEIFUKU MARU No. 18** **Yoshinori Tabuchi** Ushimado, Japan Okayama Pref.	**199** 111 697	**1981** K.K. Saidaiji Zosensho—Okazaki (80) 3,201 52,00 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 400 900bhp (662kW) Hanshin Nainenki Kogyo	Kobe
7903524 8JUV 123083 Df Esd Gc Rdr	**SEIFUKU MARU No. 25** **Hamada Gyogyo K.K.** Miyako, Japan Iwate Pref.	**194** 97 218	**1979** Miho Zosensho K.K.—Shimizu (1125) 42,07 7,52 2,831 36,25 7,51 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7652931 JH2180 102671 Rdr	**SEIFUKU MARU No. 28** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**441** 262 1 000	**1967** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,901 46,00 8,60 4,02 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 137	Oil 800bhp (588kW) Matsui Tekkosho	Japan 10kn
8025460 8JHN 124967 Df Esd Gc Rdr RT	**SEIFUKU MARU No. 28** **Sato Shigehiro** Kesennuma, Japan Miyagi Pref.	**194** 93 —	**1981** Uchida Zosen—Ise (813) 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	Kobe
7815337 8JTY 121374 Df	**SEIFUKU MARU No. 35** **Y.K. Hamada Gyogyobu** Miyako, Japan Iwate Pref.	**299** 153 —	**1978** Miho Zosensho K.K.—Shimizu (1108) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7320784 7KNE 114721 Df Esd Gc Rdr	**SEIFUKU MARU No. 38** **S. Niitsuma** Iwaki, Japan Fukushima Pref.	**254** 123 —	**1973** Daito Zosen Kogyo K.K.—Kochi 48,70 7,83 41,86 7,80 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7534933 JH2630 116540 Rdr	**SEIFUKU MARU No. 88** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**698** 426 1 500	**1975** Suzuki Zosensho K.K.—Yokkaichi 60,00 11,00 4,801 55,00 10,98 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 689	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan 10kn
7855882 JL2210 95500	**SEIGYOKU MARU** ex Konpira Maru No. 3 **Yoshihiko Murakami** Hakata, Japan Ehime Pref.	**199** 109 349	**1964** Oura Dock—Namikata (48) 37,44 3,001 33,00 6,71 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 280bhp (206kW) Makita Diesel Co. Ltd.	Japan 9kn
7914200 JM4612 120713 Gc Rdr RT	**SEIGYOKU MARU** **Goyo Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 623	**1979** K.K. Uno Zosensho—Namikata (130) 58,25 3,175 53,01 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe

7001950 JFSR 107135 Df Esd Gc Pfd Rdr RT	**SEIHA MARU** **Nippon Salvage K.K.** Tokyo, Japan	**1 033** 318 1 174	 NK	**1969** 63,91 10,65 4,949 57,31 10,60 5,29 F 37,8 1 dk RW	Hashihama Zosen—Imabari (254)	**M Tug/Salvage Ship** 2 Ho G.913 B.840 4 Ha (stl) (4,1 × 2,9) (5,1 5,1 7,3 × 3,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 470 × 670 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 88kW 1 × 24kW 450V a.c. Fuel 245,0t-9,0pd 13kn
7430151 7KXE 117391 Gc Rdr RT	**SEIHO MARU** **Noma Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 476 2 282		**1974** 13,01 69,98 12,98 6,94 1 dk RW	K.K. Namikata Zosensho—Namikata (85)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho Takamatsu
7535511 Rdr	**SEIHO MARU** **Frabal Shipping Corp.**	**541** 337 1 082		**1966** 53,27 8,64 3,683 49,08 8,62 4,50 1 dk	Kurinoura Dock K.K.—Japan (40)	**M General Cargo** 1 Ho G.1 301 B.1 260 1 Ha (26,3 × 5,7)	Oil 850bhp (625kW) Hanshin Nainenki Kogyo Japan
8103743 JJ3280 121248 Rdr	**SEIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**194** — —		**1981** 2,701 25,51 8,62 3,81 1 dk	Kanagawa Zosen—Kobe (223)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7300289 JL2421 97556	**SEIHO MARU** ex Matsushima Maru No. 8-70 **Yamashita Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**187** 101 300		**1965** 32,54 6,43 2,591 32,01 6,41 2,80 1 dk	Nishihara Zosen—Ohmishima	**M General Cargo** 1 Ho ER G.320 1 Ha (17,5 × 4,1) ER	Oil 4SA 6Cy. 230 × 380 280bhp (206kW) Matsue Nainenki Kogyo Matsue 7,5kn
7237951 JRSX 111870 Df Esd Gc Pfd Rdr	**SEIHO MARU No. 1** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 934** 2 049 6 106	 NK	**1972** 103,33(BB) 16,34 6,730 95,99 16,29 6,71 P 24,1 F 14,4 1 dk RW	Imabari Zosen—Imabari (296)	**M Tanker** Mchy.aft 5 Ta L.(oil) 6 761	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 450V a.c. Fuel 394,0t-23,0pd 12,25kn
7621097 JI2890 119517 Gc Rdr RT	**SEIHO MARU No. 2** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**1 582** 1 056 3 580		**1976** 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	Nakamura Zosen Tekkosho—Yanai (127)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe
7630907 JL3491 108559	**SEIHO MARU No. 2** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**982** 632 2 000		**1970** 71,02 11,23 5,309 67,01 11,21 5,62 1 dk	Asakawa Zosen—Imabari (151)	**TM Tanker** 4 Ta ER L.(oil) 2 560	2 Oil 1 960bhp (1 442kW) Daihatsu Kogyo Osaka 12kn
5317719 Df Gc Pfd Rdr RT	**SEIHO MARU No. 2** ex Fumi Maru No. 6-58 **Produst Sumarinos Central Corp.**	**306** 94 —	 (NK)	**1946** 44,51 7,50 39,98 7,47 4,02 1 dk RW	Kawasaki Jukogyo K.K.—Osaka	**M Whaler** 1 Ho 6,5 1 Ha (1,1 × 1,0) 2W	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) NE 59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7394357 JI2824 115775 Rdr RT	**SEIHO MARU No. 3** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 994** 1 559 6 030		**1974** 15,52 6,782 90,00 15,50 7,80 1 dk RW	Higaki Zosen K.K.—Imabari (162)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe
5363823 7KAI 88136	**SEIHO MARU No. 3** ex Tokuyo Maru **Osumi Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**383** 192 478		**1961** 45,88 7,85 3,099 40,01 7,80 3,51 1 dk RW rf 102	Ujina Zosensho—Hiroshima (372)	**M Cement Carrier** Self-unloader 3 Ho 6,6 6,6 8,7 ER	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 105V d.c. Fuel (d.o.) 9,5kn
5408714 7LUJ 91055	**SEIHO MARU No. 3** **Manji Kuroyanagi** Handa, Japan Aichi Pref.	**130** 93 256		**1962** 29,29 6,38 2,350 27,51 6,33 2,60 1 dk	Asahi Zosen K.K.—Sumoto	**M General Cargo** 1 Ho ER 1 Ha (16,5 × 5,4) ER	Oil 4DA 4Cy. 140bhp (103kW) E made42 fitted62 Niigata Eng. Co. Ltd. Niigata Fuel 4,0t 8kn
7648368 Rdr	**SEIHO MARU No. 5** **T.J.T. Services Co. Ltd.**	**499** 263 1 288		**1968** 51,52 4,220 47,00 10,00 4,40 1dk	Katsuura Dockyard Co. Ltd.—Nachi-Katsuura	**M Tanker** 2 Ta ER L.(oil) 1 180	Oil 1 200bhp (883kW) Fuji Seisakusho Japan 10,75kn
5317733 7LRC 91422	**SEIHO MARU No. 5** **Takamori Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**198** 104 293		**1962** 33,79 6,76 2,845 29,49 6,71 3,15 1 dk RW	Oka Zosen K.K.—Okayama (110)	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,1) ER	Oil 2SA 4Cy. 345 × 410 200bhp (147kW) Ishibashi Tekkosho Matsue Fuel 9,0t-1,0pd 9kn
7717963 JI2918 119609 Gc Rdr	**SEIHO MARU No. 7** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 956** 1 483 4 999		**1978** 6,901 90,02 15,51 7,83 1 dk	Higaki Zosen K.K.—Imabari (206)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12kn

8004117 JI3059 119791 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 8** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	998 693 2 000	**1980** Fukushima Zosen Tekko K.K.—Matsue (298) ... ... 71,51 12,01 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo
8150356 JH2258 104986	**SEIHO MARU No. 8** Hazu, Japan Aichi Pref.	199 121 450	**1969** Ito Zosen—Tokyo 38,51 3,001 34,02 6,71 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 230bhp (169kW) Sumiyoshi Tekkosho
6602460 JK2301 97686	**SEIHO MARU No. 8** **Osumi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	193 113 335	**1965** Sasaki Zosen K.K.—Kinoe (56) 29,93 6,33 2,604 29,52 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 4,5) ER	Oil 4SA 4Cy. 240 × 380 180bhp (132kW) Ishibashi Tekkosho Fuel 10,0t
7354981 JLJY 113239 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 15** **G.K. Seihomaru Gyogyobu** Otaru, Japan Hokkaido Pref.	124 41	**1973** Narasaki Zosen K.K.—Muroran (857) 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5317795 Rdr RT	**SEIHO MARU No. 16** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)**	599 279 —	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (580) *48,59* 8,67 4,141 48,01 8,62 4,50 1 dk RW len 65	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 470 900bhp (662kW) Fuji Seisakusho Tatey Fuel 45,5t
6719251 Rdr RT	**SEIHO MARU No. 18** **T.J.T. Services Co. Ltd.**	631 337 1 072	**1967** Shikoku Dockyard Co. Ltd.—Takamatsu (699) 60,41 8,82 4,014 55,48 8,79 4,32 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 293	Oil 4SA 6Cy. 275 × 320 820bhp (603kW) Fuji Seisakusho Tatey, Gen 1 × 28kW 230V Fuel 38,5t 10,
7353585 7MEJ 114341 Df Esd Gc Rdr RT	**SEIHO MARU No. 38** **G.K. Toyooka Suisan** Itoman, Japan Okinawa Pref.	284 141 —	**1973** Uchida Zosen—Ise (740) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo K
6809783 LMWC C1688 Rdr RTm	**SEIJO** ex Buaroy-74 ex Siri-72 **A/S Ryvag K/S** Kristiansund N. Norway	192 118 422	**1967** L. H. Salthammer Batbyggeri—Vestnes (100) NV 38,10 7,42 3,163 34,27 7,40 3,41 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) E made63 fitted79 Caterpillar Tractor Co. Peoria, Illin Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5
5317848 Df Esd Gc Rdr RTh	**SEIJU MARU No. 1** **International Caribbean Shipping Inc.**	1 175 781 —	**1960** Kanasashi Zosensho—Shimizu (358) 74,43 11,56 4,496 66,71 11,51 5,29 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 10,9 13,0 17,5 3,9 ER G.1 821 B.1 683 3 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.) 12,5k
6804109 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 2** **Maritima Siete S.A.**	298 162 —	**1967** Kanasashi Zosensho—Shimizu (801) 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7212822 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 3** ex Kiyoshige Maru No. 3 **G.A.P. Fishing Corp.**	284 129 —	**1972** Mie Zosen K.K.—Yokkaichi (58) 8,11 7,62 42,22 7,60 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7851898 JJ2557 107591	**SEIJU MARU No. 5** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	195 103 370	**1969** Yonomoto Zosen—Japan (135) 40,01 3,101 36,00 8,01 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Fuji Seisakusho Japan 10,5kn
5417648 Esd Rdr RTh	**SEIJU MARU No. 11** **International Caribbean Shipping Inc.**	112 51 —	**1963** Kanasashi Zosensho—Shimizu (543) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 9,6 6,1 ER 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 230V 60Hz a.c. Fuel (d.o.)
7651468 JK3072 105742 Gc Rdr	**SEIJU MARU No. 18** ex Tenjin Maru **Daisho Kaiun K.K.** Namikata, Japan Ehime Pref.	497 269 1 200	**1969** K.K. Kakimoto Zosensho—Hinase 56,60 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Japan 12kn
6911017 JJUW 105093 Df Esd Gc Rdr	**SEIJU MARU No. 21** ex Akitsu Maru No. 7 **Akitsu Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	460 230 —	**1968** Niigata Eng. Co. Ltd.—Niigata (807) 57,03 9,02 3,302 50,60 9,00 4,02 1 dk	**M Fishing** Side-fishing 2 Ho ER In.531	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel 369,0t 11kn

7009809 JGSV 105620 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 25** ex Ryofuku Maru No. 15-78 **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 185 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (630) 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7396006 JNUH 117213 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 28** **Seiju Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 157 550	**1974** Yamanishi Zosen K.K.—Ishinomaki (772) 56,62 9,12 50,91 9,10 5,62 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7633105 JLXW 118834 Df Esd Gc Pfd Rdr	**SEIJUN MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 357** 9 479 24 341	**1977** Usuki Tekkosho—Saiki (1207) 160,00 9,921 NK 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 3(23) 1(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 10 200bhp (7 503kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 445V a.c. 14,5kn
5317977 Rdr RT	**SEIKAI MARU** **Norcamco Lines Inc.** Philippines	**690** 335 1 099	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (154) (NK) 61,40 9,22 4,103 57,00 9,20 4,60 P 18,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 262 B.1 163 1 Ha (26,8 × 4,9) ER 4W Der 2(5)	Oil 4SA 8Cy. 350 × 520 850bhp (625kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 2 × 15kW 230V a.c. Fuel 57,0t-2,5pd 11kn
7854644 JM3249 106622	**SEIKAI MARU** **Y.K. Hamanishi Kaiun** Kitakyushu, Japan Fukuoka Pref.	**289** 137 500	**1970** ....Japan 42,02 3,731 38,00 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7225130 JL3877 111510 Esd Rdr RT	**SEIKAI MARU No. 1** **Nippon Marine Oil K.K.** Toyo, Japan Kochi Pref.	**496** 287 1 030	**1972** Asakawa Zosen—Imabari (207) 4,103 52,00 10,01 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7371434 JL3966 117287 Esd Rdr RT	**SEIKAI MARU No. 2** **Nippon Marine Oil K.K.** Japan	**1 100** 703 2 182	**1974** Asakawa Zosen—Imabari (232) 73,51 12,63 5,106 67,98 12,60 5,57 1 dk RW	**M Tanker** 3 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 225V a.c. 12,25kn
7814967 JRVR 122677 Df Esd Gc Rdr RT	**SEIKAI MARU No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**158** 47 28	**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117074) 32,01 29,49 6,30 3,20 1 dk RW	**TM Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 190 × 230 4 740bhp (3 487kW) M.T.U. Ikegai Tekkosho Kawasaki
6502270 8KPE 92331 Df Esd Pfd Rdr RT	**SEIKAI MARU No. 21** ex Kaiko Maru No. 28 ex Daikichi Maru No. 15 **Kyowa Suisan K.K.** Hamada, Japan Shimane Pref.	**135** 69 —	**1963** Taiyo Zosen—Nagasaki (398) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Kinoshita Tekkosho Akashi Fuel 23,5t 9,5kn
7921071 JG4029 121818 Esd Rdr RT	**SEIKAI No. 2** **Government of Japan (Ministry of Transportation)** Yokohama, Japan Kanagawa Pref.	**203** 61 —	**1980** Misaki Senpaku Kogyo K.K.—Miura (56) 27,01 2,020 25,00 11,00 3,61 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 8Cy. 145 × 160 reduction geared to sc. shafts 555bhp (408kW) Mitsubishi Heavy Industries Ltd. Sagamihara
6706436 Rdr RT	**SEIKAN MARU** **P.T. J.L. Ferry**	**984** 524 394	**1967** Taguma Zosen—Innoshima (49) 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	**TM Ferry** 188P 1 Ho	2 Oil 4SA each 6Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn
7401538 JI2792 115729 Esd Gc Rdr RT	**SEIKAN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 328 1 558	**1974** K.K. Matsuura Zosen—Kinoe (213) 65,00 11,03 4,293 60,00 11,00 6,61 1 dk	**M General Cargo** 1 Ho ER G.2 657 B.2 503 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe 11,5kn
6814611 JD2072 102502 Rdr RT	**SEIKAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 525 455	**1968** Taguma Zosen—Innoshima (62) 67,98 12,02 3,048 63,02 11,99 4,47 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka 15,5kn
6908254 JD2074 102509 Rdr RT	**SEIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**998** 501 455	**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5kn
7522887 JJFT 119044 Df Pfd Rdr RT	**SEIKAN MARU No. 5** **Ryoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 53 —	**1976** Uchida Zosen—Ise (768) 2,652 30,87 6,91 3,00 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe

7331537	**SEIKAN MARU No. 6**		**3 499**		**1973** Shimoda Dockyard Co. Ltd.				**TM RoRo Cargo/Ferry**	2 Oil 4SA each 28Cy. 400 × 460	
JD2249			1 262		—Shimoda			(228)	Vehicles	7 000bhp (5 149kW)	F
106367	**Higashi Nippon Ferry K.K.**		—		120,02	17,02	4,801			Nippon Kokan	Yo
Gc Rdr	Hakodate,	Japan			110,01	16,97	6,00				
RT	Hokkaido Pref.				2 dks						

7621229	**SEIKAN MARU No. 6**		**144**		**1976** Uchida Zosen—Ise			(769)	**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JL4231			53			6,94	2,652		Tuna Ref	1 350bhp (993kW)	
119045	**Ryoyo Sangyo Y.K.**		—		30,97	6,91	3,00		Mchy.aft	Hanshin Nainenki Kogyo	
Df Esd	Shimonoseki,	Japan			1 dk						
Gc Rdr	Yamaguchi Pref.										
RT											

7332660	**SEIKAN MARU No. 7**		**3 450**		**1973** Naikai Zosen—Setoda			(373)	**TM Ferry**	2 Vee Oil 4SA each 14Cy. 400 × 460	
JD2250			1 530			16,82	4,801		700dk P		
110144	**Higashi Nippon Ferry K.K.**		1 280		110,01	16,79	6,61			Nippon Kokan	Yokc
Gc Rdr	Hakodate,	Japan			2 dks						
RT	Hokkaido Pref.				RW						

6519182	**SEIKO**		**334**		**1965** Smedvik Mek. Verksted A/S—Tjorvag			(5)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
LAEK	ex Sjobris-77		157						Side-fishing	1 100bhp (809kW)	
C16268	**P/R Lepsoy**		—	NV	41,84	8,26	4,350		Ice strengthened	Maschinenbau Kiel G.m.b.H.	
Df Esd	Elias Kjerstad P/R				37,32	8,23	4,50		1 Ho 3 Ta ER	Gen 1 × 152kW 1 × 36kW 1 × 3	
Rdr RT	Alesund	Norway			1 dk				4 Ha (2,6 × 3,2) (2,4 2,4 2,4 × 1,7)	220V 50Hz a.c.	
					BK 107			len 68		Thw. thrust propeller fwd , 1 aft	
									1W Der 1(3)	Fuel (d.o.)	

7401734	**SEIKO MARU**		**128 413**		**1977** Kawasaki Heavy Ind. Ltd.—Sakaide				**TM Ore/Oil Carrier**	2 Vee Oil 4SA each 18Cy. 520 × 550	
JLLM			96 099					(1230)		reduction geared to 2 sc. shafts	
118769	**The Sanko Steamship Co. Ltd.**		248 228	NK	326,02(BB)	52,05	20,460			36 000bhp (26 480kW) NE made—	
Df Esd	**(Sanko Kisen K.K.)**				313,01	52,01	27,31		G.148 735 L.(oil) 297 849	fitted3/80	
Gc Pfd	Amagasaki,	Japan			F 20,8 1 dk				10 Ha (stl) (16,0 16,0 16,0 16,0 16,0	Kawasaki Heavy Ind. Ltd.	K
Rdr RT	Hyogo Pref.								16,0 16,0 16,0 16,0 16,9 ×	Gen 2 × 900kW 450V a.c.	
									13,5) ER		16,
									Der 2(20)		

7211763	**SEIKO MARU**		**10 251**		**1972** Shin Yamamoto Zosen—Kochi			(150)	**M Bulk Carrier**	Oil 2SA 8Cy. 520 × 1050	
JHCK			6 581		146,41	22,64	8,941			8 000bhp (5 884kW)	Mitsub
111776	**Kyosei Kisen K.K.**		17 101	NK	136,02	22,59	12,12		4 Ho ER	Kobe Hatsudoki K.K.	Kc
Df Esd	Kobe,	Japan			P 22,6 F 11,0 1 dk				G.21 418 B.20 360	Gen 2 × 360kW 445V a.c.	
Gc Pfd	Hyogo Pref.								4 Ha (stl) (18,5 21,0 21,0 21,0 ×	Fuel 1 284,5t-24,5pd	14,2
Rdr RT									10,9) ER		
									Der 4(25)		
	Also known as SEIKOU MARU										

5318141	**SEIKO MARU**		**1 692**		**1961** Ishikawajima Harima Heavy Ind.				**M General Cargo**	Oil 2SA 6Cy. 420 × 900	
3FCE			858		(I.H.I.)—Aioi			(590)	Ref.	2 400bhp (1 765kW)	B&
10493-KJ	**Tama Navigation S.A.**		2 399	NK	82,48	12,65	5,512		3 Ho ER	Mitsui SB. & Eng. Co. Ltd.	Tamar
Df Esd	Panama	Panama			74,99	12,60	6,30		In.2 196	Gen 2 × 160kW 450V a.c.	
Gc Pfd					P 25,0 F 8,3 1 dk				3 Ha (each 2,6 × 2,6) ER	Fuel 489,5t-9,0pd	13k
Rdr RT									6W Der 2(2)		

7900728	**SEIKO MARU**		**498**		**1979** Murakami Hide Zosen K.K.—Hakata				**M General Cargo**	Oil 4SA 6Cy. 320 × 510	
JL4671			311					(170)		1 600bhp (1 177kW)	
119073	**Hamano Kaiun Y.K.**		1 597	NK	69,17		4,252			Hanshin Nainenki Kogyo	Akash
Gc Rdr	Tonosho	Japan			65,03	11,51	6,33		G.2 710 B.2 496		11,5k
RT	Kagawa Pref.				2 dks				1 Ha (stl) (37,1 × 8,0) ER		
					RW						
	Also known as SEIKOU MARU										

7650830	**SEIKO MARU**		**497**		**1968** Murakami Hide Zosen K.K.—Hakata				**M General Cargo**	Oil	
JL3045			292					(48)		1 000bhp (736kW)	
104118	**Misuka Kisen K.K.**		1 048		53,45		4,360			Makita Diesel Co. Ltd.	Japan
Rdr	Hakata,	Japan			49,10	9,01	4,70				11,5kn
	Ehime Pref.				1 dk				1 Ha (24,2 × 5,1) ER		

8005238	**SEIKO MARU**		**496**		**1980** Nakatani Zosen K.K.—Hiroshima				**M General Cargo**	Oil 4SA 6Cy. 330 × 500	
JL4932			315					(460)	Mchy.aft	1 600bhp (1 177kW)	
124085	**Hirose Unyu Y.K.**		1 550		67,32	11,51	4,252			Akasaka Tekkosho K.K., (Akasaka	
Gc Rdr	Tsushima,	Japan			65,03	11,02	6,33			Diesels Ltd.)	Yaizu
RT	Ehime Pref.				1 dk						

7331109	**SEIKO MARU**		**473**		**1973** Kyoei Zosen—Mihara			(53)	**M Tanker**	Oil 4SA 6Cy. 250 × 420	
JI2784			284		52,46	9,02	3,772		Chemical	1 000bhp (736kW)	
115704	**Daiko Kaiun K.K.**		864		48,01	9,00	3,81		6 Ta ER	Makita Tekkosho	Takamatsu
Rdr RT	Osaka,	Japan			1 dk				L.721		10,5kn
	Osaka Pref.										

7107132	**SEIKO MARU**		**199**		**1970** Sanyo Zosen K.K.—Mukaishima				**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500	
			58					(607)			
	P.T. Manivill Shipyard		—		29,60	8,82	2,896			Fuji Seisakusho	Tateyama
Rdr RT					26,01	8,79	3,81			Gen 2 × 28kW 225V a.c.	
					1 dk					Fuel 43,5t-7,0pd	12,5kn
					RW						

7627211	**SEIKO MARU No. 1**		**1 256**		**1977** Kanasashi Zosensho—Kaijima Works,				**M Tanker**	Oil 4SA 6Cy. 380 × 560	
JH2696			818		Shimizu			(1219)	Mchy.aft	2 300bhp (1 692kW)	
119852	**Konan Shoji K.K.**		2 206		84,10		5,001			Akasaka Tekkosho K.K., (Akasaka	
Esd Rdr	Shimizu,	Japan			78,42	12,01	5,87			Diesels Ltd.)	Yaizu
RT	Shizuoka Pref.				1 dk						

7709552	**SEIKO MARU No. 2**		**176**		**1977** Masui Zosensho K.K.—Nandan			(132)	**M General Cargo**	Oil 4SA 6Cy. 260 × 400	
JL4401			102				3,201		Mchy.aft	850bhp (625kW)	
118958	**Tosei Kaiun Y.K.**		550		46,82	9,01	5,01			Niigata Eng. Co. Ltd.	Niigata
Gc Rdr	Tokushima,	Japan			1 dk						
RT	Tokushima Pref.				RW						

6507567 H8XT Rdr RT	**SEIKO MARU No. 3** ex Shohaku Maru-70 **Matsu Tankers S.A.**	**1 167** 611 2 099		**1964** Hashihama Zosen—Imabari 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	(174)	**TM Tanker** 4 Ta ER L.(oil) 2 292	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25kn
8011512 JH2780 124339 Rdr RT	**SEIKO MARU No. 3** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**995** 667 2 362	NK	**1980** Sasaki Zosen K.K.—Kinoe 80,47 12,02 5,152 75,01 12,01 5,52 P 19,2 F 11,3 1 dk	(341)	**M Tanker** Mchy.aft L.(oil) 2 300	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 83,5kW a.c. 12,5kn
7632840 JK3860 120315 Rdr RT	**SEIKO MARU No. 3** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 319 1 099		**1976** Nakamura Zosen Tekkosho—Yanai 56,82 9,45 4,252 52,02 9,42 4,53 1 dk	(130)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 200bhp (883kW) Matsui Tekkosho Ise
7029407 JJ2590 107802 Rdr	**SEIKO MARU No. 3** **Mitsuyoshi Hashimoto** Ieshima, Japan Hyogo Pref.	**253** 128 508		**1970** Sasaki Zosen K.K.—Kinoe 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	(208)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
5318268 7JYL 85714 Gc	**SEIKO MARU No. 3** **Teruyuki Miyoshi** Tokuyama, Japan Yamaguchi Pref.	**198** 126 350		**1961** Innoshima Dock—Innoshima 37,24 6,51 2,744 33,00 6,48 3,00 1 dk len 63	(116)	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER Der 1(1,5)	Oil 4SA 5Cy. 270 × 380 260bhp (191kW) Matsue Nainenki Kogyo Matsue Fuel 12,0t-1,0pd 9kn
8025367 JH2900 124403 Rdr RT	**SEIKO MARU No. 5** **Konan Shoji K.K. & Kaneko Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**698** 439 1 703	NK	**1980** Sasaki Zosen K.K.—Kinoe 73,34 4,601 68,03 11,02 5,01 P 18,6 F 9,2 1 dk	(345)	**M Tanker** Mchy.aft L.(oil) 1 600	Oil 4SA 6Cy. 320 × 380 geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 108kW a.c. 12,5kn
6811463	**SEIKO MARU No. 5** **Purachak Pakudi Co.**	**493** 289 1 200		**1967** Sokooshi Zosensho K.K.—Higashino 54,11 8,82 3,861 48,98 8,79 4,17 1 dk		**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW a.c. Fuel 35,5t-4,0pd 11kn
7322603 JJ2878 113832	**SEIKO MARU No. 5** **Y.K. Konpira Kaiun** Ikata, Japan Ehime Pref.	**476** 232 800		**1973** Sasaki Zosen K.K.—Kinoe 10,06 2,744 51,82 1 dk	(240)	**M Sand Carrier**	Oil 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
7206225	**SEIKO MARU No. 6**	**308** 170 650		**1970** Nishihara Zosen—Ohmishima 47,10 3,671 43,01 8,01 3,81 1 dk	(162)	**M Tanker** 4 Ta ER L.(oil) 750	Oil 750bhp (552kW) Makita Tekkosho Japan Fuel (d.o.) 9,25kn
6925630 JH2301 106683 RT	**SEIKO MARU No. 8** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**990** 681 2 099		**1969** Kishimoto Zosen—Kinoe 71,30 11,03 5,004 65,99 11,00 5,59 1 dk	(316)	**M Tanker** 5 Ta ER	Oil 4SA 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 101,5t-7,0pd 13kn
8014045 JL4808 123983 Rdr RT	**SEIKO MARU No. 8** **Nishihara Kaiun Y.K.** Omishima, Japan Ehime Pref.	**412** 233 830		**1980** Kinoura Zosen—Hakata 54,51 50,02 9,11 4,09 1 dk	(65)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 220 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
6724438 JIAL 98682 Df Esd Gc Rdr RT	**SEIKO MARU No. 8** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**276** 142 738		**1967** Niigata Eng. Co. Ltd.—Niigata 46,28 7,83 3,150 41,74 7,80 3,56 1 dk	(715)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7232119 JH2510 112231	**SEIKO MARU No. 8** ex Suehiro Maru **Akihiro Hirano** Handa, Japan Aichi Pref.	**161** 101 —		**1971** Sokooshi Zosensho K.K.—Higashino *30,18* 7,01 6,99 3,20 1 dk	(226)	**M General Cargo**	Oil Yanmar Diesel Engine Co. Ltd. Osaka
7405443 JH2568 116628 Rdr RT	**SEIKO MARU No. 11** **Konan Shoji K.K.** Shimizu, Japan Shizuoka Pref.	**998** 655 2 521		**1974** Sasaki Zosen K.K.—Kinoe 76,05 12,02 4,776 71,00 11,99 5,49 1 dk	(189)	**M Tanker** 4 Ta ER L.(oil) 2 586	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 76,0t-6,0pd 12,25kn
7331276 JCGC 113893 Df Gc Rdr	**SEIKO MARU No. 16** ex Nadayoshi Maru No. 12-79 **Daikyu Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 180 438		**1973** Miho Zosensho K.K.—Shimizu 53,60 8,51 3,366 47,02 8,49 3,76 1 dk	(924)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7627223 JMDW 117826 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 18** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**997** 515 1 776		**1977** Miho Zosensho K.K.—Shimizu 76,00 12,83 4,960 70,01 12,81 7,78 2 dks	(1040)	**M General Cargo** Ref 3 Ho ER In.2 133 Der 2(1,5) 1(1)	CSD Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata

7122936 JJEH 109089 Df Gc Pfd Rdr	**SEIKO MARU No. 18** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**284** 144 —	**1971** Kanasashi Zosensho—Shimizu (1008) 48,70 8,16 3,245 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 400 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7354553 JNVO 113468 Df Gc Pfd Rdr	**SEIKO MARU No. 21** **S. Yamashita** Muroto, Japan Kochi Pref.	**299** 154 248	**1973** Kanasashi Zosensho—Shimizu (1133) 49,10 8,36 3,296 43,39 8,34 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7900405 JJRP 123043 Df Esd Gc Pfd Rdr	**SEIKO MARU No. 28** **Toraji Nakajima** Muroto, Japan Kochi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2018) 48,93 3,301 42,80 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Diesels Ltd.
8021165 7JDY 121853 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 32** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 476	**1981** Miho Zosensho K.K.—Shimizu (1189) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reductio to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
8106185 JM5018 124658 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 38** **Masao Okino** Shimonoseki, Japan Yamaguchi Pref.	**183** 99 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1075) ... ... (BB)... 37,44 7,31 3,03 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903770 JM4600 122905 Df Gc Pfd Rdr RT	**SEIKO MARU No. 38** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**122** 64 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1030) ... ... 31,86 6,90 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7825265 JCPJ 121590 Df Esd Gc Rdr	**SEIKO MARU No. 52** **Akebono Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1979** Miho Zosensho K.K.—Shimizu (1120) 52,41 8,82 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7913232 JCSR 121606 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 68** **Daiko Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 209 483	**1979** Miho Zosensho K.K.—Shimizu (1137) 55,89 3,468 49,23 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction ge to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. N
8014332 7JDN 121830 Df Gc Pfd Rdr RT	**SEIKO MARU No. 86** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 175 414	**1980** Miho Zosensho K.K.—Shimizu (1177) 52,41 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Nii
7211763	**SEIKOU MARU** See No. 7211763 SEIKO MARU in the Register	**10 251**			
7900728	**SEIKOU MARU** See No. 7900728 SEIKO MARU in the REGISTER	**498**			
8029519 JFIS 121245 Df Esd Gc Rdr RT	**SEIKYU MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**12 368** 8 494 21 310	**1981** Shin Yamamoto Zosen—Kochi (256) 152,69(BB) 9,708 NK 142,02 24,01 13,21 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
7817048 Df Esd Gc Pfd Rdr RT	**SEILI** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**734** 203 192	**1979** Rauma-Repola Oy—Savonlinna (430) 42,73 12,60 3,801 40,62 12,21 5,01 2 dks	**M Research/Buoy Ship** Survey Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa
5318294 LETD	**SEILO** ex Skandia Dan-62 ex Vika-60 ex Hval-53 ex Roken ex Samso **Lars Hovland & Co.** Fredrikstad Norway	**130** 65 —	**1893** Eriksbergs M/V A/B—Goteborg 29,01 5,36 5,34 1 dk R BK 127	**M Ferry** —P	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) E made42 refitted50 General Motors Corp. Cleveland, Oh Fuel (d.o.) 12,5kn
5318309 LLFL	**SEIMSDAL** ex Petrolea ex Skomvaer **Sverre Mardal** Bergen Norway	**108** 48 132	**1892** Nylands Verksted—Oslo *26,34* 5,24 3,169 5,21 R	**M General Cargo Barge** 1 Ho ER 1 Ha (6,9 × 3,0) ER	Oil 2SA 2Cy. 320 × 320 120bhp (88kW) E made53 fitted69 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8,25kn
7725893 LICB Rdr RT	**SEIMSTRAND** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**761** 384 300	**1979** Hasund, Smie & Sveiseverk —Ulsteinvik (23) NV 69,50 3,401 62,41 13,71 4,50 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 399P	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 650bhp (1 214kW) Normo Gruppen A/S Norway Controllable pitch propeller 13,5kn

5318311 356977	**SEIMSTRAND** **Ferry Lines Ltd.** Kingstown St. Vincent	**187** 95 —	(NV)	**1913** Mjellem & Karlsen A/S—Bergen (47) *30,76* 5,80 5,77 1 dk R	**M Ferry** 1W Der 1	231P Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 13kn
7323372 Esd Rdr	**SEINAN MARU No. 5** **P.T. Pelayaran Nusantara 'Putra Samudra'**	**198** 51 —		**1973** Miyoshi Zosen K.K.—Uwajima (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osaka
5318347 UYSG M-17027 Df Esd Gc Rdr	**SEINE** ex Firovo-60 **U.S.S.R.** Riga U.S.S.R.	**1 722** 771 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1011) 94,16 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.5 288 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
7404619 JKDL 116068 Df Esd Gc Pfd Rdr RT	**SEINE MARU** **Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**23 984** 16 039 40 543	NK	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (356) 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 12,8 F 12,5 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 450V a.c. 15kn
6721008 LNAX Esd Pfd Rdr RT	**SEINES** ex Kargit Bagenkop-74 **Morten Seines** Bodo Norway	**299** 185 493	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (81) 44,96 7,52 2,769 41,00 7,50 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 15,0t (d.o.) 9,5kn
5262237 LMHC 14183 Esd	**SEINGEN** ex Ole Gullvik-79 **A/L Vesteraalen Bronnbaatar** Karsten Gullvik Sortland Norway	**164** 59 —		**1955** Johan Drage A/S—Rognan i Saltdal (343) 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,0t (d.o.) 10kn
8004882 8LCY 125421 Df Esd Gc Pfd Rdr RT	**SEIO MARU No. 1** **Seion Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 153 356		**1980** Miho Zosensho K.K.—Shimizu (1172) 50,14 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Akashi
7018965 JPPC 108510 Df Esd Gc Pfd Rdr	**SEIO MARU No. 11** **Seion Gyogyo K.K.** Muroto, Japan Kochi Pref.	**298** 150 411		**1970** Miho Zosensho K.K.—Shimizu (740) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
6821054 JWZQ Esd Rdr RT	**SEIR** **Noralf Gjerset P/R** Alesund Norway	**167** 73 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (40) 32,24 6,56 3,38 1 dk len 80	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.) 10,5kn
7825966 Df Esd Gc Pfd RT	**SEIRAMAR** **Francisco Lopez Alfonso** Vivero Spain	**183** — 122	BV (Class cont.)	**1981** S.L. Ardeag—Bilbao (119) 30,13 3,201 25,51 7,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA geared to sc. shaft 700bhp (515kW) B&W Cons. Echevarria Bermeo
6420939 JE2013 85231 Esd Rdr RT	**SEIRAN MARU** **Aburatsu Kaiun K.K.** Nichinan, Japan Miyazaki Pref.	**199** 91 391		**1964** Hakodate Dock Co. Ltd.—Hakodate (348) 42,22 8,06 2,845 38,51 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER G.551 B.526 1 Ha (19,8 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 320 630bhp (463kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 7,5kW 105V d.c. Fuel 22,5t 10,5kn
7311214 JHDU 111777	**SEIREN MARU** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**1 364** 383 2 655		**1972** Fukushima Zosen Tekko K.K. —Matsue (252) 72,70 11,54 5,500 11,51 5,82 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Fuel 118,0t 11,5kn
5318373 7LLH 87885	**SEIREN MARU No. 1** **Masato Ike** Kaminoseki, Japan Yamaguchi Pref.	**191** 83 204		**1961** K.K. Taihei Kogyo—Akitsu (75) 33,38 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 5,0t-1,0pd 8,5kn
5318385 8JON 89436	**SEIREN MARU No. 2** **G.K. Hoei Kaiun** Oyano, Japan Kumamoto Pref.	**192** 83 204		**1961** K.K. Taihei Kogyo—Akitsu (77) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 5,0t-1,5pd 8,5kn
6607903 JI2185 99427 Rdr	**SEIREN MARU No. 3** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**194** 103 391		**1965** K.K. Taihei Kogyo—Akitsu (163) 42,27 7,22 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 13,0t 9,5kn

6613976 JI2188 99440 Rdr	**SEIREN MARU No. 5** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**267** 115 392	**1966** K.K. Taihei Kogyo—Akitsu (165) 42,27 7,24 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho	Takamatsu 9,5kn
7231830 JH2508 111259	**SEIRIKI MARU** **Yasutaka Ozaki** Gamagori, Japan Aichi Pref.	**168** 127 351	**1971** Mochizuki Zosensho—Kinoe (67) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 200bhp (147kW) Kubota Tekkosho (Sakai Diesel Plant)	Sakai 9kn
7950254 JPTM 108529	**SEIRYO MARU No. 2** **Hiroshi Yanagihara** Muroto, Japan Kochi Pref.	**194** 93 —	**1970** Kochi Jukogyo K.K.—Kochi (1147) *36,79* 7,21 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 650bhp (478kW) Sumiyoshi Tekkosho	Japan
7916806 JJNN 124177 Df Esd Gc Pfd Rdr	**SEIRYO MARU No. 3** **Hiroshi Yanagihara** Muroto, Japan Kochi Pref.	**194** 100 —	**1980** Uchida Zosen—Ise (802) 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Daihatsu Osaka
7302639 8JTJ 115075 Df Gc Pfd Rdr	**SEIRYO MARU No. 7** ex Kaikata Maru No. 80-81 **Toshimichi Kawaguchi** Nansei, Japan Mie Pref.	**434** 235 570	**1973** Miho Zosensho K.K.—Shimizu (888) 57,43 9,05 3,810 49,00 9,00 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.	Tokyo
7950101 JRTJ 112365	**SEIRYO MARU No. 28** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 141 —	**1972** K.K. Goriki Zosensho—Ise (732) *43,10* 8,21 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan
7371575 JDCJ 115230 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 35** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise (757) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7700764 JRXR 119454 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 38** **Hatakeyama Suisan Kogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (788) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7709605 7KON 119947	**SEIRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**3 526** 1 674 3 200	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (296) 94,01 5,601 88,02 16,01 7,22	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 22,0 Mchy.aft Hopper 1 700	2 Oil 6 000bhp (4 413kW) Mitsubishi Heavy Industries Ltd.	MAN Yokohama 13kn
5195355 JRIV 83152 Df Esd Gc Pfd Rdr	**SEIRYU MARU** ex Kotoshiro Maru No. 28 **Odajima Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**499** 282 750	**1959** Kanasashi Zosensho—Shimizu (328) 53,85 8,84 8,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 705 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7648019 JL3044 104117	**SEIRYU MARU** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 269 1 064	**1968** Asakawa Zosen—Imabari (129) 55,00 4,301 50,02 9,01 4,50	**M Tanker**	Oil 950bhp (699kW) Hanshin Nainenki Kogyo	Japan 10kn
7929748 JL4695 124134 Gc Rdr RT	**SEIRYU MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**412** 207 1 000	**1980** Miura Zosen—Saiki (603) 3,341 59,52 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
6416287 Df Gc Rdr RT	**SEIRYU MARU** **Gulf & Pacific Inc.**	**252** 130 —	**1964** Azuma Zosen—Yokosuka (616) 41,58 7,45 3,048 36,99 7,40 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata 10kn
7326984 Esd Rdr RT	**SEIRYU MARU No. 5**	**697** 429 1 500	**1973** Asakawa Zosen—Imabari (226) 9,83 57,00 9,81 4,86 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
5021293 LILP C14136 Df Esd Gc Pfd Rdr RTm	**SEIS MARINER** ex Ara-73 **Ellen Forland** Bergen Norway	T.Mk **1 364** 464 1 387	**1955** Drammen Slip & Verk.—Drammen (37) NV 76,18 11,61 5,074 70,11 11,56 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 and 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 19,5 G.2 292 B.1 977 In.190 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) 4W Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 2 000bhp (1 471kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)-7,5pd	Kobenhavn 14,5kn

7007734 EGKU 2771 Esd Pfd RT	**SEIS MARU** ex Imperial VI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (44) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RT	**SEISELLA** ex Southella-81 **J. Marr & Son Ltd.** Hull United Kingdom	**1 496** 539 843	**✠100A1** stern trawler **✠LMC** SS 4/81 EL N $1\frac{5}{16}$"U2 FN 1333	**1969**-2 Hall, Russell & Co. Ltd.—Aberdeen (941) *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 7BH WB53t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 2 880bhp (2 118kW) Mirrlees National Ltd. Stockport db 180lbf/in^2 (12,5bar) Gen 1 × 250kW 220V d.c. 2 × 200kW 440V 50Hz a.c. Controllable pitch propeller
6502971 JK2013 94363	**SEISEN MARU** **Y. Izumi** Takuma, Kagawa Pref. Japan	**171** 96 259		**1964** Taguma Zosen—Innoshima (16) 33,99 6,25 2,515 28,00 6,20 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (14,4 × 4,6)	Oil 4SA 4Cy. 260 × 380 180bhp (132kW) Matsue Nainenki Kogyo Matsue Fuel 8,0t 9kn
7512832 JL4203 117453 Esd Gc Rdr RT	**SEISHIN MARU** **K.K. Masuda Kaiun** Kanonji, Kagawa Pref. Japan	**997** 726 2 369		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (803) 12,02 5,004 72,09 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7651303 7LKZ 91571	**SEISHIN MARU** **Kinichi Murano** Nishinomiya, Hyogo Pref. Japan	**195** 122 340		**1961** Murakami Hide Zosensho—Hakata 29,98 2,801 24,62 6,41 3,00 1 dk	**M General Cargo**	Oil 210bhp (154kW) Kinoshita Tekkosho Japan
7212975 JHFD 112304 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 3** **K.K. Seishinmaru** Daio, Mie Pref. Japan	**299** 141 —		**1972** K.K. Ichikawa Zosensho—Ise (1300) 7,73 3,607 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6609509 JLVP 98126 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 8** **Masahiro Hayashi** Nagasaki, Nagasaki Pref. Japan	**192** 72 —		**1966** K.K. Ichikawa Zosensho—Ise (1248) 6,84 2,769 34,50 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736593 JK4006 120385	**SEISHIN MARU No. 8** **Kawaguchi Kisen Y.K.** Hinase, Okayama Pref. Japan	**181** 103 —		**1978** Shin Nippon Jukogyo K.K.—Higashino (151) *43,20* 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
7821881 JJQN 123042 Df Esd Gc Pfd Rdr	**SEISHIN MARU No. 25** **Naoma Ando** Muroto, Kochi Pref. Japan	**299** 154 —		**1979** Uchida Zosen—Ise (791) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7101774 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 28**	**284** 125 —		**1971** K.K. Ichikawa Zosensho—Ise (1288) 7,62 3,201 42,30 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823750 JL4680 119082 Rdr	**SEISHIN MARU No. 56** **K.K. Masuda Kaiun** Kanonji, Kagawa Pref. Japan	**199** 141 400		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1016) ... ... 42,02 7,70 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7926942 JETI 121137 Df Esd Gc Pfd Rdr RT	**SEISHO MARU** **Kyosei Kisen K.K.** Kobe, Hyogo Pref. Japan	**14 331** 9 553 23 960	NK	**1980** Imai Zosen—Kochi (501) 160,41 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Vee Oil 4SA 12Cy. 400 × 460 10 200bhp (7 503kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 420kW 445V a.c. 14,5kn
7509938 JRYC 115859 Df Esd Gc Pfd Rdr RT	**SEISHO MARU** ex Samoa Maru-79 **Aizawa Kaiun K.K.** Tokyo Japan	**10 730** 5 339 15 698	NK	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (279) 141,51 20,45 9,437 131,50 20,41 13,70 P 26,6 F 11,0 1 dk	**M General Cargo** G.19 801 B.19 680 4 Ha (stl) (14,0 × 8,3) (14,0 14,0 14,0 × 11,2) ER Der 4(10)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 360kW 450V a.c. 13,75kn
8002066 JMJA 123939 Esd Gc Rdr	**SEISHO MARU** **Shoei Kisen K.K.** Imabari, Ehime Pref. Japan	**3 724** 2 542 6 464	NK	**1980** Nishi Zosen K.K.—Imabari (306) 105,59 6,881 98,63 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe
7535523 JI2369 104544	**SEISHO MARU** **Hoshi Kaiun K.K.** Fukuoka, Fukuoka Pref. Japan	**504** 317 1 050		**1968** Yoshicho Zosen—Ise 58,20 8,82 3,988 53,01 8,79 4,30 1 dk	**M General Cargo** 1 Ho G.1 100 B.1 030 1 Ha (30,7 × 6,2)	Oil 930bhp (684kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 45kW 1 × 40kW 225V a.c. 10,5kn

7206237 JL3592 109125 Rdr	**SEISHO MARU** **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**289** 120 550	**1970** 49,00 45,01 1 dk	Shinhama Dock K.K.—Anan (628) 7,52 3,099 7,50 3,51 len 74	**M Tanker** Chemical 2 Ta ER L.576	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 11kn
7430412 JI2835 115823 Rdr	**SEISHO MARU** **Higashiyama Shoji K.K.** Uchinomi, Japan Kagawa Pref.	**199** 136 599	**1975** 41,99 1 dk RW	Ura Kyodo Zosensho—Awaji (159) 7,52 3,175 7,50 3,38	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Tekkosho	Ise
5311430 7JXY 86077 Gc	**SEISHO MARU** ex Sanko Maru No. 26-70 **Matsue-shi** Nagasaki, Japan Nagasaki Pref.	**172** 88 280	**1961** 34,50 29,49 1 dk	Matsuo Tekko Zosen—Matsue 7,22 2,693 7,17 2,90	**M Tanker** 2 Ta ER L.(oil) 329	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) E made49 fitted60 Kanegafuchi Nainenki	Tokyo 9kn
6409947 JJ2020 93804	**SEISHO MARU** **Jinnosuke Mizumoto** Matsushima, Japan Kumamoto Pref.	**146** 68 —	**1963** 30,48 27,01 1 dk RW	Masui Zosensho K.K.—Nandan (46) 6,05 2,591 6,00 2,80	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 400 E made56 fitted63 Matsui Tekkosho	Ise 8,5kn
5323627 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 2** ex Shinann Maru No. 8-69 **Servicios Technicos Industrias Co.**	**339** 204 —	**1961** *42,62* 42,04 1 dk	Kanasashi Zosensho—Shimizu (393) 7,85 7,80 3,79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo	Kobe
6728240 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** **Oceanic Fisheries (Philippines) Inc.**	**294** 146 —	**1967** 46,31 40,95 1 dk	Kanasashi Zosensho—Shimizu (793) 7,73 2,998 7,68 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Ito Tekkosho	Shimizu
7101700 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** ex Ojima Maru No. 11-81 ex Taiyo Maru No. 11 **R. B. L. Fishing Corp.**	**283** 123 —	**1970** 41,81 1 dk RW	K.K. Ichikawa Zosensho—Ise (1283) 7,62 3,175 7,60 3,56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7950395 JLZQ 113481	**SEISHO MARU No. 3** **Takamatsu Seiso K.K.** Takamatsu, Japan Kagawa Pref.	**254** 123 —	**1974** *42,10* 1 dk	Kochi Jukogyo K.K.—Kochi (1197) 7,80 3,41	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
6402078 JK2064 92831	**SEISHO MARU No. 3** ex Mochizuki Maru No. 5 **Sakamoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 96 305	**1963** 38,00 33,99 1 dk	Kanda Zosensho K.K.—Kure (84) 6,53 2,896 6,51 3,20	**M General Cargo** 1 Ho ER G.368 B.326 1 Ha (17,0 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki	Kobe 9,5kn
5324449 Df	**SEISHO MARU No. 5** ex Shinyo Maru **Frabal Shipping Corp.**	**423** 250 —	**1955** 52,28 46,72 1 dk	Nipponkai Heavy Ind. Co. Ltd. —Toyama (60) 8,34 8,31 4,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	Niigata
5318531 Df Esd Rdr	**SEISHO MARU No. 7** **International Oceanic Development Panama Co. S.A.**	**449** 289 —	**1961** 52,58 1 dk	Kanasashi Zosensho—Shimizu (430) 8,84 3,785 8,79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7126619 JNVG 108661	**SEISHO MARU No. 7** ex Myojo Maru No. 21 **Matsui Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** *43,80*	Mie Zosen K.K.—Yokkaichi (12) 8,01 3,51	**M Fishing**	Oil Fuel (d.o.)	Japan
5318567 Df Esd Rdr	**SEISHO MARU No. 10** **R. B. L. Fishing Corp.**	**605** 342 589	**1956** 55,07 ... 1 dk RW	Kanasashi Zosensho—Tsukama Works, Shimizu (250) 9,00 ... ... len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5320352 Df Esd Gc Rdr	**SEISHO MARU No. 11** ex Senshu Maru No. 3 **Todd Ltd. Corp.**	**321** 169 —	**1960** 48,72 42,52 1 dk	Miho Zosensho K.K.—Shimizu (281) 7,88 7,80 3,81	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
8150978 JG2109 98560	**SEISHO MARU No. 15** ex Shintoku Maru Ishinomaki, Japan Miyagi Pref.	**199** 90 320	**1966** 30,51 26,01 1 dk	Fujishiro Zosen—Japan 3,301 7,60 3,41	**M Sand Carrier** Mchy.aft	Oil 320bhp (235kW) Hanshin Nainenki Kogyo	Japan 8kn
7238565 8JLQ 113718 Df Gc Pfd Rdr	**SEISHO MARU No. 17** **S. Miyamoto** Nansei, Japan Mie Pref.	**374** 197 —	**1972** 55,00 48,52 1 dk	Miho Zosensho K.K.—Shimizu (870) 8,72 8,69 3,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe

7853030 JJ2957 115970	**SEISHO MARU No. 18** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**491** 315 1 100		**1974** Segami Tekko—Japan 69,30 3,901 64,22 12,01 6,00 1 dk		**M Sand Carrier** Mchy.aft	Oil 2 100bhp (1 545kW) Fuji Seisakusho Japan 12kn
7217420 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 18** **Frabal Fishing Inc.**	**390** 204 934		**1972** Miho Zosensho K.K.—Shimizu 55,48 8,54 3,696 47,00 8,51 3,94 1 dk	(829)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6820476 JFZU 102905 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 25** ex Tatsumi Maru No. 18 **T. Sumida** Ohata, Japan Aomori Pref.	**253** 128 —		**1968** Uchida Zosen—Ise 7,73 2,896 40,39 7,70 3,41 1 dk RW	(659)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 620bhp (456kW) Daihatsu Daihatsu Kogyo Osaka
7419731 JEFT 116603 Df Gc Rdr RT	**SEISHO MARU No. 28** **S. Sadamoto** Nansei, Japan Mie Pref.	**497** 242 674		**1974** Miho Zosensho K.K.—Shimizu 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	(1010)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 21 000bhp (15 447kW) Hanshin Nainenki Kogyo Kobe
7314450 JPSB 114766 Df Gc Rdr	**SEISHO MARU No. 30** **Aizawa Gyogyo K.K.** Tokyo Japan	**284** 105 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda 42,30 8,28 42,02 8,23 3,61 1 dk	(227)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5123845 8JTF 89658 Df Esd Pfd Rdr	**SEISHO MARU No. 31** ex Fukuyoshi Maru No. 20 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**238** 121 —		**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	(370)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6420680 8KDQ 95166 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 32** ex Eiko Maru No. 2 ex Fukuju Maru No. 31 ex Koryo Maru No. 52-69 **Hokai Suisan K.K.** Tokyo Japan	**296** 150 —		**1964** Niigata Eng. Co. Ltd.—Niigata 44,25 7,62 3,048 39,50 7,61 3,46 1 dk	(571)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7900546 JJUN 123048 Df Gc Pfd Rdr	**SEISHO MARU No. 33** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**299** 151 —		**1979** Kochi Jukogyo K.K.—Kochi 3,201 43,62 8,51 3,56 1 dk RW	(1310)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Diesels Ltd. Yaizu
7926966 JKYF 124092 Df Gc Pfd Rdr RT	**SEISHO MARU No. 35** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**344** 172 —		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi 3,301 46,51 8,81 3,71 1 dk	(1333)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
8014136 JJNQ 124179 Rdr RT	**SEISHO MARU No. 36** **Takeshi Watanabe** Tosa, Japan Kochi Pref.	**299** 153 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi ... ... 43,87 8,51 3,56 1 dk	(1331)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 540bhp (397kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217365 JKTB 109928 Df Gc Pfd Rdr	**SEISHO MARU No. 38** ex Seishu Maru No. 32-81 **Sadao Miyamoto** Nansei, Japan Mie Pref.	**390** 192 483		**1972** Miho Zosensho K.K.—Shimizu 55,45 8,54 3,696 47,00 8,51 3,97 1 dk	(824)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6820373 JCDD 103282 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 38** **Shinto Suisan K.K.** Rokkasho, Japan Aomori Pref.	**254** 112 —		**1968** Miho Zosensho K.K.—Shimizu 45,01 7,62 39,53 7,60 3,46 1 dk	(659)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7302691 7KNF 114722 Df Gc Pfd Rdr	**SEISHO MARU No. 68** **Shinto Suisan K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —		**1973** Yamanishi Zosen K.K.—Ishinomaki 43,90 7,83 2,896 38,49 7,80 3,31 1 dk	(721)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 850bhp (625kW) Fuji Seisakusho Tateyama
7426540 7JUD 116633 Df Gc Rdr RT	**SEISHU MARU No. 1** ex Kaikata Maru No. 18-81 **Miwa Reito K.K.** Shimizu, Japan Shizuoka Pref.	**498** 248 571		**1975** Miho Zosensho K.K.—Shimizu 62,84 10,62 3,798 53,98 9,30 4,20 1 dk	(1018)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
7238058 JQBG 113611 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 2** **S. Yamamoto** Nansei, Japan Mie Pref.	**1 905** 1 032 2 066	 NK	**1972** Nishii Dock Co. Ltd.—Ise 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 11,6 1 dk RW	(251)	**M General Cargo** Ref. Mchy.aft 4 Ho In.2 710 4 Ha (stl) Der 6(3)	Oil 4SA 8Cy. 550 × 900 5 800bhp (4 266kW) Ito Tekkosho Shimizu Gen 2 × 400kW 445V a.c. Fuel 769,0t-27,5pd 17,5kn

5318658	**SEISHU MARU No. 2**	**409**	**1960**	Nishii Dock Co. Ltd.—Nansei		(409)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
		240	50,25	8,26	3,556		Side-fishing		
	Korean Overseas Fishing Co.	—	44,99	8,21	4,12		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Esd Gc	**Ltd.**		1 dk						
Rdr RT			RW						
7313389	**SEISHU MARU No. 5**	**403**	**1973**	Miho Zosensho K.K.—Shimizu		(869)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
8JNI		208	55,48	9,02	3,722		Side-fishing	1 500bhp (1 103kW)	
115058	**Masahei Yamamoto**	643	49,00	9,00	3,94		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Daio, Japan		1 dk						
Gc Pfd	Mie Pref.								
Rdr									
5252218	**SEISHU MARU No. 5**	**359**	**1961**	Miho Zosensho K.K.—Shimizu		(298)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
	ex Nikko Maru No. 6	185	50,83	8,13			Side-fishing	900bhp (662kW)	
	Todd Ltd. Corp.	—	45,01	8,08	3,89		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Esd Gc			1 dk						10,5kn
Pfd Rdr									
6509761	**SEISHU MARU No. 6**	**443**	**1965**	Hanasaki Zosensho—Yokosuka		(95)	**M Tanker**	Oil 4SA 6Cy. 270 × 400	
JH2127		278	42,07	9,05	3,506		Mchy.aft	450bhp (331kW)	
97983	**Makoto Suzuki**	700	39,53	9,01	3,89			Akasaka Tekkosho K.K., (Akasaka	
RT	Japan		1 dk					Diesels Ltd.)	Yaizu
								Fuel 25,5t-2,0pd	10kn
8029002	**SEISHU MARU No. 7**	**499**	**1981**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 380 × 580	
JHXJ		263				(1192)	Seiner	2 200bhp (1 618kW)	
124364	**Shohei Yamamoto**	654	55,66	11,43	4,352			Hanshin Nainenki Kogyo	Akashi
Df Esd	Nansei, Japan		50,02	11,41	6,84				
Gc Pfd	Mie Pref.		2 dks						
Rdr RT									
7122106	**SEISHU MARU No. 8**	**374**	**1970**	Kanasashi Zosensho—Shimizu		(556)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
JBUH	ex Kaisei Maru No. 8	195	56,47	8,82	3,550		Side-fishing Ref	1 500bhp (1 103kW)	
109754	**Masahei Yamamoto**	—	49,71	8,79	6,00		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Nansei, Japan		2 dks						
Pfd Rdr	Mie Pref.								
7236555	**SEISHU MARU No. 11**	**341**	**1972**	Miho Zosensho K.K.—Shimizu		(836)	**M Fishing**	Oil 4SA 6Cy. 320 × 510	
JQIR		180	53,32	8,54	3,201		Side-fishing Ref	1 200bhp (883kW)	
112287	**Shohei Yamamoto**	437	47,00	8,51	3,74		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Nansei, Japan		1 dk						
Pfd Rdr	Mie Pref.								
7128253	**SEISHU MARU No. 12**	**344**	**1971**	Kanasashi Zosensho—Shimizu			**M Fishing**	Oil 4SA 6Cy. 350 × 550	
		179				(1048)	Side-fishing Ref	1 650bhp (1 214kW)	
	Frabal Fishing Inc.	236	54,34	8,34	3,499		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd			45,50	8,31	3,87				
Gc Pfd			1 dk						
Rdr									
7122259	**SEISHU MARU No. 17**	**372**	**1970**	Kanasashi Zosensho—Shimizu		(967)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
JNMO		196	56,44	8,84	3,550		Side-fishing Ref	1 500bhp (1 103kW)	
108677	**Yosuke Kawaguchi**	—	49,71	8,82	6,00		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Nansei, Japan		2 dks						
Pfd Rdr	Mie Pref.								
7419755	**SEISHU MARU No. 18**	**497**	**1975**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 380 × 580	
JEGM		243				(1013)	Side-fishing	2 100bhp (1 545kW)	
116605	**Yosuke Kawaguchi**	417	62,82	10,62	3,785		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Gc	Nansei, Japan		53,78	9,30	4,20				
Rdr RT	Mie Pref.		1 dk						
5405152	**SEISHU MARU No. 21**	**341**	**1963**	Kanasashi Zosensho—Shimizu		(477)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
8LAH	ex Daitei Maru No. 21-79	180	50,73	8,16			Side-fishing		
92792	ex Anyo Maru No. 33	—	44,99	7,80	3,81		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	ex Hiroshima Maru No. 5		1 dk					Diesels Ltd.)	Yaizu
Gc Rdr	**K.K. Moriaki**								
RT	Nansei, Japan								
	Mie Pref.								
6509773	**SEISHU MARU No. 23**	**347**	**1964**	Miho Zosensho K.K.—Shimizu		(524)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
JCNB	ex Senshu Maru No. 7	179	52,46	8,03			Side-fishing	1 100bhp (809kW)	
95054	**Kusugoro Yamamoto**	—	46,69	8,01	3,81		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nansei, Japan		1 dk					Diesels Ltd.)	Yaizu
Gc Rdr	Mie Pref.								12,5kn
6420898	**SEISHU MARU No. 25**	**453**	**1964**	Miho Zosensho K.K.—Shimizu		(513)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
8LKM	ex Shosei Maru No. 11-79	242	55,12	8,62			Side-fishing	1 100bhp (809kW)	
93159	ex Sasshu Maru No. 38	—	48,82	8,60	4,04		3 Ho 9,3 5,4 13,6 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Yosuke Kawaguchi**		1 dk					Diesels Ltd.)	Yaizu
Gc Rdr	Nansei, Japan		rf 246				3 Ha (each 1,6 × 1,6) ER	Gen 2 × 160kW 225V 60Hz a.c.	
RTm/h/v	Mie Pref.						Cr 4(1) Der 4(2)	Fuel (d.o.)	
6908242	**SEISHU MARU No. 26**	**314**	**1969**	Miho Zosensho K.K.—Shimizu		(683)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
JKOL	ex Daitei Maru No. 32-80	157	51,41	8,03	2,998		Side-fishing	1 000bhp (736kW)	
105125	ex Sasano Maru No. 21-78	—	45,62	8,01	3,61		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Gc	**K.K. Seishu**		1 dk					Diesels Ltd.)	Yaizu
Pfd Rdr	Nansei, Japan								
	Mie Pref.								
7236543	**SEISHU MARU No. 35**	**430**	**1972**	Miho Zosensho K.K.—Shimizu		(835)	**M Fishing**	Oil 4SA 6Cy. 350 × 550	
JKUI		215	57,46	9,02	3,849		Side-fishing Ref	1 800bhp (1 324kW)	
109932	**Shohei Yamamoto**	524	49,00	9,00	4,12		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Nansei, Japan		1 dk						
Gc Pfd	Mie Pref.								
Rdr RT									

7238503 8JEZ 113696 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 36** **Yosuke Kawaguchi** Nansei, Japan Mie Pref.	**431** 215 574		**1972** Miho Zosensho K.K.—Shimizu (860) 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6720468 JI2249 99589 Gc Rdr RT	**SEISHUN MARU** **Mitsuboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**388** 225 699		**1967** Kurushima Dock Co. Ltd.—Imabari (416) 49,38 7,62 3,429 45,32 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 4,5) ER	Oil 4SA 6Cy. 250 × 320 625bhp (460kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 225V a.c. Fuel 15,0t-2,0pd 10kn
7210616 WR8350 511366	**SEISMIC EXPLORER** **Whitehall Electronics Corp.** Houston, Tx United States of America	**291** 198 —		**1967** Mangone SB. Corp.—Houston, Tx 10,98 3,937 47,71 4,58 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
7048128 WY7539 522195	**SEISMIC SURVEYOR** **Whitehall Electronics Corp.** Houston, Tx United States of America	**295** 201 —	BV	**1969** Mangone SB. Corp.—Houston, Tx 10,98 3,683 47,60 4,58 1 dk	**TM Research** Seismographic	2 Oil sr geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp. U.S.A.
7639563 JL4316 121012 Gc Rdr RT	**SEISO MARU** **Seiwa Kisen K.K.** Towa, Japan Yamaguchi Pref.	**197** 112 700		**1977** Miura Zosen—Saiki (530) 54,62 3,452 50,02 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7921564 JJ3111 116090 Rdr RT	**SEISUI MARU** **Y.K. Okimoto Kisen** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Himeji, Japan Hyogo Pref.	**463** 231 817		**1980** Mukaishima Zoki K.K.—Mukaishima (170) 52,51 9,22 3,801 48,01 9,21 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7929700 JIPK 122588 Df Esd Gc Rdr RT	**SEISUI MARU** **Government of Japan (Ministry of Education)** Mie University Tsu, Japan Mie Pref.	**350** 108 —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (822) 47,00 3,458 42,02 8,41 4,02 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
7709813 JPPL 119346 Esd Gc Pfd Rdr RT	**SEITA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**494** 272 1 089	NK	**1977** K.K. Wakamatsu Zosensho —Kitakyushu (276) 68,36 11,03 3,796 64,01 11,00 6,41 2 dks rf 648	**M General Cargo** Ref. 2 Ho 19,2 20,3 2 TwD 19,2 18,5 ER In.1 291 4 Ha (each 3,4 × 3,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 220V 60Hz a.c. 12kn
6812003 JL2665 101471 Rdr	**SEITEN MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**319** 174 198		**1967** Sanyo Zosen K.K.—Mukaishima (331) 42,98 7,01 2,591 38,00 6,99 3,18 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 354	Oil 4SA 6Cy. 230 × 360 400bhp (294kW) Kobe Hatsudoki K.K. Kobe Gen 1 × 48kW 225V a.c. Fuel 24,5t-1,5pd 9kn
7501522 JLKI 117646 Esd Gc Pfd Rdr RT	**SEITOKU MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**998** 607 1 130	NK	**1975** Uchida Zosen—Ise (763) 66,71 11,03 4,496 60,99 11,00 5,01 P 16,5 F 7,7 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 146,5t-7,5pd 12,25kn
7022306 JK3255 105895 Rdr RT	**SEITOKU MARU** ex Shinko Maru No. 13-80 **Seitoku Kensetsu Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**190** 60 —		**1969** Sanyo Zosen K.K.—Mukaishima (568) 26,01 8,03 2,998 23,60 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 38,5t-5,5pd 7kn
7900613 JK3937 122051 Esd Gc Rdr RT	**SEITOKU MARU No. 1** **Daiichi Seitoku** Onomichi, Japan Hiroshima Pref.	**196** 110 291		**1979** Kyoei Zosen—Mihara (85) 38,21 7,22 2,763 33,02 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Matsui Tekkosho Ise
6517938 JK2127 94382	**SEITOKU MARU No. 5** **Yasushi Sakakibara** Onomichi, Japan Hiroshima Pref.	**183** 72 —		**1964** Makihata Zosen—Mukaishima (132) 5,87 26,01 5,80 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 E made— fitted64 Yanagihara Tekkosho Yoshida
7908940 JK3940 122055 Esd Gc Rdr RT	**SEITOKU MARU No. 15** **Seitokumaru Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**196** 110 291		**1979** Kyoei Zosen—Mihara (86) 38,74 2,901 33,02 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Matsui Tekkosho Ise
7831599 JHCJ 110051 Df Gc Rdr RT	**SEITOKU MARU No. 25** **Tomio Hiraka** Muroran, Japan Hokkaido Pref.	**124** 40 —		**1972** K.K. Yoshida Zosen Tekko —Kesennuma (160) 36,63 2,301 32,11 7,21 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho Tateyama

7533252 8LFN 116802 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Maekawa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1975** Niigata Eng. Co. Ltd.—Niigata (1388) 35,59 7,42 2,255 30,79 7,40 4,50 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Tokyo
7921124 JD2395 118602 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 75** ex Takasago Maru No. 75-80 **Tomio Hiraka** Muroran, Japan Hokkaido Pref.	**124** 41 116	**1979** Niigata Eng. Co. Ltd.—Niigata (1650) 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd.	Ota, Gumma
6903876 JJRQ 105069 Df Esd Gc Pfd Rdr RTm/h	**SEIUN MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 061** 1 507 2 794	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (859) 114,56 16,01 5,817 104,02 15,98 8,01 2 dks	**M Training Ship** 1 Ho 2W Der 1(5)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Hitachi Zosen Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 307,5t (hvf)-21,5pd	B&W Osa 16,5kn
7022409 7JWG 123289 Rdr	**SEIUN MARU** ex Eishin Maru No. 15-80 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**999** 579 1 911	**1966** Kurushima Dock Co. Ltd.—Imabari (361) 70,52 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 2 346	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 30kW 225V a.c. Fuel 85,5t-4,5pd	Yaizu 11,5kn
7902855 JL4744 123871 Gc Rdr	**SEIUN MARU** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 316 1 600	**1979** Hakata Zosen K.K.—Hakata (216) ... ... 75,16 12,01 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan
5318787 Df Esd	**SEIUN MARU** **Francisco Dee** Philippines	**354** 182 —	**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Fuel 132,0t	Niigata 10kn
7950814 8LDJ 97666	**SEIUN MARU** **Nishizaki Kaiun K.K.** Okimi, Japan Hiroshima Pref.	**199** 87 400	**1965** Kojiri Zosen K.K.—Japan (38) 36,50 3,001 33,30 6,41 3,10 1 dk	**M Tanker** Mchy.aft	Oil 320bhp (235kW) Nippon Hatsudoki	Japan 10,5kn
7018123 JI2526 107522 Rdr RT	**SEIUN MARU No. 2** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 376 677	**1970** Imabari Zosen—Imabari (244) 45,01 12,53 3,836 12,50 4,20 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 927	2 Oil 4SA each 6Cy. 275 × 410 geared to sc. shaft 1 300bhp (956kW) Fuji Seisakusho Gen 1 × 40kW 1 × 30kW 220V a.c.	Tateyama 10kn
8028917 JL4836 124021 Gc Rdr RT	**SEIUN MARU No. 2** **Tsurumi Kisen K.K.** Hakata, Japan Ehime Pref.	**696** 405 2 098	**1981** Kinoura Zosen—Hakata (67) 73,82 4,901 68,00 12,01 7,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamatsu
8011615 JL4954 125402	**SEIUN MARU No. 5** **Hizen Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 323 1 600	**1980** Yamanaka Zosen K.K.—Namikata (232) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Japan
7626994 JL4372 117522 Rdr RT	**SEIUN MARU No. 8** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**698** 494 1 852	**1976** Yamanaka Zosen K.K.—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
7706615 JL4523 118921 Gc Rdr RT	**SEIUN MARU No. 10** **Iwakichi Amishiro** Shimotsu, Japan Wakayama Pref.	**698** 499 1 830	**1977** Yamanaka Zosen K.K.—Namikata (176) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
7714545 JI2912 119602 Gc Rdr RT	**SEIUN MARU No. 11** **Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 014** 1 046 2 313	**1977** Nakamura Zosen Tekkosho—Yanai (135) 86,52 5,101 79,81 13,01 6,02 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 2 416	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd.	Niigata
7206160 JL3528 108483	**SEIUN MARU No. 18** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 304 1 118	**1969** Nishihara Zosen—Ohmishima (160) 52,51 4,280 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 257	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 25,5t (d.o.)	Japan 10kn
7109568 JL3730 109319 Rdr RT	**SEIUN MARU No. 20** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**699** 444 2 203	**1970** Kishimoto Zosen—Kinoe (396) 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 180kW 225V a.c. Fuel 90,5t	Kobe 11kn

7401564 JL4057 117412 Esd Gc Rdr RT	**SEIUN MARU No. 28** **Okamoto Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 328 1 526	**1974** K.K. Matsuura Zosen—Kinoe (217) 65,00 11,03 4,293 60,00 11,00 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe
7310064 JGGS 114040 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**115 206** 90 295 231 439	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1183) NK 319,31(BB) 53,04 19,533 304,81 52,99 25,00 1 dk	**S Tanker** 13 Ta ER L.(oil) 287 911 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 750kW 450V a.c. Fuel 160,0t (d.o.) 7 675,0t (hvf)-176,0pd 16,5kn
7394723 JL4200 117447 Esd Gc Rdr RT	**SEIWA MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**1 935** 1 279 4 150	**1975** Murakami Hide Zosen K.K.—Hakata (123) 13,52 5,792 90,43 13,49 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe
7338585 JD2069 99750 Rdr	**SEIWA MARU** ex Shinwa Maru **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**1 599** 1 111 1 254	**1967** Tokushima Zosen Sangyo —Komatsushima (252) 83,37 13,01 3,404 76,03 12,98 4,88 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 80kW 445V a.c. Fuel 127,0t-2,5pd 13kn
6408345 JIWG 93291 Rdr RT	**SEIWA MARU** ex Taiyo Maru No. 3-75 **Meiwa Kaiun K.K.** Kochi, Japan Kochi Pref.	**1 343** 730 2 500	**1963** Osaka Zosensho—Osaka (215) 75,52 11,28 NK 71,40 11,21 6,00 P 8,9 F 6,8 1 dk RW len 69	**M General Cargo** 2 Ho ER G.2 776 B.2 652 2 Ha (stl) (12,3 23,7 × 5,8) ER	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 37,5kW 445V a.c. Fuel 76,0t-5,5pd 11kn
7121956 JENC 107174 Df Gc Pfd Rdr	**SEIWA MARU** ex Kotoshiro Maru No. 5 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**991** 503 —	**1969** Kanasashi Zosensho—Shimizu (915) 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
5318830 Rdr RT	**SEIWA MARU** **Frabal Shipping Corp.** Philippines	**646** 343 1 028	**1960** Hashihama Zosen—Imabari (100) 61,09 8,67 3,887 56,01 8,62 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 079 B.1 008 1 Ha (31,0 × 5,6) ER 4W Der 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 230V d.c. Fuel 36,5t-3,0pd 11kn
7805849 JL4560 120890 Gc Rdr RT	**SEIWA MARU** **Sanwa Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**499** 314 1 587	**1978** Yamanaka Zosen K.K.—Namikata (187) ... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8001701 JL4784 123935	**SEIWA MARU** **Seiwa Kisen K.K.** Namikata, Japan Ehime Pref.	**495** 291 1 600	**1980** Mategata Zosen K.K.—Namikata (183) 4,201 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7616406 JG3652 119265	**SEIWA MARU** **Chiyoda Kaihatsu K.K.** Tokyo Japan	**494** 264 990	**1976** Mukaishima Zoki K.K.—Mukaishima (155) 4,088 52,02 9,21 4,42	**M Tanker** Chemical	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan
7648069 JI2338 102130 Gc Rdr	**SEIWA MARU** ex Akebono Maru No. 10 **Y.K. Kokuei Kaiun** Yokohama, Japan Kanagawa Pref.	**493** 302 1 079	**1968** Awazu Zosen—Naruto 54,21 4,120 49,51 9,50 4,50	**M General Cargo** G.1 147 B.1 072 1 Ha (25,5 × 5,5) ER	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan 11kn
7108849 JK3390 110761 Rdr RT	**SEIWA MARU** **Nakaya Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**491** 313 1 300	**1971** Kurinoura Dock K.K.—Yawatahama (83) 57,99 10,04 4,103 52,02 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 431	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 220V a.c. 11kn
6911665 JRMC 104957 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Fuji Kisho K.K.** Osaka, Japan Osaka Pref.	**281** 76 —	**1968** Narasaki Zosen K.K.—Muroran (663) 41,31 7,73 3,150 36,02 7,70 3,64 1 dk	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 430 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7426344 JL4124 117472 Rdr RT	**SEIWA MARU** **Satoru Teraguchi** Ondo, Japan Hiroshima Pref.	**199** 119 541	**1975** Shin Nikko Zosen—Setoda (104) 43,69 7,52 40,04 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7700996 JJ3055 118801 Rdr RT	**SEIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 104 562	**1977** Jyonan SB. Co. Ltd.—Ube (128) 45,67 7,52 3,452 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7322380 JI2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**976** 579 862	 NK	**1973** Higaki Zosen K.K.—Imabari (138) 62,41 10,52 4,217 56,09 10,49 4,81 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 249	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Fuel 74,0t-9,0pd
7920118 7MFM 120785 Df Esd Gc Pfd Rdr RT	**SEIWA MARU No. 18** **G.K. Seiwa Gyogyo** Naha, Japan Okinawa Pref.	**299** 153 361		**1979** Miho Zosensho K.K.—Shimizu (1113) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Diesels Ltd.
5318907 Y4SV Df Esd Rdr RT	**SEIWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Gen 2 × 21kW 110V d.c.
7621255 JLSO 118792 Df Esd Gc Pfd Rdr RT	**SEIYEI MARU** **Kyosei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 348** 9 475 24 350	 NK	**1977** Usuki Tekkosho—Saiki (1206) 160,03 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 28,5 28,5 28,5 28,9 ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 3(23) 1(20)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 10 200bhp (7 503kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 400kW 445V a.c.
7355337 JAVP 115374 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**8 153** 3 696 9 128	 NK	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (174) 164,19 22,51 8,179 154,62 22,46 10,29 3 dks	**M RoRo Cargo** Vehicles Mchy.aft G.40 782	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 800kW 445V a.c. Fuel 1 519,0t-32,0pd
7112864 JEKT 111644 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**6 979** 4 667 11 603	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (675) 131,81 19,05 8,230 122,03 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,4 × 10,6) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 147,0t-22,5pd
5195733 8JQY 92053 Rdr RTm/h	**SEIYO MARU** ex Kowa Maru No. 2 **Kamihara Tank Cleaning Service K.K.** Numakuma, Japan Hiroshima Pref.	**1 982** 745 3 022	 (NK)	**1962** Hitachi Zosen—Mukaishima (3965) 82,61 12,40 5,512 76,00 12,39 6,41 P 19,2 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 8,3 16,7 16,2 ER G.2 169 3 Ha (stl) (each 11,2 × 6,0) ER	Oil 4SA 8Cy. 430 × 620 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 99,5t (d.o.)-6,5pd
5318933 JASI 69825 Rdr	**SEIYO MARU** ex Shinsei Maru No. 15-57 Launched as Kamo Maru No. 2 **Nippo Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**798** 377 877		**1952** Kawaminami Kogyo—Nagasaki (P4) 61,47 9,30 4,192 57,00 9,28 4,63 1 dk RW	**M Cement Carrier** 2 Ho ER B.761 1 Ha (3,0 × 3,0) ER	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) NE 60 Nippon Hatsudoki Gen 2 × 10kW 105V 60Hz a.c. Fuel 40,5t (d.o.)-4,0pd
7335442 JL3203 105318 Rdr	**SEIYO MARU** **Nakatani Kaiun K.K.** Hyuga, Japan Miyazaki Pref.	**650** 346 1 549		**1969** Higaki Zosen K.K.—Imabari (89) 64,17 9,81 4,928 59,01 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 359 B.2 144 1 Ha (30,7 × 7,4) ER Der 2(7) 5(6)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Hanshin Nainenki Kogyo Gen 1 × 6kW 1 × 4kW 105V d.c. Fuel 55,0t-3,5pd
6829446 JKIX 103917 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Kakumaru Shoji Y.K.** Hondo, Japan Kumamoto Pref.	**313** 158 342		**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (673) 49,94 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd.
6612790 JFPR 100022 Df Esd Gc Pfd Rdr RTm/h	**SEIYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**210** 61 —		**1966** Miho Zosensho K.K.—Shimizu (570) 33,79 7,01 2,794 29,01 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 610bhp (449kW) Ikegai Tekkosho Controllable pitch propeller Fuel 62,0t (d.o.)
7927398 JJ3206 121122 Rdr RT	**SEIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**160** 56 —		**1979** Shin Yamamoto Zosen—Kochi (301) 2,601 25,51 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7335557 HO5430 9435-YJ Rdr RT	**SEIYO MARU No. 2** ex Kasuga Maru No. 2-81 **Yamato Maritime Affairs Trading Corp.** Panama Panama	**489** 267 1 233	 NK	**1969** Watanabe Zosen K.K.—Hakata (111) 54,21 9,43 4,522 49,59 9,40 4,58 1 dk	**M General Cargo** 1 Ho ER G.1 708 B.1 547 1 Ha (26,3 × 5,4) ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 20kW 225V a.c.
7651377 JL3787 111371 Rdr	**SEIYO MARU No. 3** **Seiyo Kisen K.K.** Kikuma, Japan Ehime Pref.	**497** 310 1 500		**1971** Yamanaka Zosen K.K.—Namikata (82) 64,50 4,201 61,02 10,51 6,05 2dks	**M General Cargo** 1 Ha (35,2 × 7,0) ER	Oil 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.
5122865 JFVJ 72291	**SEIYO MARU No. 7** ex Daien Maru No. 7-67 ex Fujiura Maru-64 **Ritsuko Arayama** Hakodate, Japan Hokkaido Pref.	**460** 296 —		**1954** Kanasashi Zosensho—Shimizu (192) *46,76* 7,85 45,85 7,80 3,99 P 18,9 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6620515 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 15** ex Yuyo Maru **Ryo Ken Shu**	**168** 75 152	**1966** 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	Nagasaki Zosen K.K.—Nagasaki (130)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**SEIYO MARU No. 17** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	Tokushima Zosen—Fukuoka (1262)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7715082 JM4246 120686 Esd Gc Rdr RT	**SEIYO MARU No. 18** **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 160	**1977** 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	Tokushima Zosen—Fukuoka (1263)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5422710 HPUQ 6380 -76A Df Esd Rdr RT	**SEIYOH MARU** ex Tofuku ex Tofuku Maru ex Munakata Maru No. 1-63 **Appleton Yachting Corp.** Panama Panama	**1 981** 1 029 3 049	**1957** (NK) 89,01 12,65 5,592 83,11 12,50 6,48 P 21,4 F 7,7 1 dk	Sasebo Senpaku Kogyo—Sasebo (117)	**M Tanker** 10 Ta ER L.(oil) 3 877 HeCls. B	Oil 4SA 6Cy. 490 × 700 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V a.c. Fuel 106,0t (d.o.)-7,0pd 11,75kn
7713682 JL4445 122442 Gc Rdr	**SEIYU** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 318 1 553	**1977** 4,352 64,01 11,51 6,13 1 dk RW	Hakata Zosen K.K.—Hakata (180)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
6802113 Rdr RT	**SEIYU MARU** **Frabal Shipping Corp.**	**991** 616 2 193	**1967** 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	Imabari Zosen—Imabari (179)	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 1 × 48kW Fuel 105,5t-6,0pd 11kn
7821661 JL4600 122966 Gc Rdr RT	**SEIYU MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**693** 441 2 041	**1978** NK 75,39 4,801 70,62 12,01 4,88 2 dks	Mategata Zosen K.K.—Namikata (162)	**M General Cargo** G.3 500 B.3 330 1 Ha (stl) (39,4 × 8,9) ER Der 1(7)	Oil 4SA 6Cy. 370 × 590 2 100bhp (1 545kW) Makita Diesel Co. Ltd. Takamatsu 12kn
7320899 JL3957 113379 Esd Gc Rdr	**SEIYU MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**499** 324 1 015	**1973** 10,04 57,99 10,01 4,20 1 dk RW	Murakami Hide Zosen K.K.—Hakata (103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7648837 JK3440 108039 Gc	**SEIYU MARU** **Y.K. Miyazaki Shosen** Matsushima, Japan Kumamoto Pref.	**499** 312 1 589	**1970** 65,74 4,111 59,97 11,00 4,22 2dks	Okayama Zosen K.K.—Hinase (203)	**M General Cargo** 1 Ha (35,2 × 8,0) ER	Oil 1 400bhp (1 030kW) Sumiyoshi Tekkosho Japan 11,5kn
8110344	**SEIYU MARU** **Nakatani Kaiun K.K.** Japan	**499** — 1 500	**1981** 4,101 65,03 11,51 6,02 1 dk	Sasaki Zosen K.K.—Kinoe (275)	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan
5416254 7JOS 87664 Df Esd Gc Rdr	**SEIYU MARU** ex Seiju Maru No. 8 ex Koryo Maru No. 15-69 Fukuoka, Japan Fukuoka Pref.	**377** 182 —	**1962** 48,90 7,83 5,233 7,78 1 dk	Kanasashi Zosensho—Shimizu (468)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Fuel 219,5t 10kn
7313975 8JMU 115054 Df Gc Pfd Rdr RT	**SEIYU MARU No. 2** **Kusuji Kato** Nansei, Japan Mie Pref.	**432** 186 552	**1973** 59,52 9,86 3,633 50,60 8,62 3,89 1 dk RW	Mie Zosen K.K.—Yokkaichi (85)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata
5319078 Df Esd Pfd Rdr	**SEIYU MARU No. 5** **M.T. Oceanic Development Co.**	**288** 153 —	**1961** 44,28 7,52 38,99 7,50 3,61 1 dk	Miho Zosensho K.K.—Shimizu (286)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126542 JNGE 106742	**SEIYU MARU No. 17** **Seiyu Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 212 —	**1970** *49,72* 8,70 4,02	Mie Zosen K.K.—Yokkaichi (3)	**M Fishing**	Oil Japan Fuel (d.o.)
7122168 JDNO 109780 Df Gc Rdr	**SEIYU MARU No. 22** ex Daito Maru No. 3-80 **Seiyu Gyogyo K.K.** Nansei, Japan Mie Pref.	**314** 162 —	**1970** 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	Kanasashi Zosensho—Shimizu (686)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

5319080 91/67 Esd RT	**SEIYUN** ex Sidibarrani-55 ex Seasilver-51 ex Empire Seasilver-47 **Savon & Ries (Ethiopian Shipping) Co.** Massawa, Ethiopia	**514** 287 413	(BV) *Classed BC until 8/63	**1945**-8 Shipbuilding Corp., Tyne Branch —Walker (17) 45,17 8,26 3,055 42,78 8,23 5,49 Ba 10,1 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W Der 2(2)	CSD Oil 4SA 6Cy. 254 × 330 330bhp (243kW) Nat. Gas & O. Eng. Co. Fuel 27,5t (d.o.)
8103250 7KGY 123975 Esd Gc Pfd Rdr RT	**SEIZAN** **Hijiri Kaiun Y.K.** Namikata, Japan Ehime Pref.	**691** 435 2 063	NK	**1980** Imai Seisakusho—Iwagi (216) 72,78 5,011 68,03 12,01 6,91 2 dks	**M General Cargo** G.3 386 B.3 013 1 Ha (stl) (36,9 × 8,4) ER Der 2(7)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 2 × 72kW a.c.
8113920 JKSW 124557 Df Esd Gc Rdr RT	**SEIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 425** 2 348 7 409	NK	**1981** Higaki Zosen K.K.—Imabari (262) 106,97 7,500 99,29 17,81 13,11 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7649934 JL3376 105352 Rdr	**SEIZAN MARU** **Wayo Senpaku Y.K.** Osaka, Japan Osaka Pref.	**474** 300 1 468		**1969** Murakami Hide Zosen K.K.—Hakata (68) 62,01 4,520 56,22 10,00 6,61 2dks	**M General Cargo** G.2 250 1 Ha ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd.
7727542 JM4464 120569 Gc Rdr	**SEIZAN MARU** Launched as Nishiyama Maru **Nishiyama Kaiun K.K.** Azuma Kaiun K.K. Ryugatake, Japan Kumamoto Pref.	**199** 127 450		**1978** Honda Zosen—Saiki (656) 2,952 40,01 8,11 3,18	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd.
7830260 JM4333 122631 Df Gc Pfd Rdr RT	**SEIZAN MARU No. 1** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**259** 152 —		**1977** K.K. Izutsu Zosensho—Nagasaki (765) 50,50 8,21 43,01 7,60 3,61 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction ge to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.
5123053 Df Esd Rdr	**SEIZAN MARU No. 51** ex Ryoei Maru No. 15 ex Fukucho Maru No. 11-66 South Korea	**222** 138 —		**1959** Miho Zosensho K.K.—Shimizu (245) 40,77 7,17 35,97 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7830234 JM4201 120634 Gc Rdr RT	**SEIZAN MARU No. 51** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**197** 115 —		**1977** K.K. Izutsu Zosensho—Nagasaki (753) 43,57 7,60 36,56 7,00 3,54 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.
7653806 JM3568 114687	**SEIZAN MARU No. 58** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**160** 83 —		**1972** Fujiwara Zosensho—Omishima (31) *34,51* 6,80 3,20 1 dk	**M Fishing**	Oil
6705640 Df Esd Pfd Rdr RT	**SEIZAN MARU No. 61**	**239** 118 —		**1966** K.K. Izutsu Zosensho—Nagasaki (469) 42,04 7,22 37,50 7,19 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki K.K.
7653818 JM3572 114692	**SEIZAN MARU No. 68** **Nomura Kosan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 53 —		**1972** Fujiwara Zosensho—Omishima (32) *30,91* 6,80 3,20 1 dk	**M Fishing**	Oil
7331111 JM3651 115012 Rdr RT	**SEIZAN MARU No. 81** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**447** 226 589		**1973** Maehata Zosen Tekkosho K.K. —Sasebo (104) 55,48 8,44 3,937 48,49 8,41 4,12 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
7934133 JM4659 123319 Df Gc Pfd Rdr RT	**SEIZAN MARU No. 88** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**297** 167 —		**1979** K.K. Izutsu Zosensho—Nagasaki (807) 52,00 8,69 44,23 8,01 3,71 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd.
7653789	**SEIZAN MARU No. 88**	**296** 149 —		**1971** Fujiwara Zosensho—Omishima (27) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil
5319183 SNSU Df Esd Gc Rdr RT	**SEJNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie, Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/11) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.)

6915465 SPYB Df Esd Gc Rdr	**SEJWAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 043 1 251	PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/09) 87,13 14,18 5,360 80,02 14,10 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 13,5kn
5398660 SV4994	**SEKAVIN 1** ex Zetland-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	✠A1 SS 10/80 Saronic Gulf service only ✠LMC EL (a) FN 249	**1961**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (528) 25,91 7,50 3,861 (aft) 22,86 7,17 3,74 RW rf 305 BK 127 3BH	**M Tug**	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5419488 SV4997	**SEKAVIN 2** ex Dalgrain-79 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**139** 0 —	✠100A1 SS 4/76 tug Greek coasting service ✠LMC EL (a) FN 249	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (532) 26,42 7,50 22,86 7,17 3,74 RW rf 305 BK 114 3BH WB27t incl. TwD10t	**M Tug**	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5117286 SV4998 Rdr RTm/v	**SEKAVIN 3** ex Kerse-79 ex Carron-79 ex Flying Witch-74 **Sekavin S.A.** Varnima Corp. International S.A. Piraeus Greece	**116** 0 —	✠100A1 SS 5/79 tug Greek Island service ✠LMC EL (a) FN 225	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (248) 26,90 7,04 23,63 6,46 3,05 rf 711 BK 127 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
7727683 8JNL 121370 Df Esd Gc Pfd Rdr RT	**SEKI CEDAR** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 583 8 258	NK	**1978** Kegoya Dock K.K.—Kure (786) 121,01 7,668 111,36 20,01 8,69 2 dks	**M RoRo Cargo** Vehicles G.22 706 B.18 627 1 Ha (16,3 × 9,0) ER	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Nippon Kokan Yokohama Gen 3 × 350kW 440V a.c. 16kn
5319262 JCDA 70722 Df Gc Pfd Rdr	**SEKI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo** **Fishery Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**598** 199 —	(NK)	**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (812) 58,91 9,25 52,99 9,20 4,88 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,4 ER 1 Ha (1,2 × 1,2) ER 2W	Oil 2SA 10Cy. 480 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 200,0t-5,0pd 16kn
5319286 JBTH 75637 Df Esd Gc Pfd Rdr RT	**SEKI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**641** 211 341	NK	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (879) 61,96 9,73 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Fuel 230,5t 15kn
5319298 JHXD 79106 Df Esd Gc Pfd Rdr RT	**SEKI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 372	NK	**1957** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (909) 61,96 9,43 4,166 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,0pd 16kn
8000642 JKMA 124304 Df Esd Gc Pfd Rdr RT	**SEKI OAK** **Sekihyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**23 123** 13 205 37 350	NK	**1981** Hashihama Zosen—Tadotsu (806) 170,52(BB) 11,000 161,02 30,01 16,51 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7727671 8JMC 121368 Df Esd Gc Pfd Rdr RT	**SEKI PINE** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 978** 2 610 8 344	NK	**1978** Kegoya Dock K.K.—Kure (785) 121,01 7,668 111,36 20,01 8,72 2 dks	**M RoRo Cargo** Vehicles G.23 363 B.19 059 1 Ha (16,3 × 9,0) ER Der 1(45)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 350kW 440V a.c. 16,25kn
7808774 JHDH 122389 Df Esd Gc Pfd Rdr RT	**SEKI REX** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**8 490** 4 620 8 543	AB NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1223) 143,01 21,44 9,021 134,02 21,40 13,01 F 34,8 3 dks	**M General Cargo** Ref. 4 Ho In.10 378 4 Ha (stl) (6,8 6,8 10,5 10,5 × 6,4) Der 10(5)	Oil 2SA 7Cy. 600 × 1500 12 500bhp (9 195kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 720kW 450V a.c. 19kn
7812830 JHED 123118 Df Esd Gc Rdr RT	**SEKI ROKAKO** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**17 361** 11 618 12 161	NK	**1979** Tsuneishi Zosen—Numakuma (435) 152,03(BB) 9,100 140,01 26,31 17,28 P 29,9 2 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho ER B.27 946 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 450V a.c. 17kn
7812842 8JQF 123123 Df Esd Gc Rdr RT	**SEKI ROKEL** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**17 362** 11 613 12 169	NK	**1979** Tsuneishi Zosen—Numakuma (436) 152,00(BB) 9,102 140,01 26,31 17,28 P 29,9 2 dks	**M RoRo Cargo** Vehicles Quarter stern door & ramp 1 Ho ER B.27 946 TEU 645 4 Ha (stl) (26,3p&s 26,3p&s × 8,2) ER Cr 2(30) 2(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 450V a.c. Thw. thrust propeller Fuel-32,5pd 17kn

6920915 JM3002 104337	**SEKIHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	199 68 —		**1968** Towa Zosen K.K.—Shimonoseki (364) 29,32 9,02 2,998 28,50 9,00 3,89 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 55 sc. shaft Fuji Seisakusho Gen 1 × 28kW 225V a.c.
6918637 JI2387 104563	**SEKIHO MARU No. 2** **Kanei Kisen Y.K.** Hakata, Japan Ehime Pref.	197 98 380		**1968** Kishimoto Zosen—Kinoe (302) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,8) ER	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 5kW 100V a.c. Fuel 14,5t
7210202 JI2681 111770 Gc Rdr	**SEKIJU MARU** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	499 284 700		**1972** K.K. Matsuura Zosen—Kinoe (183) 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (15,3 × 8,0) ER	Oil 4SA 6Cy. 300 × 430 900bhp (662kW) Matsue Nainenki Kogyo Gen 1 × 20kW 225V a.c. Fuel 12,5t-4,0pd
7320887 JI2744 115617 Rdr	**SEKIJU MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	452 225 700		**1973** K.K. Matsuura Zosen—Kinoe (203) 50,30 10,04 3,226 46,51 10,01 5,21 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho
7426277 JG3490 117684 Esd Rdr RT	**SEKIRYU MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Azuma Kaiun K.K. Tokyo Japan	698 398 1 240		**1975** Honda Zosen—Saiki (628) 63,30 10,52 4,153 57,99 10,49 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 1 350bhp (993kW) Niigata Eng. Co. Ltd.
6700339 8KZF 97753 Df Esd Gc Rdr RT	**SEKISHU MARU** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	996 508 973	NK	**1966** Kanasashi Zosensho—Shimizu (730) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,6 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 640kW a.c. Fuel 403,5t
5374092 Rdr RT	**SEKISHU MARU** ex Urara Maru-71 **Trans-Asia Shipping Lines Inc.** Philippines	467 219 135		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (197) 47,02 8,44 2,515 42,98 8,39 3,48 1 dk	**M General Cargo** 1 Ho ER G.170 B.153 1 Ha (4,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Fuel 24,5t-3,0pd
7810600 JL4585 122948 Gc Rdr RT	**SEKIZEN** **Sekizen Municipal Office** Sekizen, Japan Ehime Pref.	196 91 20		**1978** Nishi Zosen K.K.—Imabari (202) 33,00 9,35 2,301 29,49 8,01 3,10 2 dks RW	**M Ferry**	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amag
7712145 GYAU 378095 Df Esd Gc Pfd Rdr	**SEKONDI** **Midland Montague Leasing (U.K.) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **5 677** 2 747 8 500 **9 240** 5 167 11 500	(GL)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/08) 145,01 —/8,402 134,02 21,51 11,31 F 29,0 1 dk rf 178	**M General Cargo** 4 Ho 4 TwD ER G.18 035 B.17 027 TEU 454 C. 454/20' 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 450bhp (6 951kW) S H. Cegielski Po Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 159,5t (d.o.) 1 087,0t (hvf)-35,5pd 16,7
5424328 TUN2198 Df Esd Pfd Rdr	**SEKOU BARADJI** ex Jean Charles-77 **Ivoirgel** Abidjan Ivory Coast	176 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (578) 30,51 6,79 3,341 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made63 fitted— Kloeckner Humboldt Deutz Ko Fuel 26,0t (d.o.)
7014878 TFBG 1571 Esd Gc Pfd Rdr RTm/v	**SELA** ex Bomma-80 **Hafskip H/f** Akureyri Iceland	T.Mk **1 516** 788 2 873	NV	**1970** Trondhjems M/V. Aker Trondelag A/S—Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 236kW) N.V. Werkspoor Amsterda Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,5k
6618988 356467 Rdr	**SELA** ex Kitami Maru-80 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	544 374 954	NK	**1966** Ujina Zosensho—Hiroshima (441) 56,22 8,62 3,101 51,01 4,30 1 dk	**M General Cargo** Mchy.aft G.1 137 B.1 097	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Kobe
5319339 HOVJ 797-P	**SELADANG** ex Chant 65-48 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	405 164 447	*Classed BC until 11/61	**1944-5** Furness S.B. Co. Ltd.—Haverton Hill (377) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 495	Oil 2SA 6Cy. 180 × 300 British Auxiliaries Ltd. Glasgow Fuel 27,5t-1,5pd 7,5kn
5319341	**SELADANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	230 112 254		**1957** Cheoy Lee Shipyard—Hong Kong (690) 35,03 6,96 2,744 32,97 6,71 3,20 B 9,8 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.258 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 R. A. Lister & Co. Ltd. Dursley Fuel 14,0t 9kn

7364431 TCHI 4220 RT	**SELAHATTIN TURKMEN** **Selamattin Turkmen ve Ogullari Kollektif Sirketi** Istanbul Turkey	**380** 270 691	(AB)	**1974** Gunsin Yard—Balat, Istanbul (11) ... ... 47,02 8,21 3,51 1 dk rf 152	**M General Cargo** 1 Ho 32,4 ER G.750 B.736 2 Ha (stl) (each 11,4 × 5,0) ER	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 8kn
5319365 299-P Rdr RTh	**SELAMAT** ex Soon Huat-61 ex La Paloma-58 ex Paloma-58 ex Muliama-57 **Compania de Navegacion Marco Polo S.A.** Panama Panama	**689** 384 703	✠Classed LR until 13/11/70	**1937**-8 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (770) 52,79 9,48 4,090 50,30 9,45 4,12 P & B 33,3 F 9,5 1 dk R	**M General Cargo** 2 Ho 16,4 13,1 G.974 B.913 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 280 × 500 850bhp (625kW) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 40kW 230V a.c. Fuel 56,0t 9kn
5058129 9V2225 171398 Df RTm	**SELAMAT DATANG** ex Calm-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Lian Soon Agencies Pte. Ltd. Singapore Singapore	**786** 392 1 006	✠**100A1** SS 3/77 ✠**LMC** EL k FN 791	**1950**-9 Scott & Sons—Bowling (390) 62,03 9,63 3,982 57,92 9,61 4,04 Ba 15,6 RQD 38,8 F 8,3 1 dk R 3BH WB280t	**M General Cargo** 1 Ho 34,2 ER G.1 444 B.1 359 2 Ha (10,0 12,2 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7227205 OYAT Df Esd Gc Pfd Rdr RT	**SELANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**49 890** 26 340 35 287	✠**100A1** CS 9/77 ✠**LMC** **UMS** EL Q† $3\frac{3}{16}$"U3 FN 14467	**1972**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (845) 274,33(BB) 32,31 11,929 257,61 32,25 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 21,0 27,9 27,9 27,9 30,0 ER 14,8 27,9 14,7 TEU 2272 C.Ho 950/20' 356/40' C.Dk 610/20'(40') incl. 50 ref C. 15 Ha (stl) ER 24 Wing Ha (stl) ER	3 Oil 78 600bhp (57 815kW) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 11kgf/cm^2 (10,8bar) AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 9 511,0t (hvf)-305,0pd 26kn
5415327 SWWY 6007 Df Esd Gc Rdr RTm/h/v	**SELAS** ex Jag Asha-76 ex Dageid-67 **Duchess Compania Naviera S.A.** Piraeus Greece	**8 268** 4 467 14 021 **10 947** 6 726 17 374	NV	**1963** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (511) 154,13 20,63 8,592/9,913 141,74 20,58 12,73 F 17,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW rf nil	**M General Cargo** OSD/CSD 6 Ho 17,0 17,1 17,4 17,4 17,4 16,6 ER G.23 776 B.22 388 6 Ha (11,4 × 9,1) (11,8 11,8 11,8 11,8 11,8 × 9,1) ER 20W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 7 700bhp (5 664kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 661,0t (d.o.) 14kn
5319418 PKUM Esd RT	**SELAT BALI** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**539** 178 591	KI	**1961** Usuki Tekkosho—Saiki (533) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 10kW 225V Fuel 61,0t (d.o.) 10kn
7517789 Esd RT	**SELAT BALI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1683) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
5319432 PKUL Esd RT	**SELAT BANGKA** **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jakarta Indonesia	**546** 192 589	KI	**1961** Usuki Tekkosho—Saiki (532) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 61,0t (d.o.) 11,5kn
7517791 Esd RT	**SELAT BANGKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1684) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 11kn
5319444 PKQK Df Esd Gc Rdr RT	**SELAT BERHALA** ex Noord Holland-62 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**548** 11 557	KI Classed LR until 7/63	**1945** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx 43,77 10,09 3,734 41,94 10,01 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 120V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 220V 13,5kn
7617060 YCGT Esd Rdr RT	**SELAT BUNGALAUT** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 —	KI (NV)	**1977** Kleivset Batbyggeri—Bardset, Nordmore (84) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7727176 Esd Gc Rdr RT	**SELAT DURIAN** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**120** — —		**1978** Promet (Pte.) Ltd.—Singapore (P142) 28,71 3,150 26,07 7,61 3,87 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Augsburg 10kn
5319468	**SELAT DURIAN** ex Penolong-61 ex Rose **P.N. Tundabara** Jakarta Indonesia	**102** — —	✠	**1929**-1 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong 28,96 6,61 2,915 28,66 6,48 2,93 1 dk RW rebuilt 61	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 E made38 fitted61 Humboldt-Deutzmotoren Koeln-Deutz

7702619 YCGP Df Rdr RT	**SELAT GELASA** **Government of The Republic of Indonesia (Ministry of Transport)** Palembang Indonesia	**158** 1 —	KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (76) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West G
5319482 PKUS 2057/L Df Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 098** 465 1 463	KI	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (566) 64,98 12,02 4,001 60,00 11,99 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 5W Der 2(10) 6(3)	Oil 4SA 7Cy. 400 × 500 1 500bhp (1 103kW) Mitsubishi Nippon Heavy Ind. Yok Gen 1 × 50kW 225V Fuel 101,5t (d.o.) 1
7617046 Esd Rdr RT	**SELAT KARIMATA** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75	KI (NV)	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (29) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Ge
7517765 Esd RT	**SELAT LAUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1681) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Il
7617058 YCGN Esd Rdr RT	**SELAT LEMBEH** **Government of The Republic of Indonesia (Ministry of Transport)** Bitung Indonesia	**158** 1 75	KI (NV)	**1977** Kleivset Batbyggeri—Bardset, Nordmore (83) 26,29 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Gern
5319511 PKUO Esd RT	**SELAT MADURA** **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**543** 180 589	KI	**1961** Taiyo Zosen—Nagasaki (237) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 6W Der 1(10)	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) M Mitsubishi Nippon Heavy Ind. Yokoh Gen 1 × 115kW 220V Fuel 61,0t (d.o.) 10,2
5319535 PKUT 2056/L Df Esd Gc Rdr RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 093** 464 1 466	KI	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (567) 64,98 12,02 4,001 60,00 12,01 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 7Cy. 400 × 500 1 500bhp (1 103kW) M Mitsubishi Nippon Heavy Ind. Yokoha Gen 1 × 150kW 225V Fuel 101,5t (d.o.) 12
7517777 Esd RT	**SELAT MAKASSAR** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 169	AB	**1977** Equitable Equipment Co.—New Orleans, La (1682) 29,11 8,84 3,353 26,52 8,63 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino 14
6707234 Esd RTv	**SELAT MAKASSAR** **Government of The Republic of Indonesia** Indonesia	**124** — —		**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (563) 25,10 7,50 3,664 4,25 1 dk	**M Tug**	Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhous Gen 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5319559	**SELAT PANDJANG** ex Flip-61 **P.N. Tundabara** Jakarta Indonesia	**175** 9 —		**1928** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam *28,75* 6,89 ... ... 1 dk R	**S Tug**	T 3Cy. 340 572 & 899 × 549 Nederlandsche Dok Maats. Amsterdam Fuel (o.f.)
7617034 YCGM Esd Rdr RT	**SELAT RIAU** **Government of The Republic of Indonesia (Ministry of Transport)** Dumai Indonesia	**158** 1 75	KI (NV)	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (28) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany Controllable pitch propeller 11kn
7616975 YCGS Gc Rdr RT	**SELAT SANDING** **Government of The Republic of Indonesia (Ministry of Transport)** Tanjung Priok Indonesia	**158** 1 75	KI (NV)	**1977** L. H. Salthammer Batbyggeri —Vestnes ((253)) 26,32 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany 11kn
7517753 Esd RT	**SELAT SIBERUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**212** 144 170	AB	**1976** Equitable Equipment Co.—New Orleans, La (1680) 29,11 8,84 3,353 26,52 8,60 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 14kn

7616963 YCGR Esd Rdr RT	**SELAT SIPURA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Tanjung Priok Indonesia	**158** 1 —	KI (NV)	**1977** L. H. Salthammer Batbyggeri —Vestnes ((249)) 26,01 3,301 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany 11kn
7641322	**SELAT SUNDA** **Port Administration Tanjung Perak** Jakarta Indonesia	**188** 25 —	KI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
5319602 PKMI	**SELAT SUNDA** ex Ciska-61 **P.N. Tundabara** Jakarta Indonesia	**133** 4 —		**1930** Jonker & Stans—Hendrik-Ido-Ambacht 28,40 6,56 3,252 6,51 1 dk R	**S Tug**	T 3Cy. 311 500 & 840 × 500 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 97,5t (c) 9kn
5319614 PKOJ Esd Rdr RT	**SELAT SURABAYA** ex Surabaja-62 ex Griper-62 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**597** 21 —	✠Classed LR until 18/10/68 KI	**1942**-10 Cochrane & Sons Ltd.—Selby (1248) 47,86 10,11 4,509 43,44 10,06 4,88 B 3,7 F 25,0 1 dk BK 178	**S Tug**	T 3Cy. 432 711 & 1219 × 838 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 22,5kW 110V Fuel 254,0t (o.f.) 12,5kn
7702607 YCGO Esd Rdr RT	**SELAT TANAKEKE** **Government of The Republic of Indonesia (Ministry of Transport)** Ujung Pandang Indonesia	**158** 1 —	KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (75) 26,04 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
5417686 Gc RT	**SELAT TRIKORA** ex Inglis-63 **P.N. Tundabara** Jakarta Indonesia	**405** 177 —		**1944** Tampa Marine Corp.—Tampa, Fl 37,50 9,15 4,877 9,10 5,49 1 dk	**M Tug**	Oil 2SA 5Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5156103 Gc Rdr RT	**SELATAN JAYA** ex Shinsei Maru-80 ex Seiyo Maru-69 ex Hozan Maru-67 **Asean Jaya Shipping Ltd. S.A.** Amapala Honduras	**1 342** 832 2 071	NK	**1960** Yamamoto Zosen Tekkosho—Kochi (100) 78,52 10,55 4,674 72,50 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697	Oil 2SA 6Cy. 420 × 690 1 500bhp (1 103kW) NE 64 Ito Tekkosho Shimizu Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd 10,5kn
6510306 PKYI 2005/L	**SELAYAR** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 248** 551 1 321		**1965** Angyalfold Shipyard—Budapest (2037) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Gen 1 × 183kW 220V d.c. 10kn
7711103 GXYF 386446 Df Esd Gc Pfd Rdr RT	**SELBYDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 598** 1 066 2 711	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2(a) FN 1421	**1979**-2 Cochrane Shipbuilders Ltd.—Selby (106) 79,43 13,26 4,917 74,02 13,20 6,00 P 15,6 RAD 15,6 RFD 6,8 F 7,4 1 dk rf nil 3BH WB1145T incl. STs 456T	**M General Cargo** 1 Ho 52,5 ER G.3 245 B.3 222 1 Ha (42,8 × 10,5) ER	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 109kW 415V 50Hz a.c. Fuel 323,0t (hvf) 13kn
6406658 YTSE	**SELCE** ex Madonna Del Rosario **'Vrana' Poljoprivredno Prehrambeni Kombinat OOUR Pakostane** Zadar Yugoslavia	**151** 102 200		**1921** Brodogradiliste "Losinj"—Mali Losinj 31,48 7,60 3,801 7,55 1 dk	**Wood Aux M General Cargo** 1 Ho G.218 1 Ha (4,5 × 3,0) 1W Der 1(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) Ansaldo Stab. Mecc. Gen 8kn
7505114	**SELCO GIANT II** ex Kamara-81 Singapore Singapore	**4 658** 3 464 9 399	**✠100A1** SS 5/81 pontoon EL (P) FN 3067	**1975**-8 Argo SB. & Repairing Co.—Salamis (7501) 92,06 27,77 4,865 91,45 27,44 6,10 rf nil 6BH	**Pontoon** Deck Cargo	
7830478 381315	**SELCO L-301** ex Fukada 301 **Selco Salvage Pte. Ltd.** Singapore Singapore	**1 785** 1 143 —	**100A1** pontoon Singapore home trade service EL S FN 1408 (NK)	**1973** Tsuneishi Zosen—Japan (OE-17) 54,01 23,12 52,51 22,80 4,02 1 dk rf nil 3BH WB1226T	**Crane Pontoon**	Gen 1 × 330kW 1 × 250kW 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c.
7392971 H03315 1038 6-80 Esd Gc Pfd Rdr RT	**SELCO SUPPLY I** ex Ibis Five-80 **Benue Navigation Co.** Panama Panama	**458** 170 793	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (308) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd 13kn
7392983 H03301 1040 2-80 Df Esd Gc Pfd Rdr RT	**SELCO SUPPLY II** ex Ibis Six-80 **Benue Navigation Co.** Panama Panama	**459** 168 812	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (309) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd 14kn

5319640	**SELCUK**	**519**		**1951**	Atlas Werke A.G.—Bremen	(383)	**TM Ferry**		2 Oil 2SA each 4Cy. 290 × 500	
		322		*44,35*	8,08	1,893		—P	760bhp (559kW)	Sulzer
6	**Denizcilik Bankasi T.A.O.**	—	(GL)		8,03	3,15			Masch u. Giesserei Ludwigshaven	
	(Turkish Maritime Bank)			F 4,9	2 dks					Ludwigshafen
	Denizcilik Banksai T.A.O. - Sehir									12kn
	Hatlari Isletmesi									
	Izmir Turkey									
7308712	**SELDOVIA**	**148**		**1945**	..............Tacoma, Wa		**Wood TM Fishing**		2 Oil	
WB2853	ex BSP 3136	118		*25,15*	7,95				220bhp (162kW)	
250279	**Peter D. Strong**	—				2,42			Buda Co.	U.S.A
	Juneau, Ak United States								Fuel (d.o.)	
	of America									
5270959	**SELE**	**999**		**1959**	Rolandwerft G.m.b.h.—Bremen		**M General Cargo**	CSD	Oil 4SA 8Cy. 320 × 450	
IRUL	ex Parsifal-71	512				(879)			1 000bhp (736kW)	
1121	ex Helmut Parchmann-62	1 751	RI (GL)	70,92	10,04	5,074	1 Ho ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	**Antonio Pugliese**			67,42	10,01	5,95	B.2 249			12kn
Gc Rdr	Napoli Italy			F 8,9	2 dks		2 Ha ER			
RT				RW		len 65				
6701096	**SELEMDZHA**	T.Mk		**1966**	VEB Schiffswerft "Neptun"—Rostock		**M General Cargo**		Oil 2SA 6Cy. 570 × 800	
UVPE		**2 280**				(234)			3 250bhp (2 391kW)	MAN
M-27692	**U.S.S.R.**	852	RS	105,85	14,64	5,452/6,560	Ice strengthened		Dieselmotorenwerk Rostock	Ros
Df Esd	Vladivostok U.S.S.R.	—		95,71	14,53	8,03	4 Ho 15,7 15,3 14,4 ER 15,7		Gen 3 × 200kW 380V 50Hz a.c.	
Gc Rdr		**3 234**		2 dks			G.6 272 B.5 775		Fuel 552,5t (hvf)	14kn
RT		1 501					4 Ha (stl) (10,2 × 6,8) (10,2 10,2 ×			
		4 303					8,9) ER (9,7 × 8,8)			
							8W Der 1(35) 4(5) 4(3)			
7803891	**SELENA**	T.Mk		**1978**	VEB Volkswerft Stralsund—Stralsund		**M Factory Fishing**		Oil 2SA 8Cy. 480 × 720	
UKVK		**3 147**				(483)	Fish-factory Stern Trawler Ref		3 880bhp (2 854kW)	MAN
M-31279	**U.S.S.R. -'Dalryba'**	1 386	RS	101,45(BB)	15,22	5,700	Ice strengthened		DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Nakhodka U.S.S.R.	2 117		91,83	15,21	9,71	3 Ho		Controllable pitch propeller	
Gc Pfd				2 dks			B.380 In.1 858			14,75kn
Rdr RT							3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2			
							× 2,2)			
							6W Der 2(5) 4(3)			
8007078	**SELENA**	**995**		**1981**	Detlef Hegemann Rolandwerft		**M General Cargo**		Oil 4SA 6Cy. 240 × 280	
DCFK		600			G.m.b.H.—Bremen	(110)			599bhp (441kW)	
	Amasis Bereederungs G.m.b.H.	2 319	GL	80,29	11,41	4,250	1 Ho ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	**& Co. K.G. m.s. 'Selena'**			74,45	11,35	5,57	G.3 226 B.3 198		Thw. thrust propeller fwd	
Gc Rdr	Haren/Ems Federal Republic			P 11,9	F 6,1 2 dks		1 Ha (stl) (46,1 × 9,3) ER			11kn
RTm/h/v	of Germany									
7351551	**SELENE ARA**	**1 559**		**1975**	Cant. Nav. di Pesaro—Pesaro	(30)	**M Tanker**		Oil 4SA 8Cy. 360 × 450	
IPSA		815				4,725			1 800bhp (1 324kW)	
113	**Anonima Ravennate**	2 845	RI	78,52	13,42	5,26	8 Ta ER		Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Armamento (A.R.A.)**			P 21,1	F 25,0 1 dk		L.(oil) 3 950	HeCls. B		Mannheim
Gc Rdr	Ravenna Italy						Der 1(1,5)		Gen 2 × 120kW 2 × 80kW	
RT									220V 50Hz a.c.	
									Thw. thrust propeller fwd	
									Fuel 132,0t (d.o.)-8,0pd	12,5kn
5329853	**SELENE G**	**10 442**	✠100A1 SS 8/81	**1959**-7	Deutsche Werft A.G.—Hamburg		**M General Cargo**		2 Oil 2SA each 6Cy. 570 × 800 with sr	
ZCNI	ex Sira-75	6 008	Str. nav. ice at draught			(744)			gearing & magnetic coupling to sc. shaft	
373170	**Gulf Pacific Navigation Co. Ltd.**	15 747	not exceeding 8.884m	156,98	20,30	9,246	6 Ho		6 360bhp (4 678kW)	
Df Esd	Rodson Shipping Inc.		✠LMC	145,45	20,21	11,97	G.22 354 B.20 179		Masch. Augsburg-Nuernberg (MAN)	
Gc Rdr	Georgetown Cayman Islands		EL g† $2\frac{5}{16}$"SQ	B 20,8	F 12,8 2 dks		6 Ha (10,5 10,5 10,5 10,5 10,5			Augsburg
RT	(British)		FN 4681	rf 76			12,2 × 8,3)		2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)	
				8BH WB2549t incl. Tunnel tanks 462t			12W Der 1(20) 12(5)		Fuel 3 127,5t (hvf)-21,5pd	14,5kn
6702947	**SELENGA**	**3 179**		**1966**	..............U.S.S.R.		**M General Cargo**		Oil 2SA 5Cy. 500 × 1100	
UVDL		1 431		104,50	14,41	6,370			2 900bhp (2 133kW)	B&W
M-28088	**U.S.S.R.**	4 140	RS	94,52	14,13	7,14	Ice strengthened		Bryansk Eng. Works	Bryansk
Df Esd	Kholmsk U.S.S.R.			1 dk			4 Ho 15,3 15,3 17,5 ER 16,6		Fuel 92,5t (d.o.) 201,0t (hvf)	13,75kn
Gc Rdr							G.5 316 B.4 818			
RT							4 Ha (stl) (10,5 × 8,0) (10,5 10,5 ×			
							9,5) ER (10,5 × 9,5)			
							8W Der 1(15) 8(5)			
6863947	**SELENGA**	**334**		**1958**	..............U.S.S.R.		**M Fishing**		Oil 4SA 6Cy. 320 × 480	
UJOQ		88		43,59	7,65	2,990				
M-24145	**U.S.S.R. -'Zapryba'**	177	RS			3,81	Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
	Klaypeda U.S.S.R.			1 dk			2 Ho		Fuel (d.o.)	10,5kn
							In.216			
							2 Ha (each 2,2 × 2,2)			
6417334	**SELENGALES**	**4 519**		**1963**	Stocznia Gdanska im. Lenina—Gdansk		**M General Cargo**		Oil 2SA 5Cy. 620 × 1400	
USGB		2 300				(B45/14)			5 450bhp (4 009kW)	B&W
M-26555	**U.S.S.R.**	6 047	RS	123,88	16,74	7,020	Ice strengthened		Stocznia Gdanska im. Lenina	Gdansk
Df Esd	Arkhangelsk U.S.S.R.			114,99	16,69	8,44	4 Ho 20,5 20,5 ER 20,5 18,9		Gen 2 × 200kW 1 × 80kW	
Gc Rdr				1 dk			G.8 444 B.7 558		400V 50Hz a.c.	
RT				RW			4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)		Fuel 85,5t (d.o.) 478,0t (hvf)	17,25kn
							ER (14,0 14,0 × 8,9)			
							8W Der 1(50) 1(15) 8(10)			
7730135	**SELENIT**	T.Mk		**1977**	..............U.S.S.R.		**M Factory Fishing**		Oil 2SA 8Cy. 430 × 610	
LYAL		**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref		2 000bhp (1 471kW)	
M-34549	**U.S.S.R. -'Dalryba'**	842	RS			10,01	Ice strengthened		CKD Praha	Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 163		2 dks			3 Ho 2 Ta		Controllable pitch propeller	
Gc Rdr	Kamchatskiy						B.236 In.1 348 L.14			12kn
RT							3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9)			
							4W Der 4(3)			

712 536	**SELENITOVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**652** 216 495	RS	**1979** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,9) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
899	**SELENUR** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
0440 I 3768 sd ldr	**SELETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5537 Z Esd RT	**SELEY** ex Petur Johannsson-77 ex Stjernoysund-74 **Borgarholl S/f** Eskifjordur Iceland	**236** 102 —		**1969** Eidsvik Skipsbyggeri A/S—Uskedal (24) 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
19705 EB 78 Esd Pfd r RT	**SELFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **2 304** 1 098 3 516 **3 135** 1 814 4 130	✠**100A1** SS 7/80 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v $1\frac{13}{16}$"SQ FN 2241	**1958**-11 Aalborg Vaerft A/S—Aalborg (125) 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 500bhp (2 574kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 355,5t (d.o.) 15kn
740647 WQD -35109 l Esd c Rdr T	**SELIDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
308724 VA2206 51230	**SELIEF** ex Alex B ex BSP 3342 **Glen Evans** Juneau, Ak United States of America	**163** 131 —		**1942** ....Seattle, Wa *25,06* 8,11 2,65	**Wood M Fishing**	Oil 115bhp (85kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6913065 ESHG M-29125 Df Esd Gc Rdr RT	**SELIGER** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/25) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
7358664 TCNQ 4575 Df Esd Gc Pfd Rdr RTh	**SELIN** ex Shipmair VII-77 ex Mercandian Supplier-74 **Barbados Denizcilik Isletmesi Anonim Sirketi** Istanbul Turkey	T.Mk **699** 426 1 626 **1 600** 998 2 999	**100A1** SS 8/79 **LMC** EL P $1\frac{7}{16}$"U2 FN 1432 (NV)	**1974** Frederikshavn Vaerft A/S—Frederikshavn (350) 78,52 (BB) 13,09 4,001/5,735 71,53 13,01 7,01 RAD 12,8 F 6,4 2 dks rf 203 SF 4BH WB656T	**M General Cargo** 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 reverse reduction geared to sc. shaft 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7105641 H8LC 10067 -80A Df Esd Gc Pfd Rdr RT	**SELINA** ex Sandal Wood-79 ex Sansei Maru-79 **Selina Shipping S.A.** Panama Panama	**4 751** 3 064 7 404	NK	**1971** Onomichi Zosen—Onomichi (226) 114,10 17,45 7,087 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 266 B.9 786 2 Ha (stl) (29,4 30,7 × 8,6) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 510,0t-19,0pd 14kn
7912068 2376	**SELINA** **Gulf Transport Co. Ltd.** Bangkok Thailand	**187** 124 300		**1979** Bangkok SB. Co.—Bangkok (033) 31,42 2,501 29,82 7,01 3,18 1 dk	**M Tanker** Water Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 20,0t (d.o.)-1,0pd
7372153 3FBZ 7454 -76A Df Esd Gc Rdr RTv	**SELINDA** ex Senegal-76 ex Woermann Senegal-76 **Oceanic Bulk Trader S.A.** Transocean Liners Reederei G.m.b.H. Panama Panama	**11 228** 7 065 19 469	AB	**1974** Hitachi Zosen—Mukaishima (4442) 156,22 22,66 9,218 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15kn
5155135 ICAS 432 Df Esd Gc Rdr RTm/h/v	**SELINTI** ex Hornfighter-68 **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**8 713** 4 659 14 059	RI (NV)	**1954** A/S Fredriksstad M/V—Fredrikstad (347) 156,62 19,11 8,738 144,81 19,05 10,88 P 33,3 B 8,9 F 18,0 1 dk RW rf 102	**M Tanker** 19 Ta ER L.(oil) 17 556	Oil 2SA 6Cy. 680 × 1500 2P 4 500bhp (3 310kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 140kW Fuel 1 083,0t (hvf) 13kn

6407468 Df Esd Pfd Rdr RT	**SELINUNTE** ex Terekie-78 **Antonino Giacalone** Italy	**220** 74 110	BV	**1964** Haarlemsche Schps. Maats.—Haarlem (585) 35,72 7,09 3,404 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 49,5t (d.o.) 11
7502538 WYH7 215 580375 Esd Rdr RT	**SELLERS TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (534) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.)
6517017 GCCE 398015 Df Esd Gc Pfd Rdr RTv	**SELLINA C** ex Sellin-81 **Brian Thomas Cuckow** Guernsey Channel Islands (British)	**298** 171 615	DSRK ✠Classed LR until 10/67	**1965**-11 Scheeps. "Voorwaarts" —Martenshoek (193) 48,09 9,17 3,379 43,01 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) Schwermasch. Karl Liebknecht Magde Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
7389792 SHDT Df Esd Gc Pfd Rdr RT	**SELMA** **O. T. Rederierna** Skarhamn Sweden	**22 590** 14 748 38 411	NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,951 196,35 25,91 14,51 P - F - 1 dk rf nil	**M Tanker** Chemical Mchy.aft L.52 700	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su H. Cegielski Pol 15,7
7235018 CNCB 6-605 Df Esd Gc Rdr RT	**SELMA** ex Pointe de Lervily-74 ex Bras-74 **Societe de Navigation Maghrebine (SONAMA)** Hamburger Lloyd G.m.b.H. Casablanca Morocco	**1 597** 1 204 3 475	BV (NV)	**1972** Vaagen Verft A/S—Kyrksaeterora (37) 82,71 13,03 6,370 75,70 13,00 6,91 1 dk	**M Tanker** Chemical Vegetable oil 10 Ta ER L.3 850 HeCls. C	Oil 4SA 9Cy. 320 × 450 2,300bhp (1 692kW) Atlas-MaK Maschinenbau Gen 3 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-6,5pd 12,
5319731 Df	**SELMA** ex Camma **R. A. Chettle** Bermuda (British)	**251** 159 381	(BV)	**1922** Saxkobing Skibs.—Saxkobing 36,61 8,13 4,141 8,08 1 dk	**Wood M General Cargo** 1P Ice strengthened 1 Ho 24,3 2 Ha (7,0 6,0 × 5,0) 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 52 Skandiaverken A/B Lys Fuel 10,0t (d.o.) 8
5319767 WRRP 246142 Df Esd Gc	**SELMA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 628** 4 595 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V23) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17
7622821 ELAY8 6996 Df Esd Gc Pfd Rdr RT	**SELMAR ENTERPRISE** ex Aspen Trader-81 ex Amru-78 **Ocho Rios Bay Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**5 361** 3 035 8 032	**✠100A1** **✠LMC** EL X 2"U2 FN 2972	**1977**-9 Shimoda Dockyard Co. Ltd. —Shimoda (274) 118,42 18,04 7,246 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644t	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13k
7622819 ELAY7 6995 Df Esd Gc Pfd Rdr RT	**SELMAR LUCK** ex Aspen Carrier-81 ex Sirine-78 **Caracus Bay Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**5 351** 3 040 8 005	**✠100A1** **✠LMC** EL X 2"U2 FN 2973	**1977**-7 Shimoda Dockyard Co. Ltd. —Shimoda (273) 118,42 18,04 7,246 110,04 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1632t	**M General Cargo** 2 Ho 40,9 39,1 ER G.11 168 B.10 531 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 602,5t (hvf) 13,5kn
7341685 TFSV Df Esd Gc Pfd Rdr RTv	**SELNES** ex Risnes-79 **Isskip H/f** Reykjavik Iceland	**3 645** 2 297 5 790	NV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.105) 102,27(BB) 15,57 6,833 95,00 15,55 7,65 P 24,1 F 12,2 1 dk rf nil	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 466 B.7 110 4 Ha (stl) (24,1 × 9,9) (2,9p&s × 2,8) (24,1 × 9,9) ER	Oil 4SA 9Cy. 400 × 460 4 500bhp (3 310kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 200kW 440V 60Hz a.c. Fuel 530,0t (hvf)-15,0pd 14,5kn
5319781 LNAI 11967	**SELUNGEN** **Bjornulf Mikalsen** Vardo Norway	**149** 73 —		**1948** Grotvaagen Verft A/S—Kyrksaeterora *27,10* 6,76	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E 54 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8kn
6806705 LNZA C17118 Df Esd Rdr RT	**SELVAG SENIOR** **Alfred Sorheim P/R** Bodo Norway	**706** 327 —	NV	**1968** Bolsones Verft—Molde (217) 51,39 10,09 45,98 10,06 5,19 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 3 Ha (each 2,1 × 1,9) 6 Ha (each 2,2 × 1,9) ER 1W Der 1(4)	Oil 4SA 12Cy. 250 × 300 1 800bhp (1 324kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 192kW 4 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6503626 OYUX Df Esd Pfd Rdr RTm	**SELVIG** ex Holka-78 ex Gerso-69 **Jorgen Schultz P/R** Kalundborg Denmark	**300** 191 760	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 53,50 9,61 3,350 48,16 9,50 3,66 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 10,5kn

7420716 VJAQ 374598 Df Esd Gc Rdr RT	**SELWYN RANGE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**17 705** 9 822 27 550	**✠100A1** SS 9/79 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty **✠LMC UMS** EL Gt 577,5/68,0U2 FN 6299	**1977**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (96) Cmd.**1979**-9 171,30(BB) 25,00 10,192 162,01 24,85 14,03 P 36,9 F 15,6 1 dk rf nil DK fwd 9BH WB13716T incl. Comb btm & side & Topside tanks in holds 6854T & DTf 739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn
6911677	**SEMA** **Fehmi Akgul** Istanbul Turkey	**149** — 305		**1968** Deniz Insaat Kizaklari—Fener, Istanbul (113) 36,00 7,27 2,604 31,50 7,24 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 330bhp (243kW) Blackstone & Co. Ltd. Stamford
8002482 9LHS Df Esd Gc Rdr RT	**SEMANEH** **Government of The Republic of Sierra Leone (Ministry of Natural Resources- Fisheries Division)** Freetown Sierra Leone	**130** 36 84	**100A1** Class Contemplated FN 212	**1981** Carl B. Hoffmanns Maskinfabrik —Esbjerg (33) 24,64 6,76 2,801 21,21 3,31	**M Fishing** Stern Trawler Seiner In.57	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Fuel 47,0t (d.o.)
5031913 SZPY 5241 Df Esd Gc Rdr RTm/h/v	**SEMELI** ex Mareva A.S.-79 ex Mesna-73 ex Axel B. Lorentzen-69 **General Marine Charterers S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**10 076** 5 666 16 821	NV	**1963** A/S Fredriksstad M/V—Fredrikstad (375) 164,83 20,07 9,183 152,43 20,01 12,04 P 39,1 RQD 29,0 B 25,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,6 18,9 18,9 18,3 18,3 18,9 ER G.20 955 B.20 079 6 Ha (stl) (11,7 12,1 12,1 12,1 12,1 11,9 × 9,9) ER 15W Der 5(8)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 236kW 440V 60Hz a.c. Fuel 1 196,0t (hvf)-20,0pd 14kn
5100491 JKAT Df Esd Rdr RTm/v	**SEMEN** ex Elbmarschen-81 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**499** 334 830	GL	**1958** Hugo Peters—Wewelsfleth (492) 60,41 9,02 3,401 53,65 9,01 3,79 P 11,3 B 11,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 102 B.1 022 2 Ha ER 3W Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 450bhp (331kW) Maschinenbau Kiel A.G. Kiel 10kn
7323774 YQME 858 Df Esd Gc Rdr RT	**SEMENIC** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 632** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/501) 88,65 15,04 5,600 79,99 14,99 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 473 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7345150 YBMU 189øDA Rdr RT	**SEMERU** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (112) 3,937 36,02 9,00 4,50 1 dk	**TM Tug**	Oil 4SA 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
7733747 UVUV M-35098 Df Esd Gc Rdr RT	**SEMIGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
7517313 EVWU M-7956	**SEMILUKI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 338	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7437032 WS5261 514243 Df Esd Gc Rdr RT	**SEMINOLE** **First National Bank of Oregon** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (177) 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW Fuel 313,0t (d.o.)
7114032 WY3110 529910 Df Esd Gc Pfd Rdr RTv	**SEMINOLE SUN** **Solcar Properties Inc.** Sun Transport Inc. Wilmington, De United States of America	**190** 129 —	AB	**1970** Main Iron Works Inc.—Houma, La (242) 32,49 9,76 3,861 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW 208V 60Hz a.c. Fuel 183,0t (d.o.) 7,5kn
7357220 PLVM 3450/L	**SEMINUNG** ex Sabang-76 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**760** 553 1 057	(AB)	**1974** Singapore SB. & Eng. Ltd. —Singapore 53,85 11,03 51,19 10,98 3,79 P 7,7 1 dk rf 203	**TM General Cargo** 2 Ho ER G.1 614 B.1 529 2 Ha (w) ER Cr 2(5)	2 Oil 4SA each 8Cy. 171 × 216 950bhp (699kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 73,0t (d.o.) 10kn

5319860 UYXK M-26540 Df Esd Gc Rdr RT	**SEMIPALATINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	**1963** Stocznia Gdanska im. Lenina—Gdansk (B43/03) RS 154,84 20,25 7,700/8,941 143,08 20,12 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,3) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 2(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf) Sulzer Poznan 18kn
6503743 SYIH Df Esd Gc Pfd Rdr RTm/h/v	**SEMIRA** ex Cesira-80 ex Norse Carrier-76 **Zadok Maritime Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**11 928** 7 440 20 981	**1965** Uddevallavarvet A/B—Uddevalla (269) NV 165,06 21,39 10,046 158,53 21,34 13,42 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,7 19,7 19,7 19,7 19,7 ER G.26 741 B.25 125 6 Ha (stl) (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Uddevallavarvet A/B Gen 3 × 280kW 1 × 60kW 440V 60Hz a.c. Fuel 1 490,0t (hvf)-37,0pd B&W Uddevalla 17kn
7357866 PPHD Df Esd Gc Rdr RT	**SEMIRAMIS** **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	**9 112** 6 226 14 572	**1975** Estaleiro Maua S.A.—Rio de Janeiro (97) BV 140,95 20,48 8,859 134,14 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Fuel 117,0t (d.o.) 1 308,0t (hvf) MAN Taubate 15kn
7438232 EVWS M-7955 Df Esd Gc Rdr RT	**SEMIYARSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 338	**1974** .............U.S.S.R. 54,74 10,72 4,290 RS 49,99 9,12 6,02 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
7102235 Y5OJ Df Esd Gc Rdr RTm	**SEMLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (288) DSRK 57,74 (BB) 10,32 3,680 51,85 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) Magdeburg 12,5kn
7336068 UGUL M-28268	**SEMLYACHIK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	**1973** .............U.S.S.R. 33,96 7,09 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Fuel (d.o.) Magdeburg 9,5kn
5319884 1119	**SEMPADI** **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**167** 105 140	**1957** Carya SB. Co.—Djakarta *27,65* 5,54 KI 33,66 2,21 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 160bhp (118kW) Hanseatische Mat. Ges. Fuel (d.o.) Hamburg 8kn
7613387 PKCU	**SEMPADI II** ex Takari-76 **P.T. Pelayaran Halim & Co.** Jakarta Indonesia	**174** 97 234	**1945** ....Melbourne 36,58 7,32 35,36 7,09 2,75 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 110 × 203 400bhp (294kW) Ruston & Hornsby Ltd. Gen 1 × 36,5kW 110V Lincoln
7733084 WYL3125 585162	**SEMPER PARATUS** **Allen E. Gray** Elizabeth City, NC United States of America	**100** 69 —	**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7213034 H3DA 4647 -74C Df Esd Gc Pfd Rdr RT	**SEMPOR** ex Sun Fressia-79 ex Shotai Maru-74 **Sirius Shipping S.A.** Panama Panama	**2 994** 2 062 6 051	**1972** Nishi Zosen K.K.—Imabari (140) 102,65 16,24 6,611 NK 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 456 B.6 583 2 Ha (stl) (25,9 30,1 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 1 × 132kW 450V a.c. Fuel 613,5t-12,0pd Mitsubishi Kobe 12,5kn
7945106 951	**SEMPRE AVANTI T II** **Giuseppe Tudisco** Crotone Italy	**121** 51 —	**1975** Cantieri Meridionali C.I.N.E.T. S.r.L. —Molfetta RI 26,73 5,82 2,291 21,59 5,81 3,05 1 dk	**M Ferry**	Oil 4SA 6Cy. 180 × 190 440bhp (324kW) Fabr. Autom. Isotta Fraschini & Motori Breda S.p.A Saronno
6514065 3622	**SEMSI PASA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (151) AB 67,24 20,05 3,099 60,97 20,01 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles —P	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 480ihp (1 089kW) Denizbank Fabrika 1 propeller aft, 1 fwd Fuel 194,0t (o.f.) Istanbul 9kn
6514522 UHBT M-28477 Df Esd Gc Rdr RT	**SEMYON CHELYUSKIN** ex Ledokol 8-66 **U.S.S.R. -North Eastern Department** U.S.S.R.	**2 380** — 1 092	**1965** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,050 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) Der 2(1,5)	3 Oil 2SA each 10Cy. 207 × 508 total driving gen. connected to elec. motors & 3 sc. shafts 2 Controllable pitch propellers aft, 1 fwd U.S.S.R. 14kn

6811360 UTBV M-28013 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ...........U.S.S.R. 84,69 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7119446 UPF M-29696 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** Leningrad U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,050 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil 2SA each 10Cy. 207 × 508 total driving gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft , 1 fwd 14kn
6707739 UYZB M-27687 Df Esd Gc Rdr RT	**SEMYON EMELYANOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 856	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7078) 79,81 13,24 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 4 Ha (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
7704007 RT	**SEMYON LAPSHENKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/14) 84,99 15,91 5,671 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7529639 UVUW S-32830 Df Esd Gc Rdr RT	**SEMYON MOROZOV** **U.S.S.R. -Joint Volga River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7311484 URWX M-30194 Df Esd Gc Rdr RT	**SEMYON ROSHAL** **U.S.S.R.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1973** Angyalfold Shipyard—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7329261 ESLI M-29889 Df Esd Rdr RT	**SEMYON VOLKOV** **U.S.S.R. -'Azcherryba'** Kerch . U.S.S.R.	**775** 277 399	RS	**1969** ...........U.S.S.R. 54,82 9,96 4,050 49,41 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7829522 D7US BM49 177 RT	**SEMYUNG** **Ban Byung Kun** Busan South Korea	**296** 160 455	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,791 38,00 7,80 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6)	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 100V a.c. 11,75kn
7821594 JG3791 121933 Esd Gc Rdr RT	**SEN YU MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**5 304** 3 322 8 778	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2016) 116,03 7,284 108,01 18,61 9,33 P 10,7 F 8,9 1 dk	**M Ore Carrier** G.10 590 B.10 030 3 Ha (stl) (each 19,5 × 8,9) ER	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 720kW 2 × 240kW 450V a.c. 13kn
5124370 VYLB 178207 Rdr RT	**SENATOR** ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **Arthur J. Smith** Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Illinois
5319987 VGZC 188389 Df Esd Gc Rdr RTm/v	**SENATOR OF CANADA** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**9 958** 6 455 16 028	✠**100A1** Lake M 4/78-12mos Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) $2\frac{3}{16}$"SQ FN 5218	**1957**-11 Collingwood Shipyards —Collingwood, Ont. (159) 184,33 19,03 7,163 179,81 18,93 10,09 P 19,9 F 17,7 1 dk R rf 76 4BH WB6678t incl. Comb. btm & STs in holds 5974t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,3 ER 17 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 4 800shp (3 531kW) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 525lbf/in² (36,2bar) Spt 412,8°C 515lbf/in² (35,6bar) hs833,4 Gen 2 × 375kW 550V 60Hz a.c. Fuel 417,5t (o.f.) 13,5kn
5319963 311840 Esd Pfd Rdr RTm	**SENATOR PENNY** **John Penny & Sons Ltd.** St. John's, Nfl. Canada	**179** 110 —		**1959** W. C. McKay & Sons Ltd. —Shelburne, N.S. 32,01 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 550bhp (405kW) National Supply Co. Springfield, Oh Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7856343 JL4036 117308	**SENBA MARU No. 1** **Fuyo Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**195** 52 —		**1975** Imai Seisakusho—Iwagi 28,50 3,001 25,51 8,21 3,81 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 11kn

7403421	**SENDAI**	**35 428**		**1976** Nippon Kokan K.K.—Shimizu (338)	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1400	
HOCX		27 055		197,01(BB) 30,54 11,024	Wood-chip	13 100bhp (9 636kW)	B&W
6679-76	**Puget Chip Carriers S.A.**	41 139	NK	184,49 30,48 21,49	6 Ho 26,9 23,7 23,7 20,5 23,7	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Panama Panama			1 dk	28,0 ER	Gen 3 × 1740kW a.c.	
Gc Pfd					G.83 646		15,5kn
Rdr RT					6 Ha (stl) (13,7 13,5 13,5 13,5 11,8		
					11,8 × 14,4) ER		
					Cr 3(10,5)		
7850363	**SENDAI**	**329**		**1962** Osaka Zosensho—Osaka	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360	
7KZC		76		55,33 2,361		1 400bhp (1 030kW)	
86939	**Government of Japan (Ministry**	—		49,81 6,90 4,09		Niigata Eng. Co. Ltd.	Niigata
Df Esd	**of Transportation - Maritime**			1 dk			14kn
Gc Pfd	**Safety Agency)**						
Rdr RT	Tokyo Japan						
7377907	**SENDAI MARU**	**4 195**		**1974** Kyokuyo Zosen Tekko K.K.—Chofu	**M Tanker**	Oil 2SA 6Cy. 450 × 800	
JFRB		2 195		(268)	Mchy.aft	4 500bhp (3 310kW)	Mitsubishi
116916	**Shimazu Kaiun K.K.**	7 697	NK	114,26 16,64 7,163		Kobe Hatsudoki K.K.	Nagasaki
Df Esd	Shimonoseki, Japan			105,01 16,62 8,62	L.(oil) 7 834	Gen 2 × 160kW 450V a.c.	
Gc Pfd	Yamaguchi Pref.			P 22,9 F 13,8 1 dk		Fuel 252,0t-17,0pd	12,5kn
Rdr RT							
7718345	**SENDAN MARU**	**10 348**		**1978** Kochi Jukogyo K.K.—Kochi (2023)	**M General Cargo**	Oil 2SA 6Cy. 560 × 1150	
JQLT		6 408		149,82 22,86 9,025		8 040bhp (5 914kW)	Sulzer
121480	**Kaishin Kisen K.K.**	15 762	NK	140,01 21,81 12,20		Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Kobe, Japan			P 28,1 F 10,4 2 dks	G.21 336 B.19 862	Gen 2 × 460kW 450V a.c.	
Gc Pfd	Hyogo Pref.				3 Ha (stl) (12,8 × 8,5) (27,2 27,2 ×		15kn
Rdr RT					10,5) ER		
					Cr 2(26) 2(25,75) 1(25)		
5320003	**SENDANGAN**	**138**		**1957** Carya SB. Co.—Djakarta	**M General Cargo**	Oil 2SA 4Cy. 210 × 320	
		66		*27,68* 5,54		160bhp (118kW)	
	P.T. Pelayaran Udjana Saka	90		... ...		Hanseatische Mat. Ges.	Hamburg
	Ombak			1 dk		Fuel (d.o.)	8kn
	Jakarta Indonesia				1 Ha (4,7 × 2,6)		
8109125	**SENE MARU**	**695**		**1980** Nishi Zosen K.K.—Imabari (308)	**M General Cargo**	Oil 4SA 6Cy. 320 × 640	
JL4799		433		72,90 5,025		2 000bhp (1 471kW)	
123965	**Keiyo Kisen K.K.**	2 042	NK	67,57 11,41 5,11		Hanshin Nainenki Kogyo	Akashi
Df Gc	Namikata, Japan			P 14,4 B 37,8 F 7,4 2 dks	G.3 253 B.2 875		11,25kn
Rdr RT	Ehime Pref.				1 Ha (stl) (36,5 × 8,0) ER		
					Der 1(10) 1(8)		
7391575	**SENECA**	**41 978**		**1975** Brodogradiliste i Tvornica Dizel	**M Ore/Bulk/Oil Carrier**	Oil 2SA 7Cy. 860 × 1600	
A8OZ	ex Excomm Merchant-79	32 220		Motora "Split"—Split (272)		17 500bhp (12 872kW)	MAN
5151	**Tradax Export S.A.**	84 790	AB	252,86 14,809	9 Ho/Ta 15,7 26,4 15,7 26,4	Tvornica Dizel Motora "Split"	Split
Df Esd	Monrovia Liberia			248,83 32,24 20,30	16,6 26,4 15,7 26,4 17,6 ER	Gen 1 × 1000kW 2 × 935kW	
Gc Pfd				1 dk	G.96 123 L.(oil) 97 525 HeCls. BC	450V 60Hz a.c.	
Rdr RTv					13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7	Thw. thrust propeller aft	
					10,8 9,7 9,7 10,8 9,7 9,7 10,8 ×	Fuel 4 289,5t (hvf)-67,0pd	14,5kn
					12,5) ER		
					Der 2(10)		
7802134	**SENECA**	**1 599**		**1979** P. Lindenau—Kiel (178)	**M Tanker**	Oil 4SA 6Cy. 320 × 420 reduction geared	
DAIS		1 166		98,33 (BB) 13,72 5,811	Oil Chemical	to sc. shaft	
	Partenreederei m.s. 'Seneca'	3 660	GL	89,41 13,71 6,02	Ice strengthened	2 250bhp (1 655kW)	
Df Esd	Atlantic-Rhederei F. & W. Joch			F 17,7 2 dks	13 Ta ER	Atlas-MaK Maschinenbau	Kiel
Gc Pfd	Hamburg Federal Republic				L.3 842 HeCls. C	Gen 3 × 186,5kW 460V 60Hz a.c.	
Rdr RT	of Germany					Controllable pitch propeller	
						Thw. thrust propeller fwd	
							13kn
7609843	**SENECA**	**193**		**1970** J. M. Martinac SB. Corp.—Tacoma,	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254	
WZS9037		81		Wa (182)			
526717	**Puget Sound Tug & Barge Co.**	—		10,37 3,709		General Motors Corp. Electro-Motive	
Df Esd	Seattle, Wa United States		AB	31,86 10,32 4,42		Div.	La Grange
Gc Pfd	of America			1 dk		Gen 2 × 115kW a.c.	
Rdr RT				rf nil		Fuel 196,0t (d.o.)	12,5kn
5320041	**SENECA**	**158**		**1940** Pennsylvania Shipyards Inc.	**M Fishing**	Oil 2SA 6Cy. 355 × 595	
WB2864		58		—Beaumont, Tx (226)		940bhp (691kW)	
239602	**Penger Trading Inc.**	—	(AB)	28,66 7,01 3,372		American Loco. Co.	Auburn
Df Rdr	Seattle, Wa United States			27,34 6,99 3,61		Fuel 61,0t	
	of America			1 dk			
				BK 102 conv Tug 79			
7109647	**SENECA**	**149**		**1970** Cant. Nav. M. Morini & C.—Ancona	**Wood M Fishing**	Oil 4SA 6Cy. 235 × 330	
IQNK		66		(129)	Side Trawler Ref	500bhp (368kW)	
106	**Salvatore Gancitano**	—		29,60 6,94 2,598	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)	
Esd Rdr	Mazara del Italy			26,55 6,81 3,41			West Germany
RT	Vallo			1 dk			10kn
7216529	**SENECA**	**144**		**1963** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil 4SA each 8Cy. 159 × 203	
WI4132		98		—Port Arthur, Tx (337)	Deck Cargo	1 170bhp (861kW)	
290353	**Tidewater Venice Inc.**	—		7,32		Caterpillar Tractor Co.	U.S.A.
	Tidewater Inc.			31,09 3,20		Fuel (d.o.)	
	Morgan City, La United States			1 dk			
	of America						
7004457	**SENECOZULUA**	**388**	**✠100A1** SS 5/78	**1970**-4 Enrique Lorenzo y Cia. S.A.—Vigo	**M Hopper Barge**	Oil 4SA 5Cy. 210 × 300 reverse reduction	
EAFW		224	hopper barge	(347)	Bottom doors	geared to sc. shaft	
	Junta de Obras del Puerto de	580	Service within 3 miles of	43,72 9,25 3,099	Mchy.aft	410bhp (302kW)	
Df Esd	**Pasajes-San Sebastian**		Pasajes Harbour	41,03 9,00 3,36		Naval-Stork-Werkspoor S.A.	Cadiz
Gc Rdr	Vigo Spain		**✠LMC**	RAD 1,3 F 4,3 1 dk		Gen 1 × 25kW 1 × 10kW 220V d.c.	
RT			EL F ⅞"U2	rf nil			
			FN 507	7BH WB47t			

5319896 JMIX 84719 Df Esd Rdr RT	**SENEI MARU** **Nippon Cement K.K.** Tokyo Japan	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (907) 99,73 14,36 6,001 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
8017920 JG4114 121911 Esd Gc Rdr RT	**SENEI MARU** **Chiyoda Kisen K.K. (Chiyoda Shipping Co. Ltd.)** Tokyo Japan	**1 310** 849 2 671	NK	**1980** Sasaki Zosen K.K.—Kinoe (343) 82,00 5,360 76,03 12,51 5,82 P 19,2 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 649	Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 113,25kW a.c. 11,5kn
7512428 EGZT Df Esd Gc Rdr RT	**SENEIVO PRIMERO** **Seneivo S.A.** Pasajes Spain	**226** 100 149	BV	**1976** S.A. Balenciaga—Zumaya (271) 36,76 6,91 3,750 30,99 6,89 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 98,5t (d.o.) 11,5kn
6411873 LLWO	**SENERA** ex Arenes-74 ex Vesta **Roald Jensen** Svolvaer Norway	**146** 84 188	BV	**1916** J. S. Figee—Vlaardingen 34,14 6,66 31,09 6,63 3,36 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.227 1 Ha (9,6 × 3,5) ER 1W Der 1(4)	Oil 4SA 300 × 450 400bhp (294kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)-1,5pd 10kn
5320106 Y5PU Df Esd Gc Pfd Rdr RT	**SENFTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 227** 4 456 11 830	DSRK	**1962** VEB Warnowwerft—Warnemuende (503) 151,64 19,26 8,581 138,00 19,13 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5181304 9WZL 325066 Df RTm	**SENG GIAP** ex Luna Marina-81 ex Kanna-67 **Apollo Shipping & Trading Sdn. Bhd.** Kuching Malaysia	**942** 455 1 283	*Classed LR until 11/12/81	**1946**-2 Henry Robb Ltd.—Leith (353) 68,43 11,18 4,261 64,01 11,13 4,30 B 8,3 F 11,6 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (588kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9kn
5209302 9WDW 179993 Esd RTh	**SENG HONG** ex Lipis-71 ex Landbris-51 **Apollo Agencies (1980) Sendirian Berhad** Labuan Malaysia	**949** 608 1 143	✠Classed LR until 5/12/80	**1948**-8 Cant. del Tirreno—Genova (208) 61,37 9,91 4,319 56,49 9,89 5,80 B 10,7 RFD 6,1 2 dks RW rf 102	**M General Cargo** 1 Ho 37,0 ER G.1 756 B.1 621 3 Ha (5,9 × 4,2) (8,2 8,2 × 4,1) ER Der 1(10) 5(5)	Oil 2SA 4Cy. 360 × 650 600bhp (441kW) S.A. Fiat S.G.M. Torino Gen 2 × 45kW 220V d.c. Fuel 106,5t (d.o.) 10kn
7012155 HOXG 8152-77 Df Esd Gc Pfd Rdr RT	**SENG KONG No. 1** ex Marukichi Maru No. 3-76 **Yu Seng Shipping S.A.** Panama Panama	**2 058** 1 342 3 860	NK	**1969** Nishi Zosen K.K.—Imabari (117) 91,90 14,05 5,817 84,99 14,00 6,81 P 21,1 B 7,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 440 × 680 2 600bhp (1 912kW) Ito Tekkosho Shimizu Gen 2 × 200kW a.c. Fuel 319,0t-9,0pd 13kn
6917736 1039 3-80 Df Esd Gc Pfd Rdr RT	**SENGATA** ex Shinjitsu Maru No. 6-73 ex Asahi Maru No. 33-70 **Southampton Maritime Inc.** Panama Panama	**3 957** 2 685 6 400	NK	**1968** Tsuneishi Zosen—Numakuma (209) 107,12 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,0) ER 4W Der 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. 12,25kn
7301714 JFZX 114021 Esd Gc Pfd Rdr RT	**SENHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 598** 1 034 2 143	NK	**1973** Imabari Zosen—Imabari (298) 78,75 12,53 4,960 73,61 12,50 6,00 P 15,3 F 10,4 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 895	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 315,0t-9,0pd 12,5kn
7713979 JJ3065 118821 Rdr RT	**SENHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kobe (177) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Osa
6717136 JJ2235 99941 Gc Rdr RT	**SENHO MARU** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**177** 63 —		**1967** Osaka Zosensho—Osaka (266) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. Fuel 30,5t-6,0pd 13kn
5320118 CSNN V-6-N Df Esd Rdr RT	**SENHOR DOS MAREANTES** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	**1 289** 632 1 481	✠100A1 SS 7/80 trawler Str. nav. ice ✠LMC EL (n) 1½" FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (1) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam db 105lbf/in² (7,3bar) Gen 2 × 66kW 380V 50Hz a.c. 1 × 300kW 1 × 90kW 1 × 60kW 220V d.c. Fuel 444,0t 11kn
5320156 CUDK LX-45-N Df Esd Gc Rdr RT	**SENHORA DA BOA VIAGEM** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 383** 753 —	✠100A1 SS 3/74 fishing purposes Str. nav. ice ✠LMC EL n FN 992	**1956**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (27) 67,21 11,08 4,839 60,00 11,04 5,49 P 20,5 F 19,9 1 dk RW rf 483 5BH WB592t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 350 × 600 800bhp (588kW) Gebr. Stork & Co. N.V. Hengelo 11kn

7021209 CUXB PM-451-C Df Esd Rdr RT	**SENHORA DA FE** **Industria Aveirense de Pesca Ltda.** Portimao Portugal	180 56 71	✠Classed LR until 5/74	**1970**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (79) 32,01 7,45 2,763 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 630bhp (463kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7931428 LX 143 C Df Esd Pfd Rdr RT	**SENHORA DA HORA** **Firmino Martins Ltda.** Lisboa Portugal	199 58 117		**1981** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (043) 33,91 8,01 3,550 28,61 7,82 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 10Cy. 225 × 300 sr geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
5320144 CSNM V-7-N Df Esd Rdr RT	**SENHORA DAS CANDEIAS** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portugal	1 266 610 1 481	✠**100A1** SS 5/79 trawler Str. nav. ice ✠**LMC** EL (n) 1½" FN 1071	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (2) 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side Trawler 3 Ho G.1 379	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam db 105lbf/in² (7,3bar) Gen 1 × 240kW 1 × 130kW 1 × 60kW 220V d.c. Fuel 444,0t 11kn
7938488 599517	**SENHORA DAS GRACAS** **Santos Fishing Corp.** New York, NY United States of America	153 104 —		**1978** Master Marine Inc.—Bayou la Batre, Al *23,11* 6,71 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7106839 VM5368 332073 Df Esd Rdr RTm	**SENHORA DE FATIMA** **Sousa Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	198 132 —		**1970** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (203) 24,08 6,89 3,201 20,81 6,74 4,04 1 dk BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.96	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 250/440V 50Hz a.c. Fuel (d.o.) 10kn
5320168 CSAS A-2036-N Esd Rdr RT	**SENHORA DO MAR** **Empresa de Pesca Ribau Ltda.** Aveiro Portugal	1 161 629 —	✠Classed LR until 11/76	**1952**-5 Cia. Uniao Fabril—Lisboa (147) 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side-fishing Fishing 63	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 420bhp (1 044kW) ✠ NE 6/63 Maschinenbau Kiel A.G. Kiel 11kn
7370662 5MYU 6073 Df Esd Gc Pfd Rdr RT	**SENHORITA** **Capella Tanker Corp.** Monrovia Liberia	**64 324** 51 273 139 527	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (683) 271,00 44,43 17,044 260,03 44,01 23,02 1 dk	**M Tanker** 13 Ta ER L.(oil) 170 826 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 383,0t (d.o.) 4 416,5t (hvf)-42,0pd 15,25kn
5338529 LNQD C12107 Df Gc Rdr RT	**SENIOR** ex Vartdal-73 ex Star IV-67 **K/S Senior A/S** Bergen Norway	T.Mk **790** 415 —	NV	**1948** A/S Fredriksstad M/V—Fredrikstad (331) 60,13 9,02 5,481 44,99 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ice strengthening 8 Ho ER 2 Ha (each 1,8 × 1,3) 1 Ha (3,0 × 6,1) 2 Ha (each 3,0 × 1,6) 1 Ha (3,0 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 589kW) NE 74 Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 152kW 380V 50Hz a.c. Fuel (d.o.)
5273195 TQPI 4203 Df Esd Rdr RT	**SENIOR** ex Silver Pit-70 ex Pelago-66 **Armement Barzic S.A.** Jean Barzic Concarneau France	**247** 81 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (28) 38,21 7,83 3,734 4,20 1 dk	**M Fishing** Side Trawler Ref In.120 3 Ha (each 1,2 × 1,2) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 65,0t (d.o.) 13kn
5282225 ODNM B2732 Df Esd Gc Rdr RTm/h	**SENIOR K** ex Porsanger-72 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **5 191** 2 859 — **7 243** 4 119 8 738	NV	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (466) 134,85 18,19 —/8,462 122,18 18,14 11,36 P 16,5 B 28,1 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 hold rf 152	**M General Cargo** 12P 5 Ho 15,9 16,5 20,4 17,5 16,5 G.14 158 B.12 743 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 6 500bhp (4 781kW) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn
7114989 YTZN Df Esd Gc Rdr RTm/h/v	**SENJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	✠**100A1** SS 7/80 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4528 JR	**1972**-1 Cant. Nav. Breda S.p.A.—Venezia (268) 146,51(BB) 21,06 —/9,145 135,11 21,01 12,50 F 16,5 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa245t Tunnel tank 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 627kW) FIAT S.G.M. Turin db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 538,5t (hvf) 14,5kn
7046974 JG2898 109813 Gc Pfd Rdr RT	**SENJU MARU** **Chiyoda Kisen K.K. (Chiyoda Shipping Co. Ltd.)** Tokyo Japan	**999** 587 1 180		**1970** Imabari Zosen—Imabari (248) 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V a.c. Fuel 68,0t-7,0pd 10kn
7019684 JBCI 107520 Df Esd Gc Pfd Rdr RT	**SENKAI MARU** **Senko K.K.** Osaka, Osaka Pref. Japan	**1 988** 1 093 3 601	NK	**1970** Kanda Zosensho K.K.—Kure (145) 89,11 13,59 5,741 83,01 13,57 6,81 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 213 B.4 005 2 Ha (stl) (12,5 29,9 × 6,8) ER 9W Der 3(15)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. Fuel 372,0t-10,0pd 12,5kn
7111274 JG2919 110923 Rdr	**SENKAKU MARU** **Kobe Senpaku K.K.** Kobe, Hyogo Pref. Japan	**836** 434 737		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (405) 57,00 9,94 3,506 52,00 9,91 5,85 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 844	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 445V a.c. 10,75kn

7639214 JK3740 115400 Gc Rdr RT	**SENKAKU MARU** **Koyo Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 693		**1977** Oka Zosen K.K.—Okayama (241) 9,12 49,00 9,10 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7046522 JI2618 111599 Rdr RT	**SENKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**988** 518 1 098		**1971** Tokushima Zosen Sangyo —Komatsushima (310) 68,03 11,43 4,014 62,49 11,41 5,01 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 440V a.c. 12kn
7235915 GOAX 358855 Df Esd Gc Pfd Rdr RT	**SENLAC** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 016 1 030	✠**100A1** CS 12/76 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland ✠**LMC** EL (Y) 2"U2 FN 3362	**1973**-4 D.C.A.N. Direction des Constr. et Armes Navales—Brest (CF3) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. space rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 32bth 1368dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Bretagne Nantes 2 AuxB (o.f.) 75lbf/in² (5,2bar) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn
5320273 ORPN 406	**SENNE** **Societe Generale de Dragage S.A.** Antwerpen Belgium	**100** — 30	BV ✠Classed LR until 5/54	**1949**-10 Cochrane & Sons Ltd.—Selby (1349) 24,87 5,82 3,175 ... ... 1 dk R BK 140	**M Tug** 1W	Oil 4SA 6Cy. 250 × 350 NE 65 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
6800919 VGPY 328536 Df Esd Gc Pfd Rdr RTh	**SENNEVILLE** **Mohawk Navigation Co. Ltd.** Misener Transportation Ltd. Montreal Canada	**18 845** 13 768 28 471	AB ✠Classed LR until 12/72	**1967**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1084) 222,51 22,94 8,230 216,57 22,86 12,10 Ba 29,9 F 10,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 28,6 29,2 29,2 29,2 29,2 30,1 ER G.36 765 18 Ha (stl) (each 6,1 × 15,8) ER	Oil 2SA 6Cy. 780 × 1550 9 900bhp (7 282kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 535kW 1 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 591,5t (hvf) 15,5kn
5245289 SYYA 373 Df Esd Gc Rdr RTv	**SENORITA MARIA** ex Theoforos-80 ex Eugenia-71 ex Darius-71 ex Naess Clarion-69 **Ultramar Santa Fe Corp.** Andros Greece	**22 156** 15 240 41 768	AB ✠Classed LR until 12/71	**1962**-4 Hitachi Zosen—Innoshima (3905) 204,02 27,72 11,799 193,02 27,60 16,01 P 34,2 F 18,6 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,5 19,2 19,2 19,2 19,2 19,2 19,2 ER G.46 750 7 Ha (stl) (9,9 × 8,3) (13,3 13,2 13,2 13,2 13,2 13,2 × 11,5) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Osa Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 534,0t (hvf) 15,5kn
5320297 JAVY 86932 Esd Gc Rdr RT	**SENPO MARU** **Daiichi Kosan K.K. & Daiichi Chuo Kisen K.K.** Tokyo Japan	**2 724** 1 557 4 270	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (927) 99,70 14,36 5,995 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 3 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7825100 JE2542 123148 Rdr	**SENPO MARU** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 324 1 170		**1979** Sasaki Zosen K.K.—Kinoe (330) 61,02 4,101 56,01 9,81 4,30 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8006103 JG4129 123720 Df Esd Rdr RT	**SENRYU MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**499** 318 1 600		**1980** K.K. Yoshida Zosen Kogyo—Arida (352) 4,250 65,00 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 520 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7104051 JG2883 109787 RT	**SENSHIN MARU** **Osaka Tsusen Unyu K.K.** Osaka, Japan Osaka Pref.	**199** 115 368		**1970** Hanasaki Zosensho—Yokosuka (140) 36,71 7,04 2,769 33,99 7,01 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 12kW 225V 8,5kn
7412692 JJRI 119169 Df Esd Gc Pfd Rdr RT	**SENSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**100 470** 74 050 191 021	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (925) 299,91(BB) 47,05 19,305 285,02 47,01 26,01 F 16,5 1 dk conv Ore/Oil Carrier 80	**M Ore Carrier** 5 Ho 10 Wing Ta ER L.(oil) 222 850 Ore 114 502 10 Ha (stl) (13,5 × 11,4) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 10,5 10,5 × 13,3) ER	Oil 2SA 10Cy. 900 × 1800 34 100bhp (25 083kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1600kW 2 × 880kW 450V a.c. 15,5kn
5320314 JIKR 86227 Esd Gc Rdr RTv	**SENSHO MARU** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 692** 1 573 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (917) 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7204710 JG3024 112737 Rdr RT	**SENSHO MARU** **Chiyoda Kisen K.K. (Chiyoda Shipping Co. Ltd.)** Tokyo Japan	**2 515** 1 585 5 227	NK	**1971** Imabari Zosen—Imabari (277) 94,42 14,56 6,795 88,02 14,51 7,93 P 21,1 F 10,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 5 383	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 112kW Fuel 221,5t-19,0pd 11,75kn

8114273 JHIJ 124860 Df Esd Gc Pfd Rdr RT	**SENSHO MARU** **Nakano Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**1 469** — 3 739	NK	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1488) 5,863 78,01 14,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Japan
6512689 JG2356 96377 Gc Rdr RT	**SENSHO MARU No. 3** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**3 274** 1 882 5 763	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (230) 102,22 14,86 6,649 95,69 14,81 8,62 P 21,4 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 983 3 Ha (16,2 21,1 16,7 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 B&W 3 300bhp (2 427kW) Hitachi Zosen Osa Gen 2 × 108kW 445V a.c. Fuel 142,0t-12,0pd 13kn
6612805 JMWP 100064 Esd Gc Rdr RT	**SENSHO MARU No. 5** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**3 389** 2 009 5 649	NK	**1966** Onomichi Zosen—Onomichi (168) 103,49 14,81 6,757 95,99 14,79 8,46 P 20,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 203 B.6 789 3 Ha (13,4 22,8 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 750 B&W 2 760bhp (2 030kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 445V a.c. Fuel 131,0t-9,0pd 12,5kn
6926957 JG2697 107131 Df RT	**SENSHU MARU** **General Kaiun K.K.** Tokyo Japan	**199** 61 102		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (167) 31,81 9,02 2,896 28,50 9,00 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
7927271 JKAW 123193 Df Esd Gc Pfd Rdr RT	**SENSHU MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**187** 54 123		**1980** Miho Zosensho K.K.—Shimizu (1169) 40,80 8,44 2,701 34,02 7,31 3,08 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma
7300112 JI2019 93278	**SENSHU MARU No. 2** **Kyotetsu Yuso K.K.** Osaka, Japan Osaka Pref.	**199** 147 365		**1963** Nishi Zosen K.K.—Imabari 32,82 7,04 2,515 29,93 7,01 2,80 1 dk	**M General Cargo** 1 Ho 1 Ha (21,4 × 5,0)	Oil 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Fuse 6,5kn
6423101 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 5** ex Fukuyo Maru No. 1 ex Shofuku Maru No. 25 **S & S Marine Development Corp.**	**192** 98 —		**1964** Kanasashi Zosensho—Shimizu (618) 39,02 6,96 2,820 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7430125 JEMG 118298 Df Gc Rdr RT	**SENSHU MARU No. 8** **Kusugoro Yamamoto** Nansei, Japan Mie Pref.	**433** 226 625		**1975** Miho Zosensho K.K.—Shimizu (1019) 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8015348 7KVL 119757 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 11** **Nobuo Isetani** Kushimoto, Japan Wakayama Pref.	**194** 95 216		**1980** Yamakawa Zosen Tekko K.K. —Kagoshima (652) 44,71 2,531 37,80 7,41 3,08 1 dk	**M Fishing** Tuna Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 15** **Kusugoro Yamamoto** Nansei, Japan Mie Pref.	**392** 190 476		**1978** Miho Zosensho K.K.—Shimizu (1102) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238761 JHLX 111745 Df Gc Rdr RT	**SENSHU MARU No. 15** ex Miyaura Maru No. 15-79 **Norio Iseya** Nachi-Katsuura, Japan Wakayama Pref.	**133** 55 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (665) 7,01 30,92 6,99 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7123629 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 18** **Frabal Fishing Inc.**	**374** 171 —		**1971** K.K. Ichikawa Zosensho—Ise (1293) 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236701 JPZI 113609 Df Esd Gc Rdr	**SENSHU MARU No. 21** **Kusugoro Yamamoto** Nansei, Japan Mie Pref.	**404** 210 522		**1972** Miho Zosensho K.K.—Shimizu (855) 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6926969 JK3160 105854 Rdr	**SENSUI MARU** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**596** 249 243		**1969** Matsuura Tekko Zosen—Higashino (199) 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	**M Ferry** 500P	Oil 4SA 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd 13kn
7031606 YCLW Df Esd Gc Pfd Rdr RT	**SENTA 1** ex Marigold-79 ex Nagayasu Maru-76 **P.T. Sentarum Lines** Jakarta Indonesia	**3 130** 2 089 5 850	NK	**1970** Imabari Zosen—Imabari (250) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 450V a.c. Fuel 538,5t-13,5pd 12.5kn

5320364 PKDU	**SENTANA** ex Watergeus-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**670** 59 —			**1944** Marietta Mfg. Co.—Point Pleasant, WV (509) *43,35* 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Fuel 419,5t
7340916 2ESN 362318 Df Esd Gc Rdr RTm/v	**SENTENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**992** 684 1 643	✠**100A1** ✠**LMC**	SS 9/79 **UMS** EL L 1$\frac{13}{16}$"U2 FN 1059	**1974**-7 Goole SB. & Repairing Co. Ltd. —Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 RAD 13,8 RFD 7,1 F 7,4 1 dk rf 76 NS 4BH WB534T	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
7507370 WYP8 600 573426 Df Esd Gc Pfd Rdr RT	**SENTINEL** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1976** McDermott Shipyard—Morgan City, La (218) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
6714017 9VAZ 381568 Df Esd Gc Rdr RT	**SENTOSA** ex Mosgulf-79 **Beng Chuan Sea Transport (Pte.) Ltd.** Singapore Singapore	**17 345** 9 627 27 465		NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (882) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER G.36 110 B.17 789 C.Ho 110/35' C.Dk 181/35' 5 Ha ER 2W Cr 4(15) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 898,0t (hvf)-34,5pd 16kn
5380431 9MXA 324218 Df Esd Gc Rdr RT	**SENTOSA** ex Melina-81 ex Melina I-81 ex Pelina-81 ex Vikla-72 **Syrikat Perkalpalan Pacific Utara Sendirian Berhad** Penang Malaysia	**499** 275 1 029 **1 146** 687 1 790		NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (184) 73,21 10,44 3,652/4,998 66,91 10,39 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 10,9 19,5 ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 1 010bhp (743kW) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7030975 9VII 381699 Df Esd Gc Pfd Rdr RT	**SENTOSA BAY** ex Eberhart Essberger-79 **John T. Essberger** Singapore Singapore	**17 805** 12 680 29 684	✠**100A1** oil tanker (cc) ✠**LMC**	SS 12/75 **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 10,845 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Howaldtswerke-Deutsche Werft Kiel WTAuxB (o.f.) 15kgf/cm² (14,8bar) Spt 285°C 13,5kgf/cm² (13,3bar) hs688,0 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16kn
7726500 WYK4 889 579188 Df Esd Gc Pfd Rdr RT	**SENTRY** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1977** McDermott Shipyard—Morgan City, La (225) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14,25kn
7926198 JLGD 123672 Df Esd Gc Pfd Rdr RT	**SENWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**98 455** 70 766 194 399		NK	**1980** Nippon Kokan K.K.—Tsu, Mie Pref. (66) 300,01(BB) 18,201 285,02 50,00 24,62 F 15,6 1 dk	**M Bulk Carrier** G.21 449 11 Ha (stl) (12,2 × 15,7) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 22,8) ER	Oil 2SA 7Cy. 900 × 2180 23 900bhp (17 580kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 746,75kW a.c. 14,25kn
7352309 JJ2915 115908 Rdr RT	**SENWA MARU** **Shinwa Kisen K.K.** Kobe, Hyogo Pref. Japan	**699** 465 1 784			**1973** Higaki Zosen K.K.—Imabari (151) 11,43 4,700 60,99 11,41 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7632204 3FTM 8255-77 Df Esd Gc Pfd Rdr RT	**SENYIUR** **Senyiur S.A.** Panama Panama	**3 960** 2 695 6 344		NK	**1977** Asakawa Zosen—Imabari (270) 106,46 16,34 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
7039311 JG2872 109763 Df Gc Rdr RT	**SENYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo Japan	**3 488** 1 314 6 113		NK	**1970** K.K. Taihei Kogyo—Akitsu (262) 107,27 16,26 6,147 100,03 16,21 7,52 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 544 2 Ha (stl) (each 23,0 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V a.c. Fuel 226,5t-12,0pd 12,75kn
6719275 JLYW 102004 Df Esd Gc Pfd Rdr RT	**SENYO MARU** **Senko K.K.** Osaka, Osaka Pref. Japan	**2 958** 1 997 5 216		NK	**1967** Onomichi Zosen—Onomichi (182) 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd 12,5kn
7128095 JJ2739 112520 Rdr	**SENYO MARU** **Kawatetsu Unyu K.K.** Kobe, Hyogo Pref. Japan	**945** 327 957			**1971** Kanasashi Zosensho—Shimizu (1018) 65,31 14,05 3,398 62,01 14,00 4,20 1 dk	**TM General Cargo** 12bth P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 40,5t 10,5kn

7046950 JL3631 109270 Gc Pfd Rdr RT	**SENYO MARU** ex Tsukuba Maru-72 **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**696** 426 2 202		**1970** Imabari Zosen—Imabari (238) 69,30 11,43 5,182 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Gen 1 × 40kW Fuel 118,0t	Takamatsu 11,25kn
6725810 JK2477 100557 Rdr RT	**SENYO MARU** **Hinori Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**604** 335 1 231		**1967** Kochiken Zosen—Kochi (323) 57,41 9,02 4,319 52,10 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 339	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 28kW 230V a.c. Fuel 48,0t-3,0pd	Niigata 10,5kn
8150150 JK2302 97688	**SENYO MARU** Onoda, Japan Yamaguchi Pref.	**199** 113 460		**1965** Okayama Zosen K.K.—Hinase 40,01 3,101 37,80 6,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Sumiyoshi Tekkosho	Japan 9kn
7326477 JI2763 115658 Rdr	**SENYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**193** 64 —		**1973** Shin Yamamoto Zosen—Kochi (169) 2,604 28,71 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7830583 JK3916 120378	**SENYO MARU No. 8** **Genichi Minushigawa** Hinase, Japan Okayama Pref.	**175** 107 542		**1977** K.K. Kamishima Zosensho—Higashino (103) 47,10 3,201 43,16 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	Japan
7927520 JL4664 124081 Df Esd Gc Pfd Rdr RT	**SENZAN MARU** **Wide Clean Line Co. Ltd.** Mikame, Japan Ehime Pref.	**1 401** 897 2 801	NK	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1363) 77,60 5,474 72,01 12,31 5,92 P 18,9 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 2 955	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 192kW a.c.	Akashi 11,5kn
7903990 JK4106 122196 Gc Rdr	**SENZAN MARU No. 3** **Kawaoka Kisen Y.K.** Mihara, Japan Hiroshima Pref.	**199** 112 500		**1980** (Fwd & aft sections) Oka Zosen K.K. —Okayama (256) **1980** (Cargo section) Shinwa Sangyo K.K. —Higashino (372) *51,39* 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7829534 D7JJ YM45 286 Rdr RT	**SEO JIN No. 5** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**1 128** 661 1 818	KR	**1979** Shin Ah SB. Co.—Chung Mu 69,02 4,780 63,00 10,51 5,26 P 15,0 F 7,1 1 dk	**M Tanker** L.(oil) 2 235	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 56kW 225V a.c.	Kobe 12,75kn
6522244 D7JF YM39 292 Df Esd Rdr RT	**SEO JIN No. 7** ex Shin Ah No. 11-79 ex Weol Mi No. 301-75 **Korea Industrial Leasing Co. Ltd.** Seo Jin Shipping Co. Ltd. Yosu South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (237) 65,66 9,53 4,684 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.(oil) 1 385	Oil 4SA 6Cy. 250 × 420 1 024bhp (753kW) NE made74 fitted7/75 Makita Diesel Co. Ltd. Gen 2 × 92kW 440V a.c. Fuel 340,5t (d.o.)	Takamatsu 12kn
6507725 6MXS BS-A-853 Df Esd Gc Pfd Rdr RT	**SEO KWANG** ex Sam He No. 11-79 ex Kaki Maru No. 11 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**465** 239 —	KR	**1964** Miho Zosensho K.K.—Shimizu (518) 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.644 3 Ha (1,0 × 1,0) (1,9 1,9 × 1,9)	Oil 4SA 6Cy. 400 × 570 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	Yaizu 11,5kn
6727882 6MNV BS-A-648 Df Esd Gc Pfd Rdr RTm	**SEO KWANG No. 5** ex Il Woo No. 15-81 ex Hinode Maru No. 52-73 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**252** 135 —	KR	**1967** Kanasashi Zosensho—Shimizu (760) 45,70 7,62 2,998 40,54 7,60 3,41 P 9,8 B 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.367 2 Ha (1,0 × 0,8) (1,6 × 1,4) 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 230V 60Hz a.c. Controllable pitch propeller	Niigata 11,25kn
6608593 6MMU BS-A-621 Df Esd Gc Pfd Rdr	**SEO KWANG No. 6** ex Il Woo No. 11-80 ex Matsusei Maru No. 28 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**267** 137 —	KR	**1965** Kanasashi Zosensho—Shimizu (702) 47,68 7,73 2,998 40,98 7,70 3,46 P & B 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.342 3 Ha (1,0 × 8,9) (1,6 1,6 × 1,4) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c.	Niigata 10,5kn
7737511 6NEB BS-A-860 Df Esd Gc Rdr RT	**SEO KWANG No. 7** ex Soo Gong No. 31-80 **Seo Kwang Fisheries Co. Ltd.** Busan South Korea	**424** 224 —	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 47,88 2,255 47,30 8,79 4,20 P 6,1 F 4,9 1 dk	**M Fishing** Side-fishing Line-fishing Tuna In.556 3 Ha (1,6 1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 320 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c.	Yaizu 12,5kn
6621997 D8UX BM36 405 Df Esd Gc Rdr RT	**SEO RA BUL** ex Namyang Ace-80 ex Lucent-74 ex Hoyo Maru-72 ex Nippi Maru-72 **Readjustment Corp.** Korea Marine Co. Ltd. Busan South Korea	**3 003** 1 768 5 100	KR (NK)	**1966** Hashihama Zosen—Imabari (210) 97,31 15,04 6,376 94,01 15,02 7,70 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 547 B.6 178 2 Ha (22,6 25,9 × 7,0) ER 4W Der 1(20) 3(10)	Oil 4SA 7Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 471,5t	Kobe 12kn
7737614 D8CH JM7552 RT	**SEO WON** ex Shin Young No. 11-81 **Park Yoon Kyu** An Sin Shipping Co. Ltd. Cheju South Korea	**288** 169 479	KR	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** 2 Ha (10,2 11,2 × 3,5) ER	Oil 4SA 6Cy. 300 × 350 415bhp (305kW) Kanegafuchi	Japan 9kn

7231294 6MME BS-A-618 Df Esd Gc Pfd Rdr RT	**SEO YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**3 527** 1 784 3 742	KR (NK)	**1972** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (820) 95,61 15,12 6,712 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 3,5 × 2,5) Der 2(4) 2(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 500kW 445V a.c. Fuel 1 009,0t (d.o.)-14,5pd 13,5kn
6509591 6NBH BM38 019 Df Gc Rdr RT	**SEOK KONG No. 1** ex Osaka Maru ex Jyosei Maru-70 **Korean Coal Corp.** Busan South Korea	**1 952** 1 040 3 156	KR (NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (318) 84,51 12,83 5,512 82,48 12,81 6,46 P 18,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.4 129 B.3 794 2 Ha (21,5 22,1 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 40kW 220V a.c. Fuel 163,5t-3,5pd 12,25kn
6614009 6NED BM38 050 Df Gc Rdr RT	**SEOK KONG No. 2** ex Toan Maru **Korean Coal Corp.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 14kn
6811607 6NHK BS-A-968 Df Gc Pfd Rdr RT	**SEOL AG SAN** ex Fukuho Maru No. 3-75 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**349** 161 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.403 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
7647388 HO5965 9624-79 Df Esd Rdr RT	**SEONHWA** **Compania Bananera Antillana S.A.** Handgin Products Co. Ltd. Panama Panama	**127** 87 —	KR	**1976** Desco Marine—St. Augustine, Fl 20,99 19,94 6,75 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler 1 Ho 1 Ha (1,7 × 1,2)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW 32V d.c. Fuel (d.o.) 8kn
8031615 D8QL MM5500 RT	**SEOUL No. 17** **Lee Tai Nam** Mok Po South Korea	**291** 186 437	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 38,21 3,190 34,02 7,21 3,51 1 dk	**M General Cargo** G.517 B.502 1 Ha (16,0 × 5,2)	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Sumiyoshi Tekkosho Yoshida 11,25kn
6720420 BM11 031 Rdr RT	**SEOYEUN** ex Ozuji Maru-80 **Park Sang Yuen** Busan South Korea	**287** 79 —	KR	**1967** Shin Yamamoto Zosen—Kochi (88) 31,81 9,66 3,150 29,01 9,58 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 12Cy. 220 × 300 MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 28kW 220V a.c. 12,5kn
5320510 PHKW 12231 Df Esd Gc Pfd Rdr RT	**SEPIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**41 685** 21 818 69 218	**✠100A1** SS 5/79 oil tanker **✠LMC** EL z† 3⅝"SQ FN 12284	**1961**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1278) 249,31 34,42 13,221 236,68 34,29 17,61 P 38,1 F 24,7 1 dk rf 127 18BH WB22213t	**S Tanker** 28 Ta ER	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 682lbf/in^2 (47,1bar) Spt 482,3°C 650lbf/in^2 (44,9bar) hs2724,1 sg 150lbf/in^2 (10,4bar) Fuel 5 842,0t (o.f.) 16,5kn
5130692 000050	**SEPIK DESTINY** ex Gurubi-76 ex Gimada **Morehead Shipping Pty. Ltd.**	**210** 70 —		**1955** Clelands (Successors) Ltd.—Wallsend (206) *32,01* 7,93 ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
5193307 000051	**SEPIK SHELL** ex Kuanua-76 ex Koon Yam Shan-67 ex Koon Yim Shan-56 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**254** 113 168	✠Classed LR until 22/8/80	**1956**-8 Cheoy Lee Shipyard—Hong Kong (644) 40,34 6,89 2,248 38,71 6,71 2,52 P 10,1 Trunk 11,9 1 dk rf 152 len 59	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 178 × 229 sr geared to sc. shaft 200bhp (147kW) Crossley Bros. Ltd. Manchester 7,5kn
6502141 PHKO 13326 Df RT	**SEPIOLA** ex Deifzijl-64 **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**192** 71 —	(AB)	**1940** A. Vuijk & Zonen—Capelle a/d Ijssel 38,64 6,91 2,709 35,26 6,81 3,15 B 4,0 1 dk BK 203 conv Buoy Ship 64	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 400 300bhp (221kW) NE 46 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 27,0t 10kn
7400041 A8JQ 5010 Df Esd Gc Pfd Rdr RTv	**SEPTA** **Septa Shipping Ltd.** Monrovia Liberia	**10 250** 6 335 18 955	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 1 168,5t (hvf) 15kn
8101692 KUS6386 638649	**SEPTEMBER MORN** **D. F. Levy Marine Ltd.** Morgan City, La United States of America	**282** 191 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (991) ... ... 54,87 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
6826183 OUPE Df Esd Pfd Rdr RTv	**SEPTIMUS** **P/R Septimus** Mortensen & Lange Kobenhavn Denmark	T.Mk **399** 230 1 005	BV	**1968** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (280) 59,34 10,67 3,639 53,01 10,60 3,69 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 168 B.1 990 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-3,0pd 11,25kn

7391587 A8YO 5401 Df Esd Gc Pfd Rdr RTv	**SEQUOIA** ex Excomm Mariner-80 **Tradax Export S.A.** Monrovia Liberia	**41 977** 32 220 84 576	AB	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (273) 252,36 32,31 14,822 243,82 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.(oil) 97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Tvornica Dizel Motora "Split" Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd	MAN Split 14,5kn
5354353 IBPR 469 Df Esd Gc Rdr RT	**SEQUOIA** ex Quijote ex Tees Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**12 232** 3 566 20 366	RI (AB)	**1960** Schlieker-Werft—Hamburg (537) 166,43 22,56 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Frd. Krupp A.G. Fuel 1 924,5t	B&W Essen 15,5kn
5009386 H8HN 9037-PEXT1 Df Esd Gc Rdr RT	**SERAFIM II** ex Kreon-79 ex Alcyone-79 Panama Panama	**1 802** 903 3 320	(GL)	**1956** Fr. Luerssen Werft—Bremen-Vegesack (13266) 95,00 13,62 —/5,639 86,01 13,59 8,21 B 8,9 F 10,1 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER G.5 871 B.5 188 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Fuel 256,0t	Augsburg 12,5kn
5320546 UFSN M-10040 Df Esd Gc Rdr	**SERAFIMOVICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 371** 869 1 480	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1007) 85,20 13,42 5,511 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) Kieler Howaldtswerke A.G.	MAN Kiel 12,5kn
7104104 YBNT RT	**SERAJU** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (43) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)	Osaka 11kn
8003515	**SERAM** **Government of The Republic of Indonesia (Ministry of Transport)** Indonesia	**3 700** — 4 165	KI (Class cont.) BV	**1981** IHC van Rees de Klop B.V.—Sliedrecht (CO1138) 92,03 6,603 85,83 16,02 8,03	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 2 900	2 Vee Oil 2SA each 14Cy. 190 × 350 geared to sc. shafts 3 800bhp (2 795kW) N.V. Mach. "Bolnes"	Netherlands
6911689 EAWY 783 Df Esd Gc Pfd Rdr RTm/h/v	**SERANTES** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 494** 10 991 27 062	**✠100A1** SS 5/79 strengthened for ore cargoes—Nos. 2, 4, 6, & 8 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6265	**1969**-10 Cia. Euskalduna—Bilbao (221) 183,12(BB) 22,46 6,706 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way of Nos. 1-4 holds NS 12BH WB9070t incl. Comb btm & side tanks in Nos. 2-8 holds 4453t Topside tanks in holds 3205t	**M Bulk Carrier** 8 Ho 15,7 18,8 14,4 18,6 11,9 11,9 19,2 14,4 ER G.34 259 B.33 916 8 Ha (stl) (9,6 12,8 8,8 12,2 7,1 7,1 12,2 8,8 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Cia. Euskalduna S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 344,0t (hvf)	MAN Bilbao 14kn
5388457 IUGB 994 RTv	**SERAPO** ex Westgarth-66 **Societa Rimorchiatori Napolitani** Napoli Italy	**263** 39 —	**✠100A1** SS 12/78 tug **✠LMC** EL (d) FN 383 RI	**1954**-6 Charles Hill & Sons Ltd.—Bristol (390) 33,53 8,34 3,957 30,48 8,28 4,27 RW BK 178 5BH WB53t	**S Tug** Salvage	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. SB 205lbf/in² (14,2bar) (hs248,3) 3cf ND Gen 1 × 10kW 1 × 4kW 220V d.c. Fuel 93,5t (o.f.)	Newbury 10kn
7313937 5LDI 4447 Df Esd Gc Rdr	**SERAYAH** **Serayah Shipping Inc.** Monrovia Liberia	**4 601** 3 134 7 803	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (745) 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K.	Mitsubishi Kobe 12,5kn
5160142 PKHP 700 Esd	**SERAYU** ex Indari-74 **P.T. Pelayaran Tarempa Raya** Jakarta Indonesia	**283** 131 250	KI ✠Classed LR until 6/60	**1953**-10 Cant. Nav. Giuliano—Trieste (34) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 300bhp (221kW) Crossley Bros. Ltd. Gen 1 × 16kW 115V d.c. Fuel 23,5t	Manchester 9kn
7630452 UIHG M-33029 Df Esd Gc Rdr RT	**SERDEZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 347	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) E made74 fitted— Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeburg 12,5kn
6728915 UDDZ	**SERDITYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**868** — —	(RS)	**1967** ..............U.S.S.R.	**M Tug**	Oil	
7348592 UIXI M-31235 Df Esd Gc Pfd Rdr RT	**SERDOLIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (370) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 3 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn

7227906 UOEM M-30625 Df Esd Gc Rdr RT	**SEREBRYANKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 971** 597 781	 RS	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/02) 72,80 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 2 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,5kn
7016515 UOVM M-29937 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	 RS	**1969** Kherson Shipyard—Kherson 152,81 20.60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5417739 UWWK M-22575 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	 RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,550 90,00 14,03 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7413799 IBGH 726 Df Esd Gc Rdr RTm	**SERENA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 733** 3 965 — **10 803** 5 885 19 585	✠**100A1** DTsf latex, TwDa — latex or vegetable oil ✠**LMC** **UMS** EL Bt 550,0/58,0U2 FN 5124 RI	**1978**-2 Cantieri Navali Riuniti S.p.A. —Ancona (858) 160,41(BB) 22,08 —/9,602 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20' incl. 30 ref C. 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste AuxB (ex.g) 15kgf/cm^2 (14,8bar) (Spt 14kgf/cm^2 (13,8bar)) rcv 1,47N/mm^2 (15kgf/cm^2 db (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5kn
7002992 MOWC Esd Pfd Rdr RTv	**SERENE** **Magnus J. Polson** Lerwick United Kingdom	**104** — —		**1969** Mandal Slip & M/V—Mandal (9) 26,17 6,74 6,71 3,46 1 dk	**M Fishing** Side-fishing Seiner 1 Ho 8,2 ER 1 Ha (stl) (1,2 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.) 10kn
7508740 EIKG 401619 Df Esd Gc Pfd Rdr RT	**SERENELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 596 1 632	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL K 1$\frac{1}{8}$"U2 FN 899	**1977**-5 Verolme Cork Dockyards Ltd. —Cork (909) 61,50 10,42 4,776 56,49 10,25 5,67 P 10,4 F 5,8 1 dk rf 152 3BH WB752t incl. STs in hold 433t	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,6 × 8,3) ER	Vee Oil 2SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 1 200bhp (883kW) Brons B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
5320596 GHLE 302698 Df Esd Gc Pfd Rdr RTm/h/v	**SERENIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 728** 25 410 72 571	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL zt 3$\frac{5}{8}$"SQ FN 12284	**1961**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (161) 249,26 34,42 13,710 236,68 34,29 17,61 P 40,0 F 28,4 1 dk rf 127 conv Tanker 77 18BH WB14865t incl. 14552t in clean ballast tanks	**S Tanker** for offshore installations 20 Ta ER L.(oil) 82 373 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 682lbf/in^2 (47,1bar) Spt 482,3°C 650lbf/in^2 (44,9bar) hs2724,1 sg 150lbf/in^2 (10,4bar) Fuel 5 903,0t (o.f.)-120,0pd 16kn
7625627 IBJP 734 Df Esd Gc Pfd Rdr RTm/h/v	**SERENISSIMA** **Societa Italian di Armamento S.p.A. (SIDARMA)** Trieste Italy	**6 495** 3 826 10 707	 AB (Class cont.) RI	**1979** Cant. dell 'alto Adriatico—Trieste (208) 142,42 7,657 133,41 18,01 9,76 P 103,4 B 10,4 F 10,1 1 dk	**M Tanker** 17 Ta ER L.(oil) 15 000	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 5 400bhp (3 972kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 335kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 680,0t (d.o.)-18,0pd 14,75kn
7517583 ITCL 691 Df Esd Gc Rdr RT	**SERENISSIMA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 779** 2 355 4 412	✠**100A1** ✠**LMC** EL Ct 2$\frac{1}{8}$"U3 FN 4956 RI	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1196) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 434,5t (hvf) 19,5kn
5266506 IBDV 3728 Df Esd Gc Rdr RT	**SERENITAS** ex Stolt Filia-81 ex Folia-80 ex Stolt Filia-80 ex Stolt Argobay-78 ex Stolt Hawk-73 ex Osthav-68 **Industrie Armamento S.p.A.** Genova Italy	**12 778** 7 530 20 503	 BV RI (NV)	**1960** A/S Bergens M/V—Bergen (419) 169,73 21,95 9,672 160,33 21,87 12,22 1 dk rf 51	**M Tanker** 28 Ta ER L.(oil) 26 108	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 032kW) Gebr. Stork & Co. Hengelo Gen 2 × 300kW d.c. 1 × 100kW 220V Fuel 1 501,5t 14kn
7117723 GPEX 342948 Pfd Rdr RTv	**SERENITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	✠**100A1** SS 11/76 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1536	**1971**-11 Goole SB. & Repairing Co. Ltd. —Goole (570) 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 57kW 1 × 48kW 415V 50Hz a.c. Fuel 64,5t (d.o.) 12,5kn

7014555	**SERENUS**		**109**		**1970** R. Dunston (Hessle) Ltd.—Hessle				**M Fishing**	Oil 4SA 6Cy. 159 × 203	
			—					(870)	Side-fishing	400bhp (294kW)	
	William Strachan & others		—		24,24	6,81	3,048		1 Ho 9,3 ER	Caterpillar Tractor Co.	Peoria, Illinois
Df Esd	Peterhead	United Kingdom			21,95	6,71	3,36			Gen 1 × 15kW 220V d.c. 1 × 1kW	
Pfd Rdr					F 4,3	1 dk			1 Ha (1,2 × 1,2) ER	24V d.c.	
RTm					rf 686	BK 178			Der 1(0,5)	Fuel 12,0t (d.o.)	10,5kn

7611274	**SERGACH**		**710**		**1975** ..............U.S.S.R.				**M Fishing**	Oil 4SA 8Cy. 320 × 480	
USTR			206		53,73 (BB)	10,70	4,287		Stern Trawler Ref	1 320bhp (971kW)	
M-32851	**U.S.S.R. -'Dalryba'**		350	RS			6,02		Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok	U.S.S.R.			1 dk				1 Ho	Controllable pitch propeller	
Gc Rdr									In.218	1 Thw. thrust propeller aft, 1 fwd	
RT									2 Ha (each 1,6 × 1,6)		12,5kn
									2W Der 2(1,5)		

6704177	**SERGE-LUC**		**140**		**1966**-12 Les Ch. Mar. Paspebiac Inc.				**M Fishing**	Oil 4SA 8Cy. 159 × 203 reverse reduction	
VC5728	ex Techno-Canada-79		27		—Paspebiac, P.Q.			(20)	Side Trawler	geared to sc. shaft	
320755	**Bernard Arsenault**		—	✠Classed LR until 6/71	27,18	6,63	2,896			499bhp (367kW)	
Esd Pfd	Gaspe, P.Q.	Canada			23,98		3,36			Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT										Gen 2 × 20kW 240V 60Hz a.c.	
					Box K						

7530042	**SERGENT DECROCQ**		**131**		**1975** Ziegler Freres—Dunkerque			(189)	**TM Firefloat**	2 Oil 4SA each 12Cy. 150 × 150	
FO4155			62		26,50	7,45	2,299			860bhp (633kW)	
336050	**Port Autonome de Dunkerque**		—	BV	24,01	6,99	3,18			Soc. des Moteurs Baudouin	Marseille
Esd Rdr	Dunkerque	France			1 dk						12kn
RT											

5408776	**SERGENT GALLAHER**		**120**		**1949** Ch. "Union & Travail"—Les Sables				**Wood M Fishing**	Oil 4SA 7Cy. 230 × 300	
TMYM	ex Notre Dame de la Chaume-63		15		d'Olonne				Side Trawler	315bhp (232kW) NE 55	
	Armement A. Guelfi		—		*23,50*	6,76				Etab. Crepelle	Lille
	La Rochelle	France				6,71					10kn
					1 dk						

5320613	**SERGEY BOTKIN**		T.Mk		**1956** Ch. de l'Atlantique—St. Nazaire				**S General Cargo**	2 S Turb dr geared to sc. shaft	
UPVV			**3 939**					(366)		4 500shp (3 310kW)	
M-2786	**U.S.S.R.**		1 842	RS	129,70	16,84	6,890/7,522		Ice strengthened	At. & Ch. de Bretagne	Nantes
Df Esd	Zhdanov	U.S.S.R.	—		120,50	16,79	10,11		4 Ho 16,6 21,0 ER 17,9 19,9	Fuel 872,0t (o.f.)	13,75kn
Gc Rdr			**5 626**		2 dks				G.10 030 B.9 159		
			2 953		RW				4 Ha (stl) (10,2 10,5 × 7,2) ER (10,5 10,5 × 6,9)		
			7 560								
									8W Der 1(60) 1(40) 4(10) 4(6)		

7038159	**SERGEY BURYACHEK**		**3 587**		**1970** Navashinskiy Shipyard—Navashino				**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500	
USSL			1 739		123,53	15,02	4,499			2 000bhp (1 471kW)	
M-30541	**U.S.S.R.**		4 150	RS	117,00	14,99	6,51		Ice strengthened	Russkiy-Diesel Works	Leningrad
Df Esd	Izmail	U.S.S.R.			1 dk				4 Ho 17,9 17,9 18,5 17,9 ER		11,75kn
Gc Rdr									B.5 800		
RT									4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER		
									Cr 3(2,5-5)		

6612037	**SERGEY EYZENSHTEYN**		**2 718**		**1965** Santierul Naval Galatz—Galatz				**M General Cargo**	Oil 2SA 6Cy. 540 × 960	
UKZX			1 277		100,77	14,38	5,773			2 900bhp (2 133kW)	
M-25510	**U.S.S.R.**		3 242	RS	91,09	14,30	6,84		Ice strengthened	Fiat S.G.M.	Torino
Df Esd	Zhdanov	U.S.S.R.			1 dk				4 Ho 15,5 14,4 17,3 ER 15,3	Fuel 97,5t (d.o.) 192,0t (hvf)	13,75kn
Gc Rdr									G.4 610 B.4 288		
RT									4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5)		
									8W Der 1(15) 8(8)		

7332426	**SERGEY GRITSEVETS**		**3 587**		**1973** Navashinskiy Shipyard—Navashino				**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500	
UIXD			1 740		123,53	15,02	4,499			2 000bhp (1 471kW)	
M-32144	**U.S.S.R.**		4 100	RS	117,00	14,99	6,51		Ice strengthened	Russkiy-Diesel Works	Leningrad
Df Esd	Izmail	U.S.S.R.			1 dk				4 Ho 17,9 17,9 18,5 17,9 ER		11,75kn
Gc Rdr									B.4 940		
RT									4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER		
									Cr 2(8)		

7315428	**SERGEY GUSYEV**		T.Mk		**1973** Stocznia Gdanska im. Lenina—Gdansk				**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
UULR			**3 935**					(B46/55)	Ref	6 100bhp (4 487kW)	Sulzer
M-30657	**U.S.S.R.**		1 702	RS	135,41(BB)	18,04	6,611/7,462		Ice strengthened	H. Cegielski	Poznan
Df Esd	Zhdanov	U.S.S.R.	—		122,48	18,01	10,22		2 Ho —DTp&s 2 Ho ER 1 Ho	Gen 3 × 400kW 400V 50Hz a.c.	
Gc Rdr			**6 551**		2 dks				G.11 491 B.10 746 In.270 L.417		15,5kn
RT			3 311						8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3)		
			7 428								
									2 Wing Ha (stl) ER (5,8p&s × 2,2)		
									12W Cr 2(8) Der 1(60) 6(10) 2(5)		

6726931	**SERGEY KADANCHIK**		**2 650**		**1967** VEB Volkswerft Stralsund—Stralsund				**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
ENHC	ex Alatau-71		1 130					(222)	Fish-factory Stern Trawler Ref		
M-29745	**U.S.S.R. -'Azcherryba'**		1 152	RS	82,17	13,64	5,160		Ice strengthened	2 320bhp (1 706kW)	
Df Esd	Novorossiysk	U.S.S.R.			73,00	13,61	9,56		4 Ho ER	Schwermasch. Karl Liebknecht	Magdeburg
Gc Pfd					2 dks				G.163 In.1 077	Gen 4 × 256kW 380V a.c.	
Rdr RT									4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) ER	Controllable pitch propeller	13,5kn
									4W Der 2(5) 2(3)		

7028063	**SERGEY KIROV**		**1 308**		**1961** Angyalfold Shipyard—Budapest				**M General Cargo**	Oil 4SA 8Cy. 315 × 450	
UUIN			603		74,40	11,36	4,001			1 000bhp (736kW)	
M-25261	**U.S.S.R. -'Azcherryba'**		1 324	RS	67,39	11,31	5,31		Ice strengthened	Lang Gepgyar	Bdp
Df Esd	Astrakhan	U.S.S.R.			1 dk				3 Ho 15,4 13,6 14,2 ER	Fuel 96,5t (d.o.)	10,25kn
Gc Rdr									G.2 176 B.2 092		
RT									3 Ha (stl) (each 8,5 × 5,6) ER		
									6W Der 1(10) 6(2,5)		

7347378 UUBB M-17347 Df Esd Gc Pfd Rdr RT	**SERGEY KRAVKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 139** 275 643	RS	**1974** Oy Laivateollisuus Ab—Turku/Abo (295) 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho B.445 2 Ha (5,8 × 3,2) (1,9 × 1,7) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
6510411 UYUF M-28475 Df Esd Gc Rdr RT	**SERGEY LAZO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 881** 7 672 7 678	RS	**1965** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 810 4 Ha (3,2 × 3,5) (2,9 × 2,7) (2,7 2,4 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha 12,5kn
6802125 UNGT M-29814 Df Esd Gc Pfd Rdr RT	**SERGEY LAZO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (255) 121,88(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19kn
6867175 UDVP M-24194	**SERGEY LOZHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** .............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7608588 UJBN M-31236 Df Esd Gc Pfd Rdr RT	**SERGEY LYULIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (454) 101,83(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
8015908	**SERGEY MAKAREVICH** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/17) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7304211 UWTT M-32002 Df Esd Rdr RT	**SERGEY MIRONOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7831006	**SERGEY POKHLEBAYEV** **U.S.S.R.** U.S.S.R.	**245** 103 51	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
7828724 ESXL M-34725 Df Esd Gc Rdr RT	**SERGEY SMIRNOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 417** 1 994 5 485	RS	**1979** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7833250	**SERGEY TYULENIN** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened	2 Oil 6 000bhp (4 413kW) U.S.S.R.
6701333 USWW M-25512 Df Esd Gc Rdr RT	**SERGEY VASILIEV** **U.S.S.R.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Galatz 100,79 14,41 5,782 91,09 14,33 6,84 2 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 641 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 8(5) 1(1,5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
6804123 USJZ M-27906 Df Esd Gc Rdr RT	**SERGEY VASILISIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/13) 164,01 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 3,9) (3,9 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14kn

5320637 UNOU M-16948 Df Esd Gc Rdr RT	**SERGEY VAVILOV** ex Furmanov-60 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**3 642** 1 164 1 540	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1001) 92,39 14,03 5,660 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd.	Winterthur 13,5kn
6804812 UNXE M-28138 Df Esd Gc Pfd Rdr RT	**SERGEY YESENIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "3 Maj"—Rijeka (519) 159,44 21,29 9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Brodogradiliste "3 Maj"	Sulzer Rijeka
5320649 UTYH M-22378 Df Esd Gc Rdr RT	**SERGEY YESENIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 433** 872 1 301	RS	**1959** .............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 1,2 1,2 × 1,3) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 69 CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
5006164 HOCY 8415 -77A Df Esd Gc Pfd Rdr RT	**SERGINA** ex Bosnia-79 ex Mauritius-76 ex Carina-75 ex Dollux-73 ex Ailsa-68 **Compania Naviera Sergina S.A.** Panama Panama	T.Mk **2 845** 1 472 4 857 **4 493** 2 580 6 178	NV	**1958** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (27) 113,98 15,45 6,198/7,189 105,47 15,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.8 750 B.8 070 4 Ha (10,5 15,3 10,5 10,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 440V 60Hz a.c. Fuel 556,0t	Kobenhavn 14kn
5000873 IUHU 193 Df Rdr RTm	**SERGIO** ex Abeille No. 7-65 ex Nereidia-51 ex Empire Helen-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**247** 35 —	(RI) ✠Classed LR until 3/66	**1946**-7 Cochrane & Sons Ltd.—Selby (1307) 34,04 8,67 3,785 32,01 8,08 3,97 RW BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel 89,5t (o.f.)	Hull 11kn
7355363 JG3392 116328 Rdr RT	**SERIA MARU** **Keihin Kaiun K.K.** Tokyo Japan	**972** 564 2 034		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 245 HeCls. C	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 30,0t (d.o.) 10,0t (hvf)-4,5pd	Moriyama
6719316 SXXK 7787 Df Esd Gc Rdr RTv	**SERIFOS** ex N.Z. Waitangi-80 ex Britannic-74 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**12 228** 6 941 14 428	**✠100A1** SS 3/77 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5552	**1967**-12 A. Stephen & Sons Ltd.—Glasgow (696) 166,43(BB) 22,69 9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd fwd of mchy space rf 152 DK fwd 8BH WB2482t incl. Tunnel tanks 175t	**M General Cargo** Ref. 5 Ho 21,4 22,7 19,5 20,3 19,5 G.2 901 B.2 674 In.16 604 4 Ha (stl) (8,9 11,8 10,2 10,2 × 5,1) 1 Ha (w) (3,7 × 6,3) 1 Ha (stl) (10,2 × 5,1) 13W Cr 1(30) 2(7) 2(3) Der 1(60) 2(10) 2(7) 2(5) 2(4) 2(3)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) A. Stephen & Sons Ltd. 2 AuxB (1 o.f. 1 ex.g) 110lbf/in^2 (7,6bar) Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 676,5t (hvf)	Sulzer Glasgow 19kn
5145635 C4MH 374133 Df Esd RT	**SERIFOS** ex Milos I-78 ex Lothar-76 ex Heimo Reckmann-65 **Serifos Shipping Co. Ltd.** Limassol Cyprus	**998** 499 1 240	GL	**1951** Werft Nobiskrug—Rendsburg (542) 69,78 10,39 5,030 63,28 10,34 6,35 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.2 382 B.2 249 2 Ha (each 12,1 × 6,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 1 120bhp (824kW) Maschinenbau Kiel A.G. Fuel 89,5t	Kiel 12kn
8017487	**SERINGA** **William & John Morgan** United Kingdom	**250** — —	**100A1** Class Contemplated FN 385	**1981** Brodrene Lothe A/S—Haugesund (42) 28,53 4,552 26,83 8,01 6,33	**M Fishing** Line-fishing	Oil 1 160bhp (853kW) B&W Alpha-Diesel A/S	Frederikshavn
7229291 GROC 186772 Esd Pfd Rdr RT	**SERINGA** **John Buchan Morgan & others** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk ri 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone Ltd. Gen 2 × 15kW 415V 50Hz a.c.	Stamford
7315791 5ALB Df Esd Gc Pfd Rdr RT	**SERIR** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	**✠100A1** SS 11/80 oil tanker **✠LMC** **UMS** **(IGS)** EL Kt $2\frac{11}{16}$"U3 FN 8734	**1974**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (173) 206,43(BB) 29,37 12,072 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Sestao Works. 2 WTAuxB (o.f.) 24,5kgf/cm^2 (24,1bar) hs580,7 AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd	Sulzer Bilbao 15kn
5133890 OWIT D2769 Df Gc RT	**SERMILIK** ex Berghorn-80 ex Gos III-65 ex Krill-55 **Havfiskeselskabet Manitsok ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	T.Mk **499** 237 —	NV	**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (616) 51,36 9,05 46,03 9,00 6,30 1 dk RW BK 140 conv Whaler.65	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 1,3) (2,2 × 1,9) (3,2 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 65 Maschinenbau Kiel G.m.b.H. Gen 2 × 75kW 220V 50Hz a.c. Fuel 162,5t (d.o.)	Kiel
5320754 CSNS LX-30-N Df Esd RT	**SERNACHE** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 121** 641 —	**✠100A1** SS 7/78 with freeboard Str. nav. ice **✠LMC** EL i FN 880	**1948**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (216) 65,51 9,76 4,515 58,98 9,71 5,21 P 24,1 F 20,8 1 dk RW 5BH WB406t incl. DTa120t DTf67t	**M Fishing** Side-fishing Line-fishing Ref. Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) ✠ NE 7/78 Wichmann Motorfabrikk A/S Gen 3 × 210kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Rubbestadneset

7235094 UVKK M-25657 Df Esd Gc Rdr RT	**SERNOVODSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1972** Santierul Naval Constantza—Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12kn
6612221 UNUX M-28060 Df Esd Gc Rdr RT	**SEROGLAZKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 20 000bhp (14 711kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6925783 UOVC M-29935 Df Esd Gc Rdr RT	**SEROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7044110 CSCS I394 Df Esd Gc Rdr RT	**SERPA PINTO** ex Tropicalia-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 112** 9 106 16 800	(BV)	**1970** "Chernomorskiy" Shipyard—Nikolayev (206) 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 TEU 240 C. 240/20' 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf) 18kn
5020524 224431 Df Esd Rdr	**SERPENS** ex Anyo Maru-72 **Eastern Shipping Lines Inc.** Manila Philippines	**1 585** 864 2 533	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (107) 83,50 12,04 5,131 77,48 11,99 6,00 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 252 B.3 052 2 Ha (11,5 24,6 × 6,3) ER 9W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 35kW 225V d.c. Fuel 232,5t 11,5kn
7329027 PPGK Df Esd Gc RT	**SERRA AZUL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1974** Estaleiro Maua S.A.—Rio de Janeiro (038) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf) 15kn
7333705 PPGM Df Esd Gc RT	**SERRA BRANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 261	GL	**1974** Estaleiro Maua S.A.—Rio de Janeiro (39) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf) 15kn
5320780 CUDA Rdr RT	**SERRA DA ARRABIDA** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-7 Cia. Uniao Fabril—Lisboa (144) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
5320807 CUDM RT	**SERRA DA LAPA** ex Serra de Sintra-78 ex Hagen **Junta Autonoma do Porto de Aveiro** Aveiro Portugal	**108** 11 —	(AB)	**1942** Reliable Welding Works—Olympia, Wa (4) *21,34* 6,15 2,566 6,10 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5320792 CUDB Rdr RT	**SERRA DE PORTALEGRE** **Lisbon Harbour Board** Lisboa Portugal	**162** 35 —	✠Classed LR until 10/54	**1953**-8 Cia. Uniao Fabril—Lisboa (145) 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg
7432812 Esd Rdr	**SERRA DO XISTRAL** **Jose Vicente Gomez Paleo y otros** Vivero Spain	**140** — —		**1975** Jose Fernandez Garcia—Foz (29) 6,74 26,19 6,60 3,51 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Carmelo Unanue Zumaya
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiro Maua S.A.—Rio de Janeiro (032) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.) 15kn

7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**9 112** 6 244 15 241	GL	**1972** Estaleiro Maua S.A.—Rio de Janeiro (31) 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (d.o.)	MAN Taubate 15kn
7303554 J4FO 7338	**SERRAI** ex Industry Trader-79 ex Jotunfjell-77 **Serrai Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	**30 058** 22 162 55 072	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/207) 221,32(BB) 32,21 12,402 205,52 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 1 Ha (stl) (11,7 × 15,6) 6 Ha (stl) (each 17,9 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 300,0t (hvf)-55,0pd	Sulzer Poznan 15,5kn
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazil	**173** 82 252		**1940** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk 34,85 6,96 2,587 6,91 2 dks len 43	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Fuel 18,5t	Jonkoping 7kn
6826042 EHZW 1795 Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spain	**220** 103 141	BV	**1968** Ast. Neptuno—Valencia (26) 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Fuel 71,0t (d.o.)	Cadiz 12,5kn
7709100 PHKY Df Esd Gc Pfd Rdr RTm/h/v	**SERTAN** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 269** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (362) 82,00 13,70 5,649 74,43 13,61 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20′ incl. 10 ref C. C.Dk 38/20′ 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared to sc. shaft 2 400bhp (1 765kW) N.V. Mach. "Bolnes" Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd	Krimpen 12,75kn
7212339 EAPP 782 Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**261** 7 138	**✠100A1** SS 7/81 tug **✠LMC** **UMS** EL (C) $\frac{13}{16}$"U2 FN 358	**1972**-7 Soc. Met. Duro Felguera—Gijon (72) 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c.	MWM Cadiz 12,5kn
6504503 EBXH 252 Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 9/77 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1332) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Controllable pitch propeller	Frederikshavn 11,25kn
7901710 EHWK CA-3-814 Df Esd Gc Rdr RT	**SERTOSA DIECINUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**199** — 92	AB	**1980** S.A. Balenciaga—Zumaya (296) 26,83 3,201 24,01 7,92 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reduction geared to sc. shaft Cons. Echevarria	Alpha Bermeo
7510561 EHLP Df Esd Gc Pfd Rdr RT	**SERTOSA DIECIOCHO** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2 FN 424	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (385) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft Cons. Echevarria Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller	Alpha Bermeo 12,5kn
7363542 EGLS 789 Df Esd Gc Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** SS 3/80 tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-7 Soc. Met. Duro Felguera—Gijon (96) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft Fabrica de San Carlos S.A. Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller	MWM Cadiz 12,5kn
7510559 EHLD Df Esd Gc Pfd Rdr RT	**SERTOSA DIECISIETE** **Servicios Auxiliares de Puertos** Cadiz Spain	**262** 80 179	**✠100A1** tug **✠LMC** **UMS** EL G 302,5/20,5U2 FN 424	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (384) 33,51 9,38 4,506 29,93 8,86 5,31 P 15,0 RAD 3,4 1 dk rf 1143 BK 51 4BH WB50t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Cons. Echevarria Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller	Alpha Bermeo 12,5kn
6617881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 3/75 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1966**-9 Hijos de J. Barreras S.A.—Vigo (1356) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.)	Frederikshavn 11kn

6523717 EETL 733 Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**184** 0 —	**✠100A1** SS 10/79 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1966**-4 Hijos de J. Barreras S.A.—Vigo (1358) 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn
6520105 EENY 254 Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**184** 0 —	**✠100A1** SS 2/74 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b) FN 313	**1965**-7 Hijos de J. Barreras S.A.—Vigo (1344) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.) 11kn
6825232 EAQR 763	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**143** 23 41	**✠100A1** SS 8/81 tug Cadiz service **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 287	**1968**-6 Ast. de Cadiz—Sevilla (115) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Carlos Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13kn
7363530 EDLS 784 Df Esd Gc Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**211** 21 —	**✠100A1** SS 10/79 tug **✠LMC** **UMS** EL (d) $\frac{13}{16}$"U2 FN 358	**1974**-6 Soc. Met. Duro Felguera—Gijon (95) 31,22 8,64 4,655 28,55 8,08 4,47 RAD 3,1 RFD 5,2 rf nil BK 4BH WB44T	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**94** 17 —	**✠100A1** SS 6/78 tug Iberian Peninsula & Mediterranean coasting service **✠LMC** **CCS** EL (a) FN 190	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (115) 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Controllable pitch propeller
7905455 EHVV CA-3-815 Df Esd Gc Rdr RT	**SERTOSA VEINTE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spain	**162** — 92	AB (Class cont.)	**1980** S.A. Balenciaga—Zumaya (297) 26,83 3,201 24,01 7,92 3,97 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft B&W Cons. Echevarria Bermeo
7308736 528755	**SERVAL** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,28 3,03 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
7121657 GQFM 357481 Df Esd Gc Pfd Rdr RTv	**SERVIA** ex Orchidea-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **8 577** 4 727 11 542 **12 059** 6 920 12 182	**✠100A1** SS 8/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5906	**1972**-7 Aalborg Vaerft A/S—Aalborg (196) 175,34(BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref. 10P Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) & rcv 128lbf/in^2 (8,9bar) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24kn
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**108** 30 —	(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1077) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7938854 H03337 8983-PEXT1 RT	**SERVICE** ex Hokuo Maru No. 2-80 ex Hokuo Maru **Star Fish International** Panama Panama	**169** 38 —		**1957** Narasaki Zosen K.K.—Muroran (243) ... ... 35,01 6,30 3,31 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Poland	**115** 29 28	PR	**1969** Gdynska Stocznia Remontowa —Gdynia (H800/326) 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 220V a.c.
6503262 D7QN BM43 581 Rdr RT	**SERYONG** ex Aso Maru No. 2-74 ex Washun Maru **Yong Shin Shipping Co. Ltd.** Busan South Korea	**888** 510 1 602	KR	**1964** Koyo Dockyard Co. Ltd.—Mihara (322) 63,45 9,83 4,530 60,00 9,81 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t 10,5kn

7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 309		RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
5021425 JWPK 14759 Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norway	**297** 159 559		NV	**1957** Leirvik Sveis—Leirvik 44,43 8,56 3,252 39,63 8,54 3,41 1 dk	(16)	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (each 19,7 × 4,8) 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Gen 2 × 16kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-1,5pd	Kiel 10kn
7646827	**SESARTIS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**187** 48 80		RS	**1977** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk		**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7332268 EGFW 148 Esd Rdr RT	**SESERMENDI BARI** **Jose Luis Arriola y otros** Ondarroa Spain	**261** 88 —		BV	**1974** S.A. Balenciaga—Zumaya 38,21 7,80 35,59 7,79 3,89 1 dk	(232)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Cons. Echevarria	Alpha Bermeo 10,75kn
7228431 LIMR Rdr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —			**1972** Sigbjorn Iversen M/V. Skips. —Flekkefjord 25,40 7,47 23,75 7,12 2,52 1 dk	(21)	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 360bhp (265kW) Kloeckner Humboldt Deutz Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Koeln 10kn
7203261 UKHK M-29571 Df Esd Gc Rdr RT	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270		RS	**1972** Vyborg Shipyard—Vyborg 130,31 17,35 6,932 119,00 8,54 1 dk		**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 218 C.Ho 138/20′ C.Dk 80/20′ 4 Ha (stl) ER	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski	Sulzer Poznan 15kn
7002942 YTMS Df Esd Gc Pfd Rdr RT	**SESTRUNJ** ex Grille-75 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**493** 270 1 111		JR (GL)	**1969** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 62,51 9,53 3,595 56,72 9,40 4,12 1 dk	(150)	**M Tanker** Mchy.aft L.(oil) 1 368	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 400V a.c. Fuel 32,5t (d.o.)	Kiel 11kn
6720482 JHWT 100909 Df Esd Gc Pfd Rdr RT	**SETA MARU** **Hoko Kaiun K.K.** Tokyo Japan	**2 884** 1 622 4 270		NK	**1967** Usuki Tekkosho—Saiki 109,66 15,04 6,466 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	(1090)	**M Fish Carrier** Ref. 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd	Pielstick Aioi 17kn
7913012 JJ3205 121121 Esd Rdr RT	**SETA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** 66 —			**1979** Kanbara Zosen—Onomichi 31,50 2,701 27,01 8,81 3,61 1 dk	(241)	**TM Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts Mitsubishi Heavy Industries Ltd.	Kobe
7310181 JBYH 113851 Df Esd Gc Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**135 444** 106 132 274 152		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	(2329)	**S Tanker** Mchy.aft L.(oil) 338 167	2 S Turb dr geared 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 1 × 800kW 450V a.c. Fuel 13 027,5t (hvf)-177,0pd	Tokyo 16,75kn
7425883 EPPX Esd Rdr RT	**SETAREH** ex Hormoz-78 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC**	EL (D) B ¾"U2 FN 264	**1976**-3 Towa Zosen K.K.—Shimonoseki 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	(486)	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t	Stamford
5357707 EPGG Df Esd Rdr RT	**SETAREH DARYA** ex Thalassa-74 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**499** 272 681		BV	**1956** N.V. Schpsw. "Appingedam" —Appingedam 52,71 8,51 3,353 47,86 8,39 3,59 1 dk	(176)	**M General Cargo** 1 Ho 30,9 ER G.934 B.892 2 Ha (each 12,1 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 550bhp (405kW) NE made60 fitted— Kloeckner Humboldt Deutz Gen 1 × 46kW Fuel 50,0t	Koeln 10kn
5255650 CSLK I-405 Df Esd Pfd Rdr RTm	**SETE CIDADES** ex Bruse-72 ex Nordpol-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 086** 808 1 970		(NV)	**1961** A/B Falkenbergs Varv—Falkenberg 74,50 11,03 5,011 62,01 10,98 5,95 2 dks	(130)	**M General Cargo** CSD 1 Ho 44,8 ER G.2 492 B.2 265 2 Ha (stl) (each 14,7 × 5,4) ER Der 1(6) 4(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 90kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mannheim 10,5kn

6414655 Rdr RT	**SETIA JAYA** ex Seiko Maru-80 ex Seiko Maru No 2-76 ex Kiyo Maru No 7-72 ex Tensei Maru No 11-69 **Naviera Setia S. de R.L.** Amapala Honduras	**1 381** 810 2 121	NK	**1964** Ujina Zosensho—Hiroshima (418) 73,41 10,83 5,233 67,01 10,80 5,69 P 16,8 F 8,3 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 486	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 584bhp (1 165kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 11,5kn
6321007 PKNV Df Esd Gc Rdr RT	**SETIABUDHI** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 338** 4 354 10 343 **9 636** 5 830 11 251	GL ✠Classed LR until 7/65	**1961**-2 Mitsubishi Zosen K.K.—Hiroshima (144) 152,46 19,49 8,319/— 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112P	Oil 2SA 7Cy. 780 × 1400 8 950bhp (6 583kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 16kn
5403972 7TCN Df Esd Gc Rdr RTm/h/v	**SETIF** ex Evina-71 ex Saga Sailor-68 ex Farland-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 113** 6 227 18 115	BV (NV)	**1963** A/B Gotaverken—Goteborg (761) 157,99 21,39 9,710 146,67 21,34 12,81 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.22 749 B.21 587 6 Ha (stl) (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER 6W Der 6(8)	Oil 2SA 7Cy. 680 × 1500 7 000bhp (5 149kW) A/B Gotaverken Goteborg Gen 2 × 280kW 1 × 45kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7651573 JGIU 84966 Rdr	**SETO** ex Kurihama Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**529** 224 154		**1960** Kanasashi Zosensho—Shimizu (288) 46,31 2,501 42,50 12,11 3,71 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 400 × 560 1 100bhp (809kW) Fuji Seisakusho Tateyama 12,5kn
7335208 JL2371 97432	**SETO** **Bisan Ferry K.K.** Marugame, Japan Kagawa Pref.	**193** 83 77		**1966** Higaki Zosen K.K.—Imabari (63) 32,16 2,701 28,00 8,01 2,80 2 dks	**M Ferry**	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 11kn
7916583 JLMO 121890 Df Esd Gc Pfd Rdr RT	**SETO MARU** **Yamashita-Shinnihon Kisen K.K. & Tamai Shosen K.K.** Tokyo Japan	**36 300** 24 143 62 412	NK	**1980** Namura SB. Co. Ltd.—Imari (840) 225,00 32,24 12,361 217,02 32,20 17,81 F 15,3 1 dk	**M Bulk Carrier** G.74 807 7 Ha (stl) (each 16,6 × 13,1) ER	Vee Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 14 770bhp (10 864kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 446,75kW a.c. 14,5kn
7005528 JK3165 105868 Rdr RT	**SETO MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**688** 392 271		**1969** Kanda Zosensho K.K.—Kure (142) 52,10 11,99 2,693 47,02 11,51 3,79 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka
7908641 JL4685 124125 Rdr RT	**SETO MARU** **Utaka Kokudo Ferry K.K.** Kosaka Ferry Ltd. Takamatsu, Japan Kagawa Pref.	**468** 193 239		**1979** Kanda Zosensho K.K.—Japan (243) 52,46 14,00 2,501 48,01 12,01 3,41	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7416650 JG3444 117553 Rdr	**SETO MARU** **Japanese National Railways** Tokyo Japan	**399** 156 —		**1974** Usuki Tekkosho—Usuki (915) 43,59 10,22 2,591 39,60 10,19 3,48 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo
7052014 JG2892 109804 Gc Rdr RT	**SETO MARU** ex Tsuru Maru No. 3 **Toa Kensetsu Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**255** 73 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (182) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7321166 Esd Rdr RT	**SETO MARU**	**249** 70 —	(NK)	**1970** Kanagawa Zosen—Kobe (98) 31,60 3,306 28,50 9,01 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW a.c. Fuel (d.o.) 13,75kn
7115634 JK3563 110777 Rdr RT	**SETO MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**188** 49 —		**1971** Kanagawa Zosen—Kobe (110) 27,31 7,68 2,299 25,00 7,62 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn
7424877 JHSL 117566 Df Rdr RT	**SETO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 59 —		**1974** Nagasaki Zosen K.K.—Nagasaki (507) 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5188728 JMBD 86411	**SETODA** ex Kipposhi Maru-80 **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**181** 57 —		**1960** Osaka Zosensho—Osaka (161) 28,28 7,52 2,363 7,37 3,38 RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 40kW a.c.
7851056 JK2433 100522	**SETOJI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**396** 188 —		**1966** Kochiken Zosen—Kochi (305) 41,00 2,450 38,00 9,01 3,46 1 dk	**M RoRo Cargo/Ferry** Vehicles 202P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn

7013551 JJ2526 107701 Rdr RT	**SETOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**990** 266 391		**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (680) 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	**TM Ferry** Mchy.aft	—P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 6,5kW 450V a.c. 14kn
7824998 JG3960 123560 Df Esd Gc Pfd Rdr RT	**SETOUCHI MARU** **Nippon Denshin Denwa Kosha** **(Japan Telegraph &** **Telephone Corp.)** Tokyo Japan	**818** 254 500		**1979** Koyo Dockyard Co. Ltd.—Japan (870) 64,70 11,33 3,501 56,22 11,31 4,73 2 dks	**TM Cable-layer**		2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7653569 JK3592 115281	**SETOUCHI MARU** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**462** 255 609		**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 4,101 48,01 10,00 5,52 1 dk	**M Sand Carrier**		Oil 1 500bhp (1 103kW) Fuji Seisakusho Japan 10kn
7651913 JL3954 113377	**SETOUCHI MARU No. 2** **Setonaikai Jari K.K.** Okayama, Japan Okayama Pref.	**469** 208 550		**1973** Sasaki Zosen K.K.—Kinoe 52,00 3,801 48,01 10,00 5,52 1 dk	**M Sand Carrier**		Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
6401048 JG2071 94679	**SETSUPIKO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	**196** 118 384		**1963** Naikai Zosen—Japan (19) 38,94 6,86 2,998 35,13 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.503 B.480 1 Ha (20,4 × 4,4) ER 1W Der 1(1)		Oil 4SA 6Cy. 220 × 360 280bhp (206kW) Matsui Tekkosho Ise Fuel 11,0t-1,5pd 9kn
7368633 351850 Df Esd Rdr RT	**SETTE MARI** **Atlantic Harvesters of Namibia** **(Pty.) Ltd** Walvis Bay South Africa	**367** 131 —	NV	**1974** G. Eides Sonner A/S—Hoylandsbygd (99) 45,32 8,18 40,39 8,15 4,42 1 dk	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 3,5 × 2,9) ER		Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7436167 SEWZ 11405	**SETTE MARI** ex Vingaren-79 ex Halland-79 **P/R Sette Mari** Sture Morgan Larsson Hono Sweden	**209** 93 —	NV	**1974** Karlstads Varv A/B—Karlstad (104) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER		Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
7512753 JI2871 115845 Gc Rdr	**SETTSU MARU** **K.K. Hanshin Shipping** Osaka, Japan Osaka Pref.	**499** 280 1 180		**1975** Murakami Hide Zosen K.K.—Hakata (128) 10,22 4,115 57,99 10,19 6,41 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7650983 JL3822 111435 Gc Rdr	**SETTSU MARU** **Shiomi Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**498** 307 1 670		**1971** Oura Dock—Namikata (81) 63,05 4,011 57,99 12,01 4,09 1 dk	**M General Cargo** G.2 769 B.2 644 1 Ha (31,1 × 9,5) ER		Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Japan 12kn
7238709 JG3202 114011 Gc Rdr RT	**SETTSU MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japan	**435** 121 —		**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (759) 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug** Pusher		2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
7302445 JGFS 114039 Df Esd Gc Pfd Rdr RT	**SETTSU MARU** ex Miwa Maru-80 **Settsu Suisan K.K.** Nishinomiya, Japan Hyogo Pref.	**277** 142 —		**1973** Narasaki Zosen K.K.—Muroran (822) 42,42 7,80 2,794 38,10 7,78 5,08 2 dks	**M Whaler** Mchy.aft		Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
5417741 JI2009 93261 RT	**SETTSU MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**164** 52 —		**1963** Namura SB. Co. Ltd.—Osaka (337) 29,21 7,65 2,388 28,50 7,61 3,51 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. Fuel 21,5t
7646229 JJ2701 110206	**SETTSU MARU No. 2** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 620		**1970** Oura Zosen—Japan 62,39 4,071 57,00 11,00 4,14 1 dk	**M General Cargo** 1 Ho G.2 419 B.2 254 1 Ha (32,3 × 8,9)		Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Japan 12,5kn
5413460 Rdr RT	**SETTSU MARU No. 5** **Chen An Maritime Co. Ltd.** China*	**482** 249 828		**1963** Kanda Zosensho K.K.—Kure (74) 50,70 8,06 3,633 46,51 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER B.911 1 Ha (23,2 × 5,3) ER		Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 43,5t-2,5pd 11,5kn
7648849 JJ2275 101934	**SETTSU MARU No. 6** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 319 1 090		**1968** Oura Dock—Namikata (66) 53,45 4,201 49,00 8,81 4,50	**M General Cargo**		Oil 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn

7432549 JJ3016 116048 Gc Rdr RT	**SETTSU MARU No. 8** **Settsu Kaiun K.K.** Kobe. Japan Hyogo Pref.	**492** 316 1 200		**1975** Oura Dock—Namikata (103) 11,03 58,98 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7648899 JJ2315 104746	**SETTSU MARU No. 10** **Settsu Kaiun K.K.** Kobe. Japan Hyogo Pref.	**499** 299 1 110		**1968** Oura Dock—Namikata (68) 54,06 4,111 49,00 8,81 4,50	**M General Cargo**	Oil 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
8006842 Df Esd Gc Rdr RT	**SETUN** **U.S.S.R.** Sevastopol U.S.S.R.	**1 913** 450 755	RS (Class cont.)	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (435) 75,90 3,001 68,51 12,59 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 220 × 240 total 2 720bhp (2 001kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller 11kn
5321112	**SEULI** **Calcutta Port Trust** *Calcutta* India	**175** — —	✠	**1958**-6 Garden Reach Workshops Private Ltd.—Calcutta (450) 26,07 7,93 3,976 22,89 7,79 RW rf 356	**TS Tug**	T 6Cy. (2) 310 (2) 460 & (2) 670 × 460 J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 12kW 220V d.c. Fuel 25,5t (o.f.)
7000085 Df Gc Pfd Rdr RT	**SEUNGLI** ex Kano Maru-81 **Government of The Democratic People's Republic of North Korea** North Korea	**401** 195 —		**1969** Narasaki Zosen K.K.—Muroran (699) 47,15 8,64 3,455 42,02 8,62 3,48 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5321124 DFNY 632 Esd Rdr RTh/v	**SEUTE DEERN** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany	**769** 446 —	GL	**1961** Rheinstahl Nordseewerke—Emden (335) 57,49 9,53 2,210 50,88 9,50 3,41 B 33,6 F 6,4 1 dk	**TM Ferry** 645P Der 1(1,5)	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 65kW 220/380V 50Hz a.c. Fuel (d.o.)
5321136 VWSW 1075 Df Esd Gc Pfd Rdr RTm/h	**SEVA** **Calcutta Port Trust** Calcutta India	**1 351** 364 —	IRS ✠Classed LR until 8/9/78	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1168) 73,92 12,35 67,06 12,20 5,19 F 34,8 1 dk, 2nd dk clear of mchy. space RW rf 457	**TS Tug/Tender**	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 Simons-Lobnitz Ltd. Renfrew Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)
7102259 LAMN 17598 Df Esd Rdr RTm/h	**SEVALD** ex Lofotfjell-81 ex Lofotoy-80 ex Joceres-72 **P/R Knut og Terje Sevaldsen** Knut Sevaldsen Bronnoysund Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (419) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 75 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.)-3,5pd 11kn
6925795 UVWU M-29934 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 639	RS	**1969** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7029938 UFZY M-28888 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13kn
5321162 UOJE M-2015 Df Esd	**SEVASTOPOL** Launched as De Witt Clinton **U.S.S.R.** Klaypeda U.S.S.R.	**7 176** 4 235 10 595	(AB) (RS)	**1943** Oregon SB. Corp.—Portland, Or (670) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Iron Fireman Manufacturing Co. Portland, Or Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5321174 UDTI M-25149 Df Esd Gc Rdr RT	**SEVASTOPOL** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER G.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6862931 ULTS M-19828	**SEVASTOPOL** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 107	RS	**1956** ..............U.S.S.R. 44,46 9,48 3,361 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12kn

6871528 UULI M-12223	**SEVASTOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** U.S.S.R. 43,64 7,62 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 1,5 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Mag
7052595 EWGB M-30488 Df Esd Gc Rdr RT	**SEVASTOPOLSKIY RYBAK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**631** 199 324	RS	**1970** U.S.S.R. 54,82 9,96 3,931 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Mag
7927491 7LYP 123897 Df Esd Gc Pfd Rdr RT	**SEVEN ACE** **Hakuyo Kisen K.K.** Hakata, Japan Ehime Pref.	**14 201** 9 393 23 853	NK	**1980** Watanabe Zosen K.K.—Hakata (205) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 320kW 450V a.c.	1
7221782 DVAC 224811 Df Esd Gc Pfd Rdr	**SEVEN AMBASSADOR** ex Nachisan-79 ex Nichitoku Maru-77 **Seven Brothers Shipping Corp.** Manila Philippines	**2 999** 1 889 5 974	NK	**1972** Kanda Zosensho K.K.—Kure (165) 102,98(BB) 16,57 6,478 95,00 16,51 8,06 P 16,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (27,6 28,1 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 140kW 450V a.c. Fuel 616,5t-12,5pd	1
6729622 DUST Df Esd Rdr RT	**SEVEN LOG MASTER** ex Asia Pacific-76 ex Shinkyo Maru-73 **Seven Brothers Shipping Corp.** Philippines	**1 989** 1 185 3 444	(NK)	**1967** Ujina Zosensho—Hiroshima (473) 89,72 12,81 5,741 83,01 12,78 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 008 2 Ha (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Gen 2 × 80kW 445V a.c. Fuel 312,0t (d.o.)-7,0pd	
5255698 C4FF Rdr RT	**SEVEN OAKS** ex Ada-78 ex Nordvaer-77 ex Nordskott-70 **Laertis Maritime Co. S.A.** Limassol Cyprus	T.Mk **363** 132 498	(NV)	**1954** P. Lindenau—Kiel (96) 50,50 8,82 3,268 45,60 8,79 4,58 2 dks RW rf 76	**M General Cargo** Ref 2 Ho ER G.821 B.680 In.85 2 Ha (4,8 5,9 × 2,5) ER 4W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 540 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t (d.o.)	K 10
7701275 3FPJ 10592 -PEXT Df Esd Gc Pfd Rdr RT	**SEVEN OCEAN** **Apo Maritime Carriers S.A.** Panama Panama	**14 736** 9 130 24 928	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2034) 157,00 10,286 146,01 26,01 14,03 P 23,2 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 715 B.30 008 4 Ha (stl) (20,8 × 11,2) (22,4 25,6 22,4 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 380kW 450V a.c.	N K 14,
7602792 8JJV 119002 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Hakata, Japan Ehime Pref.	**14 064** 9 236 23 851	NK	**1976** Imabari Zosen—Marugame (1029) 159,82(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 320kW 450V a.c.	Su K 14,
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij 'Seven Seas'** Harlingen Netherlands	**499** 313 1 200 **1 258** 897 2 219	BV	**1968** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (35) 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.)	Alphen a/d R 13
5321215 WB2893 246274	**SEVEN SEAS** **Seven Seas Fishing Co.** Juneau, Ak United States of America	**129** 72 —		**1944** Al Larson Boat Shop—San Pedro, Ca *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 290 × 380 320bhp (235kW) Atlas Imperial D.E. Co.	Oakland, C
7373418 JAGA 116033 Df Esd Gc Pfd Rdr RT	**SEVEN SEAS BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**39 152** 23 364 35 331	NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1231) 264,50 32,21 12,040 247,99 32,19 19,89 F 43,9 1 dk	**TM Container Ship** Fixed-guides 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20'(40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 80 000bhp (58 845kW) Kawasaki Heavy Ind. Ltd. Gen 4 × 1100kW 450V a.c.	MA Kob 25,5k
8122983 JABG 125515 Df Esd Gc Pfd Rdr RT	**SEVEN SHOUN** **Ocean Seven Line K.K.** Hojyo Japan	**3 438** 1 955 6 150	NK	**1981** Shinhama Dock K.K.—Anan (731) 105,39(BB) 6,751 97,19 16,01 8,01 1 dk	**M Tanker** Oil Chemical Molasses	Oil 2SA 6Cy. 450 × 750 3 900bhp (2 869kW) Kobe Hatsudoki K.K.	Mitsubishi Kobe
7021089 D8SW BM22 497 Df Esd Gc Rdr RT	**SEVEN STAR** **Nam Jung Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan (114) 57,71 3,906 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Gen 2 × 16kW 220V a.c.	Takamatsu 11,5kn

7203273 Df Esd Gc Pfd Rdr RTh	**SEVEN SUPERPOWER** ex Dindo-81 ex Guardian-77 ex Don Reynaldo-73 **Seven Brothers Shipping Corp.** Manila Philippines	**3 706** 2 503 6 006	✠100A1 ✠LMC EL U 1$\frac{13}{16}$"U2 FN 2392	**1972**-2 Imai Zosen—Kochi (304) 104,86 16,06 6,779 98,76 16,01 8,21 P 24,1 F 13,8 1 dk RW rf 152 4BH WB634t	**M General Cargo** 2 Ho 24,9 25,9 ER G.8 457 B.8 024 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 1(20) 1(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 2 × 240kW 220V 60Hz a.c. Fuel 61,0t (d.o.) 366,0t (hvf) 15,25kn
	DAMAGED BY FIRE 12/79 — CLASS SUSPENDED					
6926531 DZPM Df Esd Gc Pfd Rdr RT	**SEVEN SUPERSTAR** ex Bright Moon-69 **Seven Brothers Shipping Corp.** Manila Philippines	**2 995** 1 992 5 051	BV	**1969** Tsuneishi Zosen—Numakuma (215) 101,91 15,04 6,351 94,11 15,02 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 559 B.6 181 2 Ha (stl) (27,8 26,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 449,0t (hvf) 12,5kn
6410398 311347	**SEVENO** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley, Ont. *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7391862 5LAW 5557 Df Esd Gc Rdr RTm/h/v	**SEVENSEAS CONQUEROR** **Seven Seas Transport Inc.** Monrovia Liberia	**33 972** 21 099 115 976	BV	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1026) 259,32(BB) 39,68 16,146 249,03 39,62 22,03 P 26,0 1 dk	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.66 054 1 Ha (stl) (14,0 × 9,9) 7 Ha (stl) (each 17,2 × 11,9) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 7 219,0t (d.o & hvf) 15,25kn
7908586 JBMV 123009 Df Esd Gc Pfd Rdr RT	**SEVENSEAS HIGHWAY** **Eisho Kisen K.K.** Shoei Kisen K.K. Hakata, Japan Ehime Pref.	**10 342** 7 021 12 672	NK	**1979** Imabari Zosen—Marugame (1059) 174,81(BB) 8,019 164,01 26,81 25,38 F 155,8 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 660kW 450V a.c. 18kn
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	RS	**1967** ..............U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)	3 Oil 4SA each 6Cy. 318 × 330 total 3 000bhp (2 207kW) driving gen. connected to 1 elec. motor & sc. shaft Kharkov Controllable pitch propeller 13,25kn
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester United Kingdom	**122** 71 142	✠Classed LR until 6/64	**1936**-2 Charles Hill & Sons Ltd.—Bristol (233) 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t 7,5kn
5321320 GXWA 184872	**SEVERN SIDE** **Mardorf Peach & Co. Ltd.** Gloucester United Kingdom	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd. —Sharpness (83) 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 170bhp (125kW) Ruston & Hornsby Ltd. Lincoln Fuel 4,5t (d.o.) 7,5kn
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester United Kingdom	**119** 65 142	✠Classed LR until 3/62	**1932**-12 Charles Hill & Sons Ltd.—Bristol (196) 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 152bhp (112kW) NE 54 L. Gardner & Sons Ltd. Manchester Fuel 3,0t (d.o.) 7,75kn
7391628 Df Esd Gc Pfd Rdr RT	**SEVERNAYA** **U.S.S.R.** U.S.S.R.	**500** 340 700	RS (Class cont.)	**1977** Brodogradiliste "Tito"—Beograd (904) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana
6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/20) 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 100ihp (1 545kW) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 000** 1 237 1 556	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1031) 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn

5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** .............U.S.S.R. 90,66 18,32 3,506 5,11	**D-E RoRo Cargo/Ferry** Rail Vehicles 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 tota driving gen. connected to 1 elec. n & geared to sc. shaft	
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Oil Wine Vegetable oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	
6910374 ESIJ M-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**13 572** 6 895 10 043	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/08) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	(15
7038733 ESGK M-29923 Df Esd Gc Rdr RT	**SEVERNYY VETER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geare sc. shaft	U. 1
7518159	**SEVERO-KURILSK** **U.S.S.R. -'Dalryba'** U.S.S.R.	**710** 207 350	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magd 1
7941758	**SEVERO-ZADONSK** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** .............U.S.S.R. 53,73 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magde 12,
6603036 UPTT M-12161 Df Esd Gc Pfd Rdr RT	**SEVERODONETSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 10 111	RS ✠Classed LR until 6/68	**1966**-8 Mitsubishi Heavy Industries Ltd. —Yokohama (869) 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) Mitsubishi Heavy Industries Ltd. Gen 6 × 520kW 400V 50Hz a.c.	M Yokoh 14,
6925800 UOSZ M-29932 Df Esd Gc Rdr RT	**SEVERODONETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 935	RS	**1968** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,6 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B Brya 1
5321394 UJJW M-26098 Df Esd Gc Rdr	**SEVERODVINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**7 221** 3 095 — **9 745** 4 585 8 806	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B62/01) 155,00 20,05 8,060 142,02 20,02 11,66 2 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	S 14,5
6702959 UQNG M-27688 Df Esd Gc Rdr RT	**SEVERODVINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **2 263** 624 — **3 210** 1 519 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (233) 105,92 14,61 5,439/6,579 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MA Rostoc 14k
6521915 UJNK Df Esd Rdr RT	**SEVERODVINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-9 A. Stephen & Sons Ltd.—Glasgow (686) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 000bhp (2 207kW) driving 2 gen. each 1 000kW 835V connected to 2 elec. motors each of 900shp (662kW) (CC) Mirrlees National Ltd. Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd	Stockport 11,5kn
5321409 UERL M-26500 Df Esd Gc Rdr RT	**SEVEROLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 615** 2 332 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/04) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	Winterthur 14,25kn

5321411 UKRO M-26063 Df Esd Gc Rdr	**SEVEROMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 679** 1 861 4 933	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/43) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6617477 UPTV M-12166 Df Esd Gc Pfd Rdr RT	**SEVEROURALSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 083 10 151	RS ✠Classed LR until 2/68	**1966**-11 Mitsubishi Heavy Industries Ltd. —Yokohama (871) 174,33 24,06 7,322 160,00 24,01 14,79 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
6916483 ESJE M-29144 Df Esd Gc Rdr RT	**SEVERYANIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/29) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7402984 DALS 12814 Df Esd Gc Rdr RTm/h/v	**SEVILLA** ex Mercandian Commander-80 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 120 4 250	GL (NV)	**1975** Frederikshavn Vaerft A/S —Frederikshavn (359) 96,50 (BB) 16,01 5,630 87,05 15,98 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 707 B.7 237 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 13,5kn
7534115 UPGX M-33738 Df Esd Gc Rdr RT	**SEVKAR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5006803 TCEN 992	**SEVKI KAPTAN** ex Akbel-74 ex Ayter-36 ex Serefnur-36 ex Cheref-Nour ex Firouze ex Nish ex Thessaloniki ex Lefkas ex Neva **Salih & Sevki Pirlant** Istanbul Turkey	**224** 105 380		**1896** S.A. It. G. Ansaldo & Co.—Genova *40,85* 6,76 ... ... 1 dk R	**M General Cargo**	Oil 200bhp (147kW) E made— fitted— A/S Atlas Maskinfabrik Kobenhavn 7kn
6419655 UKFY M-26566 Df Esd Gc Rdr RT	**SEVRYBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/05) 165,51 21,29 8,421 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 332 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 7 200bhp (5 296kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14kn
7102039 EWEY M-30489 Df Esd Gc Rdr RT	**SEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 49,99 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12,5kn
7222956 9LHC 10023 Df Esd Gc Rdr RT	**SEWA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**392** 109 186	**✠100A1** SS 1/81 tug **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 464	**1972**-10 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (132) 36,58 9,99 3,849 33,28 9,45 4,50 1 dk rf 483 4BH WB95t	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 1 × 50kW 415V 50Hz a.c. 12kn
7330179	**SEWA MARU**	**656** 355 500		**1970** Oshima Dock K.K.—Yoshiumi (3) 56,01 9,40 3,836 50,50 9,38 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 920	2 Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7706392 JL4431 122417 Rdr RT	**SEWA MARU No. 2** **Murase Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 483 759		**1977** Shirahama Zosen K.K.—Honai (83) ... ... 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5321461 WB2899 243488 Df Gc Rdr RT	**SEWELL AVERY** Launched as Lancashire **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 758** 6 472 16 079	AB	**1943** American SB. Co.—Lorain, Oh (827) 188,98 18,34 7,468 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.15 931 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 584 & (2) 1270 × 1219 2 500ihp (1 839kW) Lentz American S.B. Co. Lorain, Oh Fuel 382,0t (o.f.) 11kn
7517856 WYJ6341 581156 Rdr	**SEWELLS POINT** **Moran Trade Corp.** Wilmington, De United States of America	**237** 161 —	AB	**1977** Jakobson Shipyard Inc.—Oyster Bay, NY (457) 3,950 28,76 8,84 5,08 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW a.c. 12,5kn

6816164 D7DA IM351 Df Esd Pfd Rdr	**SEWON** ex Kyoshin Maru-73 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**2 595** 1 636 4 246	KR (NK)	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (16) 92,79 13,24 6,308 86,01 13,21 7,01 P 24,4 B 7,1 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Gen 2 × 64kW 445V a.c. Fuel 376,0t (d.o.)-8,0pd	
7206782 7TAQ Df Esd Rdr RTh	**SEYBOUSE 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1151) 33,48 3,442 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Fuel 120,0t (d.o.)	
7211414 7TAR Df Esd Rdr RTh	**SEYBOUSE 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 33,48 3,455 29,72 8,92 4,32 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)	
7219052 7TAT Df Esd Rdr RTh	**SEYBOUSE 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1153) 33,48 3,455 29,72 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)	
7225908 7TAU Df Esd Rdr RTh	**SEYBOUSE 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	(BV)	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1154) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)	
7326439 Df Esd Rdr RTh	**SEYBOUSE 5** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**261** 69 —	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1158) 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)	
6826808 TCAW 3884 Rdr RT	**SEYDI REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**496** 278 1 118	✠**100A1** SS 7/80 oil tanker ✠**LMC** EL j 1¼"U1 FN 738	**1968**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (12) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** 8 Ta ER L.(oil) 1 363	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.)-3,0pd	K 10,
5321502 TCWD 2706	**SEYHAN** ex Empire Conjuror-48 **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**512** 189 —	✠Classed LR until 17/9/71	**1945**-5 Fleming & Ferguson Ltd.—Paisley (699) 48,77 11,31 46,94 10,98 3,81 RW rf nil	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 700ihp (515kW) Fleming & Ferguson Ltd.	Pai
7107340 EWAZ M-12360 Df Esd Rdr RT	**SEYMCHAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75
7651406 Rdr	**SEZAKI MARU** **Superb Ocean Navigation S.A.**	**497** 338 1 050		**1966** Yamanaka Zosen K.K.—Namikata (28) 49,94 4,360 48,62 8,81 4,40 1 dk	**M General Cargo** G.1 281 B.1 146 1 Ha (27,5 × 5,7) ER	Oil 900bhp (662kW)	Japa 10,5k
6406672 YTHI	**SEZANA** ex PB 33 **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslavia	**132** 74 120	JR	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,31 5,49 2,591 27,84 5,44 1 dk RW	**M General Cargo** 2 Ho 7,3 8,0 G.170 B.156 2 Ha (each 3,9 × 2,5) 2W Der 2(1)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 57 Daimler-Benz A.G. Gen 1 × 1kW 24V d.c. Fuel (d.o.)	West Berli 7,5k
6925032 HPAJ 8743 -78A Df Esd Gc Rdr RTm/h/v	**SEZELA** **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **1 995** 1 079 3 556 **3 101** 1 883 4 572	✠**100A1** SS 6/78 DTf—vegetable oil ✠**LMC** EL R 1¾"U2 FN 1967	**1970**-4 Barens SB. & Eng. Corp. Ltd. —Durban (43) 95,71 14,53 5,652/6,547 86,98 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t	**M General Cargo** 2P 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 785 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Oy Wartsila Ab 2 NAuxB (1 o.f. 1 ex.g) 80 109lbf/in^2 (7,6bar) Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf)	Sulzer Turku/Abo
7022526 TSLB TG367 Df Esd Gc Rdr RT	**SFAX** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 807** 1 481 4 415 **4 237** 2 340 5 800	BV	**1971** S.A. Juliana Const. Gijonesa—Gijon (196) 111,97 15,63 6,173/— 101,96 15,60 9,20 1 dk & S dk	**M General Cargo/Tanker** OSD/CSD Wine 3 Ho 20 Ta ER G.7 100 B.6 532 L.532 3 Ha (11,5 × 6,5) (11,5 20,7 × 7,7) ER	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) La Maquinista Terrestre y Mar (MTM)	B&W Barcelona 17kn
5000562 LMEX Rdr RT	**SFINX** ex Aardal-73 ex Promt-51 **Olav Linga P/R** Bergen Norway	**259** 102 —	✠Classed LR until 5/51	**1942**-3 W. J. Yarwood & Sons Ltd. —Northwich 40,16 7,35 7,29 2,75 1 dk	**M Ferry** 146P Mchy.aft	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 67 Bergens M/V Fuel (d.o.)	Bergen

6813679	**SHAALAN** Launched as Khaled II **Suez Canal Authority** Port Said Egypt	**220** — —	✠Classed LR until 15/6/79	**1968**-11 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 675bhp (497kW) driving 3 gen. each 75kW 115V connected to 2 elec. motors each of 125shp (92kW) & 2 sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers
8009533 AGHS 586 Df Esd Gc Pfd Rdr RT	**SHAAM** **Gulf Cement Co. S.A.** Keel Marine Ltd. Ras al Khaimah United Arab Emirates	**8 586** 5 539 14 407	✠**100A1** bulk carrier **LMC** EL (Bt) FN 4225	**1981**-7 Shikoku Dockyard Co. Ltd.—Takamatsu (813) 138,03 21,04 8,462 38,56 21,01 11,51 F 10,1 1 dk rf 305 6BH WB4989T incl. topside tanks in holds 1773T & Comb. btm & STs in holds 2695T	**TM Bulk Carrier** Cement Self-unloader 4 Ho 23,2 25,5 25,5 24,7 ER G.17 662 B.17 338 4 Ha (stl) (13,3 × 9,6) (15,7 15,7 15,7 × 11,0) ER Cr 4(5)	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) MaK Ube Kosan K.K. Ube AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 220kW 450V 50Hz a.c. Fuel 68,0t (d.o.) 209,5t (hvf)
5359042 Df Esd Gc Rdr RTv	**SHABAAN** ex Panetolikon-81 ex Ingleton-70 ex Thistleroy-66 **Askeladd Shipping Corp.** Saudi Arabia	T.Mk **5 483** 3 002 10 636 **7 808** 4 438 11 974	✠**100A1** SS 11/79 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3822	**1960**-9 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (244) 137,88 18,19 8,129/8,808 128,33 18,14 11,64 P 9,8 F 10,7 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3267t incl. DTma844t	**M General Cargo** 5 Ho 17,1 20,4 15,2 14,4 21,9 15,2DT 6,1DT G.16 645 B.15 054 5 Ha (stl) (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10(10)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in^2 (8,3bar) Gen 3 × 165kW 220V d.c. Fuel 1 024,0t (hvf) 13,75kn
7381922 EPAJ RT	**SHABAB** ex Shahrokh-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	✠**100A-** for service from Khorramshahr seawards to within three miles off—shore ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 78 **SURVEYS OVERDUE**	**1974**-11 Van Mill's Schpsb. & Cons.—Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,19 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Koeln
7229227 SUKT	**SHABAR** **Suez Canal Authority** Port Said Egypt	**143** — 67	GL	**1958** Schps. L. Smit & Zoon—Kinderdijk (366) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh
6417607 SWIZ 2922 Df Esd Gc Rdr RTh/v	**SHABELLE** ex Dona Clausen-80 **Somali Livestock Shipping Corp.** Condaras (Hellas) Ltd. S.A. Piraeus Greece	**2 916** 1 349 3 287	✠**100A1** CS 1/80 Ice Class 3 ✠**LMC** EL (v) $1\frac{11}{16}$"SQ FN 2377	Lch.**1964** Brodogradiliste "Ivan Cetinic"—Korcula (108) Len & Cmpl.**1965**-6 Werft Nobiskrug—Rendsburg 109,18 14,53 6,039 101,22 14,28 9,20 Ba 28,1 B 6,4 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 DK fwd lengthened 65 NS Coll BH to S dk 3 to 2nd dk WB1045t incl. DTa98t DTsf264t	**M Livestock Carrier** OSD Ref 2P 4 Ho 10,2 20,2 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 × 2,2) (1,9 × 2,5) ER 8W Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf) 15kn
7012911 GNOJ 341255 Df Esd Gc Pfd Rdr RT	**SHABONEE** ex Sea Griffin-74 **Destiny Tankers Ltd.** London United Kingdom	**15 007** 9 549 25 675	✠**100A1** SS 12/79 oil tanker (cc) ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6090	**1971**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (846) 169,53(BB) 24,82 9,678 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 21 Ta ER L.(oil) 32 790	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555,8 AuxB (ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 340kW 440V 60Hz a.c. 15,25kn
7642467 Df Esd Gc Rdr RT	**SHABOOT** ex Desyataya Pyatiletka-77 **Rafidian Fisheries Co. Ltd.** Iraq	T.Mk **2 327** 842 1 163	(RS)	**1976** ....Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7932874 JI3016 119725 Rdr	**SHACHI MARU** **Kansai Kowan Service K.K.** Sakai, Osaka Pref. Japan	**100** 36 —		**1979** Edogawa SB. Co. Ltd.—Tokyo (247) 20,71 1,750 19,66 7,00 2,80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5321576 GPEQ 186328 Df Esd Gc Rdr RTm	**SHACKLETON** ex Arendal-55 **Natural Environment Research Council** Cardiff United Kingdom	**994** 277 853	**100A1** SS 5/79 **LMC** EL m FN 931	**1954** Solvesborgs Varv A/B—Solvesborg (41) 61,12 11,03 4,357 54,79 10,98 6,02 F 10,7 2 dks RW rf 102 NS 4BH WB104t	**M Research** CSD Survey 1 Ho 23,4 ER B.875 2 Ha (stl) (2,8 × 2,9) (7,0 × 5,1) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 785bhp (577kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 182,0t (d.o.) 10,5kn
7217925 VPBA 343842 Df Esd Gc RT	**SHADDAD** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**300** — —	AB	**1972** Jakobson Shipyard Inc.—Oyster Bay, NY (450) 32,34 9,68 3,947 30,94 9,15 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois 12kn
7736282 WYA2 037 588761	**SHADOW** **Tikede Inc.** Brownsville, Tx United States of America	**104** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

6714419 UKCB M-27923 Df Esd Gc Rdr RT	**SHADRINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 615	 RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/55) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5321588 SUDA 32	**SHADWAN** ex Ramleh-47 ex Lateef-46 ex Ramleh ex Egyptian Prince ex Waterland **Trans Mediterranean Navigation Co.** Alexandria Egypt	**489** 264 —	 ✠	**1903**-8 Wm. Dobson & Co.—Newcastle upon Tyne (126) *49,99* 7,62 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 330 533 & 864 × 610 MacColl & Pollock Ltd. Sunderland
5032436 191108 RT	**SHAF** ex Azuma Maru No. 8-64 **Tiger S.S. Co.** Chalna Bangladesh	**497** 316 715	 NK	**1960** Kurushima Dock Co. Ltd.—Imabari (40) 53,45 8,06 3,393 48,93 8,01 3,79 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.1 029 B.948 1 Ha (25,7 × 5,0) ER 2W Der 3(3)	Oil 4SA 6Cy. 290 × 420 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 3kW d.c. Fuel 23,5t 9kn
6717978 Df Esd Gc Pfd Rdr RT	**SHAFICO-1** ex Ciclon-81 **Explotaciones Pesqueras Expes S.A.** Sharjah United Arab Emirates	**999** 417 —	**✠100A1** SS 12/80 stern trawler Str. nav. ice **✠LMC** EL ht 1½"U1 FN 1045	**1967**-11 Hijos de J. Barreras S.A.—Vigo (1359) 65,77 11,43 4,801 56,01 11,41 7,24 RFD 14,7 2 dks RW rf 635 Box K 381 2BH to U dk 6 to 2nd dk WB145t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 197kW 400V 50Hz a.c. 13kn
7650608	**SHAH BADAR** ex Naikai Maru No. 21-81 **Nahar Shipping Lines Ltd.** Bangladesh	**498** 293 1 495	 BV	**1970** Hakata Zosen K.K.—Hakata (78) 61,35 4,471 57,00 10,00 6,46 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
7927881 S2ZB 384879 RT	**SHAH JALAL** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**806** 375 311	**✠A1** inland waterways ferry **✠LMC** EL (A) 275,0/26,0U2(a) FN 875	**1980**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (32) 60,00 12,76 57,99 12,20 2,90 1 dk rf- 6BH WB530T	**TM Ferry** Mchy.aft	2 Oil 2SA each 5Cy. 260 × 400 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. 2 Controllable pitch propellers
7300502	**SHAH JALAL** ex Iho Maru No. 10-81 **Nahar Shipping Lines Ltd.** Bangladesh	**554** 350 1 445	 BV	**1969** Nishihara Zosen—Ohmishima (152) 60,99 9,33 4,573 56,70 9,30 4,70 1 dk	**M General Cargo**	Oil 1 100bhp (809kW) .... Fuel (d.o.) 10kn
6912736 AML5	**SHAHAR** **Gliloth Terminal Ltd.** Ashdod Israel	**184** 135 326	 ✠Classed LR until 1/70	**1968**-11 Israel Shipyards Ltd.—Haifa (16) 25,61 8,46 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared to sc. shaft A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
7820590 Df Esd Rdr RT	**SHAHAT** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	**✠100A1** stern trawler **✠LMC** EL (B) 247,5/16,0U2 FN 205	**1981**-8 Khalkis Shipyard S.A.—Khalkis (926) 24,57 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 500 4BH WB20T	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7381934 RT	**SHAHED** ex Shahram-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**23** 8 3	**✠100A-** SS 12/78 for service from Khorramshahr seawards to within three miles off—shore **✠LMC** EL (A) 5/16"U1 FN 79	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 14,36 4,35 1,372 12,65 4,01 2,21 1 dk rf 457 BK 51 4BH	**M Research** Hydrographic Launch	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Koeln
5127906 S2LA 356656 Df Esd Gc Rdr RTm	**SHAHEED SALAMUDDIN** ex Hizbul Bahr-81 ex Eastern Queen-77 ex President-72 ex General Mangin-69 **Government of The People's Republic of Bangladesh (Navy Department)** Chittagong Bangladesh	**11 684** 6 368 5 882	 BV	**1953** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (R14) 162,01 19,72 6,935 19,64 B 65,0 F 31,7 3 dks RW rf 203	**TM Passenger/General Cargo** Ref 864P 5 Ho 15,7 12,9 6,8 19,0 16,7 B.6 094 In.707 5 Ha (5,3 × 4,8) (5,2 × 5,3) (2,8 × 3,9) (6,8 × 5,2) (5,1 × 4,6) 10W Der 2(8) 6(5) 2(3)	2 Oil 2SA each 9Cy. 620 × 1150 9 600bhp (7 061kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 2 × 405kW 2 × 345kW 220V d.c. Fuel 1 044,5t (hvf) 16kn
7026314 RTm/h/v	**SHAHIN** ex Salvixen ex Ryusho Maru-69 **Iran America Line Co. Ltd.** Khorramshahr Iran	**130** 38 259	 (BV)	**1966** Ishibashi Kogyo—Kitakyushu 25,71 7,85 3,810 22,86 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Makita Tekkosho Takamatsu Gen 2 × 60kW 110V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.) 11kn
6522581 HO5332 9344-PEXT Df Esd Rdr RTm	**SHAHINAZ** ex Varmark-81 ex Sixtus-77 ex Nyhavns Rose-69 **Said Ibrahim Khairy** Panama Panama	**399** 238 1 026	 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (246) 59,34 10,62 3,658 53,01 10,61 3,71 P 13,2 B 37,8 F 3,4 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 11,8 11,8 12,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0comb. 10,2 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 30kW 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.) 11kn

5413472 VWSY 1081 Df Esd Gc Rdr RTv	**SHAHJEHAN** ex Shahjehan Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 798 37 063	**✠100A1** CS 11/78 strengthened for ore cargoes, Nos.2, 4 & 6 holds may be empty **✠LMC** EL of 2¾"SQ FN 7725 IRS	**1963**-11 Mitsubishi Zosen K.K.—Nagasaki (1569) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13197t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Mitsubishi Zosen Hma AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 778,0t (hvf) 12,5kn
5321617 SUGZ 11696 Df Esd Rdr	**SHAHM** **Suez Canal Authority** Port Said Egypt	**721** — 213	**✠100A1** SS 5/74 tug **✠LMC** EL (k) 1½" FN 808	**1960**-5 Schps. L. Smit & Zoon—Kinderdijk (Co411) 49,76 12,45 4,693 46,08 12,01 5,52 rf 483 4BH WB170t	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors sr geared to 2 sc. shafts General Motors Corp. Cleveland, Oh 15kn
5321629 SUXK	**SHAHM** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**120** 31 —	✠Classed LR until 9/68	**1962**-2 Angyalfold Shipyard—Budapest (1915) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp
5339987 Df Esd RTh	**SHAHNAZ KAROON** ex Bodensee-75 ex Steinburg-73 **Mehdi Karoon** Karoon Co. Ltd. Khorramshahr Iran	**499** 294 737	(GL)	**1957** Werft Nobiskrug—Rendsburg (596) 54,51 8,54 3,312 48,90 8,51 3,71 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.920 2 Ha (each 14,2 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8,5kn
6520117 EPYA 138 Df Esd Gc Pfd Rdr RTm/h/v	**SHAHRYAR** ex Smit-Lloyd 51-69 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iran	**187** 76 —	(AB)	**1965** Brooke Marine Ltd.—Lowestoft (331) 32,87 6,63 1,969 30,48 6,56 3,76 1 dk BK 25	**TM Tender** Mchy.aft 36P	2 Oil 4SA each 6Cy. 185 × 200 3 900bhp (2 869kW) Maybach Friedrichshafen Gen 2 × 32kW 230V 50Hz a.c. Fuel (d.o.)
5035036 KT1061 Df Rdr RTm	**SHAIKHAN 1** ex Baltic-70 ex Kunlabori-55 **Shaikhan Ahmad Alfarsi Co.** Kuwait Kuwait	**397** 211 574	*Classed BC until 10/70	**1948**-1 N.V. Bodewes Schps. —Martenshoek (365) 46,69 7,95 43,19 7,93 3,36 P 12,5 RQD 14,1 F 6,1 1 dk R	**M General Cargo** Mchy.aft G.793 B.765 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 300bhp (221kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 23,5t (d.o.) 9kn
8009612 S2SK 373435	**SHAJALAL 1** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	NK	**1979** Shin Ah SB. Co.—Chung Mu (231) 23,40 6,43 2,501 20,50 6,41 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8009624 S2SL 373476	**SHAJALAL 2** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	NK	**1979** Shin Ah SB. Co.—Chung Mu (232) 23,40 6,43 2,501 20,50 6,41 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5321655 UYVO M-21320 Df Esd Gc Rdr RT	**SHAKHTY** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 5 040	RS	**1954** Stocznia Gdanska im. Lenina—Gdansk (B31/10) 108,26 14,64 6,660 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 729 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 100ihp (1 545kW) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 12,25kn
7023829 Df Esd Gc Rdr RT	**SHAKHTYOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 92	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7030) 34,80 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5186237 172247 RT	**SHAKIR** ex Khalid-77 ex Rockelm-52 **Sapta Dinga Corp.** Chittagong Bangladesh	**235** 150 —	*Classed BC until 3/6/77	**1946**-8 Kingston Shipyards—Kingston, Ont. (38) 34,60 9,17 32,01 9,15 4,12 BK 178 **DAMAGED DURING HOSTILITIES 1971**	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
6822204 ATCT 1297 RT	**SHAKTAN** **Cochin Port Trust** Cochin India	**272** — —	✠Classed LR until 10/69	**1968**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1128) 33,66 9,38 3,404 30,26 8,91 4,27 rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c.
7360447 ATYD 1640 Df Esd Gc Pfd Rdr RT	**SHAKTI** **Mogul Line Ltd.** Bombay India	**12 013** 5 804 15 606	✠Classed LR until 2/2/79	**1976**-1 Bremer Vulkan—Vegesack (999) 168,46(BB) 23,04 9,145 157,51 23,00 12,30 P 54,3 B 12,2 F 21,7 1 dk rf 102	**S Tanker** Replenishment Ref 14 Ta ER L.(oil) 16 453	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 900kW 2 × 300kW 450V 60Hz a.c. Fuel 1 316,0t (hvf)-58,0pd

6907080 5ZUF 10028 Df RTm/h	**SHAKWE** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**122** 35 —	**✠100A1** SS 2/78 stern trawler Kenya—Seychelles Islands service **✠LMC** EL d ¾" FN 183 ✠ LR class withdrawn	**1969**-6 African Marine & General Eng. Co. Ltd.—Mombasa 22,08 6,41 2,363 19,41 6,25 3,20 F 9,8 rf 864 BK 229 5BH WB6t **SURVEYS OVERDUE — CLASS SUSPENDED 30/10/81**	**M Fishing** Stern Trawler Ref 1 Ho 2,7 In.46 1 Ha (stl) (1,4 × 0,9) Der 1(1)	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Gla Gen 2 × 40kW 440V 50Hz a.c. Controllable pitch propeller Fuel 25,5t (d.o.)
7630787 9WDR 324882 Rdr	**SHAL ALAM** ex Tomoe 7-81 ex Eisei Maru-77 **Mashaha Holdings Sendirian Berhad** Labuan Malaysia	**980** 613 2 010	BV	**1968** Asakawa Zosen—Imabari 71,02 10,52 5,284 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 540	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. J Gen 2 × 36kW 110V 60Hz a.c.
6904387 AQNK 317841 Df Esd Gc Rdr RTv	**SHALAMAR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 081** 3 310 — **8 942** 5 040 13 066	**✠100A1** CS 7/80 **✠LMC** EL et 2¼"U2 FN 4443	**1970**-7 Karachi Shipyard & Eng. Works Ltd.—Karachi (S88) 154,90 19,56 —/9,030 141,05 19,51 11,99 F 15,3 2 dks, 3rd dk fwd of mchy. space RW rf nil 8BH WB2851t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,1 15,4 22,4 8,2DT G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,7 × 7,0) 14W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) S Brodogradiliste "3 Maj" Ri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 234,5t (hvf) 17,
5150692 HZNB 1-14 01AH Df Esd Rdr RTm	**SHALHOUB 1** ex Solon-80 ex Hillersborg-74 **Al Salhoub Shipping Co. Ltd.** Jeddah Saudi Arabia	T.Mk **482** 223 897 **838** 521 —	**✠100A1** SS 9/80 **✠LMC** EL (k) FN 857 DELETE CLASS	**1959**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (241) 61,96 9,63 3,499/4,428 56,77 9,45 5,64 2 dks RW rf 51 3BH WB216t	**M General Cargo** 1 Ho 37,0 ER G.1 841 B.1 699 2 Ha (each 11,9 × 5,0) ER Der 2(2-3)	Oil 4SA 8Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Gen 2 × 25kW 1 × 8,5kW 220V d.c. Fuel 60,0t (d.o.) 1
7308748 WX8975 281441	**SHALLOW WATER** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Construction & SB. Corp.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7739014 WYB9 451 589592	**SHALLOW WATER** **Shallow Water Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
6521903 ULKE M-12158 Df Esd Gc Pfd Rdr RT	**SHALVA NADIBAIDZE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 011** 11 080 10 151	RS ✠Classed LR until 12/67	**1966**-5 Mitsubishi Heavy Industries Ltd.—Yokohama (867) 174,33 24,03 7,322 160,00 23,91 14,86 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MA Mitsubishi Heavy Industries Ltd. Yokohan Gen 6 × 650kW 400V 50Hz a.c. 14,5
6417889 9GUD 316524 Df Esd Gc Rdr RT	**SHAMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1037	**1964**-12 Tangen Verft A/S.—Kragero (568) 70,59 11,49 4,801 61,30 11,43 5,49 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller
7613014 HO4333 7586-77 Df Esd Gc Pfd Rdr RT	**SHAMAL** **International Transport Shamal Inc.** Panama Panama	**846** 133 941	AB	**1976** Matsuura Tekko Zosen—Higashino (258) 55,00 11,23 4,817 50,02 11,21 5,21 1 dk	**M Tug** Salvage	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shaft Fuji Seisakusho Tateyama
7609582 WYR2 524 558637 RT	**SHAMAN** **Shaman Inc.** Juneau, Ak United States of America	**198** 135 —		**1974** ....Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A Fuel (d.o.)
7829766 SUYJ Gc RT	**SHAMEKH** **Suez Canal Authority** Port Said Egypt	**560** — —	**A1** SS 4/80 Suez Canal service **LMC** EL (E) 275,0/31,8U1	**1953** IHC Gusto N.V.—Schiedam 39,40 19,41 38,99 19,00 3,08 1 dk RW 4BH	**D-E Floating Crane Pontoon**	2 Oil 4SA each 8Cy. 175 × 220 total 320bhp (235kW) driving 2 gen. each 100kW 225V d.c. connected to 2 elec. motors Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 30kW 225V d.c.
7001194 UEVE M-19040 Df Esd Rdr	**SHAMKHOR** **U.S.S.R.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1960** ....Baku 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made73 fitted— Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5321693 WE3077 263382 Rdr RT	**SHAMOKIN** **Tucker Towing Co.** Philadelphia, Pa United States of America	**197** 134 —	AB	**1952** R.T.C. SB. Corp—Camden, NJ (209) 33,56 7,95 3,617 31,75 7,78 3,99 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 205 × 255 sr geared to sc. shaft E made44 refitted52 Fairbanks Morse & Co. Beloit, Wi Gen 1 × 75kW 1 × 40kW a.c. Fuel 114,0t

7393573 CG2676 347507 Df Esd Gc Pfd Rdr RT	**SHAMOOK** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**120** 32 —	✠Classed LR until 14/9/79	**1975**-6 Georgetown Shipyard Inc. —Georgetown, P.E.I. (33) 23,07 6,66 2,718 20,12 6,56 3,20 F 11,6 1 dk rf 914 BK 127	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) ✠ NE 11/77 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 15kW 220/120V 60Hz a.c. Controllable pitch propeller Fuel 21,5t 10kn
7304754 OPHG 189 Esd Pfd Rdr RTv	**SHAMROCK** **Rederij Medard Vandenbroucke & Bart Schiltz** Zeebrugge Belgium	**111** 36 —		**1966** H. Deweert—Oostende ... ... 1 dk	**M Fishing** Stern Trawler	Oil 420bhp (309kW) N.V. Mach. "Bolnes" Krimpen
7050743 WY4639 516010	**SHAMROCK** **Palacios Freezer Inc.** Brownsville, Tx United States of America	**101** 69 —		**1968** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 186bhp (137kW) .... Fuel (d.o.)
7632163 WYV6 879 562815	**SHAMROCK** **Cleary Diving Service Inc.** Juneau, Ak United States of America	**101** 69 —		**1975** Pierre B. Sain—Long Beach, Ca *19,39* 7,17 2,01 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
5321710 FOUX 1146 Df Esd Gc Rdr RT	**SHAMROCK III** **Armement Andre Ledun** Fecamp France	**947** 407 935	BV	**1957** Beliard, Crighton & Cie. S.A. —Oostende (162) 70,92 10,83 64,80 10,75 5,74 1 dk	**M Fishing** Side Trawler 8 Ha (0,6 0,6 0,6 0,6 0,6 × 0,5) (1,9 1,9 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 358,5t (d.o.) 13,5kn
5321722 AQLN 191045 Df Esd Gc Rdr RTm/h/v	**SHAMS** **Pakistan National Shipping Corp.** Karachi Pakistan	**8 929** 5 300 5 865	✠**100A1** CS 9/78 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 3966	**1960**-12 Hitachi Zosen—Sakurajima Works, Osaka (3864) 143,26 20,02 6,732 133,00 20,01 9,81 P 9,5 B 38,8 F 17,1 2 dks rf 152 6BH to U dk 1 to 2nd dk WB2434t incl. Tunnel STs 875t DTmf970t	**TM Passenger/General Cargo** Ref 1129P 5 Ho 13,9 21,3 15,9 13,3 19,8 G.11 546 B.10 396 In.172 5 Ha (4,7 7,1 7,1 7,1 5,5 × 5,1) 10W Der 5	2 Oil 2SA each 9Cy. 500 × 1100 10 400bhp (7 650kW) B&W Hitachi Zosen Osa AuxB 57lbf/in² (4,0bar) e(ex.g) 93lbf/in² (6,5bar) Gen 3 × 340kW 230V d.c. Fuel 112,0t (d.o.) 983,5t (hvf) 17kn
7928299	**SHAMS** **Suez Canal Authority** Ismailia Egypt	**125** 80 79	GL	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (173) 27,72 6,51 2,101 26,01 6,20 2,49 1 dk	**TM Tug/Tanker** Water	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Nuernberg
7641815 A6E2008 Gc RT	**SHAMSAN** **Saleh Farid Enterprises** Sharjah United Arab Emirates	**433** 252 566	(AB)	**1976** Mangala Eng. Works (Pvt.) Ltd. —Bombay (5) 47,50 2,248 44,71 10,25 3,00 1 dk	**TM General Cargo** 1 Ho 25,1 ER 1 Ha (25,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 928bhp (683kW) Kirloskar Oil Engines Ltd. Poona Gen 2 × 20kW a.c. 8kn
7525968 BOEC Df Esd Gc Pfd Rdr RT	**SHAN HAI GUAN** ex Integrity-81 **China Ocean Shipping Co.** Dalian/Dairen China	**10 710** 6 555 17 326	(BV)	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (290) 151,01(BB) 22,43 9,526 142,02 22,41 12,76 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14kn
7735068 BOSL	**SHAN HU** **China Ocean Shipping Co.** China	**16 235** 7 319 —		**1978** ....People's Republic of China ... ... 1 dk	**M Tanker**	Oil ....
5352123 BOZR Df Esd Gc Pfd Rdr RTh/v	**SHAN YIN** ex Indian Ocean-74 ex Tanganyika-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 314** 3 776 10 270 **9 575** 5 887 13 560	(GL) ✠Classed LR until 18/10/74	**1961**-12 Deutsche Werft A.G.—Hamburg (783) 155,86 20,55 7,741/9,122 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** 12P 5 Ho 18,9 24,5 22,4 ER 23,3 22,7 G.20 865 B.18 638 In.365 5 Ha (stl) (9,0 15,0 11,9 × 6,0) ER (11,9 11,9 × 6,0) Der 1(120) 1(25) 6(5-10) 4(3-5) 6(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 230V d.c. Fuel (hvf) 17,5kn
7416167 Esd Rdr RT	**SHANAK** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Baghdad Iraq	**200** 49 131	BV	**1976** Ast. Zamacona S.A.—Bilbao (110) 31,40 3,301 27,31 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 70,5t (d.o.) 10,5kn
7509811 Esd Pfd Rdr RT	**SHANDHANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**365** 84 164	NK	**1975** Ito Iron Works & SB. Co.—Sasebo (189) 44,00 9,02 2,134 39,98 9,00 3,64	**TM Research** Survey 1 Ha (stl) (1,9 × 2,9) ER	2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 132kW a.c. 11,25kn
5117078 400650 RTv	**SHANDON** ex Flying Dolphin-68 **Cork Harbour Commissioners** Cork Irish Republic	**109** — 19	✠**100A1** SS 12/81 tug Cork harbour & within 3 miles of Roche Point ✠**LMC** EL (a) FN 225	**1959**-6 F. Schichau G.m.b.H. —Bremerhaven (1697) 26,70 6,99 2,820 23,63 6,46 3,05 rf 711 BK 127 3BH WB16t	**M Tug** 2 Ha (stl) (0,8 × 0,8) (0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with clutches, flexible coupling & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 7kW 220V d.c. Fuel (d.o.)

7398444 WYT9 547 547331	**SHANE** **David T. Blake** New York, NY United States of America	**111** 75 —		**1973** Quality Marine Inc.—Theodore, Al ... ... 21,70 6,71 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5066229 BPJV Df Esd Gc Rdr RTm/h/v	**SHANGHAI** ex Kenghsin ex Cathay-75 ex Baudouinville-61 **China Ocean Shipping Co.** China	T.Mk **12 847** 7 230 10 170 **13 531** 7 485 10 612	✠Classed LR until 23/4/76	**1957**-10 S.A. Cockerill-Ougree—Hoboken (778) 170,01 21,37 8,217/8,567 156,01 21,30 12,37 B 94,2 F 22,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in No. 3 hold rf 254	**S Passenger/General Cargo** Ref 300P In.418 6 Ha (stl) (5,3 10,5 4,1 × 5,0) (5,0 9,9 × 5,9) (5,7 × 5,0) Der 1(20) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) S.A. Cockerill-Ougree Seraing Gen 3 × 650kW 330V 50Hz a.c. Fuel (o.f.) 16,5kn
5321746	**SHANGHAI** **Government of The People's Republic of China** China	**4 500** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7378028 Df Esd Gc Pfd Rdr	**SHANGHAI HAO** **Government of The People's Republic of China** China	**6 655** 3 054 7 218	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn
5092307 3EOZ 8393-PEXT Df Esd Gc Rdr RT	**SHANI Z** ex Jubilee 77-78 ex Dona Ourania-77 **Shani Shipping Line Ltd.** Mitshina Shippers & Traders Ltd. Panama Panama	**6 190** 3 649 — **8 716** 5 214 12 933	**✠100A1** SS 9/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4253	**1956**-2 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (812) 147,35 18,98 —/8,941 137,47 18,90 12,04 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3167t incl. DTa1410t	**M General Cargo** OSD/CSD 6 Ho 17,1 19,5 19,0 ER 9,1 17,5 17,5 6 TwD G.19 249 B.17 243 6 Ha (w) (9,6 9,9 9,9 × 6,7) ER (6,1 9,9 9,9 × 6,7) 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons Ltd. Sunderland AuxB (Comp) 150lbf/in^2 (10,4bar) AuxB (o.f.) 150lbf/in^2 (10,4bar) Fuel 1 029,5t 13,5kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 29/5/81			
7375258 A8SW 5253 Df Esd Gc Pfd Rdr RT	**SHANNON** ex Ogden Shannon-79 **Shannon Carbulk Carriers Inc.** Monrovia Liberia	**20 513** 14 481 32 491	AB	**1975** Osaka Zosensho—Osaka (345) 185,38(BB) 11,380 174,99 25,99 16,08	**M Bulk Carrier** Vehicles 5 Ho ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7936806 OPHD 186 Esd Pfd Rdr RTv	**SHANNON** **Leon Gheselle** Zeebrugge Belgium	**226** 84 —		**1975** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 8Cy. 190 × 350 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen
5321784 WJ6438 275963 Esd Rdr RT	**SHANNON FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,85* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Corp. St. Louis, Mo
6826963 400564 RTm	**SHANNON HEATHER** **Shannon Car Ferry Ltd.** Limerick Irish Republic	**300** 258 137	**✠A1** SS 4/77 Shannon river service **✠LMC** EL (F) $\frac{7}{8}$"U1 FN 716	**1968**-10 Philip & Son Ltd.—Dartmouth (6072) 57,00 13,75 0,915 45,12 13,72 2,14 1 dk rf nil 6BH	**TM RoRo Cargo/Ferry** Vehicles 250P Bow door/ramp Stern door/ramp	4 Oil 4SA each 6Cy. 98 × 127 360bhp (265kW) F. Perkins Ltd. Peterborough Gen 4 24V d.c. 2 Directional propellers aft, 2 fwd Fuel 15,0t (d.o.) 9kn
7800033 401243	**SHANNON WILLOW** **Shannon Car Ferry Ltd.** Limerick Irish Republic	**360** 352 191	**✠A1** ferry Shannon river service **✠LMC** EL 58,0/17,5U2 FN 772	**1978**-8 Scott & Sons (Bowling) Ltd. —Bowling (455) 62,97 13,87 1,382 48,01 13,77 2,32 1 dk rf nil 7BH WBnil	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 130 × 150 sr geared to 2 sc. shafts 700bhp (515kW) A/B Volvo-Penta Sweden Gen 1 × 7,5kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. 2 Directional propellers fwd , & 2 aft 10kn
7731311 WYC3 296 582658	**SHANNON III** **Kavanagh Fisheries Inc.** New Bedford, Ma United States of America	**123** 84 —		**1977** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
6924351 ATVT 1888 Df Esd Gc Pfd Rdr RTh	**SHANTA ROHAN** ex Fort St. John-80 ex Pacific Logger-77 **Hede Navigation (Pvt.) Ltd.** Bombay India	**10 324** 6 235 15 925	**✠100A1** CS 9/79 **✠LMC** EL Ct 2$\frac{3}{8}$"U2 FN 4671	**1969**-9 Sanoyasu Dockyard Co. Ltd. —Osaka (275) 148,37 21,29 8,979 140,01 21,21 12,15 P 27,5 F 11,3 1 dk rf 102 NS 6BH WB3679t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2283t Topside tank in No. 1 hold 390t	**M Bulk Carrier** 4 Ho 21,1 27,2 27,2 26,6 ER G.20 461 B.20 275 7 Ha (stl) (15,0 × 8,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,6) ER Cr 3(16) Der 1(16)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 376kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 1 117,5t (hvf) 15kn
7050901 ATVF Df Esd Gc Pfd Rdr RTv	**SHANTA SHIBANI** ex Aegis Kingdom-79 **Hede Navigation (Pvt.) Ltd.** Bombay India	**15 387** 10 752 27 417	AB	**1971** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (251) 183,12(BB) 22,46 10,586 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 641 7 Ha (stl) (9,6 11,9 11,9 8,0 11,9 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works. Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 1 588,0t (hvf) 14kn

7129714 EWVR M-31032 Df Esd Gc Pfd Rdr RT	**SHANTAR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk. **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (103) 81,97 13,62 5,250 73,00 13,61 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7235317	**SHANTI DOOT** **Sagar Enterprise** Mormugao India	**252** 152 —	(NV)	**1972** S. K. Dhondy & Co.—Bombay (118) 40,04 9,02 2,134 2,21 1 dk rf nil	**TM Barge**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 24V d.c. Fuel (d.o.)
5321813	**SHANTINATH No. 5** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (48) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Glasgow
5321825	**SHANTINATH No. 6** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (49) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 Mitsubishi Nippon Heavy Ind. Tokyo
5321837	**SHANTINATH No. 7** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**266** — —		**1962** Kanagawa Zosen—Kobe (50) 2,032 44,99 8,21 2,70 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 Bergius Kelvin Co. Glasgow
6511960	**SHANTINATH No. 9** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Nagasaki Zosen K.K.—Nagasaki (106) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. Bergius Kelvin Co. Glasgow
6511958	**SHANTINATH No. 10** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Maehata Zosen Tekkosho K.K. —Sasebo (38) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Glasgow
6511946	**SHANTINATH No. 11** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** — 498		**1965** Nagasaki Zosen K.K.—Nagasaki (107) 47,81 10,37 2,007 44,99 10,30 2,80 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Glasgow
6522658	**SHANTINATH No. 12** **Shantilal Khushaldas & Brothers Pvt. Ltd.** *Mormugao* India	**360** 193 498		**1965** Fukae Zosen K.K.—Ogaki (94) 48,42 10,32 2,001 45,01 10,30 2,80	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow
7204083 WYZ2 811 529716	**SHANTY GIRL** **Boat Shanty Girl Inc.** New Bedford, Ma United States of America	**110** 75 —		**1970** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7735056 BOPK Df Esd Gc Rdr RT	**SHAO XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **7 011** 3 504 — **10 326** 5 480 13 720		**1978** Shanghai Shipbuilding & Repairin Yard—Shanghai 161,91 —/9,202 147,99 21,20 12,50 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.19 925 4 Ha (stl) ER 1 Ha (stl) 14W Der 1(60) 4(5-10) 4(3-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) People's Republic of China Gen 3 × 400kW 1 × 90kW a.c. Fuel (d.o.) 17,5kn
7519658 WZX2 317 518254	**SHAP TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**179** 121 —		**1969** American Marine Corp.—New Orleans, La (1022) *48,01* 11,59 3,404 50,60 11,56 3,97 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7223302 WYZ7 448 539543	**SHAPALY** **Erwin W. Blocker, Trustee** San Diego, Ca United States of America	**199** 81 —		**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil geared to sc shaft 725bhp (533kW) General Motors Corp. U.S.A. Fuel (d.o.)
7829302 401957	**SHARABAUM** **John McClenaghan** Dublin Irish Republic	**112** 60 —		**1979** ....Malahide ... ... 24,24 7,01 3,15 1 dk	**Wood M Fishing**	Oil 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa 10kn
5329621 1747 RTm	**SHARAVATI** ex Bag-6 UB-79 ex De Gray-71 ex Sir James Mitchell-66 **United Shippers & Dredgers Ltd.** Mormugao India	**1 236** 484 —	✠Classed LR until 7/54	**1950**-7 Fleming & Ferguson Ltd.—Paisley (748) 71,02 16,26 64,62 12,50 5,31 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Der 1(10)	T 6Cy. (2) 331 (2) 585 & (2) 864 × 572 1 080ihp (794kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 17,5kW 110V d.c. Fuel 156,5t (o.f.) 7,5kn

7437719 548307	**SHARECROPPER** **Jeanette Toomer** Key West, Fl United States of America	**119** 88 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW)	
7626724 A9D2063 A/1517 Df Esd Gc Rdr RT	**SHARIF** ex Jiddah 1 **International Marine Services Co. Ltd.** Bahrain Bahrain	**284** 86 —	AB	**1976** Imai Seisakusho—Iwagi (162) 9,22 3,601 34,22 9,20 3,92 F 14 1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 96kW 1 × 24kW a.c.	Ni
6715085 A1531 Esd RT	**SHARIF 1** ex Riever-81 **Ali Alsharif** Gray MacKenzie & Co. Ltd. Bahrain Bahrain	**51** — —	✠**100A1** SS 1/81 tug for service west of a line from Hormuz Island to Little Quoin Island ✠**LMC** EL (a) FN 144	**1967**-8 R. Dunston Ltd.—Thorne (T1214) 20,30 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse gea to sc. shaft Blackstone & Co. Ltd. Gen 2 × 5kW 230V 50Hz a.c.	Stam
6904363 A1533 RT	**SHARIF 3** ex Raoof-81 **Ali Alsharif** Gray MacKenzie & Co. Ltd. Bahrain Bahrain	**51** — 20	✠**100A1** SS 4/81 tug for service west of a line Ras al Hadd to Gwadar ✠**LMC** EL (a) FN 144	**1969**-2 R. Dunston Ltd.—Thorne (T1252) 19,99 5,44 1,893 18,29 5,34 2,52 rf 381 5BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 286 Lister Blackstone Mar. Gen 2 × 5kW 230V 50Hz a.c.	Dur
8023149	**SHARIYAHA** **Mohammed Bin Masaood & Sons** Abu Dhabi United Arab Emirates	**144** 61 200	AB (Class cont.)	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (551) ... ... 24,01 8,51 2,21 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 312bhp (229kW) A/B Volvo-Penta	Swe
7816290	**SHARK** ex L. G. E. 2 (LR 7504873 - fore section)-78 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**624** 624 1 200	✠**100AN** pontoon FN 694	**1975**-10 B.V. Schpsw. Janson—Aalst (30) Rebuilt**1978**-6 Scheepswerf Ravenstein —Deest (7128) 38,03 15,35 2,574 36,89 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo		
7237975 Esd Rdr RT	**SHARK** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**360** 100 160	NK	**1972** Towa Zosen K.K.—Shimonoseki (434) 33,99 10,01 3,506 30,00 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 208kW a.c.	Niiga 13,5k
7930199 9KIY KT1279 Esd Gc Rdr RT	**SHARK II** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**478** 164 —	AB	**1980** Shikoku Dockyard Co. Ltd. —Takamatsu (807) 3,501 37,01 10,01 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 370 × 540 Yanmar Diesel Engine Co. Ltd.	Japa
5294060 HO4623 Df Esd RT	**SHARK VII** ex Lord I-79 ex Ria F.-79 ex Gluckauf-60 **Wimbledon Shipping Co. Ltd.** Panama Panama	**355** 173 488	(GL)	**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 10,0t	Kie 8,5kn
6621648 CY8121 327223 Df Esd Pfd Rdr RT	**SHARLENE K** **Seamaid Fishing Ltd.** Vancouver, B.C. Canada	**147** 86 —		**1966** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 24,39 6,76 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 152 × 171 525bhp (386kW) Jenbacher Werke A.G.	Jenbach 11kn
5175965 WH8733 248326 Df Gc Rdr RT	**SHARON** ex H. Lee White-74 ex Joseph S. Young-69 ex Archers Hope-56 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 452** 10 783 —	AB	**1945** Alabama D.D. & SB. Co.—Mobile, Al (346) 205,09 20,78 8,148 200,01 20,73 11,97 P 33,0 F 15,9 1 dk RW rf 229 len 57 & 66 conv Tanker 57	**T-E Bulk Carrier** Self-unloader 6 Ho ER 32 Ha (stl) (each 2,7 × 13,9) 2 Ha (stl) (each 3,6 × 13,9) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Gen 2 × 400kW Fuel 411,5t (o.f.)	Lynn, Ma
7832086 WYA2 612 595163	**SHARON & ALI MICHELLE** **Amado Rios** Corpus Christi, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7202499 WX5966 502972	**SHARON & NOREEN** ex Julia K. Hall **Comet Inc.** New Bedford, Ma United States of America	**194** 136 —		**1966** ....East Boothbay, Me *31,64* 7,37 3,81	**Wood M Fishing**	Oil 1 090bhp (802kW) .... Fuel (d.o.)	
7734844 WD7795 262152 Df Rdr RT	**SHARON B.** **Northeast Towing Inc.** Norfolk, Va United States of America	**134** 67 —		**1951** Alexander Shipyards Inc.—New Orleans, La *26,74* 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 12Cy. General Motors Corp.	U.S.A

5321863 189040 Df Esd Rdr RTm	**SHARON DAWN** **Glencoe Shipping Ltd.** Halifax, N.S. Canada	**130** 58 —		**1957** W. C. McKay & Sons Ltd. —Shelburne, N.S. 27,44 6,66 26,32 6,61 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 520bhp (382kW) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5422435 318922 Df Esd Rdr RT	**SHARON DAWN II** **Greek Fishing Co. Ltd.** Lunenburg, N.S. Canada	**166** 65 —		**1963** R. W. Snyder—Dayspring, N.S. *27,31* 7,12 27,28 7,04	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7940247 602564	**SHARON KAY** **G. I.V. E. Inc.** Lake Charles, La United States of America	**137** 93 —		**1979** ....Pascagoula, Ms *23,78* 7,01 3,51 1 dk	**Aluminium Alloy M Fishing**	Oil 750bhp (552kW) U.S.A.
7611444 561109	**SHARON KAY** **Robert Flores** Galveston, Tx United States of America	**116** 79 —		**1974** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,72 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6601961 320799	**SHARON MICHELE** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**107** 39 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *27,62* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5374327 WB4057 250003 Df RTm	**SHARON P.** ex Ernest Perdue-79 ex Ursa-73 ex ST 754 **South Puerto Rico Towing & Boat Service Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —	(AB)	**1944** Continental SB.—Brooklyn, NY (3) 26,34 7,32 2,401 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 refitted51 General Motors Corp. Detroit, Mi Gen 2 × 30kW 125V d.c. Fuel 51,0t (d.o.) 10kn
5321875 WRRT 246184 Df Esd Gc	**SHARON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 650** 4 634 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V26) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7342782 2FYB 186775 Esd Pfd Rdr RT	**SHARONA** ex Budding Rose-80 **Don Fishing Co. (Peterhead) Ltd.** Inverness United Kingdom	**114** 40 —	✠LR class withdrawn-Owner's request 22/1/82	**1974**-11 J. Lewis & Sons Ltd.—Aberdeen (389) 6,79 23,50 6,71 3,36 F 4,0 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 11kn
7924279 Esd Pfd Rdr RT	**SHARONA** **Peter & Douglas Moodie** Leith United Kingdom	**103** — —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (049) 23,47 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. U.S.A.
6500088 HPXM 8453-PEXT1 Df Esd Gc Rdr RTv	**SHARP ISLAND** ex Strathavoch-78 ex Armanistan-75 ex Elysia-68 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 292** 3 159 10 140 **8 531** 4 542 11 360	**✠100A1** CS 5/80 DTsf—edible oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4285	**1965**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (745) 147,99 19,26 8,109/8,675 137,78 19,21 11,89 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 6 to 2nd dk WB1942t incl. DTf905t	**M General Cargo** 5 Ho 17,1 13,0 8,9DT 21,9 21,9 19,8 G.17 095 B.15 577 5 Ha (stl) (9,6 10,9 13,7 10,9 8,2 × 6,7) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 620kW) Fairfield-Rowan Ltd. Glasgow AuxB (o.f.) 100lbf/in^2 (6,9bar) (AuxB (ex.g) 120lbf/in^2 (8,3bar)) Gen 4 × 240kW 440V 60Hz a.c. Fuel 992,5t (hvf) 16,25kn
7306075 GSEZ 358926 Df Esd Gc Pfd Rdr RTv	**SHARPNES** **Jebsens Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{1}{2}$"U2 FN 5286	**1973**-5 Nippon Kokan K.K.—Shimizu (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick .... AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn
7360899 HNAB 835 Df Esd Gc Rdr RTv	**SHAT-ALARAB** **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**189 405** 152 826 392 543	Classed LR until 12/77	AB **1976** A.G. "Weser"—Bremen (1393) 372,32 64,06 22,402 356,52 64,00 28,61 F 26,0 1 dk rf nil	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 466 994 HeCls. BptC	2 S Turb dr geared to sc. shaft 44 380shp (32 644kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 20 567,0t-213,5pd 16kn
7941265	**SHATALOVO** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
7329871 HNSR Df Esd Gc Rdr RT	**SHATT AL BASRAH** ex Granter-75 **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	**647** 210 404	(RS)	**1973** Leninskaya Kuznitsa—Kiyev 54,79 9,99 4,680 49,41 9,81 5,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

6700078 UVLX M-27900 Df Esd Gc Rdr RT	**SHATURA** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/48) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(60) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7518032 ELBP6 7130 Df Esd Gc Pfd Rdr RT	**SHAULA** ex Membership-81 ex Frendo Membership-76 **Fourth Tower Shipping Corp.** Knud I. Larsen Monrovia Liberia	**4 997** 3 456 8 300	NV	**1976** Santierul Naval Galatz—Galatz (644) 106,05 18,04 8,943 98,33 18,01 10,34 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 12,9) ER 4W Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 sc. shaft 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (hvf)-17,5pd
7001209 UIFB M-19033 Df Esd Rdr RT	**SHAUMYAN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** ..............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd
5323615 Esd Pfd Rdr	**SHAWNEE** ex Shinn-68 **Alaska Barge & Transport Inc.** **Inc.** Panama Panama	**284** 99 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,79* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 3Cy. 355 × 430 Fairbanks Morse & Co. Fuel 101,5t
7207906 WYZ3 499 531578	**SHAWNEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** ....Lockport, La *24,48* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
7050755 WY5117 516840	**SHAWNEE** **Graham Boats Inc.** Biloxi, Ms United States of America	**133** 90 —		**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7340667 Esd Rdr RT	**SHAWNEE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1975** Argyll Ship & B.B. Co. Ltd.—Renfrew (5103) 22,56 6,71 3,201 19,51 6,56 3,36 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 222 × 292 495bhp (364kW) Mirrlees Blackstone Ltd.
5335369 149793	**SHAZA** ex Southern Enterprise-67 **Jiwan Jeraj & Sons Ltd.** Dar-es-Salaam Tanzania	**239** 86 265	✠Classed LR until 11/63	**1927**-3 Boele's Schps. & Mchf. N.V. —Bolnes (157) 39,32 7,37 2,483 36,58 7,32 2,75 RQD 11,3 1 dk RW rf nil	**M Tanker** 6 Ta ER L.(oil) 310 Der 1(0,5)	Oil 4SA 6Cy. 254 × 330 sr geared tc shaft E made43 fitted59 Nat. Gas & O. Eng. Co. Ashtor Gen 1 × 15kW 1 × 10kW 110V d. Fuel 36,5t (d.o.)-1,5pd
7336070 UGTZ M-28269	**SHCHAPINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7922269 EIPF 402067 Df Esd Gc Rdr RT	**SHEANNE** **Timothy P. O'Shea** Sligo Irish Republic	**535** 273 650	✠**100A1** fishing vessel ✠**LMC** EL I 330,0/24,0U2 FN 578	**1980**-9 Sterkoder M/V A/S—Kristiansund N. (87) 40,54 (BB) 9,53 5,801 34,70 9,50 7,14 2 dks rf 1194 BK 127 4BH to U dk 1 to 2nd dk WBnil	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 320 × 420 sr geared to s shaft 2 100bhp (1 545kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 248kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6822216 335164 Esd Rdr RT	**SHEARWATER** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**342** 124 305		**1968** Hall, Russell & Co. Ltd.—Aberdeen (939) 36,56 9,12 2,591 34,14 9,00 3,05 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 360bhp (265kW) Bergius Kelvin Co. Ltd. Glasg
7909463 GBXM 377928 Df Esd Gc Pfd Rdr RTm/h/v	**SHEARWATER AQUAMARINE** Launched as Aquamarine **Prior House Ltd.** Shearwater Marine Ltd. Aberdeen United Kingdom See Register of Offshore Units	**2 654** 684 1 200	NV (Class cont.)	**1981** Oy Wartsila Ab—Turku/Abo (1250) 83,01 17,51 5,350 71,51 16,02 7,83 2 dks rf 996.	**TD-E Diving Support Ship** for offshore installations Mchy.aft 1W Cr 1(50)	2 Oil 4SA each 8Cy. 320 × 350 total 8 300bhp (6 105kW) driving 2 gen. connected to 2 elec. motors geared to s shafts Oy Wartsila Ab Vaasa/Vas Gen 1 × 2506kW 2 × 1879kW 660V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 2 aft 13kn
6409430 ZSJN 351101 Df Esd Gc Pfd Rdr RT	**SHEARWATER BAY** ex Zwartkops-79 **CDM (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	T.Mk **810** 379 1 073 **2 017** 1 507 2 480	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13328) 83,19 12,91 3,601/5,398 12,83 7,29 F 11,3 2 dks	**M General Cargo** Vehicles Bow door/ramp G.4 789 B.4 388 2 Ha ER Cr 4	Oil 4SA 8Cy. 400 × 580 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln 13.5kn

7943251	**SHED** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ...............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch.. Karl Liebknecht Magdeburg 12,75kn
6600321 UZXY M-27004 Df Esd Gc Rdr RT	**SHEDAR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7046) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7733759	**SHEDUVA**	**187** 48 80	(RS)	**1978** ...............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7225403 RT	**SHEGAYA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**215** 77 250	✠Classed LR until 9/75	**1972**-9 Yokohama Zosen—Chiba (1341) 38,21 7,70 2,013 35,01 7,50 2,52 RQD 11,6 F 3,7 1 dk rf 1219	**M Tanker** Water Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 240V 50Hz a.c.
7623758 BYJV 5468 Df Esd Gc Rdr	**SHEH HENG No. 1** **Sheh Heng Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1975** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,74 7,60 3,036 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 1 × 176kW 220V a.c. 10,5kn
6828583 BVMD Df Esd Gc Rdr RT	**SHEH HONG No. 7** ex Eastuna-69 **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**289** 151 98		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,19 7,37 2,845 35,01 7,09 3,20 P 19,9 F 7,4 1 dk	**M Fishing** Stern Trawler 3 Ho 9,5 6,2 6,2 ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V a.c. 12,5kn
7110842 BVAS Df Esd Gc Rdr RT	**SHEH HONG No. 11** **Sheh Hong Fishery Co. Ltd.** Kaohsiung China*	**269** 189 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7613557 BYJU 5376 Df Gc Rdr	**SHEH YING No. 3** **Sheh Ying Marine Products Co. Ltd.** Kaohsiung China*	**359** 189 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,59 7,57 3,041 38,61 7,50 3,36 P 22,0 F 4,9 1 dk	**M Fishing** Ref 3 Ho 7,0 6,4 10,2 ER In.384 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 200kW 240V 10,5kn
7604726 9KEC	**SHEHERAZADE** **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait See Register of Offshore Units	**688** 433 900	BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (226) 15,24 2,191 44,33 3,03 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(55) Der 2(10)	2 Oil 4SA each 12Cy. 150 × 150 500bhp (368kW) Soc. des Moteurs Baudouin Marseille
7738046 CNCF Gc Rdr RT	**SHEHERAZADE** ex Kometa-37-73 **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**136** 88 46	(GL) (RS)	**1972** Feodosiya Shipyard—Feodosiya (S-37) 35,11 11,00 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad 30kn
5321978 AQVH RT	**SHEHZORE** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 5/79 tug Karachi harbour service **✠LMC** EL (c) 1" FN 348	**1963**-2 Karachi Shipyard & Eng. Works Ltd.—Karachi (S46) 32,47 8,54 3,175 29,01 8,11 3,89 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
5335618 RT	**SHEIKH ABDULAZIZ** ex Southern Seas-65 ex Le Leonard-55 ex Maryguette-52 ex Rheinland-47 **Societa Armatoriale Somala** Somali Republic	**248** 186 295		**1934** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,744 6,48 P 8,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,0 ER G.422 B.396 1 Ha (17,9 × —) ER 2W	Oil 4SA 6Cy. 220 × 330 228bhp (168kW) E made45 fitted50 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 10,0t 8kn
7819254 Esd Rdr RT	**SHEIKH BASHIR** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (809) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7216751 HORJ	**SHEIKH SULTAN** ex Tropical Service ex Midnight Star **Simco Navigation Co. Inc.** Panama Panama	**186** 73 —		**1966** Mangone SB. Corp.—Houston, Tx (73) 3,849 47,71 10,98 4,58	**M Supply Ship** Deck Cargo	Oil Caterpillar Tractor Co. U.S.A.

5177119 EPUB 134 RTv	**SHEILA KAROON** ex Transglen-69 ex Jumana-66 **Karoon Co. Ltd.** Khorramshahr Iran	**1 281** 727 356	Classed LR until 6/71	**1944** Alexander Findlay & Co.—Old Kilpatrick 68,59 11,94 1,893 66,10 11,59 4,27 Trunk 14,7 F 10,4 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft 56	**TM RoRo Cargo** Vehicles Bow doors 1 Ho 42,3 ER 3 Ha (21,0 × 7,9) (4,8 4,8 × 2,4) ER Cr 1(20) Der 1(5) 1(3) 1(0,75)	4 Oil 4SA each 12Cy. 178 × 197 w gearing to 2 sc. shafts 1 520bhp (1 118kW) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel (d.o.)
5336258 GUTG 365723 Df Esd RTm	**SHEILA MARIA** ex Cantium-79 ex La Paloma-75 ex Spaarneborg-72 **Invicta Shipping (Thames) Ltd.** Jersey Channel Islands (British)	**394** 226 532	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (209) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 8Cy. 127 × 140 397bhp (292kW) NE 80 Saab-Scania S Gen 2 × 5kW 110V d.c. Fuel 22,5t (d.o.)
7420417 WYN6 274 569710 Df Esd Gc Pfd Rdr RT	**SHEILA MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (212) 10,37 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)
7707035 9GYA 316619 Df Esd Gc Rdr RT	**SHEKETEH** **State Fishing Corp.** Takoradi Ghana	**1 500** — 1 038	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (M) 385,0/32,0U2 FN 1250	**1978**-12 Soc. Esercizio Cant.—Viareggio (621) 73,21 (BB) 12,02 5,014 62,79 12,01 7,90 rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. Side doors In.1 221	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz West Ger Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 14
7001211 UUIO M-21380 Df Esd Gc Rdr	**SHEKSNA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/56) 59,24 9,10 4,331 53,85 9,01 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (stl) (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) Den
6412229 UEKZ M-17140 Df Esd Gc Rdr	**SHEKSNALES** **U.S.S.R.** Leningrad U.S.S.R.	**2 731** 1 318 3 780	RS	**1964** Hollming Oy—Rauma/Raumo (165) 102,27 14,05 6,022 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 259,0t (hvf) 13,
5322037 KEAY 290508 Df Esd Gc Pfd Rdr RTh	**SHELDON LYKES** **Lykes Bros. Steamship Co. Inc.** Corpus Christi, Tx United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4592) 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 48,2 F 32,4 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18
7641334 UWVG M-12463	**SHELF** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**380** 97 300	(RS)	**1970** ..............U.S.S.R. 54,49 7,95 2,001 3,51 1 dk	**TM General Cargo** 1 Ho B.575 2 Ha (stl) (16,5 12,9 × 2,5)	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S. 10
7646839 UMZS M-12542	**SHELF** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**166** 18 38	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur 9k
7630464 UUGU M-33619	**SHELF-1** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**669** 154 193	RS	**1976** ..............U.S.S.R. 62,59 10,47 3,141 4,86 1 dk	**M Research** . Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S.R 16,5kn
7309821 WX7895 506241	**SHELIKOF STRAIT** ex Virginia Santos-77 ex Y 481 ex YO 76 **Shelikof Strait** Juneau, Ak United States of America	**497** 338 —	(AB)	**1944** Brunswick Marine Construction Co —Brunswick, Ga (137) *50,75* 9,76 3,81 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 356 × 483 650bhp (478kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
7041259 343940 Rdr RTv	**SHELL COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**224** — —	**✠100A1** CS 3/76 tug New South Wales coasting service between Port Kembla & Newcastle **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 331	**1971**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (60) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 32,5t (d.o.) 11,5kn
6810055 GYFZ 335716 Gc Rdr RT	**SHELL CRAFTSMAN** ex Ardrossan-79 **Shell U.K. Ltd.** London United Kingdom	**1 529** 762 2 257	**✠100A1** SS 8/80 oil tanker **✠LMC** EL M 1$\frac{1}{4}$"U2 FN 1256	**1968**-5 Hall, Russell & Co. Ltd.—Aberdeen (937) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf206t	**M Tanker** 12 Ta ER HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan db 150lbf/in^2 (10,4bar) Gen 2 × 75kW 1 × 30kW 220V d.c. 14,5kn

7219088 GPHK 358523 Esd Gc Pld Rdr RT	**SHELL DIRECTOR** ex Caernarvon-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** oil tanker short international voyages **✠LMC**	SS 7/80 EL L $1\frac{13}{16}$"U2 FN 1063	**1972**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.88) 66,20 11,51 4,369 61,50 11,46 5,82 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** 10 Ta ER	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 200bhp (883kW) British Polar Engines Ltd. Glasgow AuxB (o.f.) 300lbf/in^2 (20,7bar) Gen 2 × 120kW 440V 50Hz a.c. 11kn
7341673 GUKD 363530 Rdr RT	**SHELL DISTRIBUTOR** ex Harty-79 **Shell U.K. Ltd.** London United Kingdom	**589** 286 —	**✠A1** oil tanker River Thames service **✠LMC**	SS 10/78 EL (H) $\frac{7}{8}$"U2 FN 787	**1974**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.103) 59,14 10,04 2,490 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
6707985 GWSH 334609 Rdr RT	**SHELL DRIVER** ex Perfecto-79 **Shell U.K. Ltd.** London United Kingdom	**652** 310 1 008	**✠A1** oil tanker—oil FP above 65,5°C. Thames or Mersey Estuary service **✠LMC**	SS 9/75 EL i $1\frac{3}{16}$"SQ FN 781	**1967**-8 Cochrane & Sons Ltd.—Selby (1509) 59,21 10,70 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) ✠ NE 9/75 Alpha-Diesel A/S Frederikshavn db 150lbf/in^2 (10,4bar) Gen 2 × 60kW 1 × 38kW 220V d.c. Controllable pitch propeller 9kn
6611459 GSZU 308211 Pld Rdr RTm/v	**SHELL ENGINEER** ex Dingle Bank-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 525 1 522	**✠100A1** oil tanker **✠LMC**	SS 6/78 EL n $1\frac{5}{8}$"SQ FN 985	**1966**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB131t	**M Tanker** 10 Ta ER L.(oil) 1 911 Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow HeCls. B db 160lbf/in^2 (11,1bar) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
7234258 GPHP 358762 Esd Gc Rdr RT	**SHELL EXPLORER** ex Dundee-80 **Shell U.K. Ltd.** London United Kingdom	**1 586** 760 2 342	**✠100A1** oil tanker short international voyages **✠LMC**	SS 6/80 EL M $1\frac{5}{16}$"U2 FN 1379	**1972**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.91) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 890bhp (1 390kW) Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
7426643 372882 RT	**SHELL HENG FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**772** 471 1 162	**✠100A1** oil tanker Hong Kong Colony Waters service **✠LMC**	SS 4/80 (I) G $\frac{13}{16}$"U2 FN 829	**1976**-5 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (155) 54,06 11,89 3,525 50,86 11,57 4,73 1 dk rf 533 8BH WB DTf110T	**TM Tanker** 6 Ta ER L.(oil) 8 672	2 Oil 4SA each 6Cy. 175 × 205 reverse reduction geared to sc. shafts 760bhp (559kW) M.T.U. Friedrichshafen West Germany Gen 1 × 10kW 220V 50Hz a.c. 8,5kn
7049196 WX9276 298792	**SHELL KEYS** ex Zapata Shell Keys-79 ex Argosy **Zapata Haynie Corp.** Lake Charles, La United States of America	**520** 353 —			**1965** Burton Construction & SB. Corp. —Port Arthur, Tx *49,93* 10,11 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7402063 JG3406 116376 Gc Rdr RT	**SHELL MARINE No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**195** 93 277			**1974** Oura Dock—Namikata (90) 7,01 34,02 6,99 3,00 1 dk	**M Tanker** 10 Ta ER L.(oil) 235	Oil 4SA 6Cy. 260 × 320 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 21,5t (d.o.)-1,5pd
6510552 GQKE 307930 Esd Pfd Rdr RTm/v	**SHELL MARINER** ex Falmouth-80 **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL m $1\frac{1}{8}$"SQ FN 862	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in^2 (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.) 11kn
8013091 GCCG 398881 Df Esd Gc Rdr RT	**SHELL MARKETER** **Shell U.K. Ltd.** London United Kingdom	**1 599** 1 026 3 027	100A1 Class Contemplated	 FN 1466	**1981** Clelands SB. Co. Ltd.—Wallsend (355) 79,28 13,16 5,530 74,71 13,11 6,51 1 dk	**M Tanker** 10 Ta ER L.3 510	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft -3 000bhp (2 207kW) Mirrless Blackstone Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 13,25kn
7653208 JG2402 98664	**SHELL MARU No. 10** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**484** 288 998			**1966** Oura Dock—Namikata (62) 52,20 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 235	Oil 720bhp (530kW) Matsui Tekkosho Japan 9,5kn
5322312 L-2786-TL	**SHELL NAUTILUS** **Companhia Shell S.a.r.l.** Lisboa Portugal	**49** 21 —	**✠A1** oil tanker River Tagus service **✠LMC**	SS 10/81 EL (a) FN 132	**1953**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (17) 21,21 5,01 1,499 19,51 4,96 1,81 1 dk RW WB2t	**M Tank Barge**	Oil 4SA 6Cy. 105 × 115 107bhp (79kW) E made— fitted80 Ford Motor Co. United Kingdom
5323926 DZXJ 213200 Df Esd Gc Rdr RT	**SHELL OCEAN ONE** ex National Steel One-81 ex Eastern Jupiter-74 ex Furutaka Maru-70 ex Maya Maru-67 ex Shinsei Maru No. 2-65 **National Steel Corp.** Manila Philippines	**3 251** 1 938 5 250		 NK	**1957** Kure Zosensho—Kure (31) 104,65 15,04 6,224 98,00 15,00 7,50 P 5,5 B 19,2 F 8,3 1 dk	**M General Cargo** 3 Ho G.6 593 B.6 188 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 1(30) 4(10) 3(5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Uraga Diesel Kogyo Tamashima Gen 2 × 70kW 230V d.c. Fuel 323,0t (d.o.) 11kn

7308085 WX9033 506813	**SHELL RIDGE** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**113** 77 —		**1966** ……Pascagoula, Ms *23,11* 6,71 3,41	**M Fishing**	Oil 365bhp (268kW) ………… Fuel (d.o.)
6520959 317319	**SHELL SHUN FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**900** 643 1 634	**✠A1** SS 1/78 oil tanker FP above 65,5°C. Hong Kong Colony waters **✠LMC** EL I FN 958	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1044) 55,10 14,41 3,226 52,33 14,18 4,12 1 dk rf 152 6BH	**TM Tanker** 3 Ta ER L.(oil) 1 851	2 Oil 4SA each 6Cy. 130 × 152 reve reduction geared to sc. shafts 446bhp (328kW) Rolls-Royce Ltd. Shre Gen 1 × 5kW 110V d.c. Fuel 59,5t (d.o.)
7225752 GPHL 358618 Esd Gc Pfd Rdr RT	**SHELL SUPPLIER** ex Plymouth-79 **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** SS 6/81 oil tanker—short international voyages **✠LMC** EL L 1 13/16"U2 FN 1061	**1972**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.89) 66,20 11,51 4,998 61,50 11,46 5,80 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** 10 Ta ER	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 200bhp (883kW) British Polar Engines Ltd. Gl AuxB (o.f.) 300lbf/in² (20,7bar) Gen 2 × 120kW 440V 50Hz a.c.
6618380 GTCE 309763 Pfd Rdr RTm/v	**SHELL TRADER** ex Teesport-79 **Shell U.K. Ltd.** London United Kingdom	**1 177** 524 1 522	**✠100A1** SS 11/79 oil tanker **✠LMC** EL n 1⅝"SQ FN 985	**1966**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (537) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB183t	**M Tanker** 10 Ta ER L.(oil) 1 911 HeCls. C Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Gla db 160lbf/in² (11,1bar) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd
6722038 GXVH 334662 Rdr RT	**SHELL TRANSPORTER** ex Poilo-79 **Shell U.K. Ltd.** London United Kingdom	**647** 311 1 056	**✠A1** SS 1/80 oil tanker FP above 65,5°C. River Thames service **✠LMC** EL H 1"U1 FN 781	**1967**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse gea to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Li db 150lbf/in² (10,4bar) Gen 2 × 60kW 220V d.c. 9,
6600723 317710	**SHELL WOR FUNG** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**215** 114 224	**✠100A1** SS 11/78 oil tanker within Hong Kong River trade limits **✠LMC** EL (c) FN 366	**1966**-2 Cheoy Lee Shipyard—Hong Kong (1554) 40,24 7,35 1,842 38,10 7,17 2,44 B 6,4 1 dk rf 51 len 69 9BH WB72t	**TM Tanker** 5 Ta ER L.(oil) 369 Der 1(1,5)	2 Oil 4SA each 8Cy. 120 × 140 sr reve geared to sc. shafts 230bhp (169kW) Kloeckner Humboldt Deutz K Gen 1 × 5kW 24/36V d.c. Fuel 2,5t (d.o.)
5322099 DIAC	**SHELL 47** **Rolf & Gunter Tietje** Hamburg Federal Republic of Germany	**132** 70 —	GL	**1961** Schiffsw. Scheel & Johnk—Hamburg (425) 34,85 6,15 6,10 2,27 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 215 × 300 reverse reducti geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannh
6618861 DABD SSR1 0766 Esd Rdr RT	**SHELL 70** **Deutsche Shell A.G.** Hamburg Federal Republic of Germany	**950** 267 956	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (447) 59,47 9,35 3,125 56,01 9,00 3,36 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 580bhp (427kW) Motorenw. Mannheim A.G. (MWM) Mannh 8,5
5322269 145266	**SHELL-MEX 3** **N. W. Woods** London United Kingdom	**128** 100 152		**1916** Wm. Dobson & Co.—Newcastle upon Tyne 32,31 6,56 6,51 1 dk R	**M Tank Barge** 2 Ta L.(oil) 147	Oil 4SA 5Cy. 137 × 203 E made47 fitted57 Ruston & Hornsby Ltd. Linc Fuel 8,0t-0,5pd 5
5121914 BMGF Df Esd Gc Rdr	**SHELLEY** ex Frixos-70 ex Esso Den Haag-59 ex Hobkirk's Hill-46 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**14 085** 10 157 24 246	(AB) (BV)	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (418) **1960** (Cargo section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 178,70 22,94 10,427 172,55 22,86 14,43 P 26,9 1 dk RW rf 152 len 60 conv Tanker 60	**T-E Bulk Carrier** 8 Ho 13,8 15,0 11,8 14,1 14,1 11,8 14,1 14,6 ER G.30 858 8 Ha (stl) (8,0 × 9,1) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 7 240shp (5 325kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 471,0t (o.f.) 12k
7308762 WYZ2 037 527806	**SHELLEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**147** 100 —		**1970** ……Portland, Or *25,73* 9,15 3,048 4,32	**M Tug**	Oil ………… Fuel (d.o.)
7308774 WX7970 506986	**SHELLFISH** **George H. Johnson** Seattle, Wa United States of America	**187** 127 —		**1967** ……Seattle, Wa *25,64* 7,93 3,08	**M Fishing**	Oil 600bhp (441kW) ………… Fuel (d.o.)
5422447 LW3625 Rdr	**SHELLGUARANI** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 750** 1 600 2 705	**✠A1** CS 5/81 oil tanker Rivers Parana & Uruguay service limiting port seawards La Plata **✠LMC** EL (r) 1½"SQ FN 1589	**1963**-2 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (111) 90,12 15,42 86,31 15,00 3,41 Ba 21,4 1 dk rf nil 10BH WB383t incl. DTf272t	**TM Tank Barge** 10 Ta ER L.(oil) 2 480	2 Oil 4SA each 8Cy. 248 × 318 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Mirrlees National Ltd. Stockpo db 100lbf/in² (6,9bar) Fuel 66,0t-6,0pd 10,5k

5322477 LW3762	**SHELLNAVE** ex San Claudio-49 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**1 382** 622 3 231	**✠100A1** SS 11/80 oil tanker River Plate service, limiting port seawards — Montevideo **✠LMC** EL t FN 1871	**1928**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (1034) *96,51* 15,60 4,141 92,97 15,55 4,58 P 25,3 Trunk 55,5 F 11,9 1 dk R 10BH WB498t incl. DTa325t	**TS Tanker** 11 Ta ER L.(oil) 3 470	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 1 500ihp (1 103kW) Shields Eng. Co. Ltd. South Shields 2 SB 180lbf/in^2 (12,5bar) (hs416,2) 6cf ND Fuel 147,5t (o.f.)-21,5pd 10kn
6723379 UUIR M-21384 Df Esd Gc Rdr	**SHELON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	(RS)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/61) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) Sweden 12kn
5322506 UUUZ M-19530 Df Esd Rdr RT	**SHEMAKHA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 063** 432 1 080	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,990 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9kn
7324168 349368 Esd Rdr	**SHEMARA** **Robin James Bloomfield** Nelson New Zealand	**156** 55 —		**1973** J. R. Hepworth & Co. (Hull) Ltd. —Paull (115) 6,86 23,25 6,81 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 637bhp (469kW) Mirrlees Blackstone Ltd. Stamford
7109635 BHBC 3403 Df Esd Gc Pfd Rdr RT	**SHEN NON** **Chinese Petroleum Corp.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**53 108** 37 486 99 217	AB	**1971** Taiwan SB. Corp.—Keelung (24) 252,99(BB) 36,86 15,580 240,01 36,80 20,60 F 22,9 1 dk rf 76	**M Tanker** 9 Ta ER L.(oil) 117 045 HeCls. BptC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 191,0t (d.o.) 3 274,5t (hvf)-69,0pd 16,5kn
7012765 Df Esd Gc Rdr RT	**SHEN SHAN** ex Dona Marcelina-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 124	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
6928151 BVVI Df Esd Gc Rdr	**SHEN YU No. 12** **San Yu Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (144) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7736892 BPJM	**SHEN ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 605 24 000		**1978** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7374204 SZWZ 6089 Df Esd Gc Rdr RTv	**SHENANDOAH** **Libra Maritima S.A.** Piraeus Greece	**16 273** 11 026 27 028	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (1008) 176,74(BB) 22,92 10,557 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.32 223 B.31 082 6 Ha (stl) (9,9 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 827,0t (hvf) 15,5kn
7401423 BNGY 5337 Rdr	**SHENG AO No. 1** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saiki (505) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers
7419767 BNGZ 5338 Rdr	**SHENG AO No. 2** **Chinese Petroleum Corp.** Keelung China*	**263** 75 —		**1974** Miura Zosen—Saiki (508) 32,01 8,611/3,988 28,50 8,59 4,45 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers
7213735 BVWR Df Esd Gc Rdr RT	**SHENG CHIANG No. 12** **Sing Chang Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7942520 BPPZ RT	**SHENG LI 1** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7942532 BPPA RT	**SHENG LI 2** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7942544 BPPE RT	**SHENG LI 3** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....

7942556 BPRQ RT	**SHENG LI 4** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7942568 BPRR RT	**SHENG LI 5** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7942570 BPRS RT	**SHENG LI 6** **China Ocean Shipping Co.** China	**2 485** 1 175 5 300		Approx.**1979** ....People's Republic of China ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
5421546 ELBC5 7024 Df Esd Gc Rdr RTh	**SHENG LI** ex Copihue-81 ex Hoegh Beaver-78 ex Moose Jaw-68 ex N. O. Rogenaes-64 **Murraya Ocean Shipping Corp.** Monrovia Liberia	T.Mk **4 672** 2 882 — **7 273** 4 604 10 341	GL (NV)	**1963** At. & Ch. de la Seine Maritime—Le Trait (162) 151,62 16,90 —/7,851 142,02 16,79 10,75 P 37,5 B 19,6 F 15,9 2 dks, 3rd dk in No. 5 hold rf 51 len 69	**M General Cargo** Ref 6P Ice strengthened Mchy.aft 6 Ho 10,9 14,0 24,0 28,8 13,5 14,4 G.14 547 B.12 408 In.864 6 Ha (stl) (8,2 8,4 15,7 15,0comb. 8,5 × 6,4) (8,3 × 3,8) 20W Der 1(25) 4(15) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 250kW 440V a.c. Fuel 1 327,0t (hvf)-14,0pd
7731581 401743	**SHENICK** **Thomas Ferguson** Dublin Irish Republic	**143** 71 —		**1977** J. & G. Forbes & Co.—Fraserburgh *24,18* 7,12 ... ... 1 dk	**M Fishing**	Oil 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. G
5322520 UYOA M-26864 Df Esd Gc Rdr RT	**SHENKURSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) A
7910137 375266 Esd Rdr RT	**SHENTON BLUFF** **Fishing Industries of Australia Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**150** 93 65		**1979** Ocean Shipyards—Fremantle (125) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse red geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7397103 Esd RT	**SHER-E-BANGLA** **Bangladesh Railways Board** Chittagong Bangladesh	**450** — 168	✠	**1975** Frd. Krupp Schiffsw.—Duisburg (541) Assembled**1975** Dockyard & Engineering Works Ltd.—Narayanganj 70,11 13,21 1,296 66,76 12,81 2,65 B 59,5 1 dk rf nil	**TrM Ferry**	3 Oil 4SA each 6Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 1 × 51kW 380/220V 50Hz a.c.
7362665 GTHW 364377 Df Esd Gc Rdr RT	**SHERBRO** **Guinea Gulf Line Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 128 **9 239** 5 197 12 091	**100A1** CS 5/79 strengthened for heavy cargoes **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4411 (GL)	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/04) 145,88(BB) 21,59 7,141/8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to U dk 1 to 2nd dk WB1626T	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) S H. Cegielski Pc AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17.
7724186 HO5250 9874-L Df Esd Gc Pfd Rdr RT	**SHEREEN** ex Nor Freeze I-81 **Honeywell Maritime Corp.** Panama Panama	**1 483** 857 2 480	NV	**1979** Kaarbos M/V A/S—Harstad (89) 80,65 15,30 5,023 72,12 7,73 P - F - 1 dk & S dk	**M Pallets Carrier** OSD Ref. Side door 2 Ho ER In.3 795 3 Ha (stl) (7,7 9,6 7,7 × 5,7) Cr 2(5)	Vee Oil 4SA 18Cy. 250 × 300 3 700bhp (2 722kW) Normo Gruppen A/S Ber Gen 1 380V 50Hz a.c. Thw. thrust propeller fwd 14
5285605 ODRM B2777 Df RTm	**SHEREEN** ex Mohamed-78 ex Riyad-76 ex Yvonne-74 ex Hoan-73 ex Procyon-70 ex Patricia-61 ex Cito-60 ex Arion-55 ex Alcyone-51 **Nizar Gandour** Beirut Lebanon	**356** 164 437	HR (BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (48) 44,71 7,55 2,896 7,50 3,20 P 10,4 RQD 13,8 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.665 B.623 2 Ha (9,3 8,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 61 Alpha-Diesel A/S Frederiksha Gen 1 × 3kW 24V d.c. Directional propeller Fuel 22,5t (d.o.) 9k
7427087 Df Esd Gc Rdr RT	**SHEREMETYEVO** **U.S.S.R. -'Sevryba'** U.S.S.R.	**2 327** 842 1 182	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5236575 ZGFN 384691 Df Esd Rdr RTm/h	**SHERI LYN** ex Mirach N.-80 ex Silver Fox-79 ex Mirach N.-77 **Carib Pacific Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 274 784	BV	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z48) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 geared to sc. shaft 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12.5kn

6409885 3EPJ 5198- PEXT Df Esd Rdr RT	**SHERIAR** ex Yuan Lung-76 ex Yuko Maru-72 **Bedford Shipping Corp.** Panama Panama	**2 438** 1 559 3 998	NK	**1963** Nagoya Zosen—Nagoya (189) 93,30 13,67 5,766 86,29 13,61 7,01 P 19,9 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.5 299 B.4 962 2 Ha (12,5 28,3 × 6,4) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 40kW 445V a.c. Fuel 337,5t 11,5kn
5322609 RTm	**SHERIFA** **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	**297** 24 —	✠Classed LR until 3/57	**1955**-7 Scott & Sons—Bowling (404) 36,76 9,28 3,817 33,53 9,15 4,12 R BK 178	**S Tug** Der 1(0,5)	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel (o.f.)
7731323 582514	**SHERIFF** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
6412384 UGUX M-20948 Df Esd Gc Rdr RT	**SHEROTAN** ex Shirvanneft-73 **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
6407365 INOO 800 Df Esd Gc Rdr RT	**SHERPA** ex Impala-80 ex Genepesca VIII°-70 **Tridente S.p.A.** Livorno Italy	**1 370** 661 537	RI	**1964** Cant. Nav. Breda S.p.A.—Venezia (226) 73,44 11,23 4,623 64,19 11,00 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 725bhp (1 269kW) connected to elec. motors & sc. shaft S.A. Fiat S.G.M. Torino Fuel 324,0t 13kn
7827184 WD6070 607050 Df Esd Gc Pfd Rdr RT	**SHERRY HEBERT** **Daptco Marine Corp.** New Orleans, La United States of America	**291** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (811) ... ... 51,85 11,60 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6916562 FNZR 3070 Df Esd Pfd Rdr RTh	**SHETLAND** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B411/01) 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho 9,7 7,0 In.540 7 Ha (stl) (0,9 × 0,7) (0,9 × 0,7) (1,4 1,3 × 0,9) (1,3 1,3 1,3 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 290kW 2 × 144kW 220V d.c. Fuel 249,5t (d.o.) 14kn
7230460 GRHJ 358787 Df Esd Gc Rdr RT	**SHETLAND SERVICE** ex Shetland Shore-80 **Offshore Marine Ltd.** London United Kingdom	**872** 364 831	**✠100A1** SS 11/77 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 889	**1973**-1 Richards (Shipbuilders) Ltd. —Lowestoft (508) 60,05 11,92 4,449 54,26 11,43 4,96 F 22,6 1 dk rf nil len 78 conv Deck Cargo Tug/Supply Ship 78 7BH WB336T	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Bow jet pump 14kn
7126774 GPIY 338789 Esd Rdr RTm/v	**SHETLAND TRADER** ex Parkesgate-79 **Hay & Co. (Lerwick) Ltd.** D. J. Lindsay Marine Ltd. Lerwick United Kingdom	**798** 447 1 133	**✠100A1** SS 8/81 Ice Class 2 **✠LMC** **UMS** EL J $1\frac{3}{16}$"U2 FN 863	**1972**-1 J. Bolson & Son Ltd.—Poole (573) 60,91 10,19 3,899 57,56 10,11 4,88 RAD 15,6 F 5,2 1 dk rf 76 NS 3BH WB377t	**M General Cargo** 1 Ho 35,9 ER G.1 689 B.1 562 TEU 36 C.Ho 24/20' (40') C.Dk 12/20' (40') 1 Ha (stl) (27,0 × 7,7) ER	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Mirrlees Mar. United Kingdom Gen 2 × 18kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 12kn
5352719 UDZZ M-22387 Df Esd Gc Rdr RT	**SHEVCHENKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** ..............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8022602 EISZ 402215 Df Esd Gc Pfd Rdr RTm/h/v	**SHEVRELL** **James Tyrrell Ltd.** Irish Republic	**1 393** 1029 2 691	**100A1** Class Contemplated FN 1295	**1981** Niestern-Sander B.V.—Delfzijl (506) 75,32 12,60 5,152 68,92 12,51 6,28 1 dk	**M General Cargo**	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7209552 BECD Df Esd Gc Rdr RT	**SHEY SIN No. 11** **Shey Sin Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn

6823222 BOJV Df Esd Gc Rdr RTv	**SHI JING SHAN** ex Saxonia-77 ex Sunsaxonia-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 550** 4 320 13 021 **9 303** 6 474 14 970	(GL)	**1968** Flensburger Schiffsbau-Ges. —Flensburg (615) 139,73 21,06 8,213/9,018 132,01 21,01 12,30 F 12,5 2 dks	**M General Cargo** 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.2 168 B.1 926 In.300 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(8) 4(5)	Oil 2SA 6Cy. 680 × 1200 7 200bhp (5 296kW) Borsig A.G. Gen 3 × 410kW 220V 60Hz a.c. Fuel 99,5t (d.o.) 830,0t (hvf)	 W
7233163 Df Esd Gc Rdr RTm/h/v	**SHI TANG HAI** ex Dimitris A. Lemos-81 **China Ocean Shipping Co.** Shanghai China	**35 545** 27 113 74 212	✠LR class withdrawn- Owner's request 13/3/81	**1973**-4 Brodogradiliste "3 Maj"—Rijeka (550) 244,10(BB) 32,29 13,498 235,01 32,21 18,60 F 18,3 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,6 26,4 19,5 25,4 20,3 26,2 19,5 25,4 ER G.85 693 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Brodogradiliste "3 Maj" Gen 3 × 440kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 5 045,5t (hvf)	
7400766 Df Esd Gc Pfd Rdr RT	**SHI ZUI SHAN** ex Lindinger Quetzal-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 020 4 100	(BV)	**1976** Husumer Schiffsw.—Husum (1414) 91,47 (BB) 14,25 6,198 89,57 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,0) 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 2 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd	
7007849 BVYK Df Esd Gc Rdr	**SHIAN FENG No. 11** **Shian Feng Fishery Co. Ltd.** Kaohsiung China*	**251** 170 —		**1969** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,33 6,41 2,515 31,53 6,38 3,00 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.200 4 Ha (1,0 × 0,8) (1,1 1,1 × 1,2) ER (1,0 × 0,8)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Gen 2 × 64kW a.c.	 Ka
7338731 Rdr	**SHIBAURA** ex Shibaura Maru **Shibaura Tsusen K.K.** Amapala Honduras	**143** 44 —	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (316) 25,61 7,83 3,51	**M Tug**	2 Oil 4SA each 6Cy. 325 × 460 gea sc. shaft Nippon Hatsudoki Gen 2 × 40kW	 1
7354395 JK3619 115351 Rdr RT	**SHIBUKI No. 3** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**129** 73 11		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117055) 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 20 2 200bhp (1 618kW) Ikegai Tekkosho	 Ka
7648071 JH2204 102639 Gc Rdr	**SHICHIFUKU MARU No. 1** **Shigemitsu Tasaki** Matsushima, Japan Kumamoto Pref.	**499** 262 1 150		**1967** Awazu Zosen—Naruto 54,51 4,301 48,49 9,01 4,50 1dk	**M General Cargo** 1 Ha (24,0 × 5,4) ER	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo	 1
6615534 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 2** ex Toyo Maru No. 2	**147** 54 —		**1966** Kanasashi Zosensho—Shimizu (740) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd.	 Ni
6402418 8LHY 94018 Df Esd Gc Rdr RT	**SHICHIFUKU MARU No. 3** ex Suwa Maru No. 31-79 **Yamato Tetsushin Kogyo K.K.** Osaka, Japan Osaka Pref.	**189** 100 —		**1963** Kanasashi Zosensho—Shimizu (470) 39,02 6,96 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho	 Tatey
6615390 JMQM 98020 Df Esd Pfd Rdr	**SHICHIFUKU MARU No. 5** ex Ino Maru No. 1 **Hirota Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**152** 58 —		**1966** Kanasashi Zosensho—Shimizu (720) 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd.	 Niig
8015130 JK4164 122258 Df Pfd Rdr RT	**SHICHIRU MARU No. 31** **Shichirui Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**199** 100 275		**1980** Tokushima Zosen—Fukuoka (1356) 42,30 (BB) 2,901 38,03 7,12 3,36 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Ko 12
5355254 JQTS 83838 Df Esd RT	**SHICHIRUI MARU No. 28** ex Teno Maru No. 33 **Y. Hamada** Nagasaki, Japan Nagasaki Pref.	**142** 63 —		**1960** Kurushima Dock Co. Ltd.—Uwajima (107) 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho	 Takamats
5322740 Df Esd Rdr	**SHICHIYO MARU No. 18** **Frabal Fishing Inc.** Philippines	**349** 200 —		**1955** Hakodate Dock Co. Ltd.—Hakodate (227) 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	 Niigat
5182889 3FZT 4097 -74A Df Gc Rdr RT	**SHIEH FU** ex Chevalier Bertha-77 ex Eiko Maru-74 ex Kasashima Maru-69 **Shieh Fu Navigation S.A.** Panama Panama	**3 366** 1 876 5 259	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3837) 106,23 15,02 6,427 98,00 14,99 7,70 P 6,1 B 18,0 F 10,1 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 480 × 700 2 500bhp (1 839kW) Mitsubishi Zosen Gen 2 × 80kW 450V a.c. Fuel 424,5t	 Hm 12k

5322752 GNGE 185030 Rdr	**SHIELDHALL** **Southern Water Authority** Glasgow United Kingdom	**1 753** 999 1 870	**✠100A1** CS 4/81 sludge carrier **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1463	**1955**-10 Lobnitz & Co. Ltd.—Renfrew (1132) 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge Carrier** 4 Ta ER	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 1 600ihp (1 177kW) Lobnitz & Co. Ltd. Renfrew 2 SB 180lbf/in^2 (12,5bar) hs392,1 6cf Gen 1 × 25kW 240V d.c. Fuel (o.f.)
7506106 JJOQ 118070 Df Esd Gc Pfd Rdr RT	**SHIGA MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Puk Yang Fisheries Co. Ltd. Tokyo Japan	**3 616** 1 852 4 855	KR NK	**1976** Fukuoka Zosen—Fukuoka (1036) 112,50 16,64 6,668 105,01 16,62 8,11 P 26,3 F 12,2 2 dks	**M Fish Carrier** Ref 3 Ho In.4 711 3 Ha (5,6 × 3,8) (6,3 6,3 × 4,1) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 560kW 450V a.c. 16kn
6713623 JJ2193 97269	**SHIGE MARU No. 5** **Hiroyuki Hamaoka** Ieshima, Japan Hyogo Pref.	**199** 117 400		**1966** K.K. Matsuura Zosen—Kinoe (77) 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 370bhp (272kW) Fuji Seisakusho Tateyama
7929736 JM4812 123361 Gc Rdr RT	**SHIGEFUKU MARU No. 8** **Shigefuku Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 358 1 200		**1980** Miura Zosen—Saiki (585) 57,99 4,201 53,01 9,61 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 99 565		**1971** Kanbara Zosen—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5kn
7370399 JK3623 113107 Rdr	**SHIGEI MARU No. 11** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 92 170		**1973** Kanbara Zosen—Onomichi (193) 33,81 10,04 2,693 28,61 10,01 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,5kn
7409918 JK3625 113114 Rdr	**SHIGEI MARU No. 12** **Murakami Kaiun K.K.** Innoshima, Japan Hiroshima Pref.	**199** 91 170		**1974** Kanbara Zosen—Onomichi (200) 33,81 10,01 2,693 28,58 9,99 2,90 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,5kn
6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**27 022** 16 153 86 240	NV	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1579) 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho 31,0 15,7 31,0 15,7 31,0 15,7 31,0 22 Wing Ta p&s ER Ore 44 209 11 Ha (stl) (each 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn
7903548 7JYG 123201 Df Esd Gc Pfd Rdr RT	**SHIGETOKU MARU No. 35** **Osato Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 353		**1979** Miho Zosensho K.K.—Shimizu (1129) 50,14 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Akashi
5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**455** 360 —	**✠100A1** SS 4/79 oil tanker For service between Hong Kong & Macao **✠LMC** EL (g) 1" FN 609	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (990) 43,90 10,57 2,972 43,90 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge** 6 Ta ER L.(oil) 934	2 Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) ✠ NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 110V d.c. 2 Directional propellers Fuel 6,5t (d.o.)
7904279 JM4590 123258	**SHIKASHIMA** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**193** 80 54		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (297) 28,88 7,50 1,823 26,52 7,12 2,57 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7812490 JBWG 121954 Df Esd Gc Pfd Rdr RT	**SHIKINE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**959** 254 —		**1979** Usuki Tekkosho—Usuki (996) 77,81 9,63 3,182 70,21 9,59 5,31 1 dk	**M Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Japan
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**9 176** 4 256 11 233	NK	**1961** Hitachi Zosen—Innoshima (3917) 165,11 19,87 7,911 155,20 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.4 628 B.4 133 In.6 540 6 Ha (stl) (3,3 2,6 2,6 × 2,6) (2,9 × 2,9) (3,5 3,9 × 3,9) ER 12W Cr 2(2) Der 2(20) 13(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Gen 2 × 610kW 5 × 440kW 1 × 400kW 440V 60Hz a.c. Fuel 2 906,0t (d.o.)-23,0pd 14,75kn
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 631 2 068		**1969** Watanabe Zosen K.K.—Hakata (100) 74,50 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. 11kn

7852490	**SHIKISHIMA MARU No. 11**	**299**		**1971** Miura Zosen—Saiki			(350)	**M General Cargo**	Oil	
JM2993		183		58,50		3,650		Mchy.aft	1 500bhp (1 103kW)	
111920	**Noriyoshi Arayashiki**	1 110		54,01	10,00	5,80			Sumiyoshi Tekkosho	Japan
	Aira, Japan			1 dk						12kn
	Kagoshima Pref.									
7853107	**SHIKISHIMA MARU No. 21**	**299**		**1974** Sokooshi Zosensho K.K.—Higashino				**M General Cargo**	Oil	
JM3707		167		58,50		3,750		Mchy.aft	1 500bhp (1 103kW)	
117104	**Noriyoshi Arayashiki**	1 150		54,01	10,00	5,80			Sumiyoshi Tekkosho	Japan
	Aira, Japan			1 dk						12kn
	Kagoshima Pref.									
7650218	**SHIKISHIMA MARU No. 31**	**699**		**1977** Sokooshi Zosensho K.K.—Higashino				**M General Cargo**	Oil	
JRNC		480		73,11	12,50	3,801			2 200bhp (1 618kW)	
120576	**Toshiyoshi Shinyashiki**	2 123		67,01		7,70			Hanshin Nainenki Kogyo	
Gc Pfd	Aira, Japan			2dks				G.3 875 B.3 496		Japan
Rdr	Kagoshima Pref.							1 Ha (35,9 × 8,3) ER		13,5kn
8015013	**SHIKISHIMA MARU No. 41**	**696**		**1980** Sokooshi Zosensho K.K.—Higashino				**M General Cargo**	Oil 4SA 6Cy. 380 × 580	
JM4707		457					(262)	Mchy.aft	2 200bhp (1 618kW)	
123281	**Yoshiaki Shinyashiki**	2 050		72,09		4,850			Hanshin Nainenki Kogyo	Kobe
Df Esd	Aira, Japan			66,96	12,50	7,70				
Gc Rdr	Kagoshima Pref.			1 dk						
RT										
7810571	**SHIKISHIMA REEFER**	**2 500**		**1979** Miyoshi Zosen K.K.—Uwajima			(243)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
8KOR		1 395		122,48		6,501		Ref.	6 200bhp (4 560kW)	Mitsubishi
123031	**Yamato Kisen K.K.**	4 360	NK	114,61	16,01	9,71		4 Ho	Kobe Hatsudoki K.K.	Kobe
Df Esd	Mikame, Japan			2 dks				In.5 465	Gen 3 × 400kW 445V a.c.	
Gc Pfd	Ehime Pref.			RW				3 Ha (stl) (each 7,1 × 6,0) ER		18,75kn
Rdr RT								Der 6(5)		
7206536	**SHIKOKU**	**989**		**1971** Kurushima Dock Co. Ltd.—Imabari				**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320	
JL3469		353					(722)	400P	3 400bhp (2 501kW)	
111399	**K.K. Kyushi Ferry Boat**	593		72,62	13,67	3,398			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr	Yawatahama, Japan			65,00	13,62	4,70			Gen 2 × 150kW 440V a.c.	
	Ehime Pref.								Fuel 99,0t-7,5pd	15,5kn
				RW						
6707741	**SHILKA**	T.Mk		**1966** VEB Schiffswerft "Neptun"—Rostock				**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
UVPX		**2 280**					(236)		3 250bhp (2 391kW)	MAN
M-29701	**U.S.S.R.**	852	RS	105,82	14,58	5,452/6,554		Ice strengthened	Dieselmotorenwerk Rostock	Ros
Df Esd	Vladivostok U.S.S.R.	—		95,71	14,53	8,03		4 Ho 15,7 15,3 14,4 ER 15,7	Gen 3 × 200kW 380V 50Hz a.c.	
Gc Rdr		**3 234**		2 dks				G.6 248 B.5 787	Fuel 552,5t (d.o.)	13,5kn
RT		1 501						4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8)		
		4 303						8W Der 1(35) 4(5) 4(3)		
6723393	**SHILKA**	**658**		**1955** Stocznia Gdanska im. Lenina—Gdansk				**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730	
UUIL		280					(B10/58)	Side Trawler Ref	1 000ihp (736kW)	
M-21387	**U.S.S.R. -'Zapryba'**	431	RS	59,24	9,05	4,331		Ice strengthened		Sweden
Df Esd	Murmansk U.S.S.R.			53,85	9,01	4,91		2 Ho		12kn
Gc Rdr				1 dk				In.347		
								2 Ha (1,5 3,0 × 1,5)		
								1W Der 1(1,5)		
7435345	**SHILUTE**	**3 017**		**1975** VEB Volkswerft Stralsund—Stralsund				**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
UWLF		1 246					(431)	Fish-factory Stern Trawler Ref.	3 880bhp (2 854kW)	
M-31169	**U.S.S.R. -'Zapryba'**	2 063	RS	101,86(BB)	15,22	5,709		Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Klaypeda U.S.S.R.			91,83	15,21	9,68		2 Ho	Controllable pitch propeller	
Gc Pfd				2 dks				In.1 820		15kn
Rdr RT								2 Ha (each 2,3 × 2,3)		
								6W Der 2(5) 4(2)		
7374670	**SHIMA MARU**	**129 266**		**1974** Nippon Kokan K.K.—Tsu, Mie Pref.				**S Tanker**	S Turb dr geared	
JBOW		101 653					(22)		36 000shp (26 480kW)	
116278	**Showa Kaiun K.K. (Showa Line Ltd.)**	262 004	NK	331,53(BB)	54,84	20,575		13 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo
Df Esd				314,03	54,79	26,42		L.(oil) 321 557 HeCls. B	Gen 1 × 1900kW 2 × 770kW 450V a.c.	
Gc Pfd	Tokyo Japan			1 dk					Fuel 8 797,0t (o.f.) 335,0t (d.o.)-182,0pd	
Rdr RT										15,75kn
6916392	**SHIMA MARU**	**31 899**		**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka			(917)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
JDZQ		22 979						Wood-chip Self-unloader	11 200bhp (8 238kW)	Sulzer
105512	**Nippon Yusen Kaisha & Chiyoda Kisen K.K.**	39 320	NK	195,03(BB)	30,36	11,024		5 Ho ER	Uraga Heavy Industries Ltd.	Tamashima
Df Esd				185,15	30,31	20,43		G.76 663	Gen 3 × 456kW 450V a.c.	
Gc Pfd	Tokyo Japan			1 dk				5 Ha (stl) (19,0 17,3 12,8 16,0 16,0 × 15,0) ER	Fuel 1 392,0t-38,0pd	14,5kn
Rdr RT								Cr 2(10,5)		
6924739	**SHIMA MARU**	**3 980**		**1969** Shin Yamamoto Zosen—Kochi			(118)	**M General Cargo**	Oil 2SA 6Cy. 500 × 800	
JRCO		2 462		110,14	16,44	6,732			4 600bhp (3 384kW)	Sulzer
106951	**Shimaya Kaiun K.K.**	6 520	NK	101,53	16,41	8,26		2 Ho ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Tokushima, Japan			P 20,8 F 10,4 1 dk				G.8 521 B.8 180	Gen 2 × 152kW 445V a.c.	
Gc Pfd	Tokushima Pref.			RW				2 Ha (stl) (27,5 27,9 × 8,0) ER	Fuel 564,0t-15,5pd	14kn
Rdr								Der 2(15) 2(10)		
7033446	**SHIMA MARU**	**960**		**1970** Kanda Zosensho K.K.—Kure			(149)	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320	
JLIA		324		62,41	12,83	2,896		700dk P	3 200bhp (2 354kW)	
108766	**Isewan Ferry K.K.**	280		57,99	12,81	4,20			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr RT	Toba, Japan			1 dk					Gen 1 × 100kW 225V a.c.	
	Mie Pref.								Fuel 45,5t-8,0pd	15kn
7620897	**SHIMA MARU**	**236**		**1976** Kanagawa Zosen—Kobe			(171)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JG3655		78			8,64	2,501				
119292	**Toyo Kaiun Sangyo K.K.**	—		32,82	8,62	3,41			Niigata Eng. Co. Ltd.	Niigata
Rdr	Tokyo Japan			1 dk						

6705652 JJ2215 99891 Rdr RT	**SHIMADA MARU No. 1** Shimada Kaiun K.K. Kobe, Japan Hyogo Pref.	**498** 276 984		**1966** Kanda Zosensho K.K.—Kure (115) 53,29 8,82 4,217 49,00 8,81 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 058 B.957 1 Ha (23,9 × 6,1) ER		Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 8kW 225V a.c. Fuel 46,5t-3,0pd 10,5kn
7808853 JH2784 122552 Rdr RT	**SHIMAJI** Kintetsu Shima Kanko Kisen K.K. Toba, Japan Mie Pref.	**199** 147 40		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (235) 1,501 29,01 6,51 2,52 RW	**TM Ferry** Mchy.aft		2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. U.S.A.
6824317 JK2467 100687 Rdr RT	**SHIMAJI MARU** Oki Kisen K.K. Saigo, Japan Shimane Pref.	**955** 521 382		**1968** Niigata Eng. Co. Ltd.—Niigata (777) 64,83 10,04 3,252 58,98 10,01 4,50 1 dk	**M Ferry**	805P	Oil 4SA 6Cy. 400 × 460 3 000bhp (2 207kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 144kW 225V a.c. Fuel 64,0t 16,5kn
7855430 JG3318 116094	**SHIMANAMI** ex Fukuko Maru No. 11-79 K.K. Luck Corp. Yokohama, Japan Kanagawa Pref.	**229** 139 200		**1973** Kominato Zosen K.K.—Amatsu-Kominato 37,32 2,501 35,01 7,51 3,51 1 dk	**M Tanker** Chemical		Oil 330bhp (243kW) Yanmar Diesel Engine Co. Ltd. Japan 8,75kn
7856680 JG3702 121464	**SHIMANAMI** Government of Japan (Ministry of Transportation - Maritime Safety Agency) Tokyo Japan	**123** 33 —		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**		3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7627168 7LU 115572 Df Esd Gc Rdr RT	**SHIMANE MARU** Shimane Prefecture Matsue, Japan Shimane Pref.	**139** 38 80		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (268) 29,16 6,53 2,744 28,99 6,51 2,82 1 dk	**M Research/Fishing** Mchy.aft		Vee Oil 4SA 12Cy. 175 × 205 770bhp (566kW) M.T.U. Ikegai Tekkosho Kawasaki
7045413 Df Esd Rdr RT	**SHIMANOVSK** U.S.S.R. U.S.S.R.	**570** 215 313	(RS)	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7828358 JG3884 121746 Df Esd Pfd Rdr RT	**SHIME MARU No. 31** Tojiro Sano Choshi, Japan Chiba Pref.	**138** 64 156		**1979** Daiwa Zosen—Choshi (230) ... ... 39,91 6,80 2,72 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7853846 JG2015 94730	**SHIMIZU MARU No. 2** Yamamoto Kaiun K.K. Kamaishi, Japan Iwate Pref.	**223** 167 300		**1963** Tohoku Zosen—Shiogama (50) 38,46 2,401 33,20 9,50 2,60 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 100 × 130 250bhp (184kW) Tokyo Boat Inc. Tokyo 8kn
7914705 8JWS 122329 Rdr RT	**SHIMIZU MARU No. 28** K.K. Shimizugumi Oga, Japan Akita Pref.	**488** 293 1 000		**1979** K.K. Kanmasu Zosen—Omishima (89) 50,02 2,601 48,11 17,01 3,31 1 dk	**M Crane Ship** Mchy.aft		Oil 4SA 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7929346 8LBZ 123581 Df Esd Gc Rdr RT	**SHIMOKITA** Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho) Tokyo Japan	**964** 258 371		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (506) 78,01 3,352 73,00 9,61 5,01 2 dks	**TM Patrol Ship**		2 Oil 4SA each 8Cy. 400 × 520 reduction geared to sc. shafts 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7380930 JBUU 116323 Gc Rdr	**SHIMOKITA MARU** Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.) Tokyo Japan	**2 995** 1 543 4 254	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (231) 87,00 15,55 6,100 81,01 15,52 8,36 1 dk	**M Limestone Carrier** Mchy.aft G.3 047 4 Ha (10,2 × 8,9) (12,6 12,6 × 2,5) (16,8 × 8,9)		Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 14kn
6601507 JI2180 99421 Rdr	**SHIMOTSUI MARU** Kansai Kyuko Ferry K.K. Takamatsu, Japan Kagawa Pref.	**526** 164 138		**1965** Hashihama Zosen—Imabari (194) 41,71 12,45 2,490 37,50 12,40 3,61 1 dk RW	**TM Ferry**	850P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. 11,5kn
6716558 JM2525 100405 RT	**SHIMOYASU MARU No. 1** Ube Kosan K.K. Ube, Japan Yamaguchi Pref.	**837** 387 694		**1966** Kyokuyo Zosen Tekko K.K.—Chofu (245) 57,00 10,42 3,556 52,02 10,39 4,50 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 886		Oil 4SA 8Cy. 260 × 320 950bhp (699kW) Daihatsu Kogyo Osaka Gen 1 × 48kW 445V a.c. 11,5kn
6718788 JM2534 100419 Rdr RT	**SHIMOYASU MARU No. 2** Ube Kosan K.K. Ube, Japan Yamaguchi Pref.	**1 184** 623 950		**1967** Kasado Dock Co. Ltd.—Kudamatsu (244) 73,31 11,03 3,785 68,00 11,00 5,21 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 1 325		Oil 4SA 12Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Osaka Gen 1 × 48kW 450V a.c. 12,5kn

5124447 D8NJ BM21 914 Df Esd Rdr RT	**SHIN AH** ex Fuso Maru-68 **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**1 506** 723 2 297	KR	**1959** Osaka Zosensho—Osaka (150) 77,30 11,66 5,284 71,48 11,61 5,90 P 20,2 F 7,1 1 dk	**M Tanker** 18 Ta ER L.(oil) 2 706 4 Ha (each 15,0 × 6,0) Der 1(1,5)	Oil 4SA 8Cy. 400 × 560 1 500bhp (1 103kW) Fuji Seisakusho Gen 2 × 20kW 115V d.c. Fuel 108,5t
5099628 6KYI BM21 585 Rdr RT	**SHIN AH No. 3** ex Young Jin No. 2 ex Eiyu Maru No. 5-68 **Han Yang Shipping Co. Ltd.** Busan South Korea	**902** 529 1 258	KR	**1959** Kanagawa Zosen—Kobe (16) 63,10 9,56 4,703 57,97 9,50 5,01 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 661	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Gen 1 × 10kW 105V d.c.
6518437 D7VX BM11 006 Rdr RT	**SHIN AH No. 9** ex Seiko Maru No. 11-73 ex Eiyu Maru No. 15 **Dong Yang Shipping Corp.** Busan South Korea	**840** 412 1 143	KR	**1965** Imai Zosen—Kochi (210) 63,51 9,63 4,344 57,94 9,58 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 669	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Gen 2 × 8kW 230V a.c.
6522256 6KFK BM38 352 Df Esd Gc Rdr RT	**SHIN AH No. 15** ex Weol Mi No. 302-75 **Korea Industrial Leasing Co. Ltd.** Shin Ah Shipping Co. Ltd. Busan South Korea	**885** 501 1 385	KR (BV)	**1965** Cant. Nav. Breda S.p.A.—Venezia (238) 65,66 9,53 4,684 60,00 9,50 5,11 P 18,9 F 7,4 1 dk len & deepened 75 conv Ref Fishing 75	**M Tanker** 4 Ho ER L.(oil) 1 385	Oil 4SA 6Cy. 250 × 420 1 024bhp (753kW) NE made74 Makita Diesel Co. Ltd. Gen 2 × 132kW 440V a.c. Fuel 340,5t (d.o.)
5188584 HONB 6167- PEXT	**SHIN AH No. 17** ex Akasaka Maru No. 1-76 ex Kintsuna Maru No. 1 **Nascolt Ocean Line Inc.** Panama Panama	**560** 350 806	(KR)	**1957** Kishigami Zosen K.K.—Akitsu (55) 49,99 8,46 3,785 44,99 8,41 4,32 1 dk RW	**M General Cargo** 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 350 × 500 600bhp (441kW) Kinoshita Tekkosho Fuel 20,5t
8031873 D8MJ BM11 121 Df Gc Pfd Rdr RT	**SHIN AH No. 33** **Shin Ah Shipping Co. Ltd.** Busan South Korea	**1 997** 1 209 3 912	KR	**1979** Shin Ah SB. Co.—Chung Mu 84,71 5,555 78,01 14,20 6,25 1 dk	**M Tanker** L.(oil) 3 834	Oil 4SA 6Cy. 350 × 530 2 100bhp (1 545kW) Makita Diesel Co. Ltd. Gen 1 × 80kW 440V a.c.
8010879 JK4177 122229 Esd Gc Pfd Rdr RT	**SHIN AITOKU MARU** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**600** 432 1 475	NK (Class cont.)	**1980** Imamura Zosen—Kure (270) 72,01 10,62 4,401 66,02 10,61 5,21 1 dk	**M Tanker** Mchy.aft L.(oil) 1 300 Propulsion assisted by 2 automated sails each 12,15 x 8,0	Oil 4SA 6Cy. 320 × 640 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Controllable pitch propeller
7395923 6NAX BS-A-909 Df Esd Gc Pfd Rdr RT	**SHIN AN** **Silla Trading Co. Ltd.** Busan South Korea	**5 680** 2 971 4 960	KR (NK)	**1974** Narasaki Zosen K.K.—Muroran (876) 114,64 8,586 103,99 17,58 11,28 F 23,8 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 059 3 Ha (each 3,2 × 3,2) Der 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 21 576,5t-25,0pd
7346867 Df Esd Gc Pfd Rdr RT	**SHIN FA SHIEN No. 1** ex Weco Supplier I-74 **Government of The People's Republic of China** Shanghai China	**500** 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedock A/S—Aarhus (156) 53,35 11,23 4,014 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t
6928163 Df Esd Gc Rdr	**SHIN FU TAI No. 11** **Fu Tai Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd.
8110382 JK4339 124613 Gc Rdr RT	**SHIN FUJISAN MARU** **Takamatsu Sekiyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**997** 687 2 273		**1981** Shirahama Zosen K.K.—Honai (103) 77,65 11,82 5,001 72,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5261790 D7UQ BM49 068 Df Esd Rdr RT	**SHIN HEUNG No. 7** ex Crown Star-79 ex Okuni Maru-73 **Shin Heung Shipping Co. Ltd.** Busan South Korea	**1 920** 1 102 3 037	KR NK	**1962** Kurushima Dock Co. Ltd.—Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 40kW 230V d.c. Fuel 241,0t
5124485 D8ZJ BM11 265 Df Gc Rdr RT	**SHIN HEUNG No. 9** ex Yamaume No. 2-81 ex Yamaume Maru No. 2-80 ex Futaba Maru No. 3-70 **Kim Kyung Hwan** Busan South Korea	**1 847** 948 2 930	KR NK	**1962** Hitachi Zosen—Mukaishima (3946) 86,98 12,45 5,501 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd
7325057 BECC 4292 Df Esd Gc Rdr RT	**SHIN HUEI** **Shin Chang Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,91 2,750 33,99 6,90 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.

6700224 H05662 9163-78 Df Esd Gc Rdr RT	**SHIN JIN No. 5** ex Fukuichi Maru No. 31-78 **De la Guardia Arosemena & Benedetti** Sail Fisheries Co. Ltd. Panama Panama	**246** 127 —	KR	**1966** Miho Zosensho K.K.—Shimizu (592) 44,20 7,62 38,59 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.55 4 Ha (1,3 1,3 × 0,9) (1,3 × 1,4) (1,0 × 0,8) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 10,5kn
8021268 7JMF 123778 Df Esd Gc Pfd Rdr RT	**SHIN KAKOGAWA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**71 792** 49 391 124 292	NK	**1981** Hitachi Zosen—Ariake Works, Nagasu (4665) 259,52 43,06 16,125 248,01 43,01 23,50 1 dk	**M Bulk Carrier** 9 Ho ER G.146 583 9 Ha (stl) (11,7 × 17,6) (13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 19,2) ER	Oil 2SA 6Cy. 900 × 2180 19 900bhp (14 638kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel-60,0pd 14,5kn
7022875 JG2459 100993	**SHIN KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**877** 392 259		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 2 600bhp (1 912kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd 14,5kn
7009079 JG2162 98604	**SHIN KASHIMA No. 3** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**198** 65 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (395) 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7119070 JFEQ 103505	**SHIN KASHIMA No. 5** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**196** 67 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (408) 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7123320 JG2166 110992 Rdr	**SHIN KASHIMA No. 7** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —		**1971** Ando SB. Co. Ltd.—Tokyo (217) 29,49 8,82 2,591 26,42 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7236361 JG2169 111002 Rdr	**SHIN KASHIMA No. 8** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**184** 61 —		**1972** Ando SB. Co. Ltd.—Tokyo (221) 28,61 8,84 2,718 26,42 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7354278 JG2171 111016 Rdr RT	**SHIN KASHIMA No. 10** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**176** 59 —		**1973** Ando SB. Co. Ltd.—Tokyo (227) 26,01 8,23 2,791 24,01 8,21 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
6525650 BVBJ 18 Df Esd Gc Rdr RT	**SHIN KONG No. 1** **Shin Kong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**1 410** 767 1 968		**1965** Kanasashi Zosensho—Shimizu (659) 76,56 12,22 4,985 68,99 12,20 5,49 P 27,8 B 14,7 F 9,2 1 dk RW rf 203	**M Fishing** Side-fishing Ref 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t 12kn
6928175 BVVC Df Esd Gc Rdr	**SHIN LUNG No. 6** **Shin Hing Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7102194 BVAE Df Esd Gc Rdr RT	**SHIN LUNG No. 11** **Shin Lung Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1062) 39,22 6,96 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.250 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7110737 Df Esd Gc Pfd Rdr	**SHIN MAO** **Shin Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (468) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Tekkosho Japan Fuel (d.o.) 9kn
7927104 JK4088 122111 Rdr RT	**SHIN MARUGAME MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**698** 279 493		**1979** Kanda Zosensho K.K.—Kawajiri (252) 57,99 3,090 53,22 14,51 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**16 431** 9 552 11 097	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1033) 175,83(BB) 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk conv Passenger/General Cargo/Exhibition Ship Ref 81	**M Passenger/General Cargo** 530bth P 5 Ha (stl) (6,7 × 5,1) (8,9 × 7,0) (13,4 13,4 6,3 × 8,0) ER Der 4(6)	Oil 2SA 8Cy. 850 × 1800 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 750kW 1 × 200kW 450V a.c. Fuel 1 825,0t-81,5pd 20,5kn
6612829 H9IS 1084 1-81 Df Esd Gc Pfd Rdr RT	**SHIN SHIN** ex Shinnichi Maru-80 **Mercator Mariners Ltd.** Oak S.S. Co. Ltd. Panama Panama	**21 340** 14 728 37 047	NK	**1966** Kure Zosensho—Kure (103) 191,40 29,65 10,503 181,01 29,60 16,21 P 18,3 F 14,7 1 dk RW	**M Bulk Carrier** 7 Ho ER G.47 822 7 Ha (9,3 × 11,8) (13,4 13,4 10,2 13,4 10,2 13,4 × 14,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 232kW 450V a.c. Fuel 2 240,5t-40,5pd 14,25kn

7921631 JL4749 123877 Gc Rdr RT	**SHIN YAMAKAWA MARU** **Kurokawa Kisen K.K.** Imabari, Japan Ehime Pref.	**498** 313 1 592	NK	**1979** Nishi Zosen K.K.—Imabari (206) 68,92 4,293 64,01 11,51 4,37 2 dks	**M General Cargo** G.2 551 B.2 424 1 Ha (stl) (37,7 × 8,5) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 2 × 144kW a.c.
6709268 6MDU BS-A-1619 Df Gc Pfd Rdr RT	**SHIN YANG** ex Genpuku Maru No. 85-79 **Dongwon Industries Co. Ltd.** Busan South Korea	**1 489** 847 —	KR	**1966** Hakata Dock K.K.—Fukuoka (280) 78,64 12,02 5,004 72,01 11,99 8,01 2 dks	**M Fishing** Stern Trawler Ref In.1 969 3 Ha (2,3 × 2,4) (0,8 × 0,8) (2,2 × 2,7) ER Der 2(4) 2(2)	Oil 2SA 7Cy. 390 × 650 2 550bhp (1 876kW) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c.
7606621 6MOV BF36031 Df Esd Gc Rdr RT	**SHIN YANG No. 5** ex Dong Sung No. 108-80 **Shin Yang Fisheries Co. Ltd.** Busan South Korea	**230** 128 —	(KR)	**1963** Narasaki Zosen K.K.—Muroran 43,39 38,00 7,50 3,36 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.281 3 Ha	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Seisakusho
8031938 D7KI YM45 369 Df Rdr RT	**SHIN YOUNG HIGH SPEED FERRY** **Shin Jang Yeon** Yosu South Korea	**380** 210 65	KR	**1980** Shin Yeong Iron Works—South Korea 45,39 2,337 41,00 7,41 3,31 1 dk	**M Ferry** 1 Ha (1,5 × 1,5)	Oil 4SA 6Cy. 280 × 320 1 800bhp (1 324kW) Ssang Yong Heavy Industries Co. L Gen 2 × 88kW 225V a.c.
7832567 D7OV BM22 330 Rdr RT	**SHIN YOUNG No. 17** **Kim Bong Yeon** Busan South Korea	**446** 212 556	KR	**1964** Niigata Eng. Co. Ltd.—Niigata 51,52 3,201 45,57 8,01 3,61 1 dk	**M General Cargo** 1 Ha (19,9 × 4,8)	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Gen 1 × 24kW 220V a.c.
7118466 JLAG 111128 Df Esd Gc Pfd Rdr RT	**SHIN-EN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**120 302** 91 947 238 558	NK	**1971** Hitachi Zosen—Sakai (4330) 324,01(BB) 53,04 19,454 310,04 53,01 25,00 1 dk	**S Tanker** 14 Ta ER L.(oil) 289 384 HeCls. ptB	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Gen 2 × 1280kW 2 × 740kW 4 Fuel 7 625,0t (o.f.) 580,0t (d.o.)-17
7653727 JK3453 108047	**SHINAGAWA MARU No. 106** **Nakamura Kaiun Y.K.** Hinase, Japan Okayama Pref.	**159** 91 350		**1971** K.K. Kakimoto Zosensho—Hinase 36,00 2,501 32,52 6,61 3,81 1 dk	**M General Cargo**	Oil 330bhp (243kW) Sumiyoshi Tekkosho
8010946 JI3030 119768 Gc Rdr RT	**SHINAKISAN MARU** **Aki Kaiun K.K. & Toyo Kisen K.K.** Osaka, Japan Osaka Pref.	**1 924** 1 111 3 067	NK (Class cont.)	**1980** Kanda Zosensho K.K.—Kawajiri (253) 93,00 12,32 5,492 85,02 12,31 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 96kW 225V a.c.
8114845 3EKA 10399-PEXT	**SHINANO** **Sanzo Management (Panama) S.A.** Panama Panama	**2 534** — 5 105	NK (Class cont.)	**1981** Sanuki Zosen Tekkosho K.K. —Takuma (1087) 2,964 89,52 16,21 7,19 1 dk	**M General Cargo**	Oil 4SA 6Cy. 430 × 650 7 000bhp (5 149kW) Makita Diesel Co. Ltd.
7718826 JQGX 121445 Df Esd Gc Pfd Rdr RT	**SHINANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**500** 130 —		**1978** Tohoku Zosen—Shiogama (178) 63,35 7,83 2,925 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho
8005020 7JVW 123742 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**77 052** 51 515 138 237	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1868) 270,01 43,06 16,682 258,02 43,01 23,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1900 30 400bhp (22 361kW) Mitsubishi Heavy Industries Ltd.
7112448 JIYY 110601 Df Esd Gc Pfd Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**14 705** 6 126 22 716	NK	**1971** Tsuneishi Zosen—Numakuma (242) 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 B.19 201 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW 445V a.c. Fuel 1 338,0t-33,5pd
6509644 JPEV 96157 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** ex Meisei Maru No. 2-72 **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**8 852** 5 404 9 809	NK	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (877) 153,27 20,83 7,271 142,02 20,81 9,61 P 39,1 F 100,9 3 dks conv Fish-factory Factory Ship 72 conv General Cargo 74	**M Factory Ship** Fish-factory 5 Ho ER In.6 334 4 Ha (each 3,3 × 4,3) ER Der 2(20) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 500bhp (4 781kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 560kW 445V a.c. Fuel 2 885,5t-23,5pd
7512636 JG3582 117795 Rdr	**SHINANO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kobe (157) 8,62 2,490 32,80 8,59 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7379905 JKTN 118708 Df Esd Gc Pfd Rdr RT	**SHINANOGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**124 768** 91 275 241 936	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1003) 324,01 54,06 20,002 309,99 54,01 26,42 1 dk	**S Tanker** 7 Ta 8 Wing Ta ER L.(oil) 296 126	2 S Turb dr geared 36 000shp (26 480kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1900kW 2 × 880kW 450V a.c. Fuel (o.f.) 16,25kn
7016773 JJ2484 107464 Rdr	**SHINBISHI** ex Shinryo Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**249** 73 —		**1969** Shimoda Dockyard Co. Ltd.—Shimoda (174) 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Osaka Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd 10kn
7852115 JH2412 108769	**SHINCHUETSU MARU** **Hatanaka Kisen Y.K.** Hinase, Japan Okayama Pref.	**431** 231 1 000		**1970** Imura Zosen K.K.—Komatsushima 53,80 4,250 49,31 9,30 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Matsui Tekkosho Japan 11kn
8020977 JK4217 124524 Gc Rdr	**SHINDAIEI MARU** **Daiei Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**197** 119 698		**1980** K.K. Kamishima Zosensho—Higashino (113) 53,07 3,250 49,71 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Matsue Nainenki Kogyo Matsue
7929841 8JTW 123149 Esd Gc Pfd Rdr	**SHINDAITO MARU** **Miyagi Prefecture** Ishinomaki, Japan Miyagi Pref.	**145** 40 —		**1979** K.K. Murakami Zosensho—Ishinomaki (1038) 34,93 29,70 6,61 2,80 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7912915 JM4611 120712 Rdr RT	**SHINDOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 67 —		**1979** Kanagawa Zosen—Kobe (201) 2,501 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7920766 JLNO 121900 Df Esd Gc Pfd Rdr RT	**SHINEI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**76 958** 51 291 134 176	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1863) 270,01(BB) 43,06 16,325 258,02 43,01 23,80 1 dk	**M Bulk Carrier** 9 Ho ER G.156 388 Ore 85 368 9 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 700kW 1 × 100kW 14,25kn
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**696** 426 2 287		**1971** Imamura Zosen—Kure (176) 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7902788 JMTF 121061 Df Esd Gc Pfd Rdr RT	**SHINEI MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**689** 229 808	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (1317) 55,07 4,866 49,66 11,61 5,31 F 20,5 1 dk	**TM Tug** Salvage	Oil 4SA 6Cy. 460 × 740 Hanshin Nainenki Kogyo Kobe 13kn
7933268 JL4722 123018	**SHINEI MARU** **Shinei Kisen K.K.** Hojo, Japan Ehime Pref.	**573** 374 —		**1979** Mategata Zosen K.K.—Namikata (171) *69,59* 12,01 6,41 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7825095 JJ3166 121069 Rdr RT	**SHINEI MARU** **Fujisawa Kaiun K.K.** Kakogawa, Japan Hyogo Pref.	**498** 334 1 575		**1979** Sasaki Zosen K.K.—Kinoe (329) 65,00 4,401 61,02 11,51 4,53 2 dks	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan
8001713 JL4797 123960	**SHINEI MARU** **Yahara Kisen K.K.** Namikata, Japan Ehime Pref.	**489** 303 1 350		**1980** Mategata Zosen K.K.—Namikata (186) 4,501 60,03 10,01 6,23 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan
8125272 JM5012 124761	**SHINEI MARU** **Nagasaki Godo Unso K.K.** Japan	**488** — 1 000		**1981** Y.K. Furumoto Tekko Zosensho—Osaki (507) ... ... 1 dk	**M General Cargo**	Oil Japan
7652527 JM2491 100444 Gc Rdr	**SHINEI MARU** ex Masuei Maru No. 5-79 **Nikawa Kaiun Y.K.** Yutaka, Japan Hiroshima Pref.	**470** 305 1 050		**1967** Murakami Hide Zosen K.K.—Hakata 53,01 4,350 49,00 8,60 4,50 1 dk	**M General Cargo** 1 Ha (26,9 × 5,3) ER	Oil 900bhp (662kW) Hanshin Nainenki Kogyo Japan 10,5kn
7851989 JM3134 108096	**SHINEI MARU** **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**322** 190 436		**1969** Mukai Zosen—Nagasaki (232) 43,64 2,901 39,50 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 720bhp (530kW) Niigata Eng. Co. Ltd. Japan 10kn
7217315 JETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Maru Gyogyo K.K.** Nishi-izu, Japan Shizuoka Pref.	**298** 155 392		**1971** Miho Zosensho K.K.—Shimizu (813) 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7855894 JM2287 95934	**SHINEI MARU** **Shigeo Takashita** Osaka, Japan Osaka Pref.	**199** 94 350	**1965** Sanyo Zosen K.K.—Mukaishima (168) 36,00 32,01 6,71 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (191kW) Nippon Hatsudoki
8150772 JK3605 115423	**SHINEI MARU** Hinase, Japan Okayama Pref.	**199** 118 692	**1974** K.K. Saidaiji Zosensho—Okayama 51,87 3,320 48,01 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Tekkosho
7740001 JG3720 121497 Rdr	**SHINEI MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**197** 106 —	**1978** Kazukane—Japan (251) *36,09* 7,21 3,10 1 dk	**M General Cargo/Tanker**	Oil
7932836 JL4678 119080	**SHINEI MARU** **Hayashida Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**163** 105 —	**1979** Koa Sangyo—Takamatsu (502) *36,79* 7,51 4,30 1 dk	**M General Cargo** Mchy.aft	Oil
7104491 JKRC 108198 Df Pfd Rdr RT	**SHINEI MARU No. 1** ex Kiku Maru No. 27-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (787) 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7104506 JM3326 108199 Df Pfd Rdr RT	**SHINEI MARU No. 2** ex Kiku Maru No. 28-78 **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 49 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (788) 34,22 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
6913675 JAAN 104359 Df Gc Pfd Rdr RT	**SHINEI MARU No. 3** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock K.K.—Fukuoka (121) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.
7651884 JL3987 113436	**SHINEI MARU No. 5** ex Shoei Maru No. 32-78 **Yoshikazu Kobayashi** Shimotsu, Japan Wakayama Pref.	**487** 221 580	**1973** Ikeda Zosen—Kinoe 53,01 3,101 49,00 11,00 5,52 1 dk	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo
7208912 JGJR 110256 Df Gc Pfd Rdr	**SHINEI MARU No. 5** ex Nadayoshi Maru No. 5-80 **Shinei Gyogyo K.K.** Tokyo Japan	**344** 176 402	**1971** Miho Zosensho K.K.—Shimizu (769) 53,32 8,54 3,372 47,00 8,51 3,76	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo
6812015 JM2601 100500	**SHINEI MARU No. 5** **Mitso Yabuta** Kasaoka, Japan Okayama Pref.	**197** 104 400	**1967** Sokooshi Zosensho K.K.—Higashino (172) 37,34 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 5,0) ER	Oil 4SA 4Cy. 280 × 400 370bhp (272kW) Sumiyoshi Tekkosho Fuel 17,0t
6909284 JM2830 104356 Rdr	**SHINEI MARU No. 5** ex Kasuga Maru No. 2 **Gota Iwahara** Mitsu, Japan Hyogo Pref.	**194** 102 396	**1968** Sokooshi Zosensho K.K.—Higashino (108) 38,36 7,01 2,998 34,50 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Sumiyoshi Tekkosho
6913687 JM2832 104360 RT	**SHINEI MARU No. 5** **Shinnihon Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock K.K.—Fukuoka (122) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
5409756 8KTT 92549	**SHINEI MARU No. 6** ex Wakayoshi Maru-79 **Hideo Okamoto** Kurahashi, Japan Hiroshima Pref.	**299** 170 421	**1962** Kurushima Dock Co. Ltd.—Uwajima (152) 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.569 B.515 1 Ha (19,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Fuel 13,5t-1,5pd
7327445 JAEB 114600 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 6** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo Japan	**298** 147 401	**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (716) 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7236517 JECB 112832 Df Gc Rdr	**SHINEI MARU No. 7** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Tokyo Japan	**299** 153 395	**1972** Miho Zosensho K.K.—Shimizu (832) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6725717 JKNC 101408 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 7** ex Kowa Maru No. 38-80 **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**253** 131 —	**1967** Miho Zosensho K.K.—Shimizu (615) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6314420 7MAI 114186 Df Esd Gc Rdr RTm/h/v	**SHINEI MARU No. 8** ex Koyo Maru No. 63-78 ex Daitoku Maru No. 3 ex Sasshu Maru No. 18 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 292 —	**1960** Miho Zosensho K.K.—Shimizu (266) 56,06 8,87 50,27 8,83 4,20 1 dk RW rf 196	**M Fishing** Side-fishing 3 Ho 9,9 9,9 12,6 ER 3 Ha (each 1,6 × 1,6) ER Der 4(2)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 230V 60Hz a.c. Fuel (d.o.)
7818080 JQ2325 118530 Df Gc Rdr RT	**SHINEI MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**497** 278 1 597	**1979** Kinoura Zosen—Hakata (36) 63,51 4,301 60,00 12,50 6,30 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903890 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**345** 183 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (587) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7208936 JCBU 110899 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Tokyo Japan	**299** 151 340	**1971** Miho Zosensho K.K.—Shimizu (773) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7927001 JLBT 124099 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Toshiharu Sakata** Muroto, Japan Kochi Pref.	**284** 144 —	**1979** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1373) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6814635 7MBY 114197 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Nago Seihyo Reizo K.K.** Nago, Japan Okinawa Pref.	**208** 94 —	**1968** Kochiken Zosen—Kochi (345) 6,94 2,871 36,53 6,91 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7855521 JL2178 95413	**SHINEI MARU No. 8** ex Shoei Maru ex Sumisha Maru No. 13 **Araki Masuda** Yonozu, Japan Oita Pref.	**199** 110 504	**1964** Sanuki Zosen Tekkosho K.K.—Takuma 45,01 2,971 40,11 6,80 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Nippon Hatsudoki Japan 11,5kn
7930395 JM4730 123447 Rdr RT	**SHINEI MARU No. 8** **Fujie Shoji K.K.** Oyano, Japan Kumamoto Pref.	**199** 126 400	**1980** Ura Kyodo Zosensho—Awaji (203) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7396977 JM4060 114465 RT	**SHINEI MARU No. 8** **G.K. Hateruma Kisen** Ishigaki, Japan Okinawa Pref.	**115** 61 64	**1973** Odo Zosen Tekko K.K.—Shimonoseki (198) 29,88 6,02 26,01 6,00 2,49 1 dk	**M Ferry** Mchy.aft —P	Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka
7852957 JI2729 115583	**SHINEI MARU No. 10** **Yoshio Tengen** Kobe, Japan Hyogo Pref.	**469** 259 1 171	**1973** K.K. Hatayama Zosensho—Japan (110) 48,95 3,101 45,50 10,51 5,06 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo Japan 12kn
6401919 JM2041 92329	**SHINEI MARU No. 11** ex Kaiyo Maru No. 11 **Uwanade Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** 105 480	**1963** Kishigami Zosen K.K.—Akitsu (270) 41,97 7,22 3,379 38,99 7,21 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 4,7) ER	Oil 4SA 4Cy. 280 × 420 400bhp (294kW) E made— fitted63 Niigata Eng. Co. Ltd. Niigata Gen 1 × 32kW 210V a.c. Fuel 24,5t-1,5pd 10,5kn
5353505 JCTP 84298	**SHINEI MARU No. 11** ex Tatsumi Maru No. 23 **Uchiyama Kisen K.K.** Hakata, Japan Ehime Pref.	**196** 86 211	**1959** K.K. Taihei Kogyo—Akitsu (35) 36,86 6,71 2,896 33,00 6,66 3,15 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
5353684 7JSL 87842	**SHINEI MARU No. 13** ex Tatsumi Maru No. 83 **Nishida Kaiun K.K.** Tamano, Japan Okayama Pref.	**176** 81 250	**1961** K.K. Taihei Kogyo—Akitsu (67) 33,99 6,61 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 2,0t 8,5kn
5192157 7JCI 87088 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 15** ex Zuiyo Maru No. 1-79 ex Konpira Maru No. 1 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**239** 131 —	**1961** Niigata Eng. Co. Ltd.—Niigata (322) 41,92 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6911548 JCHC 104935 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 17** ex Myojo Maru No. 17-78 **Shinei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**284** 142 —	**1968** Kanasashi Zosensho—Shimizu (847) 47,68 7,93 3,252 41,74 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

7355478 JBCU 115249 Df Gc Pfd Rdr	**SHINEI MARU No. 21** **S. Yoshida** Iwaki, Japan Fukushima Pref.	**349** 183 —	**1973** 56,62 9,15 3,258 50,88 9,12 5,62 1 dk	Yamanishi Zosen K.K.—Ishinomaki (760)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7122962 JLUM 109341 Df Gc Pfd Rdr	**SHINEI MARU No. 26** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**254** 130 —	**1971** 47,83 8,13 3,296 41,00 8,11 5,69 2 dks	Kanasashi Zosensho—Shimizu (1013)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.
6818198 Df Esd Pfd Rdr RT	**SHINEI MARU No. 26** ex Nikko Maru No. 26 **Shindo Suisan**	**114** 44 —	**1968** 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka (920)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7651822 JL3897 111540 Esd Rdr	**SHINEI MARU No. 28** **Shinmei Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**482** 247 650	**1972** 51,74 2,801 47,20 10,00 5,52 1 dk	Sasaki Zosen K.K.—Kinoe (167)	**M Sand Carrier** G.800 1 Ha ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7122302 JPPD 108511 Df Gc Rdr	**SHINEI MARU No. 28** **Toshiharu Sakata** Yasuda, Japan Kochi Pref.	**254** 128 —	**1970** 47,78 8,13 3,296 41,00 8,11 5,74 2 dks	Kanasashi Zosensho—Shimizu (983)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.
6818203 Df Esd Pfd	**SHINEI MARU No. 28** ex Nikko Maru No. 28 **Shindo Suisan**	**114** 43 —	**1968** 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka (921)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7313987 Df Gc Pfd Rdr RT	**SHINEI MARU No. 38** **P.T. Perikani** Jakarta Indonesia	**299** 124 398	**1973** 51,49 7,80 3,404 42,98 7,78 3,64 1 dk RW	Mie Zosen K.K.—Yokkaichi (87)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Niigata Eng. Co. Ltd.
7950333 JMXS 113320	**SHINEI MARU No. 38** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 —	**1972** *44,02* 8,01 3,51 1 dk	Kochi Jukogyo K.K.—Kochi (1178)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7004964 JHPG 105662 Df Gc Rdr RT	**SHINEI MARU No. 53** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**348** 188 —	**1969** 54,11 9,02 3,353 46,61 9,01 3,76 1 dk	Yamanishi Zosen K.K.—Ishinomaki (620)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Seisakusho
7602948 JMFY 119056 Df Gc Pfd Rdr	**SHINEI MARU No. 58** **Hidesada Sakata** Yasuda, Japan Kochi Pref.	**284** 142 417	**1976** 8,34 3,150 42,91 8,31 3,51 1 dk	Kochi Jukogyo K.K.—Kochi (1210)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7313042 JPRO 114760 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 71** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**111** 34 140	**1973** 36,99 7,70 2,769 31,53 6,91 2,82 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.
8017621 8LDB 125422 Df Esd Pfd Rdr RT	**SHINEI MARU No. 88** **Hidesada Sakada** Yasuda, Japan Kochi Pref.	**299** 151 —	**1980** 3,201 43,87 8,56 3,56 1 dk	Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1396)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
8013974 JE2546 124221 Df Gc Rdr RT	**SHINEI MARU No. 118** **K.K. Kikuchi Shoten** Shiogama, Japan Miyagi Pref.	**126** 64 —	**1980** 38,99 2,301 32,01 6,71 2,70 1 dk	Kesennuma Tekko—Kesennuma (223)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo
6811592 JK2546 100711	**SHINEYOSHI MARU** ex Konpira Maru No. 8 ex Eishin Maru **Matamitsu Yamamoto** Ishida, Japan Nagasaki Pref.	**199** 107 380	**1967** 37,34 7,42 2,972 33,00 7,40 3,18 1 dk	K.K. Matsuura Zosen—Kinoe (110)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Makita Tekkosho
7852452 JI2639 111637	**SHINFUJI** ex Asahi Maru No. 11-80 **Tamaoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**379** 210 1 200	**1971** 54,26 3,901 50,02 9,50 6,00 1 dk	Matsuo Tekko Zosen—Matsue (257)	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
6918651 JM2918 104413 Rdr	**SHINFUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**499** 281 1 300	**1968** 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	Kishimoto Zosen—Kinoe (298)	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER	Oil 4SA 6Cy. 312 × 380 1 100bhp (809kW) Kobe Hatsudoki K.K. Gen 2 × 28kW 220V a.c. Fuel 44,5t

7380370 H3ND 4975-75 Df Esd Gc Pfd Rdr RT	**SHING ON** **Rose Wood Navigation Co. S.A.** Panama Panama	**12 692** 8 388 22 070	AB	**1974** Nippon Kokan K.K.—Shimizu (334) 155,66(BB) 22,92 9,907 145,70 22,86 13,62 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 338,0t 15kn
5323213	**SHING-CHEONG** **Vong Kuan** Macao Macao (Portuguese)	**847** 579 —		**1915** Kwong Jack Cheong—Hong Kong *51,39* 9,15 ... ... R	**Iron TS General Cargo**	C 4Cy. (2) 356 & (2) 711 × 457 Kwong Tack Cheong H.Kg
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**892** 443 1 609		**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 250V a.c. Fuel 79,5t 11,5kn
7851422 JG2445 103526	**SHINGETSU MARU** ex Yamahan Maru No. 3-79 **Y.K. Jindai Kaiun** Kisarazu, Japan Chiba Pref.	**297** 176 580		**1968** Sugane Zosen—Yokohama 43,01 3,401 38,99 8,40 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Sumiyoshi Tekkosho Japan 11kn
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**225** 76 —		**1969** Ujina Zosensho—Hiroshima (496) 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c.
7937721 JG4034 121824 Gc RT	**SHINHAMA MARU** **Kinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**143** 85 250		**1980** Kanagawa Kigyo—Yokohama (130) 31,75 2,201 29,93 7,21 2,60 1dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8114182 JDFP 124065 Esd Gc Pfd Rdr RT	**SHINHO MARU** **Fujimura Kisen K.K.** Imabari, Japan Ehime Pref.	**1 145** 767 3 218	NK	**1981** Kinoura Zosen—Hakata (73) 80,19 5,563 75,01 13,50 8,16 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7914183 JL4692 124131 Esd Gc Rdr RT	**SHINHO MARU** **Mitsumasa Tajima** Minaminippon Kisen K.K. Tonosho Japan Kagawa Pref.	**497** 292 1 600		**1980** K.K. Uno Zosensho—Namikata (127) 71,00 4,261 65,03 11,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Japan
7322574 JL4003 113547 Esd Gc Rdr RT	**SHINHO MARU No. 10** **Shin-ichi Muraoka** Hakata, Japan Ehime Pref.	**498** 217 508		**1973** Okayama Zosen K.K.—Hinase (235) 48,49 9,02 3,252 46,00 9,00 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft L.625	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10,5kn
7526534 ELWO 5963 Df Esd Gc Pfd Rdr RTv	**SHINING STAR** **Core Maritime Inc.** Patt, Manfield & Co. Ltd. Monrovia Liberia	**15 354** 10 700 25 471		**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1230) 175,83 25,46 9,627 165,00 25,40 13,39 P 25,6 B 7,4 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (19,0 19,0 19,0 19,0 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 175** 913 2 798	NK	**1969** Miho Zosensho K.K.—Shimizu (686) 95,41 14,64 5,995 86,80 14,61 6,61 F 82,0 1 dk	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (p & s) 1 Ho ER B.3 084 2 Ha (stl) (each 26,3 × 5,1) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 4 185bhp (3 078kW) Nippon Kokan Yokohama Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd 14kn
7819802 JCCO 123514 Df Esd Gc Pfd Rdr RT	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**3 764** 1 260 4 006	NK	**1979** Tsuneishi Zosen—Numakuma (440) 122,99 5,895 115,50 18,00 12,30 2 dks	**M RoRo Cargo** Vehicles Mchy.aft G.17 783 B.12 428	Vee Oil 4SA 12Cy. 420 × 450 9 000bhp (6 620kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 640kW 450V a.c. 17kn
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**1 346** 817 2 093		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (706) 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	Oil 4SA 6Cy. 570 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd 12kn
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**166** 42 —		**1971** Aki Kogyo K.K.—Kure (147) 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd 9kn

7718395 7LKS 119613 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Hyogo Pref. Japan	**10 336** 6 397 15 789	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2006) 149,82 9,024 140,01 21,81 12,22 P 27,8 F 11,6 2 dks	**M General Cargo** G.21 336 B.19 862 3 Ha (stl) (12,8 × 8,5) (27,2 27,2 × 10,5) ER Cr 2(26) 2(25,75) 1(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 460kW 450V a.c.
7375868 JQST 117616 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shinkai Gyojo Kaihatsu K.K. (Deep Sea Fisheries Development)** Tokyo Japan	**3 395** 1 708 3 535	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (781) 100,59 16,03 6,224 93,12 16,01 10,01 2 dks pt 3rd dk RW	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice Strengthened In.3 046 2 Ha (stl) (each 2,9 × 2,9) ER Der 6(5)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Kobe Hatsudoki K.K. Gen 3 × 720kW 450V a.c. Fuel 1 488,5t-20,5pd
6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** **Shinko Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**492** 239 856		**1968** Kurushima Dock Co. Ltd.—Imabari (422) 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shimane Prefecture** Matsue, Shimane Pref. Japan	**420** 156 420		**1969** Miho Zosensho K.K.—Shimizu (689) 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 220V a.c.
7851563 JH2252 104985	**SHINKAI MARU** **Kyoei Kisen K.K.** Nagoya, Aichi Pref. Japan	**385** 207 800		**1969** Kansai Zosen—Osaka 48,01 3,601 44,30 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Tekkosho
7932977 JL4494 120981 Rdr RT	**SHINKAI MARU** **Rikko Kaiun K.K.** Niihama, Ehime Pref. Japan	**198** 113 —		**1979** Murakami S.B. Co. Ltd.—Naruto (117) 3,450 48,49 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
6512706 JJ2082 97098 RT	**SHINKAI MARU No. 8** **Yorigami Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**153** 45 —		**1965** Kanagawa Zosen—Kobe (68) 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki
7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** **Yorigami Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**250** 73 —	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (203) 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7330739 JLEM 113889 Gc Rdr RT	**SHINKAI MARU No. 12** **Yorigami Kensetsu K.K.** Kobe, Hyogo Pref. Japan	**298** 87 —		**1973** Daiko Dkyd Co. Ltd.—Osaka (79) 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo
7036187 JJ2620 107831 Rdr	**SHINKAI MARU No. 23** ex Fukujin Maru No. 12 **K.K. Masaki Shoten** Fukue, Nagasaki Pref. Japan	**199** 105 565		**1970** Sasaki Zosen K.K.—Kinoe (211) 35,13 8,03 3,271 31,02 8,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.
7300588 JK3336 107845 Rdr	**SHINKAI MARU No. 31** ex Sumiyoshi Maru No. 10 **K.K. Masaki Shoten** Fukue, Nagasaki Pref. Japan	**388** 208 616		**1970** Nishihara Zosen—Ohmishima (167) 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Nainenki Kogyo Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd
8106109 124764 Rdr RT	**SHINKANDA MARU** **Fukushima Kaiun K.K.** Kanda, Fukuoka Pref. Japan	**199** 65 —		**1981** Miura Zosen—Saiki (622) 2,601 67,57 8,81 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8024909 7JOB 123799	**SHINKASHU MARU** **Yamashita-Shinnihon Kisen K.K.** Japan	**31 011** — 28 615	NK	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4691) 10,602 207,02 31,01 19,03 1 dk	**M Container Ship** Fixed-guides	Oil 2SA 9Cy. 900 × 2180 31 300bhp (23 023kW) Hitachi Zosen Sakurajima Works, Osaka
7302287 JIBK 111877 Df Esd Gc Pfd Rdr RT	**SHINKAWA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka, Osaka Pref. Japan	**9 617** 6 402 13 601	NK	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (823) 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 576kW 440V a.c. Fuel 1 453,0t-32,0pd
7320875 JM3613 114814 Rdr RT	**SHINKAWA MARU** **Fukumasa Kisen K.K.** Ube, Yamaguchi Pref. Japan	**493** 275 1 053		**1973** Kyoei Zosen—Mihara (50) 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo

8125430 JL4819 123996	**SHINKAWA MARU** Nisshin Kisen Japan	**199** — 350	**1981** Tokai Zosen K.K.—Japan (603) ... ... 1 dk	**M General Cargo**	Oil Japan
7922958 JJ3104 116083 Rdr	**SHINKI MARU** Meisei Kensetsu K.K. Ieshima, Japan Hyogo Pref.	**498** 278 —	**1979** Muneta Zosen—Akashi (820) ... ... 46,00 16,01 3,00 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 450 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Amagasaki, Japan Hyogo Pref.	**117 575** 88 376 237 573	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1687) NK 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.(oil) 289 267	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 7 × 350kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd 15,75kn
7916363 JEUS 121142 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** K.K. Kaieisha Kobe, Japan Hyogo Pref.	**13 026** 8 751 22 245	**1980** Kurushima Dock Co. Ltd.—Uwajima (2130) NK 154,51 25,00 9,918 140,01 21,81 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 040bhp (5 914kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 400kW 450V a.c. 14kn
8000290 JEUU 121148 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** Kobe Sanbashi K.K. & Miyaji Kisen K.K. Kobe, Japan Hyogo Pref.	**4 195** 2 669 7 092	**1980** Higaki Zosen K.K.—Imabari (238) 107,19 6,881 NK 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V a.c. 12,5kn
7106243 JLAL 108159 Esd Gc Rdr RT	**SHINKO MARU** Nippon Kaiun K.K. Tokyo Japan	**3 079** 1 231 1 287	**1970** Fukuoka Zosen—Fukuoka (976) 98,30 19,26 4,801 90,99 19,21 5,85 2 dks	**TM RoRo Cargo/Ferry** Vehicles 662P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 7 200bhp (5 296kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 400kW a.c. 18,5kn
7214650 JJ2800 112610 Rdr RT	**SHINKO MARU** Suonada Ferry K.K. (Suonada Kososen K.K.) Tokuyama, Japan Yamaguchi Pref.	**1 253** 406 621	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (717) 71,33 12,83 3,633 65,00 12,81 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles 585P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 450V a.c. Fuel 75,0t-14,0pd 14,75kn
7214088 JI2617 111596 Rdr	**SHINKO MARU** ex Awaji Maru No. 6 Sanko Unyu K.K. Yokohama, Japan Kanagawa Pref.	**983** 585 2 048	**1971** Teraoka Zosen K.K.—Nandan 68,89 11,03 5,030 65,51 11,00 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 450	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. Fuel 73,0t 11kn
6517366 Rdr RT	**SHINKO MARU**	**499** 255 849	**1965** Fukushima Zosen Tekko K.K. —Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 350 × 520 700bhp (515kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd 10,5kn
7019440 JL3341 107047 Rdr	**SHINKO MARU** Hachiyo Kisen K.K. Tokyo Japan	**499** 280 1 099	**1969** Nishi Zosen K.K.—Imabari (119) 55,40 9,22 4,242 49,51 9,20 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Japan Gen 2 × 20kW 10,5kn
7714909 JK3962 120369 Rdr RT	**SHINKO MARU** Shinko Kaiun K.K. Kaminoseki, Japan Yamaguchi Pref.	**497** 318 1 156	**1977** Shirahama Zosen K.K.—Honai (85) ... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8015245 JL4804 123973 Gc Rdr RT	**SHINKO MARU** Yamato Kaiun K.K. Omishima, Japan Ehime Pref.	**493** 294 1 580	**1980** K.K. Uno Zosensho—Namikata (131) 70,62 4,271 65,82 11,00 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan
7652668 JH2211 102721 Rdr	**SHINKO MARU** ex Kaio Maru Ono Kaiun Y.K. Otsuki, Japan Kochi Pref.	**491** 262 1 270	**1968** Shimoda Dockyard Co. Ltd. —Shimoda 59,52 4,401 55,50 9,01 6,30 1 dk	**M General Cargo** 1 Ha (28,9 × 6,0) ER	Oil 1 200bhp (883kW) Nippon Hatsudoki Japan 10kn
6508638 JG2345 96154 Gc Pfd Rdr RT	**SHINKO MARU** ex Chisso Maru No. 2-72 Hayashi Senpaku K.K. Himeji, Japan Hyogo Pref.	**486** 205 440	**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4070) NK 45,60 8,84 3,404 41,00 8,79 4,20 P 12,8 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 422	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 445V a.c. Fuel 39,5t-2,5pd 11kn
8103705 JJ3265 121228 Esd Rdr RT	**SHINKO MARU** Shinko Kaiun K.K. Kobe, Japan Hyogo Pref.	**484** 275 1 117	**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1448) 4,052 57,03 9,81 6,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7852256 JI2550 109611	**SHINKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**472** 275 576	**1970** 49,92 3,450 44,61 8,31 3,81 1 dk	Mukaishima Zoki K.K.—Mukaishima (122)	**M Tanker** Chemical	Oil 700bhp (515kW) Makita Diesel Co. Ltd.
7300643 JK3426 107983	**SHINKO MARU** **Kaku Funada** Hiroshima, Japan Hiroshima Pref.	**427** 229 449	**1970** 44,71 9,02 4,014 38,00 9,00 4,50 1 dk	Nishihara Zosen—Ohmishima (179)	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) ....
7011797 JM3034 106486	**SHINKO MARU** ex Fukuei Maru-78 **Shizuo Makita** Goshonoura, Japan Kumamoto Pref.	**198** 117 —	**1969** *42,01* 7,01 3,023 6,99 4,81 1 dk	Sasaki Zosen K.K.—Kinoe (100) len —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho
8125789 JK4236 124560	**SHINKO MARU** **Miyachi Akira** Fukuyama, Japan Hiroshima Pref.	**198** 115 700	**1981** 54,84 9,33 3,152 50,02 9,30 4,86 1 dk	Kyoei Zosen—Japan (116)	**M General Cargo** 1 Ho G.1 219 B.1 195 1 Ha (stl) ER	Oil 2SA 6Cy. 260 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7302134 JG3214 114049 Rdr RT	**SHINKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**189** 60 71	**1973** 29,01 8,64 2,801 25,00 8,62 3,61 1 dk RW	Sanyo Zosen K.K.—Mukaishima (657)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
7234038 JEIL 111043 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 1** **Ibaraki-Ken Suisan Shinko Jigyodan** Nakaminato, Japan Ibaraki Pref.	**298** 125 —	**1972** 51,57 7,83 43,41 7,80 3,66 1 dk RW	Mie Zosen K.K.—Yokkaichi (72)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 500bhp (1 103kW) Fuji Seisakusho
6729610 JK2509 100638	**SHINKO MARU No. 2** **K. Shintaku** Hiroshima, Japan Hiroshima Pref.	**293** 181 345	**1967** 35,79 8,41 2,693 32,26 8,39 3,00 1 dk	Kegoya Dock K.K.—Kure (318)	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.
7854254 JI2262 102015	**SHINKO MARU No. 2** **Sadako Matsuzaki** Tateyama, Japan Chiba Pref.	**239** 125 500	**1967** 37,01 33,00 7,60 3,31 1 dk	Hamamoto Zosensho—Tokushima	**M Sand Carrier** Mchy.aft	Oil 400bhp (294kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7312749 JI2751 115641 Esd Rdr RT	**SHINKO MARU No. 3** **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**499** 290 1 016	**1973** 11,03 52,02 11,00 5,80 1 dk RW	Imura Zosen K.K.—Komatsushima (160)	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 300 × 470 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7017222 JGVM 106262	**SHINKO MARU No. 3** **Shinkomaru Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**423** 210 —	**1970** 54,56 9,11 4,02 1 dk	Narasaki Zosen K.K.—Muroran (721)	**M Fishing**	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel (d.o.)
5123455 Df RTh	**SHINKO MARU No. 3** ex Shinei Maru No. 31 ex Fukuoka Maru South Korea	**299** 167 —	**1956** 47,91 7,52 42,09 7,50 3,84 1 dk	Miho Zosensho K.K.—Shimizu (210)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 1 × 12kW 220V 60Hz a.c. Fuel (hvf)
7713620 JK3909 120371 Rdr RT	**SHINKO MARU No. 3** **Kyoritsu Koun Y.K.** Hinase, Japan Okayama Pref.	**199** 120 630	**1978** 3,252 49,03 9,31 5,21 1 dk RW	Asahi Zosen K.K.—Sumoto (180)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5415456 8KYK 91518	**SHINKO MARU No. 3** ex Ebisu Maru No. 3 **Sadao Kasahata** Kobe, Japan Hyogo Pref.	**168** 87 280	**1963** 29,21 5,85 2,515 26,01 5,80 2,80 1 dk	Takehara Zosen—Takehera (222)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 4Cy. 250 × 380 160bhp (118kW) E made— fitted63 Sumiyoshi Tekkosho
5323471 JBLL 82294	**SHINKO MARU No. 6** **Miyazaki Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**195** 110 321	**1958** 32,62 7,85 2,998 28,99 7,78 3,99 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (19)	**M General Cargo** 1 Ho ER 1 Ha (14,6 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 200bhp (147kW) Hanshin Nainenki Kogyo Fuel 10,0t-1,0pd
7650892 JL3809 111417 Gc Rdr	**SHINKO MARU No. 8** **Y.K. Matsumoto Kaiun** Misumi, Japan Kumamoto Pref.	**498** 316 1 734	**1971** 66,50 4,450 62,51 10,51 6,35 1 dk	K.K. Namikata Zosensho—Namikata	**M General Cargo** G.2 274 B.2 069 1 Ha (33,0 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.

7651365 JL3632 109271 Rdr	**SHINKO MARU No. 8** ex Katsu Maru No. 2-79 **Shinko Sangyo K.K.** Kamo, Japan Shizuoka Pref.	**497** 323 1 400	**1970** Yamanaka Zosen K.K.—Namikata 62,51 4,201 57,99 10,00 6,10 1 dk	**M General Cargo** .G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
7300411 JL3092 105200 Rdr	**SHINKO MARU No. 8** ex Shinpo Maru No. 8 **Saneyoshi Hayashi** Ryugatake, Japan Kumamoto Pref.	**400** 260 699	**1968** Nishihara Zosen—Ohmishima (132) 51,01 8,11 3,404 45,09 8,08 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 850bhp (625kW) Matsue Nainenki Kogyo Matsue 10,5kn
7009158 JPWF 106990 Df Esd Gc Pfd Rdr RT	**SHINKO MARU No. 8** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**224** 96 265	**1970** Kanasashi Zosensho—Shimizu (971) 44,00 7,62 2,998 38,38 7,60 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6618885 8LCD 97876 Rdr RT	**SHINKO MARU No. 8** **Heian Kaiun K.K.** Seidan, Japan Hyogo Pref.	**199** 62 124	**1966** Kegoya Dock K.K.—Kure (285) 33,05 8,03 2,604 30,00 8,01 3,61 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 275 × 450 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 16kW 230V a.c. Fuel 127,0t-5,0pd 7,5kn
8151427 JL4403 118960	**SHINKO MARU No. 8** Anan, Japan Tokushima Pref.	**199** 121 638	**1977** Toyohama Dock—Toyohama 51,01 3,001 46,00 7,80 3,26 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7827964 JJ3137 118881	**SHINKO MARU No. 11** **Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 342 —	**1978** K.K. Yoshida Zosen Kogyo—Arida (303) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7123813 JHXL 110780 Esd Rdr RT	**SHINKO MARU No. 11** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**143** 36 61	**1971** Sanyo Zosen K.K.—Mukaishima (608) 7,04 2,801 26,50 7,01 3,31 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
6908292 JM3063 104397 Rdr RTv	**SHINKO MARU No. 15** **Shinko Kaiun K.K.** Tokyo Japan	**342** 144 408	**1969** Yokohama Yacht Co. Ltd. —Yokohama (593) 39,78 8,11 3,125 36,02 8,08 3,71 1 dk	**M Tanker** Chemical 2 Ta (s.stl) ER L.409	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 220V 60Hz a.c. Fuel 12,0t (hvf)-2,0pd 10kn
6920941 JK3054 103197 Rdr RT	**SHINKO MARU No. 17** **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**191** 56 —	**1969** Kegoya Dock K.K.—Kure (426) 26,29 8,03 2,998 24,11 8,01 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
8006036 JM4726 123443 Gc Rdr RT	**SHINKO MARU No. 18** **Goichi Sonoda** Oyano, Japan Kumamoto Pref.	**498** 344 1 000	**1980** K.K. Yoshida Zosen Kogyo—Arida (332) 4,501 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7206691 JK3130 105812 Rdr RT	**SHINKO MARU No. 18** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**196** 56 133	**1969** Kegoya Dock K.K.—Kure (433) 26,32 8,03 2,998 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Nag Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
7650696 JM3210 106642	**SHINKO MARU No. 21** **Nakaya Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**498** 279 850	**1969** Kochi Jukogyo K.K.—Kochi (622) 54,51 3,801 49,00 9,01 4,50 1 dk	**M Tanker** Chemical	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo Japan 10,5kn
7115426 JM3396 110439 Df Gc Rdr	**SHINKO MARU No. 23** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 310 969	**1971** Kurushima Dock Co. Ltd.—Imabari (697) 52,00 9,22 4,242 41,51 9,20 4,50 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 000	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe 12kn
7331331 JM3616 115024 Rdr RT	**SHINKO MARU No. 25** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 304 1 118	**1973** Murakami Hide Zosen K.K.—Hakata (113) 57,31 9,53 52,99 9,50 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7426095 JM3798 118023 Rdr RT	**SHINKO MARU No. 28** **Seibu Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 487 1 613	**1975** Kanmon Zosen—Shimonoseki (328) 67,49 10,62 4,700 61,88 10,60 5,06 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe
7323035 JNRR 113455 Df Esd Gc Rdr	**SHINKO MARU No. 28** **Ichitaro Takemura** Yasuda, Japan Kochi Pref.	**224** 107 —	**1973** Kochi Jukogyo K.K.—Kochi (1193) 44,58 7,65 38,56 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

7933036 JJ3184 121093 Rdr	**SHINKO MARU No. 30** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**181** 99 —		**1979** Kochi Jukogyo K.K.—Kochi (1347) ... ... 42,02 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	
7527409 JG3626 119195 Rdr RT	**SHINKO MARU No. 31** **Seibu Tanker K.K.** Tokyo Japan	**998** 686 1 882		**1976** Kanmon Zosen—Shimonoseki (331) 74,50 (BB) 11,64 4,827 69,02 11,61 5,49 1 dk	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	
7933048 JJ3185 121094 Rdr	**SHINKO MARU No. 31** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**181** 99 —		**1979** Kochi Jukogyo K.K.—Kochi (1348) ... ... 42,02 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	
7920900 JLCB 123648 Esd Gc Rdr RT	**SHINKO MARU No. 35** **Seibu Tanker K.K.** Tokyo Japan	**698** 452 1 442		**1980** Kanmon Zosen—Shimonoseki (355) 68,61 4,601 63,00 10,61 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	
6709335 JIHR 100282 Df Pfd Rdr RT	**SHINKO MARU No. 56** ex Shinto Maru No. 82-81 ex Hamayoshi Maru No. 20 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**199** 105 —		**1966** Tokushima Zosen—Fukuoka (630) 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo	
6622800 JHKX 99083 Df Esd Pfd Rdr RT	**SHINKO MARU No. 58** ex Myoei Maru No. 83 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**192** 100 —		**1966** Kyokuyo Zosen Tekko K.K.—Chofu (162) 38,31 6,63 2,591 34,29 6,61 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho	Takai
6800787 JADP 102207 Df Esd Pfd Rdr RT	**SHINKO MARU No. 68** ex Myoei Maru No. 85 **Kyoei Suisan K.K.** Akasaki, Japan Tottori Pref.	**199** 107 280		**1967** Kyokuyo Zosen Tekko K.K.—Chofu (176) 40,24 6,61 3,150 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
6725925 JADM 100425 Esd Rdr RTm/v	**SHINKO MARU No. 78** ex Tosan Maru No. 2-79 **Shinko Gyogyo Seisan Kumiai** Akasaki, Japan Tottori Pref.	**198** 106 267		**1967** Kyokuyo Zosen Tekko K.K.—Chofu (172) 40,19 6,61 2,896 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 17,5 ER 4 Ha ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Fuel 34,5t	0 1
7649831 JL3623 109260	**SHINKO No. 5** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 309 1 590		**1970** Murakami Hide Zosen K.K.—Hakata 65,00 4,350 60,51 11,00 5,62 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.	Ja 1
7900443 JK4015 122001 Rdr RT	**SHINKURASHIKI MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**698** 291 490		**1979** Kanda Zosensho K.K.—Japan (236) 57,99 14,51 3,050 53,22 12,06 4,02 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.	reducti Os
8021658 JL4796 123956 Gc Rdr RT	**SHINKYOKUYO MARU** **Umakoshi Kisen K.K.** Hakata, Japan Ehime Pref.	**298** 165 942		**1980** Omishima Dock K.K.—Kamiura (1087) 56,37 3,722 52,51 10,00 5,64 2 dks	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kc
7735587 JJ3127 118866	**SHINKYOSHIN MARU** ex Shinyo Maru No. 2-80 **Kishin Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**197** 59 —		**1978** Shinyo Tekko K.K.—Kobe (1036) ... ... 24,52 9,52 3,20 1 dk	**M Supply Ship** Deck Cargo	Oil	Jap
5425437 JGFU 90917 Df Esd Rdr	**SHINKYU MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**2 991** 1 581 4 737	 NK	**1963** Nippon Kokan K.K.—Shimizu (209) 98,30 14,84 6,265 91,01 14,80 7,60 P 24,1 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 870 B.5 489 3 Ha (7,5 20,1 11,9 × 7,0) ER 12W Der 1(40) 3(15) 2(10)	Oil 2SA 6Cy. 480 × 700 2 640bhp (1 942kW) Uraga Heavy Industries Ltd. Gen 2 × 90kW 450V a.c. Fuel 266,0t-9,0pd	Sulz Tamashim 12,25k
7432381 JM3732 117051 Rdr	**SHINKYUSHU MARU** **Dokai Tug Boat K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 64 —		**1975** Kanagawa Zosen—Kobe (149) 8,23 2,515 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7904308 JL4672 119074 Rdr RT	**SHINMASAFUKU MARU** **Hashimoto Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**120** — 250		**1979** Takebe Zosen—Takamatsu (80) ... ... 27,01 5,61 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
7818729 JCCL 123511 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**6 116** 3 078 3 845	 NK	**1979** Hakodate Dock Co. Ltd.—Hakodate (690) 113,19(BB) 21,11 5,071 107,02 20,11 5,57 P 36,6 F 30,8 2 dks	**M Newsprint Carrier** Mchy.aft B.10 717	Vee Oil 4SA 12Cy. 400 × 640 geared to sc. shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 1 × 600kW 450V a.c.	 Pielstick 14,5k

7370117 JJ2820 115765	**SHINMEI MARU** **Fuji Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 443 1 474	**1974** Geibi Zosen Kogyo—Kure 62,57 9,81 4,573 57,51 9,78 4,86 1 dk	(257) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7327316 JBKH 115218 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 1** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** (1232) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7331393 . JBMG 115219 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 3** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 144 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** (1236) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7815521 JGBV 122334 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 7** **K.K. Shinpaku Suisan** Kesennuma, Japan Miyagi Pref.	**299** 144 371	**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** (1610) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7805368 8JTQ 122298 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 8** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 145 370	**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 3,260 42,80 8,51 3,61 1 dk	**M Fishing** (1602) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7123760 JEDL 109707 Df Esd Gc Rdr RT	**SHINMEI MARU No. 8** **Shinmei Gyogyo Seisan Kumiai** Kushimoto, Japan Wakayama Pref.	**134** 58 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** (602) Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8014643 7JGH 124947 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 18** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**314** 158 —	**1980** Niigata Eng. Co. Ltd.—Niigata 51,57 (BB) 8,79 3,290 45,65 8,60 3,66 1 dk	**TM Fishing** (1700) Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7950137 JAJY 104672	**SHINMEI MARU No. 18** ex Miyaura Maru No. 1 **Shinmei Gyogyo Seisan Kumiai** Kushimoto, Japan Wakayama Pref.	**194** 98 —	**1969** K.K. Ichikawa Zosensho—Ise *37,80* 7,21 3,10 1 dk	**M Fishing** (1277) Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan
8123092 7LBA 125079	**SHINMEI MARU No. 21** **Shinmei Gyogyo Seisan Kumiai** Japan	**194** — —	**1981** Yamakawa Zosen Tekko K.K. —Kagoshima ... ... 1 dk	**M Fishing** (658) Tuna	Oil Japan
7950046 JNEB 103415	**SHINMEI MARU No. 25** **Shinmei Suisan K.K.** Shiogama, Japan Miyagi Pref.	**193** 97 —	**1969** K.K. Goriki Zosensho—Ise *37,19* 7,21 3,20 1 dk	(677) **M Fishing** Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) Fuji Seisakusho Japan
7640017 JNIB 119449 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 38** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**299** 146 373	**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 (BB) 8,54 3,353 42,83 8,51 3,64 1 dk	**M Fishing** (1537) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 57** **K.K. Kamishiro Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** (1185) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7238278 7KQN 112429 Df Gc Pfd Rdr	**SHINMEI MARU No. 58** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**344** 177 476	**1972** Kanasashi Zosensho—Shimizu 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	**M Fishing** (1088) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106343 JK4286 124634 Gc Rdr RT	**SHINMEISHIN MARU** **Jyoshin Kaiun** Kurahashi, Japan Hiroshima Pref.	**180** — 400	**1981** Oka Zosen K.K.—Okayama ... ... 43,01 8,21 3,03 1 dk	(265) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 600 Matsui Tekkosho Ise
7616755 JNTH 117917 Df Esd Gc Pfd Rdr RT	**SHINMIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**499** 170 535	**1976** Yamanishi Zosen K.K.—Ishinomaki 55,71 10,39 3,861 48,01 9,01 4,22 1 dk	**M Research/Fishing** (806) Ref	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7405261 JM3731 117050 Gc Rdr RT	**SHINMYOTOKU MARU** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 110 630		**1974** Matsuo Tekko Zosen—Matsue (283) 52,10 8,41 3,302 48,01 8,39 5,11 2 dks RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7003348 Df Esd Gc Pfd Rdr RT	**SHINNAN MARU No. 18** **Ricsan Development Corp.**	**344** 161 241		**1969** Kanasashi Zosensho—Shimizu (903) 52,46 8,72 3,563 45,45 8,70 6,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
6803557 WC3254 257967	**SHINNECOCK** **Trawler Shinnecock Inc.** New York, NY United States of America	**306** 208 —		**1949** R.T.C. SB. Corp—Camden, NJ *44,51* 6,81 2,98 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 305 × 381 800bhp (588kW) Enterprise Engine & Foundry Co. San Fr
6820385 Df Esd Gc Rdr	**SHINNICHI MARU No. 31**	**499** 177 —		**1968** Nichiro Zosen—Hakodate (237) 54,39 9,56 49,00 9,50 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7823841 JBRT 121949 Gc Rdr RT	**SHINNICHI MARU No. 38** **Shinnichi Gyogyo K.K.** Tokyo Japan	**499** — —		**1979** Uchida Zosen—Ise 4,001 54,31 10,22 6,33 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Hanshin Nainenki Kogyo
7425601 JG3499 117701 Df Esd Gc Rdr RT	**SHINNICHIFUJI MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**1 232** 705 3 373		**1975** Sasaki Zosen K.K.—Kinoe (193) 83,80 13,01 5,792 78,01 12,98 7,65 1 dk RW	**M General Cargo** 1 Ho ER G.4 696 B.3 634 1 Ha (40,3 × 9,1) ER	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Gen 2 × 144kW 450V a.c. Fuel 189,0t-9,0pd
7603356 JRLO 118094 Esd Rdr RT	**SHINNIHON MARU No. 2** **Shinnihon Ocean Tugboat K.K.** Chiran, Japan Kagoshima Pref.	**252** 73 264	NK	**1976** Usuki Tekkosho—Usuki (951) 35,59 8,51 3,226 32,52 8,49 3,61 P 1,0 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.
7904267 JM4646 123241 Gc Rdr	**SHINNIKA FUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki, Japan Nagasaki Pref.	**1 960** 1 040 2 536		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (294) 78,90 5,109 73,00 13,01 7,22 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Diesels Ltd.
7740271 JK3981 120448 Gc	**SHINNIKKO MARU** **Kiyoharu Maemoto** Kurahashi, Japan Hiroshima Pref.	**199** 120 699		**1978** Shin Nippon Jukogyo K.K.—Higashino (150) ... ... 47,91 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW)
5421699 7KVG 88602 Rdr	**SHINNIPPON MARU No. 3** ex Nikko Maru No. 8-79 ex Nisshun Maru **Shinnippon Kaiun K.K.** Osaka, Japan Osaka Pref.	**358** 190 654		**1961** Asakawa Zosen—Imabari 45,22 7,24 3,302 41,00 7,19 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 420bhp (309kW) Kinoshita Tekkosho Fuel 15,0t-1,5pd
7375167 S6DN 375803 Df Esd Gc Pfd Rdr RT	**SHINOBU ANANDA** **Galaxy Shipping Ltd.** Far Eastern Shipping Ltd. Singapore Singapore	**39 349** 30 055 82 279	NK	**1975** Onomichi Zosen—Onomichi (252) 231,99(BB) 36,05 14,625 220,00 36,00 19,59 P 15,9 RQD 31,1 B 12,5 F 18,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Gen 2 × 900kW 400V 60Hz a.c. Fuel 360,5t (d.o.) 3 421,5t (hvf)-70,0pd
7916595 JLNP 121903 Df Esd Gc Pfd Rdr RT	**SHINOGISHIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**98 511** 70 789 194 109	NK	**1981** Nippon Kokan K.K.—Tsu, Mie Pref. (70) 18,270 285,02 50,00 24,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 2180 23 900bhp (17 580kW) Mitsui Eng. & SB. Co. Ltd.
8114792 JH2904 125676 Rdr RT	**SHINOKITSU MARU** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Shimizu, Japan Shizuoka Pref.	**186** 64 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (213) ... ... 27,49 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7856721 JG3329 116176	**SHINONOME** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 31 —		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd.
6401854 JJ2007 93768 Rdr RT	**SHINPO MARU** ex Hosei Maru-78 **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**997** 568 826		**1963** Koyo Dockyard Co. Ltd.—Mihara (288) 71,61 10,72 3,099 64,98 10,70 5,06 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER 1 Ha ER	Oil 4SA 6Cy. 450 × 640 1 450bhp (1 067kW) Nippon Hatsudoki Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 90,5t-5,0pd

6503028 JK2018 94440 RT	**SHINPO MARU** **Fujimura Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**422** 252 —	**1964** *44,38* 44,00 1 dk RW	Hirata Zosen—Kochi 7,47 7,40	3,607 3,92	(180)	**M Tanker** Mchy.aft L.(oil) 825	Oil 4SA 6Cy. 265 × 400 420bhp (309kW) Nippon Hatsudoki Fuel 25,5t	Kobe 10kn
5188235 JJCS 82156	**SHINPO MARU** ex Kinoene Maru **Masumi Tanabe** Kanonji, Japan Kagawa Pref.	**199** 110 379	**1958** 41,00 36,81 1 dk	Yoshiura Zosen—Kure 6,58 6,53	2,896 3,03	(116) len 64	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Fuel 17,5t	Kobe
6717710 JK2465 100575	**SHINPO MARU** **Daitoku Kaiun K.K.** Kanoya, Japan Kagoshima Pref.	**199** 89 300	**1967** 33,10 29,52 1 dk	Matsuura Tekko Zosen—Higashino 8,03 8,01	2,699 3,00	(181)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.	Niigata 9,5kn
7501704 JM3947 118222 Rdr RT	**SHINPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —	**1976** 30,61 27,01 1 dk	Towa Zosen K.K.—Shimonoseki 8,84 8,81	2,947 3,51	(492)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7414353 JEHG 116607 Df Esd Gc Pfd Rdr RT	**SHINPO MARU No. 2** **Toshiya Uchiyama** Owase, Japan Mie Pref.	**499** 245 —	**1974** 54,21 1 dk RW	K.K. Ichikawa Zosensho—Ise 9,22 9,20	3,836 4,25	(1323)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
7234806 JL2549 99703	**SHINPO MARU No. 5** **Akira Hoko** Doi, Japan Ehime Pref.	**199** 110 400	**1967** *33,69* 33,51 1 dk	Niihama Zosensho—Anan 7,14 7,12	3,099 3,41		**M General Cargo** 1 Ho ER G.432 B.384 1 Ha (18,4 × 4,2) ER	Oil 280bhp (206kW) Usuki Tekkosho Fuel 9,0t-1,5pd	Usuki 9kn
8151271 JL3294 106955	**SHINPO MARU No. 5** ex Taiyo Maru No. 1 Tokushima, Japan Tokushima Pref.	**199** 107 350	**1969** 41,00 37,01 1 dk	Y.K. Takasago Zosen—Naruto 7,80	2,901 3,36		**M Tanker** Mchy.aft	Oil 750bhp (552kW) Makita Diesel Co. Ltd.	Japan 9,5kn
7518783 JH2683 119813 Gc Rdr RT	**SHINPO MARU No. 10** **Suzuki Yusosen K.K.** Nagoya, Japan Aichi Pref.	**499** 291 1 200	**1975** 49,00 1 dk RW	Suzuki Zosensho K.K.—Yokkaichi 10,01 9,99	4,331 4,60	(262)	**M Tanker** Mchy.aft	Oil 1 300bhp (956kW) Matsui Tekkosho	Ise
7011888 JK3108 105890	**SHINPO MARU No. 11** ex Matsushima Maru No. 11-78 **Y.K. Kanzaki Kaiun** Saiki, Japan Oita Pref.	**199** 110 550	**1969** 39,98 36,99 1 dk	Sasaki Zosen K.K.—Kinoe 7,24 7,22	3,175 3,48	(202)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
6719287 JI2145 99532	**SHINPO MARU No. 11** **Hoyo Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 103 406	**1967** 33,99 29,49 1 dk	Sokooshi Zosensho K.K.—Higashino 7,62 7,60	3,175 3,71	(166)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Yanagihara Tekkosho	Yoshida
8125416 JI-3264 121227	**SHINPO MARU No. 11** **Takashi Ishibuchi** , Japan	**197** — 350	**1981** ... ... 1 dk	Shin Nippon Jukogyo K.K.—Higashino	... ...	(170)	**M General Cargo**	Oil	Japan
7855765 JI2288 109595	**SHINPO MARU No. 12** **Yoshiyuki Oyama** Matsushima, Japan Kumamoto Pref.	**199** 111 500	**1970** 43,01 38,99 1 dk	Wakayama Zosen—Kainan, Wakayama Pref. 7,90	3,250 3,51		**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Hanshin Nainenki Kogyo	Japan 10kn
5179040 Df	**SHINPO MARU No. 20** ex Kaio Maru No. 15-63 **Koo Dock Trading Co.**	**299** 180 —	**1954** *39,60* 1 dk	Kanasashi Zosensho—Shimizu 7,19 7,14		(188)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6819312 JHXB 102717 Df Esd Gc Pfd Rdr RT	**SHINPRIMA MARU** ex Daien Maru No. 31-76 **Toei Senpaku K.K.** Tokyo, Japan	**2 863** 1 689 4 260	**1968** 103,79 NK 96,22 P 24,4 F 13,2 1 dk	Miho Zosensho K.K.—Shimizu 14,64 14,61	6,282 7,60	(648)	**M General Cargo** Ref. 3 Ho ER In.4 351 3 Ha (stl) (each 4,9 × 9,3) ER Der 3(3)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd	Yaizu 13kn
5384956 Df	**SHINPUKU MARU** ex Wakachiba Maru **Daiei Trading Co.**	**284** 124 —	**1958** 41,31 36,02 1 dk	Miho Zosensho K.K.—Shimizu 7,27 7,21	3,41	(237)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 450 Fuji Seisakusho	Tateyama
6818265 JK2612 103000	**SHINPUKU MARU** ex Shinpuku Maru No. 2 **Shoichi Hanamoto** Hiroshima, Japan Hiroshima Pref.	**249** 131 254	**1968** 33,79 29,49 1 dk	Imamura Zosen—Kure 8,34 8,31	2,896 3,18	(141)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Mitsubishi Heavy Industries Ltd.	Kobe

7329194 JM3384 112056 Rdr RT	**SHINPUKU MARU No. 7** **Hirata Kaiun K.K.** Karatsu, Japan Saga Pref.	**197** 107 610		**1972** K.K. Uno Zosensho—Namikata (62) 2,998 41,00 10,98 3,10 2 dks RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho
7934822 JHUB 123391 Df Esd Gc Rdr RT	**SHINPUKU MARU No. 8** **Y.K. Shinpuku Suisan** Nango, Japan Miyazaki Pref.	**134** 70 —		**1980** Tonoura Zosen K.K.—Miyazaki (3) 37,80 7,12 2,450 32,16 6,80 2,75 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 410 Otsuka Tekko
8151180 JJ2633 109014	**SHINPUKU MARU No. 11** **Hirata Kaiun Y.K.** Karatsu, Japan Saga Pref.	**199** 108 550		**1970** Asahi Zosen K.K.—Okayama 38,00 3,410 34,02 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
7301740 JFUN 113979 Df Esd Gc Pfd Rdr RT	**SHINREI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**68 193** 45 080 122 647	NK	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (231) 260,99 40,64 16,384 247,00 40,59 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,1 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V a.c. Fuel 6 859,5t-83,0pd
5412753 8KKJ 92140	**SHINRIKI MARU** ex Meiryu Maru No. 3-78 ex Fujiyoshi Maru No. 3 ex Nikko Maru No. 3 **Shizuo Watanabe** Ikata, Japan Ehime Pref.	**238** 145 379		**1963** Kishigami Zosen K.K.—Akitsu (262) 39,93 6,66 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,0) ER 1W Der 2(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo
7613193 JM3968 118231 Gc Rdr	**SHINRIKI MARU No. 2** **Tateishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 114 680		**1976** Sasaki Zosen K.K.—Kinoe (256) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7650957 JK2790 103038 Gc Rdr	**SHINRIKI MARU No. 3** **Iwasaki Kisen K.K.** Hinase, Japan Okayama Pref.	**496** 277 1 150		**1968** Okayama Zosen K.K.—Hinase (172) 54,77 4,150 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 1 150bhp (846kW) Hanshin Nainenki Kogyo
6803179 JK2535 100699	**SHINRIKI MARU No. 3** **Kiyoto Onda** Hiroshima, Japan Hiroshima Pref.	**194** 73 406		**1967** Mochizuki Zosensho—Kinoe (36) 36,58 8,01 2,998 31,98 7,98 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 430 600bhp (441kW) Hanshin Nainenki Kogyo
7396501 JL3944 113532 Rdr RT	**SHINRIKI MARU No. 5** **Shinpo Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 123 699		**1974** Sasaki Zosen K.K.—Kinoe (243) 8,41 3,302 48,01 8,39 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho
7506699 JM3868 118144 Gc Rdr RT	**SHINRIKI MARU No. 5** ex Fukuei Maru-80 **Tachiishi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 124 530		**1975** Sasaki Zosen K.K.—Kinoe (250) 46,16 7,04 3,201 41,71 7,00 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7300083 JJ2709 110244	**SHINRIKI MARU No. 8** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**499** 286 1 272		**1970** Masui Zosensho K.K.—Nandan (100) 57,00 4,401 52,00 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 274	Oil 1 000bhp (736kW) Kobe Hatsudoki K.K. Fuel (d.o.)
7410034 JJ2962 115984 Rdr RT	**SHINRIKI MARU No. 10** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**996** 528 2 126		**1974** Tokushima Zosen Sangyo —Komatsushima (378) 75,21 11,31 5,004 69,50 11,28 5,19 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 189	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903419 JJ3201 121117 Rdr RT	**SHINRIKI MARU No. 11** **Tanigawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**294** 157 400		**1979** Masui Zosensho K.K.—Nandan (156) ... ... 42,02 7,92 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
7934731 JL3578 108545	**SHINRIKI MARU No. 15** ex Kaiyo Maru **Kaheiji Arai** Ieshima, Japan Hyogo Pref.	**192** 107 450		**1970** Shinhama Dock K.K.—Anan (611) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW)
7106229 JBZP 110893 Rdr RT	**SHINRYO ETHYLENE MARU** **Shinwa Chemical Tanker K.K.** Tokyo Japan	**980** 508 766	NK	**1971** Miho Zosensho K.K.—Shimizu (762) 63,10 11,61 3,703 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta (s.stl) membrane prismatic ER L.(gas) 1 120	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 79,5t-3,5pd

7206603 JK3565 110821 Esd Gc Rdr RT	**SHINRYOZAN MARU** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**499** 312 1 623	**1971** Imamura Zosen—Kure (175) 65,92 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7109257 JCCW 110903 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**88 801** 29 137 165 021	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2231) NK 292,44 44,56 17,908 278,82 44,51 24,52 1 dk	**M Ore Carrier** 3 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 7800 32 000bhp (23 538kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 450V a.c. Fuel 7 788,0t-101,5pd 15,75kn
7210044 JDBU 112744 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**13 685** 8 057 22 457	**1972** Koyo Dockyard Co. Ltd.—Mihara (615) NK 163,02 23,83 9,402 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Ore Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. Fuel 1 247,5t-30,5pd 14,5kn
8011110 JM4617 123343 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**697** 468 2 050	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1397) 4,852 68,03 12,01 6,86 1 dk	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7109520 JM3303 110482 Gc Rdr	**SHINRYU MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**499** 285 1 500	**1971** Honda Zosen—Saiki (586) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 8,6) ER	Oil 4SA 6Cy. 350 × 500 1 350bhp (993kW) Usuki Tekkosho Usuki 12kn
7646140 JK2552 100719	**SHINRYU MARU** **Osaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**499** 253 959	**1968** Fukushima Zosen Tekko K.K. —Matsue 53,01 8,64 3,960 48,49 8,60 4,30	**M General Cargo** 1 Ho 27,2 G.1 075 B.1 000 1 Ha Der 1(1)	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7009108 7MCQ 114233 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** ex Koei Maru No. 1-78 ex Kyoshin Maru No. 28 **Hanyo Jitsugyo K.K.** Tokyo Japan	**362** 190 227	**1970** Kanasashi Zosensho—Shimizu (888) 47,99 8,11 3,328 41,20 8,08 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7854709 JL3403 107090	**SHINRYU MARU No. 3** **Hiroyoshi Hamanaka** Kisarazu, Japan Chiba Pref.	**285** 176 350	**1969** Kansai Zosen Tekko K.K.—Higashino 38,00 2,701 33,51 8,50 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7616561 JL4367 117516 Gc Rdr	**SHINRYU MARU No. 5** **Hamamoto Kaijo Unso Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 133 550	**1976** Suzuki Zosensho K.K.—Yokkaichi (272) 8,84 3,401 38,82 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Tekkosho Ise
7003116 JELR 105435 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU No. 18** ex Takashiro Maru No. 28-79 ex Zenko Maru No. 18 **Hanyo Jitsugyo K.K.** Tokyo Japan	**969** 501 1 782	**1969** Kanasashi Zosensho—Shimizu (870) 68,03 11,23 4,598 61,17 11,21 5,11 1 dk	**M Fish Carrier** Ref. In.1 366	Oil 4SA 6Cy. 440 × 650 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5195381 7LTN 87321 Df Esd Gc Rdr RT	**SHINRYU MARU No. 36** ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Hanyo Jitsugyo K.K.** Tokyo Japan	**492** 282 —	**1961** Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 246,0t 10,25kn
5198254 JIDX 84357 Df	**SHINRYU MARU No. 38** ex Kuroshio Maru No. 38-78 **Hanyo Jitsugyo K.K.** Tokyo Japan	**479** 271 —	**1960** Miho Zosensho K.K.—Shimizu (260) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata Fuel 100,5t 10,75kn
6814647 JM2430 102294 Rdr	**SHINSAGA MARU** **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**695** 397 1 455	**1967** Kishimoto Zosen—Kinoe (246) 60,00 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,2) ER	Oil 4SA 6Cy. 350 × 550 1 300bhp (956kW) Makita Tekkosho Takamatsu 11kn
5324499	**SHINSAN MARU** ex Shinyo Maru	**145** 41 —	**1960** Yamamoto Zosen Tekkosho—Kochi (93) 27,54 7,04 2,693 ... ... RW	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7856226 JJ2223 99908	**SHINSAN MARU No. 1** ex Hama Maru **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**198** 57 —	**1966** Daiko Dkyd Co. Ltd.—Osaka 30,99 3,701 26,40 8,21 3,92 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan 12kn

7352165 JJ2912 115900 Gc Rdr RT	**SHINSAN MARU No. 7** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**292** 87 —	**1973** Daiko Dkyd Co. Ltd.—Osaka (80) 9,02 2,998 NK 28,50 9,00 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 32 Daihatsu Diesel Mfg. Co. Ltd.
7115531 Gc Rdr	**SHINSAN MARU No. 8** **Hyundai Construction Co. Ltd.** South Korea	**373** 102 363	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,810 30,48 9,50 4,09 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 275 × 320 Nippon Hatsudoki Fuel 207,5t-9,0pd
7352177 JLAB 113894 Gc Rdr RT	**SHINSAN MARU No. 8** **K.K. Kosan Senpaku Shokai** Kobe, Japan Hyogo Pref.	**347** 106 —	**1973** Daiko Dkyd Co. Ltd.—Osaka (81) 9,53 3,506 31,50 9,50 4,12 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7700257 7LKG 120300 Df Esd Gc Pfd Rdr	**SHINSEI MARU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**11 289** 7 009 18 915	**1977** Koyo Dockyard Co. Ltd.—Mihara (765) NK 147,71 9,329 140,01 22,81 12,63 P 26,6 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 19,5 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 ge sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 320kW 440V a.c.
7709306 JKCJ 122404 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Taisei Kisen K.K.** Namikata, Japan Ehime Pref.	**10 367** 6 687 16 914	**1977** Imabari Zosen—Imabari (364) 146,69(BB) 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** G.21 944 B.20 698 1 Ha (14,4 × 9,6) 3 Ha (each 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 450V a.c.
7718589 JQKO 121463 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japan	**3 511** 1 274 3 834	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (1142) NK 122,99(BB) 5,882 115,50 18,01 6,30 F 104,9 2 dks	**M RoRo Cargo** Vehicles Paper-carrying stern ramp Mchy.aft B.8 687	2 Oil 4SA each 6Cy. 420 × 450 ge sc. shaft 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 600kW 450V a.c.
7808786 JI2939 119636 Rdr RT	**SHINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 578** 964 3 254	**1978** Higaki Zosen K.K.—Imabari (207) 84,21 5,695 NK 78,52 13,01 6,41 P 19,9 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 365	Oil 4SA 8Cy. 320 × 380 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.
7629623 JI2831 115789 Esd Gc Rdr	**SHINSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 545 2 601	**1975** Wakayama Zosen—Kainan, Wakayama Pref. 81,79 11,61 5,284 74,99 11,59 7,12 2 dks	**M General Cargo** 1 Ho G.3 167 B.2 860 1 Ha (35,9 × 8,0)	Oil 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
7313028 JL3934 111588 Esd Rdr	**SHINSEI MARU** **Shinsei Kaiun Y.K.** Ikata, Japan Ehime Pref.	**699** 423 660	**1973** Miyoshi Zosen K.K.—Uwajima (212) 10,52 2,769 47,20 10,49 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
6817431 JK2519 100648 Rdr	**SHINSEI MARU** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 249 1 000	**1967** Imamura Zosen—Kure (135) 54,92 8,64 4,039 49,23 8,62 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 120	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 1 × 16kW 220V a.c.
7819008 JBHY 122986 Esd Gc Pfd Rdr RT	**SHINSEI MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Hoko Suisan K.K. (Hoko Fishing Co. Ltd.) Imabari, Japan Ehime Pref.	**498** 261 1 053	**1979** Setouchi Zosen K.K.—Kinoe (475) 68,36 11,03 3,836 NK 64,01 11,00 6,41 2 dks	**M General Cargo** Ref 2 Ha (stl) (each 4,8 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
6817560 JI2345 104483 Rdr	**SHINSEI MARU** ex Tokai Maru No. 11 **Miyazaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**469** 246 1 018	**1968** Geibi Zosen Kogyo—Kure (205) 54,28 8,82 4,166 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Kobe Hatsudoki Seizosho Gen 1 × 24kW 1 × 16kW a.c.
6811798 JMFB 101375 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU** ex Koryo Maru No. 31 **Sadao Ogino** Fukuoka, Japan Fukuoka Pref.	**314** 161 —	**1967** Kanasashi Zosensho—Shimizu (818) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo
7639226 JK3742 115402 Gc Rdr RT	**SHINSEI MARU** **Shinsei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 692	**1977** Oka Zosen K.K.—Okayama (242) ... ... 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8150215 JM2453 100173	**SHINSEI MARU** ex Eifuku Maru ex Hoei Maru ex Seiei Maru No. 8 Kurahashi, Japan Hiroshima Pref.	**199** 105 360	**1966** Hiroshima Zosen K.K.—Hiroshima (26) 37,01 3,301 33,00 7,00 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) Matsui Tekkosho

6518798 JK2291 97709	**SHINSEI MARU** **Nobuo Masui** Hiroshima, Japan Hiroshima Pref.	**197** 77 267	**1965** Matsuura Tekko Zosen—Higashino (161) 33,13 7,78 2,693 29,49 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × — 350bhp (257kW) Hanshin Nainenki Kogyo Fuel 10,0t-1,5pd	Kobe 9kn
7001649 JJ2514 107662 RT	**SHINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 69 —	**1969** Shin Yamamoto Zosen—Kochi (123) 29,77 8,23 2,794 26,98 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo	Kobe 12,5kn
7649764 JL3466 111394	**SHINSEI MARU** **Mihara Sangyo K.K.** Uwajima, Japan Ehime Pref.	**196** 117 524	**1971** Murakami Hide Zosen K.K.—Hakata (95) 45,01 3,201 40,01 7,51 3,41 1 dk	**M Tanker** 8 Ta ER L.(oil) 586	Oil 600bhp (441kW) Makita Diesel Co. Ltd.	Japan 9,25kn
7653741 JK3539 110792	**SHINSEI MARU** **Kira Kisen Y.K.** Hinase, Japan Okayama Pref.	**177** 99 369	**1971** K.K. Kakimoto Zosensho—Hinase (209) 39,60 3,071 35,01 6,80 3,31 1 dk	**M Tanker** Chemical	Oil 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.	Japan 9kn
5323938	**SHINSEI MARU No. 2** **Liberation S.S. Co. Inc.** Philippines	**499** 293 742	**1956** Ujina Zosensho—Hiroshima (305) 52,00 8,21 3,696 48,49 8,18 4,12 1 dk RW	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho	Niigata 11,5kn
7649465 JK3474 110697 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**499** 297 495	**1971** Yoshicho Zosen—Ise 42,02 5,001 38,00 10,00 5,11 1dk	**M General Cargo** G.330 1 Ha ER	Oil 1 000bhp (736kW) Matsui Tekkosho	Japan 10kn
6908228 Df Gc Pfd Rdr RT	**SHINSEI MARU No. 5** ex Ryoan Maru No. 20	**371** 144 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (595) 53,19 8,82 3,328 47,02 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6812039 JK2544 100709 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**328** 217 727	**1967** Sanyo Zosen K.K.—Mukaishima (350) 46,00 7,80 3,556 42,02 7,78 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,9) ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Nippon Hatsudoki	Kobe 9,5kn
7355131 JJAB 110645 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 5** ex Hakkai Maru No. 11-81 **Karakuwa Enyo Gyogyo Seisan Kumiai** Karakuwa, Japan Miyagi Pref.	**254** 123 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1261) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd.	Niigata
7621243 JK3846 120275 Rdr	**SHINSEI MARU No. 5** **Yabumoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho—Awaji (174) 3,366 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Tekkosho	Ise
8125387 JK-4224 124531	**SHINSEI MARU No. 5** **Ko Fujimoto** Japan	**190** — 350	**1981** Y.K. Okajima Zosen—Ehime (194) ... ... 1 dk	**M General Cargo**	Oil	Japan
5422758 Rdr	**SHINSEI MARU No. 6** ex Toyo Maru No. 52 **Cancio Calma Associates Inc.**	**481** 271 483	**1963** Ujina Zosensho—Hiroshima (411) 54,11 10,04 2,998 48,98 10,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (4,9 × 4,2) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Fuel 28,5t-2,5pd	Kobe 11kn
7312921 JM3667 112064 Rdr RT	**SHINSEI MARU No. 7** ex Genkai Maru No. 2-79 **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**195** 44 385	**1973** Odo Zosen Tekko K.K.—Shimonoseki (196) NK 25,51 8,51 2,769 22,99 8,49 3,61 F 10,4 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9,5kn
7616420 JK3818 120266 Rdr RT	**SHINSEI MARU No. 8** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 349 1 155	**1976** Oka Zosen K.K.—Okayama (236) 59,11 9,63 4,166 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7652357 Pfd Rdr	**SHINSEI MARU No. 8** ex Nisshu Maru-78 ex Heiyo Maru	**499** 254 803	**1964** Kurushima Dock Co. Ltd.—Uwajima (252) 53,60 3,901 48,01 8,50 4,30 1 dk	**M General Cargo** G.1 027 B.919 1 Ha (25,8 × 5,3) ER	Oil 800bhp (588kW) Nippon Hatsudoki	Japan 11,75kn
7313078 JELY 114514 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 8** ex Ebisu Maru No. 8-79 **Katsuta Gyogyo Kyodo Kumiai** Shirahama, Japan Wakayama Pref.	**248** 122 —	**1973** K.K. Ichikawa Zosensho—Ise (1306) 3,099 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Akasaka Yaizu

8114819 JK4266 124589 Gc Rdr RT	**SHINSEI MARU No. 8** **Isshin Senpaku K.K.** Hinase, Japan Okayama Pref.	**199** — 500	**1981** K.K. Saidaiji Zosensho—Okayama (81)	 ... ... 44,00 8,01 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
6920953 JK3022 103235	**SHINSEI MARU No. 8** **Suho Kisen K.K.** Shinnanyo, Japan Yamaguchi Pref.	**193** 107 363	**1969** Sasaki Zosen K.K.—Kinoe (96)	 39,53 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishikawajima Harima Heavy Ind.
6920692 JCKN 103298 Rdr	**SHINSEI MARU No. 8** ex Kyosho Maru No. 12 **Y.K. Shinsei Maru** Niijima-hommura, Japan Tokyo Pref.	**149** 74 254	**1968** Shinwa Sangyo K.K.—Higashino (70)	 31,83 6,23 2,515 28,50 6,20 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 450bhp (331kW) Ikegai Tekkosho
6601583 JK2248 97765 RT	**SHINSEI MARU No. 11** ex Choun Maru No. 18-79 ex Gion Maru No. 23 ex Toyo Maru **Sankei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**472** 297 860	**1965** Kegoya Dock K.K.—Kure (290)	 51,72 8,34 3,849 47,02 8,31 4,09 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,1) ER	Oil 4SA 6Cy. 275 × 410 650bhp (478kW) Fuji Seisakusho
7212597 JK3354 110725 Rdr	**SHINSEI MARU No. 11** **Fumio Matsuyama** Oyano, Japan Kumamoto Pref.	**199** 117 660	**1971** Sasaki Zosen K.K.—Kinoe (220)	 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7232078 JM3448 111970	**SHINSEI MARU No. 13** ex Kaijo Maru-80 **Sankei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**191** 109 849	**1971** Sasaki Zosen K.K.—Kinoe (158)	 9,02 3,099 48,01 9,00 4,81	**M General Cargo**	Oil 900bhp (662kW) Matsue Nainenki Kogyo
7122443 JEGK 109957 Df Gc Pfd Rdr	**SHINSEI MARU No. 18** **Arase Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 143 —	**1971** Kanasashi Zosensho—Shimizu (1007)	 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7209930 JK3358 110732 Rdr	**SHINSEI MARU No. 18** **Shinsei Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 699	**1971** Sasaki Zosen K.K.—Kinoe (223)	 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
8105789	**SHINSEI MARU No. 21** **Kouichi Yamato** Japan	**199** — 700	**1981** K.K. Kamishima Zosensho—Higashino (118)	 ... ... 1 dk	**M General Cargo**	Oil Daihatsu Diesel Mfg. Co. Ltd.
7111169 JM3393 110427 Rdr	**SHINSEI MARU No. 30** **Iwakuni Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**199** 113 599	**1971** K.K. Matsuura Zosen—Kinoe (170)	 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd
7950292 JQUJ 105270	**SHINSEI MARU No. 38** **Karakuwa Enyo Gyogyo Seisan Kumiai** Karakuwa, Japan Miyagi Pref.	**254** 130 —	**1969** Kochi Jukogyo K.K.—Kochi (1133)	 *41,00* 7,60 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7950486 JJAP 109082	**SHINSEI MARU No. 68** **Karakuwa Enyo Gyogyo Seisan Kumiai** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1971** Kochi Jukogyo K.K.—Kochi (1160)	 *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6819427 JAHU 102641 Df Esd Gc Pfd Rdr	**SHINSEI MARU No. 80** ex Nikko Maru No. 8 **Kenda Gyogyo Kyodo Kumiai** Shirahama, Japan Wakayama Pref.	**277** 135 —	**1968** Miho Zosensho K.K.—Shimizu (652)	 49,61 7,42 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7003049 JK3218 105930	**SHINSEN MARU** **Kazuo Sawashige** Shinnanyo, Japan Yamaguchi Pref.	**140** 63 149	**1969** Ube Dock—Ube (128)	 29,80 5,62 2,420 26,50 5,61 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 160 × 220 220bhp (162kW) Kubota Tekkosho (Sakai Diesel Plant)
7851616 JG2616 105466	**SHINSEN MARU No. 1** **Three S Shinwa K.K.** Tokyo Japan	**334** 184 445	**1968** Ota Zosen K.K.—Shimonoseki	 37,01 3,150 35,01 8,01 3,41 1 dk	**M Cement Carrier** Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
7851678 JG2666 106110	**SHINSEN MARU No. 2** **Three S Shinwa K.K.** Tokyo Japan	**338** 186 445	**1969** Ota Zosen K.K.—Yokohama	 37,01 3,150 35,01 8,01 3,41 1 dk	**M Cement Carrier** Mchy.aft	Oil 360bhp (265kW) Kubota Tekkosho

7852127 JG2846 108810	**SHINSEN MARU No. 3** **Three S Shinwa K.K.** Tokyo, Japan	**466** 244 700		**1970** Ota Zosen K.K.—Yokohama 40,01 3,941 38,99 8,60 4,63 1 dk	**M Cement Carrier**	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
8001749 JK4148 122165 Gc Rdr	**SHINSETO** **Ishimaru Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**410** 227 974		**1980** K.K. Matsuura Zosen—Kinoe (278) 70,72 10,52 3,401 65,03 10,51 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Japan
7533018 JLEI 119252 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan	**68 148** 44 231 115 960	NK	**1976** Mitsubishi Heavy Industries Ltd.—Yokohama (964) 260,87 40,67 16,028 247,00 40,63 24,01 1 dk	**M Bulk Carrier** Mchy.aft G.140 194 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 650kW 450V a.c. 15kn
6612831 JFYA 100053 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan	**23 839** 14 229 37 621	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (736) 190,02 28,05 10,724 180,04 28,00 16,18 P 31,4 F 14,4 1 dk RW	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 450V a.c. Fuel 1 546,5t 14kn
7009483 JI2512 107498 Rdr RT	**SHINSHO MARU** **Shinwa Chemical Tanker K.K.** Tokyo, Japan	**853** 458 647	NK	**1970** Taguma Zosen—Innoshima (80) 58,32 10,04 3,937 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind spherical horizontal ER L.(gas) 1 457 HeCls. C	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Fuel 7,5t (d.o.) 30,5t (hvf)-3,0pd 10kn
7204588 JJ2759 112570 Rdr	**SHINSHO MARU** **Union Salvage K.K.** Kobe, Japan Hyogo Pref.	**158** 40 —		**1971** Izumi Zosensho—Maji (127) 29,60 7,01 2,299 26,75 6,99 3,00 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853119 JL3914 117236	**SHINSHO MARU No. 2** **Shomei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**476** 251 1 300		**1973** K.K. Murakami Zosensho—Ishinomaki 48,70 3,201 48,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11,5kn
6503030 JI2095 96481	**SHINSHO MARU No. 8** **Go Shitami** Onomichi, Japan Hiroshima Pref.	**174** 87 358		**1964** Tokushima Zosen Sangyo—Komatsushima (177) 7,35 3,099 29,60 7,31 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 380 Makita Tekkosho Takamatsu
7650517 JL2578 101449	**SHINSHO MARU No. 10** ex Erasan Maru **Shinsho Kaiun Y.K.** Susaki, Japan Kochi Pref.	**499** 297 1 002		**1967** Asakawa Zosen—Imabari (100) 54,01 4,101 49,00 9,01 4,60 1 dk	**M General Cargo** G.1 179 B.1 019 1 Ha (24,3 × 5,3) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11kn
6908307 JH2059 104995	**SHINSHO MARU No. 15** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**993** 554 2 000		**1969** Uchida Zosen—Ise (666) 70,80 10,83 5,004 65,00 10,80 5,52 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW a.c. Fuel 112,0t-5,0pd 11,25kn
7701811 JH2666 118388 Esd Gc Rdr	**SHINSHO MARU No. 16** **Maeda Senpaku K.K.** Toba, Japan Mie Pref.	**497** 332 1 000		**1977** Suzuki Zosensho K.K.—Yokkaichi (280) 4,331 49,51 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Matsui Tekkosho Ise
6715748 JCTE 98213 Df Esd Rdr	**SHINSHO MARU No. 35** ex Chiyo Maru No. 1-80 **Shoichi Arakawa** Misaki, Japan Osaka Pref.	**192** 102 —		**1966** Miho Zosensho K.K.—Shimizu (604) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8151726 JI2523 107508	**SHINSHOFUKU MARU** ex Eisei Maru No. 7-80 Oyano, Japan Kumamoto Pref.	**199** 128 400		**1970** Shin Nikko Zosen—Setoda 46,11 3,001 38,00 8,21 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Hanshin Nainenki Kogyo Japan 10kn
7823762 JG3788 121732 Gc Rdr RT	**SHINSHU MARU** **Shinwa Chemical Tanker K.K.** Tokyo, Japan	**699** 483 750	NK	**1979** Sanyo Zosen K.K.—Mukaishima (773) 61,80 3,901 56,22 10,00 4,40 P 13,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical horizontal ER L.(gas) 1 157 HeCls. C	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 14,5t (d.o.) 61,0t (hvf)-5,0pd 12,25kn
7616107 JH2713 119887	**SHINSHU MARU No. 8** **Hinode Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**198** 114 680		**1976** K.K. Matsuura Zosen—Kinoe (237) 52,10 9,05 3,201 48,52 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7313080 8JLR 113719 Df Gc Pfd Rdr RT	**SHINSHU MARU No. 11** **T. Yamashita** Owase, Japan Mie Pref.	**373** 176 —		**1973** Uchida Zosen—Ise (722) 8,51 47,20 8,49 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe

5324140 9V2921 381897 Esd Rdr RT	**SHINSUI MARU** **Kan Siew Tong** Singapore Singapore	**1 467** 648 2 238	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (218) 74,94 11,79 5,311 68,99 11,71 5,90 P 21,1 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 479	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 155,5t-5,5pd	1
7374474 JG3365 116282 Esd Gc Pfd Rdr RT	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**993** 635 2 205		**1974** Murakami Hide Zosen K.K.—Hakata (116) 12,04 4,874 71,02 12,02 5,62 1 dk RW	**M Tanker** Molasses 10 Ta ER L.65	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 22,0t (d.o.) 85,0t (hvf)-5,5pd	1;
7126190 JCQD 111143 Df Esd Gc Rdr RT	**SHINSUI MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japan	**1 592** 875 3 001	NK	**1971** K.K. Taihei Kogyo—Akitsu (270) 83,52 12,55 5,536 78,31 12,50 6,30 P 21,1 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 289	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Gen 1 × 120kW 445V a.c. Fuel 217,5t-8,5pd	
7916260 JLLR 123585 Df Esd Gc Rdr RT	**SHINSUI MARU No. 3** **Toshin Yusosen K.K.** Tokyo Japan	**2 702** 1 399 4 835	NK	**1979** Kishigami Zosen K.K.—Akitsu (1330) 95,26 6,446 88,02 15,02 7,68 P 25,3 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 4 769	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 300kW 450V a.c.	
5302996 Df Esd Pfd Rdr	**SHINTAI MARU No. 20** ex Hokuto Maru No. 18 ex Yakushi Maru No. 5 ex Ryubo Maru No. 5-66 **Panorama Fishing & Development**	**270** 140 —		**1962** Yamanishi Zosen K.K.—Ishinomaki (398) 40,80 7,57 36,40 7,50 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yo
6803181 JISX 101865 Df Esd Gc Rdr RTm	**SHINTAJIMA MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**118** 36 —		**1967** Miho Zosensho K.K.—Shimizu (634) 30,48 6,41 26,50 6,38 2,75 1 dk	**M Research/Fishing** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c.	11,;
7335686 JPBJ 109333 Rdr	**SHINTEN MARU** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**994** 567 1 004		**1971** Higaki Zosen K.K.—Imabari (121) 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 244	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Gen 2 × 48kW 225V a.c.	Takam 1
7033525 JCTV 108827 Rdr RT	**SHINTEN MARU No. 7** ex Sansen Maru-78 **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**922** 547 1 202		**1970** Kyokuyo Zosen Tekko K.K.—Chofu (216) 64,06 10,83 4,630 57,00 10,80 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 240	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 140,0t-5,5pd	K 12.
8122402	**SHINTEN MARU No. 8** **Mizushima Shoun K.K.** Japan	**1 599** — 3 000	NK (Class cont.)	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1491) … … … … … … 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo	Ja
7701392 JK3871 120332 Esd Gc Rdr	**SHINTETSU MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**1 477** 1 035 2 512		**1977** K.K. Matsuura Zosen—Kinoe (251) 81,06 12,04 5,301 75,01 12,01 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamat
7017155 JBZX 107243 Df Esd Gc Pfd Rdr RT	**SHINTO MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**2 998** 1 914 5 577	NK	**1970** Narasaki Zosen K.K.—Muroran (707) 101,20 15,75 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 386 B.6 460 2 Ha (stl) (24,0 29,1 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 531,5t-11,5pd	Yai 12,75k
6518011 Gc Rdr	**SHINTO MARU** ex Ume Maru No. 2 **Frabal Shipping Corp.**	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari (305) 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER 6W Der 2(10)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd	Yaiz 11kn
7648461 JK3572 113063 Esd Gc Rdr	**SHINTO MARU** ex Toyo Maru No. 21 **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**499** 298 1 530		**1973** Matsuo Tekko Zosen—Matsue 64,14 4,311 59,97 11,00 6,51 1dk	**M Sand Carrier** G.1 330 1 Ha (20,4 × 8,5)	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan 11,5kn
7724693 JM4293 120678 Gc Rdr RT	**SHINTO MARU** **Ogon Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**499** 301 1 600		**1977** Iwagi Zosen K.K.—Iwagi (2) 4,261 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
5356624	**SHINTO MARU** ex Tetsuei Maru No. 6-67 **Central Navigation Trading Co. S.A.**	**150** 48 63		**1942** Harima Zosensho—Aioi 28,15 7,01 … … … RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho	Aio

7736414 JM4360 122724	**SHINTO MARU No. 36** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 114 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1010) *39,20* 7,31 3,10 1 dk	**M Fishing**	Oil Daihatsu Diesel Mfg. Co. Ltd. Osaka
7828322 JM4599 122904 Df Pfd Rdr RT	**SHINTO MARU No. 83** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**333** 191 —	**1979** K.K. Izutsu Zosensho—Nagasaki (798) 51,95 3,501 45,12 8,21 3,97 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7323061 JG2144 114518 Df Esd Pfd Rdr RT	**SHINTO MARU No. 85** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 111 187	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (261) 42,98 7,04 3,277 37,57 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7740324 JM4355 120766 Rdr	**SHINTO MARU No. 86** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**111** 59 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1002) *31,61* 6,41 2,60 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7608306 JM3905 118204 Df Esd Pfd Rdr RT	**SHINTO MARU No. 88** **Y.K. Shincho Suisan** Shimonoseki, Japan Yamaguchi Pref.	**328** 172 600	**1976** Tokushima Zosen—Fukuoka (1216) 50,42 8,03 3,652 43,82 8,01 3,92 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo
5195367 Df Esd Gc Rdr	**SHINTOKI MARU No. 3** ex Kotoshiro Maru No. 30 **Toen Sangyo Co. Ltd.** South Korea	**480** 310 —	**1960** Usuki Tekkosho—Saiki (517) 52,00 8,67 3,709 46,82 8,62 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 233,5t 12kn
7321037 JL3958 113381 Pfd Rdr RT	**SHINTOKO MARU** **Takamatsu Seiso K.K.** Takamatsu, Japan Kagawa Pref.	**499** 321 1 140	**1973** Yamanaka Zosen K.K.—Namikata (120) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Nagahama
7210422 JHST 110744 Df Esd Gc Pfd Rdr	**SHINTOKU MARU** ex Benitoku Maru-76 **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 645** 2 212 6 535	**1972** Kochiken Zosen—Kochi (417) 101,10 16,24 7,252 NK 95,00 16,21 8,21 P 14,4 F 10,4 1 dk RW conv General Cargo 76	**M Tanker** Oil Chemical Mchy.aft L.6 851	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 561,0t-12,5pd 11,5kn
5324267 JAGM 90637 Df Esd Gc Rdr RT	**SHINTOKU MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**3 373** 918 2 204	**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (785) 100,82 14,53 5,115 90,00 14,51 7,01 2 dks	**M Training Ship** 1 Ho 1 Ha (3,9 × 2,9) 2W Der 2(3)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 144kW 450V a.c. Fuel 657,5t-13,0pd 13kn
7124166 JFKA 111076 Esd Gc Rdr RT	**SHINTOKU MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**1 465** 716 1 803	**1971** Uchida Zosen—Ise (700) 77,20 12,22 NK 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 700	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 450V a.c. Fuel 323,0t-4,0pd 14kn
5303108 JMRM 85545	**SHINTOKU MARU** ex Shoei Maru ex Ryuo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**153** 55 —	**1960** Yokohama Zosen—Chiba 30,00 7,83 3,201 24,49 7,80 3,38	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Gen 1 × 45kW 1 × 10kW 225V a.c. Fuel 18,5t-5,0pd 11kn
5292581 JMKL 58800 Df	**SHINTOKU MARU No. 2** ex Reiyo Maru **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**193** 146 —	**1947** Kasado Dock Co. Ltd.—Kudamatsu 33,51 6,00 2,947 28,91 5,97 2,98 F 4,3 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Niigata Tekkosho Niigata 8kn
5356595 JDMM 44390	**SHINTOKU MARU No. 3** ex Tetsuei Maru No. 3-78 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**161** 56 28	**1938** Tsurumi Seitetsu Zosen—Yokohama (352) 31,02 7,12 2,998 26,60 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tok Fuel 20,5t 9kn
7017210 JGVN 106263 Df Gc Pfd Rdr RT	**SHINTOKU MARU No. 18** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (713) 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7227499 JLLU 110121 Df Esd Gc Pfd Rdr RT	**SHINTOKU MARU No. 25** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 268 —	**1972** Narasaki Zosen K.K.—Muroran (792) 56,39 9,83 4,014 50,30 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe

7210111 JLLJ 102620 Df Gc Rdr	**SHINTOKU MARU No. 26** **K.K. Shinya Shoten** Abashiri, Japan Hokkaido Pref.	**499** 180 517		**1972** Usuki Tekkosho—Usuki (822) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903897 JAZF 118599 Df Esd Gc Pfd Rdr RT	**SHINTOKU MARU No. 33** **K.K. Araya Shoten** Abashiri, Japan Hokkaido Pref.	**124** 39 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (151) 37,90 2,801 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 800bhp (588kW) Hanshin Nainenki Kogyo
6711194 VRAP 384756 Df Esd Gc Rdr RT	**SHINWA** ex Daya Parvati-80 ex Ross Head-77 **Putnam Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**52 123** 34 374 88 712	**✠100A1** SS 5/81 ore or oil carrier, Nos. 2. 4 & 6 holds may be empty **✠LMC** EL (c*) 3$\frac{9}{16}$"U2 FN 13721 (RI) (AB)	**1967**-7 Italcantieri S.p.A.—Monfalcone (1896 /A) 253,75(BB) 39,07 14,077 237,68 38,93 18,80 P 46,1 F 25,0 1 dk RW rf nil NS 10BH WB16198t incl. DTf2545t	**M Ore/Oil Carrier** 9 Ho 19 Ta ER G.41 650 L.(oil) 104 598	Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) FIAT S.G.M. 2 WTAuxB 455lbf/in² (31,4bar) AuxB (ex.g) 170lbf/in² (11,8bar) Spt 2 sg 227lbf/in² (15,7bar) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 3 946,5t (hvf)-30,5pd
6700341 JMRS 100782 Df Esd Gc Pfd Rdr RTv	**SHINWA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**37 554** 10 113 57 123	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (923) 223,91 32,87 11,583 213,01 32,80 17,91 P 11,3 B 23,8 F 14,7 1 dk	**M Ore Carrier** 1 Ho ER G.33 961 4 Ha (stl) (35,9 32,0 32,0 35,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 480kW 450V a.c. Fuel 4 444,0t-49,0pd
7916375 JEYI 121159 Df Esd Gc Pfd Rdr RT	**SHINWA MARU** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**7 111** 4 786 11 057	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2131) 131,81 8,281 122,81 19,02 10,83 P 22,0 F 8,9 2 dks	**M General Cargo** G.15 357 B.14 328 3 Ha (stl) (12,1 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 320kW 450V a.c.
5324322 Rdr	**SHINWA MARU** **M. T. Siribuiya Phasaphongs** Thailand	**695** 368 1 047		**1960** Shikoku Dockyard Co. Ltd. —Takamatsu (561) 60,28 9,25 4,115 55,02 9,20 4,73 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Makita Tekkosho Gen 2 × 12kW 115V d.c.
7920728 8LSV 123914 Df Esd Gc Pfd Rdr	**SHINWA MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**499** 242 1 105	NK	**1980** Honda Zosen—Saiki (682) 69,65 4,001 64,52 11,02 6,46 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 170 × 250 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7935151 JL4740 123865 Gc Rdr RT	**SHINWA MARU** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 325 1 000		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1362) ... ... 65,51 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5324346	**SHINWA MARU** **SMC Shipping & Lighterage Corp.** Philippines	**440** 218 —		**1960** Hashihama Zosen—Imabari (96) 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo
5349774 JJLP 82723	**SHINWA MARU** ex Taisho Maru No. 3-79 ex Kinsei Maru No. 5-62 **Manabu Tanaka** Ryugatake, Japan Kumamoto Pref.	**353** 213 530		**1959** Tsuneishi Zosen—Numakuma (25) 45,50 7,29 3,353 41,05 7,27 3,66 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo
6920886 JK2672 103034 Rdr	**SHINWA MARU** ex Sakae Maru-79 **Shokuyu Tanker K.K.** Tokyo Japan	**327** 161 550		**1968** Shinwa Sangyo K.K.—Higashino (80) 43,29 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical 4 Ta ER L.740	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo
5350125 Df	**SHINWA MARU** ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **C. James Fishing Co.** Philippines	**309** 148 —		**1953** Miho Zosensho K.K.—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 121,0t
8151568 JL3751 109296	**SHINWA MARU** ex Yusan Maru No. 3 **K.K. Shinwa Shokai** Kawajiri, Japan Hiroshima Pref.	**199** 128 450		**1970** Matsubara Koki Zosen—Onomichi (61) 44,00 3,101 39,50 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 700bhp (515kW) Usuki Tekkosho
6708094 JL2574 101444 Rdr RT	**SHINWA MARU No. 1** ex Wakayoshi Maru No. 5 **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**497** 271 899		**1967** Kurushima Dock Co. Ltd.—Imabari (407) 52,02 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Makita Tekkosho Gen 2 × 12kW 225V a.c. Fuel 37,5t-3,0pd
7700881 JM4265 120549	**SHINWA MARU No. 1** **K.K. Shinwa Kaiun** Oyano, Japan Kumamoto Pref.	**361** 223 770		**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.

5406998 8JWR 91657	**SHINWA MARU No. 1** ex Masafuji Maru No. 3 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**250** 149 410	**1962** Koyo Dockyard Co. Ltd.—Mihara 36,66 6,56 2,750 32,97 6,51 3,00 1 dk	**M General Cargo** (250) Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
7651250 JL3332 107034 Gc Rdr	**SHINWA MARU No. 2** ex Tofuku Maru **Y.K. Nakamatsu Kaiun** Misumi, Japan Kumamoto Pref.	**498** 277 1 274	**1969** Yamanaka Zosen K.K.—Namikata 54,01 4,101 49,00 9,81 4,50 1 dk	**M General Cargo** (62) G.1 489 B.1 337 1 Ha (26,9 × 6,4) ER	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 10kn
6719299 JH2181 98215 Rdr	**SHINWA MARU No. 2** **Shinwa Kisen K.K.** Shimoda, Japan Shizuoka Pref.	**452** 243 762	**1966** Sokooshi Zosensho K.K.—Higashino 51,01 8,23 3,607 46,00 8,21 3,89 1 dk	**M General Cargo** (161) Mchy.aft	Oil 4SA 6Cy. 290 × 410 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6902157 JK2875 103049	**SHINWA MARU No. 2** ex Kozan Maru No. 11 **Shinwa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**190** 92 350	**1968** Aki Kogyo K.K.—Kure 33,53 6,53 2,718 33,36 6,51 3,00 1 dk	(128) **M Tanker** Chemical Mchy.aft 6W Der 2(5)	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Nainenki Kogyo Matsue
7613260 JL4251 118938 Gc Rdr RT	**SHINWA MARU No. 3** ex Azusa-80 **Shinwa Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**499** 320 1 600	**1976** Yamanaka Zosen K.K.—Namikata 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** (156) Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7630799 JG2419 98716 Rdr	**SHINWA MARU No. 5** ex Fujiasu Maru No. 2 **Shinwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**950** 607 1 706	**1967** Asakawa Zosen—Imabari 71,51 10,52 4,954 65,00 10,49 5,49 1 dk	(111) **M Tanker** Chemical 4 Ta ER L.1 600	Oil 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 81,5t-6,0pd 12,5kn
7808841 JL4477 122931 Gc Rdr RT	**SHINWA MARU No. 7** **Shinsei Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**496** 335 1 180	**1978** Imamura Zosen—Kure 58,96 9,73 4,236 54,01 9,71 4,55 1 dk	(243) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7432343 JK3725 115506 Rdr RT	**SHINWA MARU No. 11** ex Eiju Maru-80 **K.K. Shinwa Shokai** Kawajiri, Japan Hiroshima Pref.	**499** 355 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma 59,31 9,50 4,131 54,01 9,48 4,40 1 dk RW	**M Tanker** (778) Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Caterpillar Tractor Co. Peoria, Illinois
7018886 JMHF 105633 Df Esd Gc Pfd	**SHINWA MARU No. 18** ex Kensho Maru No. 18-78 **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**299** 151 408	**1970** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	(728) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6824214 Df Esd Gc Pfd Rdr RT	**SHINYA MARU** ex Kaiko Maru No. 8 **Astilleros Atlas Buenaventura**	**194** 70 —	**1968** Niigata Eng. Co. Ltd.—Niigata 42,35 6,61 2,896 34,90 6,58 3,18 1 dk	(765) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6910142 Df Esd Gc Pfd Rdr RT	**SHINYA MARU No. 5** **Wutan Alberto Wobsto**	**195** 63 —	**1968** Niigata Eng. Co. Ltd.—Niigata 42,32 6,63 2,896 34,90 6,61 3,18 1 dk	(815) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
5155355 Df Rdr RT	**SHINYA MARU No. 7** ex Horyu Maru **Commercial Fishing Corp.** Philippines	**199** 120 234	**1959** Azuma Zosen—Yokosuka 40,09 6,91 35,82 6,81 3,41 1 dk RW	(497) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kobe Hatsudoki Seizosho Kobe Fuel 130,0t 10,5kn
7304651 JGBK 114028 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**63 145** 18 146 116 170	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano NK 259,37 39,65 16,155 249,00 39,60 22,00 1 dk	**M Ore Carrier** (936) G.66 860 4 Ha (stl) (35,5 38,7 38,7 38,7 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW 450V a.c. Fuel 6 067,0t-78,0pd 15kn
7722310 JM4358 120770 Rdr	**SHINYO MARU** **Yamaguchi Kinkai K.K.** Hakata, Japan Ehime Pref.	**1 936** 1 355 3 421	**1978** Hakata Zosen K.K.—Hakata ... ... 83,01 14,01 6,41 1 dk RW	(183) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7627118 JRNI 120492 Df Esd Gc Rdr RT	**SHINYO MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**496** 188 466	**1977** Usuki Tekkosho—Usuki 51,90 8,62 3,501 45,22 8,60 3,92 1 dk	(968) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7818901 JM3943 120705 Esd Rdr RT	**SHINYO MARU** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**492** 278 1 230	**1978** K.K. Wakamatsu Zosensho —Kitakyushu 61,02 (BB) 10,04 4,044 56,01 10,00 4,40 1 dk	**M Cement Carrier** (288) Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Akashi 13kn

7852189 JJ2763 109057	**SHINYO MARU** **Kazuo Murasumi** Ieshima, Japan Hyogo Pref.	**490** 268 550	**1971** Shin Nikko Zosen—Setoda 47,50 3,001 43,01 9,50 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 220bhp (897kW)
7401954 JL4081 113590 Gc Rdr RT	**SHINYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**486** 319 1 399	**1974** K.K. Uno Zosensho—Namikata (70) 10,01 4,573 57,00 9,99 6,58 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
5413513 JGAV 90681 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**382** 132 —	**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1004) 47,20 7,83 3,252 42,02 7,80 3,99 1 dk	**TM Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 880bhp (647kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 450V a.c.
6811920 JG2471 101063	**SHINYO MARU** ex Kyoei Maru No. 23-78 ex Ote Maru No. 1 **Nanyo Kaiun K.K.** Tokyo Japan	**375** 202 699	**1967** K.K. Taihei Kogyo—Akitsu (201) 49,99 7,80 3,480 45,01 7,78 3,79 1 dk	**M Tanker** 6 Ta ER L.(oil) 700	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Gen 2 × 5kW 100V d.c.
7108758 JRLH 107116 Df Esd Gc Rdr	**SHINYO MARU** ex Chofuku Maru No. 18 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Hitachi, Japan Ibaraki Pref.	**293** 153 —	**1971** Uchida Zosen—Ise (692) *42,98* 7,65 7,62 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7855600 JL2286 97363	**SHINYO MARU** **Sadamu Uchida** Miyakubo, Japan Ehime Pref.	**199** 105 330	**1965** Hiroshima Zosen K.K.—Hiroshima 33,30 2,801 32,52 7,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW)
8151350 JK3722 115501	**SHINYO MARU** ex Showa Maru No. 1-80 Hinase, Japan Okayama Pref.	**199** 138 650	**1974** Kogushi Zosen K.K.—Okayama 46,00 3,101 41,51 7,70 3,41 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
8021191 JK4222 124529 Gc Rdr RT	**SHINYO MARU** **Tsurushima Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**198** 111 698	**1980** Mochizuki Zosensho—Kinoe (113) 54,64 9,02 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6913857 JM2971 102448	**SHINYO MARU** ex Tsuruyahata Maru No. 8-80 **Takahira Asano** Sasebo, Japan Nagasaki Pref.	**181** 91 379	**1968** Honda Zosen—Saiki (563) 37,70 7,27 3,150 33,99 7,24 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,5) ER	Oil 4SA 12Cy. 160 × 220 440bhp (324kW) Kubota Tekkosho (Sakai Diesel Plant) Gen 1 × 5kW 100V a.c. Fuel 15,0t-1,5pd
7234040 JG3137 112884 Rdr	**SHINYO MARU** **Niijima Bussan K.K.** Niijima-hommura, Japan Tokyo Pref.	**154** 85 248	**1972** Hanasaki Zosensho—Yokosuka (151) 36,50 6,74 2,655 33,00 6,71 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd.
6237368 7LVP 91080 Df Esd Pfd Rdr RT	**SHINYO MARU** ex Mito Maru **Bakuyo Jitsugyo K.K.** Tokyo Japan	**145** 46 —	**1962** Nippon Kokan K.K.—Shimizu (200) 32,31 6,13 28,50 6,10 2,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho
7123253 JG2194 106060	**SHINYO MARU** **Shinyo Kaiun Y.K.** Kawasaki, Japan Kanagawa Pref.	**118** 68 250	**1971** Hanasaki Zosensho—Yokosuka (147) 31,15 7,01 2,102 29,32 6,99 2,39 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Fuel 5,0t-2,5pd
5324528 Df Esd Pfd Rdr RT	**SHINYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —	**1955** Kure Zosensho—Kure (13) *29,45* 5,39 5,34 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Fuel 23,0t
5324504	**SHINYO MARU No. 1** ex Shinyo Maru-73 **Sun Rising Shipping Co. S.A.**	**139** 69 —	**1959** Tsurumi Dock—Yokohama (217) 6,43 29,32 6,38 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 263 × 280 Ikegai Tekkosho
6908319 JJ2425 104814 RT	**SHINYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 69 —	**1969** Shin Yamamoto Zosen—Kochi (110) 29,77 8,23 2,744 26,98 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 28kW 220V a.c. Fuel 55,0t-7,0pd
7852438 JL3719 111537	**SHINYO MARU No. 3** **Kaoru Shintaku** Hiroshima, Japan Hiroshima Pref.	**492** 282 500	**1972** Shin Nippon Jukogyo K.K.—Higashino (158) 46,00 3,801 41,00 11,00 4,70 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW)

7320942 JL3904 111550 Esd Rdr	**SHINYO MARU No. 5** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**470** 224 800		**1973** Sasaki Zosen K.K.—Kinoe (175) 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8150095 JK2154 95610	**SHINYO MARU No. 7** ex Fukujin Maru No. 2 Ube, Japan Yamaguchi Pref.	**199** 102 350		**1964** Kobayashi Zosensho—Higoshino (158) 36,94 3,001 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240bhp (177kW) semi-diesel Makita Diesel Co. Ltd. Japan 9kn
8028967 JK4208 124573 Gc Rdr RT	**SHINYO MARU No. 8** **Hiramoto Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**179** 71 265		**1980** Kyoei Zosen—Mihara (108) 35,77 7,01 2,845 32,01 7,00 3,10 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Tekkosho Ise
7652694 JL4046 117262	**SHINYO MARU No. 11** **Nobuyuki Tajii** Hiroshima, Japan Hiroshima Pref.	**466** 218 800		**1973** Shin Nippon Jukogyo K.K.—Higashino 53,50 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7313353 JNNH 113352 Df Esd Gc Rdr RT	**SHINYO MARU No. 11** **Kazuyuki Matsumoto** Muroto, Japan Kochi Pref.	**344** 173 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1186) 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8151647 JK2046 94386	**SHINYO MARU No. 11** ex Shinei Maru No. 2 Akune, Japan Kagoshima Pref.	**199** 105 330		**1964** Ikeda Zosen—Kinoe 33,51 29,32 6,61 3,20 1 dk	**M General Cargo**	Oil 270bhp (199kW) Matsue Nainenki Kogyo Japan 9kn
7352036 JM3461 115034	**SHINYO MARU No. 13** **Sanshu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 254 800		**1973** Sasaki Zosen K.K.—Kinoe (183) 53,19 11,00 4,496 48,49 10,98 5,49 2 dks	**M Sand Carrier** Mchy.aft	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
6918730 JK2968 103148 Rdr RT	**SHINYO MARU No. 13** ex Taiyo Maru No. 3 **Seizo Yahata** Ondo, Japan Hiroshima Pref.	**193** 103 386		**1968** Sokooshi Zosensho K.K.—Higashino (113) 37,88 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7352050 JK3573 113065	**SHINYO MARU No. 18** ex Daishin Maru No. 3-80 **Sansu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**485** 252 610		**1973** Sasaki Zosen K.K.—Kinoe (242) 47,86 10,98 3,353 ... ... 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan Fuel (d.o.)
8014629 JJVV 124189 Df Esd Gc Pfd Rdr	**SHINYO MARU No. 18** **Kyoei Suisan K.K.** Muroto, Japan Kochi Pref.	**344** 165 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1672) 54,28 (BB) 3,401 47,50 8,91 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6711235 JJMW 99608 Df Gc Pfd Rdr	**SHINYO MARU No. 21** ex Ryoei Maru No. 11 **K. Tsurii** Misaki, Japan Ehime Pref.	**286** 150 —		**1966** Kanasashi Zosensho—Shimizu (753) 46,31 7,75 2,998 41,46 7,73 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
6510112 Rdr RT	**SHINYOH MARU** ex Shuei Maru-79 ex Seiko Maru No. 8 ex Nichiwa Maru	**811** 499 1 315		**1965** Kochi Jukogyo K.K.—Kochi (505) 60,99 9,25 4,319 57,00 9,20 4,60 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 670	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 2 × 6kW 105V a.c. Fuel 81,5t 12kn
6603593 H9OC 9982- PEXT Df Esd Gc Pfd Rdr RTv	**SHINYON** ex Tula-81 ex Fortuna-78 **Compania Maritima Alpha S.A.** Naviera Tolteca S.A. Panama Panama	**35 931** 21 193 54 558	AB (GL) ✠Classed LR until 1/71	**1966-1** Howaldtswerke Hamburg A.G. —Hamburg (971) 230,31(BB) 32,29 11,608 219,82 32,24 18,14 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.(oil) 65 750 HeCls. BC 5 Ha ER Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
7221914 JFAB 112862 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japan	**85 310** 28 384 158 294	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2237) 281,36(BB) 44,56 17,908 269,22 44,51 24,49 1 dk	**M Ore Carrier** G.89 630 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 450V a.c. Fuel 10 817,0t-204,0pd 15,5kn
7710070 JL4379 117529 Gc Rdr RT	**SHINYU MARU** **Sunabe Kaiun G.K.** Takamatsu, Japan Kagawa Pref.	**499** 304 1 597		**1977** Daiko Dkyd Co. Ltd.—Osaka (101) 11,54 65,03 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7935046 JG4026 121814	**SHINYU MARU** **Jitsuo Tsuchiya** Shinsei Yusosen K.K. Yokohama, Japan Kanagawa Pref.	**228** 150 500	**1979** Oshima Kogyo K.K.—Yokosuka (54-SH-5) 39,50 (BB) 2,550 37,50 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd.
7950462 JIWF 109076	**SHINYU MARU No. 8** **Yuba Nishimura** Muroto, Japan Kochi Pref.	**224** 104 —	**1970** Kochiken Zosen—Kochi (401) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 650bhp (478kW) Hanshin Nainenki Kogyo
7853781 JG2034 93148	**SHINYU MARU No. 12** **Jitsuro Tsuchiya** Yokohama, Japan Kanagawa Pref.	**228** 171 400	**1963** Daiichi Zosen Tekkosho—Yokohama (238) 36,00 2,701 34,02 7,70 2,80 1 dk	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Kobe Hatsudoki K.K.
6816217 JG2405 98668	**SHINYU MARU No. 15** **Aramori Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**146** 86 310	**1967** Daiichi Zosen Tekkosho—Yokohama (269) 33,00 7,01 2,591 31,20 6,99 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 180bhp (132kW) Ikegai Tekkosho
7706316 JL4427 122412 Rdr RT	**SHINYU MARU No. 22** **Shinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 461 1 576	**1977** Sasaki Zosen K.K.—Kinoe (314) 55,17 4,976 55,02 10,51 5,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8011158 JL4798 123961 RT	**SHINYU MARU No. 28** **Shinyu Kisen K.K.** Matsuyama, Japan Ehime Pref.	**992** 658 2 269	**1980** K.K. Matsuura Zosen—Kinoe (280) 75,32 4,952 70,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7033513 JK3361 107876	**SHINYUWA MARU** **Hayashi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**477** 300 1 366	**1970** Kishimoto Zosen—Kinoe (371) 63,61 11,03 3,899 58,81 11,00 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 400bhp (1 030kW) Fuji Seisakusho
8151623 8KCP 91885	**SHINZAN** Abuta, Japan Hokkaido Pref.	**199** 130 45	**1963** Kushiro Senpaku Tekko K.K.—Kushiro (38) 30,99 1,601 27,31 6,20 2,11 1 dk	**M Ferry** 536dk P	Oil 180bhp (132kW) Yanmar Diesel Engine Co. Ltd.
6714421 HO5503 9495-YJ Rdr RT	**SHINZAN MARU** **Aoki Maritime S.A.** Panama Panama	**458** 228 770	**1967** Kurushima Dock Co. Ltd.—Imabari (413) 49,51 8,23 3,785 44,99 8,21 4,12 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c.
7376214 JECX 117178 Df Gc Rdr	**SHINZAN MARU** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**284** 147 —	**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7815612 JGRN 122346 Df Gc Pfd Rdr	**SHINZAN MARU No. 2** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 171 —	**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd.
7701897 JRWV 119450 Df Gc Pfd Rdr	**SHINZAN MARU No. 3** **K.K. Sadai Shoten** Rikuzen-Takata, Japan Iwate Pref.	**344** 176 —	**1977** Uchida Zosen—Ise (776) 3,301 47,02 8,72 3,66 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
8017839 JM4843 123459 Rdr RT	**SHINZAN MARU No. 12** **Shojin Kaiun G.K.** Matsushima, Japan Kumamoto Pref.	**499** 323 1 105	**1981** Miura Zosen—Saiki (617) 65,00 11,21 3,822 61,32 10,51 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
5324645 Esd Gc Rdr	**SHINZO MARU No. 5** **Pomona International Inc.**	**379** 208 —	**1960** Miho Zosensho K.K.—Shimizu (273) 50,32 8,18 44,53 8,11 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7112034 JCQG 110962 Df Esd Gc Pfd Rdr RT	**SHINZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**68 140** 44 467 115 775	**1971** Mitsubishi Heavy Industries Ltd. —Hiroshima (222) NK 260,87(BB) 40,67 16,003 247,00 40,61 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 144 1 Ha (stl) (14,4 × 14,4) 9 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 650kW 450V a.c. Fuel 6 398,0t-74,5pd
8014722 JG4005 123662 Esd Gc Rdr RT	**SHINZUI MARU** **Kuribayashi Kinkai Kisen K.K.** Tokyo Japan	**668** 386 1 782	**1980** Omishima Dock K.K.—Kamiura (1083) NK 73,89 4,650 68,03 12,01 7,01 2 dks	**M General Cargo** G.3 373 B.2 880 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 280 × 290 2 100bhp (1 545kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 76kW a.c.

7908512 JNBD 121083 Df Esd Gc Pfd Rdr RT	**SHIOHARU MARU** **Kobe Sanbashi K.K. &** **Hashimoto Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 724** 2 525 6 509	 NK	**1979** Higaki Zosen K.K.—Imabari (223) 105,57 6,801 98,63 16,34 8,41 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 240kW 445V a.c. 12,5kn
7818195 JG3753 121676 Gc Rdr RT	**SHIOJI** **Nippon Shio Kaiso K.K.** Tokyo Japan	**557** 320 1 000		**1978** Mategata Zosen K.K.—Namikata (158) ... ... 64,39 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7395741 JJ2967 115992 RT	**SHIOJI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**157** 42 28		**1974** Hikari Kogyo K.K.—Yokosuka (262) 25,00 1,340 23,25 12,40 2,49 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.) 10,5kn
6725834 JHCE 100888 Df Esd Gc Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**331** 103 —		**1967** Miho Zosensho K.K.—Shimizu (619) 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 600bhp (441kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
6408280 8KGZ 93465 RT	**SHIOJI MARU** **Sansei Shoji K.K.** Kitakyushu, Japan Fukuoka Pref.	**115** 31 49		**1963** Tosa Zosen Tekkosho—Kochi (182) 27,01 7,04 2,286 23,02 7,00 3,00 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 1 × 12kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
7916478 8KDC 123423 Df Esd Gc Pfd Rdr RT	**SHIOKAZE** **K.K. Nippo Unyu Shokai** Beppu, Japan Oita Pref.	**10 580** 6 769 16 982	 NK	**1980** Minami-Nippon Zosen K.K.—Usuki (532) 151,31 9,716 140,01 22,81 12,02 P 28,7 F 12,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 770	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. 13,25kn
7828097 JK4062 122086	**SHIOKAZE** **Hiragori Koro Y.K.** Yanai, Japan Yamaguchi Pref.	**107** 44 —		**1978** Binan Senpaku Kogyo K.K. —Innoshima (5303) *27,71* 5,81 2,42 1 dk	**M Ferry**	Oil Japan
7205350 JG3115 112782 Df Esd Gc Rdr RT	**SHIOMI MARU** **Okada Shosen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 68 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (424) 28,38 8,64 2,561 25,00 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 445V a.c. Fuel 25,0t 11kn
7003245 JKYH 105389 Df Esd Gc Pfd Rdr RT	**SHIOMI MARU No. 35** ex Kotohira Maru No. 3 **Masae Kawamura** Hachinohe, Japan Aomori Pref.	**313** 163 —		**1969** Kanasashi Zosensho—Shimizu (919) 49,81 8,13 3,607 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7019464 JL3477 108420	**SHIOTA MARU No. 7** ex Koyo Maru No. 3 **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**587** 379 1 500		**1969** Nishi Zosen K.K.—Imabari (122) *49,90* 4,319 9,40 4,70 1 dk	**M Tanker** 4 Ta ER	Oil 1 250bhp (919kW) 11kn
6921050 JI2411 104598 Rdr RT	**SHIOYA MARU** ex Tatsumi Maru No. 21 **K.K. Tatsumi Shokai & Oshima Kaiun K.K.** Osaka, Japan Osaka Pref.	**697** 178 649		**1969** K.K. Taihei Kogyo—Akitsu (231) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 60kW 440V a.c. Fuel 66,0t 10,5kn
7901954 WD6164 616432 Df Gc Pfd Rdr RT	**SHIP ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**298** 202 1 200	 AB	**1980** Halter Marine Inc.—New Orleans, La (828) 54,87 51,82 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E (p) made75 reconditioned & fitted78 E (s) made74 reconditioned & refitted78 General Motors Corp. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7729722 LZDV Df Esd Gc Rdr RT	**SHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	 BR	**1979** G. Dimitrov Shipyard—Varna (132) 185,20(BB) 22,86 10,100 171,69 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn

6720652 412-M RT	**SHIPYARD I** ex Tosa Maru-77 **Karachi Shipbuilding & Engineering Works Ltd.** Karachi Pakistan	**160** 50 —	NK	**1967** Kanagawa Zosen—Kobe 27,11 7,62 3,085 24,49 7,60 3,61 1 dk RW	(75)	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 3 × 16,25kW a.c.
6905501 JG2580 105154 Rdr RT	**SHIRAGAMI MARU** **Japanese National Railways** Tokyo Japan	**180** 55 —		**1968** Nichiro Zosen—Hakodate 25,51 8,03 2,693 23,02 8,01 3,79 1 dk	(275)	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Gen 1 × 34kW 225V a.c. Fuel 19,5t
7852816 JFYV 114004	**SHIRAHAGI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**366** 75 198		**1973** Fukushima Zosen Tekko K.K. —Matsue 46,64 3,510 40,01 7,41 3,71 1 dk	(261)	**TM Research/Fishing** Side-fishing		2 Oil 2 600bhp (1 912kW) Fuji Seisakusho
6911691 JG2669 106121 Rdr RT	**SHIRAHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 599** 795 512		**1969** Taguma Zosen—Innoshima 77,02 16,03 3,556 72,70 16,01 5,01 1 dk RW	(70)	**TM Ferry**	1500P	2 Oil 4SA each 6Cy. 200 × 240 3 400bhp (2 501kW) Fuji Seisakusho Gen 2 × 192kW 220V a.c. Fuel 65,0t-6,0pd
7034440 JH2305 108757 Rdr RT	**SHIRAITO** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**489** 226 102		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 54,01 10,24 2,591 50,91 10,22 3,61 2 dks	(175)	**TM RoRo Cargo/Ferry** Vehicles	320P	2 Oil 4SA each 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7914195 JL4745 123873 Gc Rdr RT	**SHIRAKABA MARU** **Chosei Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 434 2 050		**1979** K.K. Uno Zosensho—Namikata 4,501 70,52 13,01 6,91 1 dk	(128)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7621217 JLDJ 119251 Df Esd Gc Pfd Rdr RT	**SHIRAKAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 130 —		**1977** Tohoku Zosen—Shiogama 63,38 2,947 57,00 7,82 4,32 1 dk	(175)	**TM Patrol Ship**		2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho
6720509 JALI 100460 Gc RT	**SHIRAKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**774** 331 185		**1967** Taguma Zosen—Innoshima 49,79 13,24 2,591 44,56 13,21 3,81 1 dk RW	(53)	**M RoRo Cargo/Ferry** Vehicles	700P	Oil 4SA 6Cy. 320 × 450 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Gen 3 × 40kW 225V a.c.
6706462 JMYL 100797 Df Esd Gc Pfd Rdr RT	**SHIRANE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 528** 1 344 2 253	NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu 83,93 13,34 5,157 77,02 13,31 9,00 2 dks RW	(714)	**M Fishing** Stern Trawler Ref In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 6(1,5)		Oil 2SA 7Cy. 420 × 750 3 030bhp (2 229kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 500kW 445V a.c. Fuel 823,0t-11,0pd
5026451 7JAL 81114	**SHIRANE MARU** ex Asakaze **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**194** 60 —		**1961** Osaka Zosensho—Osaka 31,70 2,731 27,74 8,21 3,81 1 dk	(159)	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
7501467 JI2834 115822	**SHIRANE MARU** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	**107** 37 —		**1975** Naikai Zosen—Taguma Shipyard, Innoshima 8,21 1,524 22,00 8,18 2,19 1 dk RW	(398)	**TM Anchor Hoy**		2 Oil 4SA each 6Cy. 145 × 170 280bhp (206kW) Yanmar Diesel Engine Co. Ltd.
7218890 JK3501 110748 Rdr RT	**SHIRASAGI** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**197** 70 101		**1972** Matsuura Tekko Zosen—Higashino 36,43 8,72 2,001 32,11 8,69 2,80 1 dk	(221)	**M RoRo Cargo/Ferry** Vehicles	150P	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
5324748 7JTH 86130	**SHIRASAGI MARU** **Kawazoe Eiko Y.K.** Kobe, Japan Hyogo Pref.	**198** 62 —		**1961** Osaka Zosensho—Osaka 33,00 8,21 2,896 28,00 8,18 3,81 1 dk	(158)	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 25kW 225V d.c. Fuel 20,5t-7,0pd
7616626 JG3629 119198 Gc Rdr RT	**SHIRASE MARU** **Nippon Suisan K.K.** Tokyo Japan	**135** 58 —		**1976** K.K. Wakamatsu Zosensho —Kitakyushu 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	(267)	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
6508016 Esd RT	**SHIRASE MARU** South Korea	**115** — —		**1964** Nagasaki Zosen K.K.—Nagasaki 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	(101)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki

5324750 JKMO 33268	**SHIRATAKA MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**162** 53 83		**1928** Mitsubishi Jukogyo—Nagasaki (454) 27,03 6,71 3,074 26,01 6,66 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 279 (2) 464 & (2) 762 × 457 Mitsubishi Jukogyo Nagasaki Fuel (o.f.) 8,5kn
7900895 JG3863 121601 Esd Rdr RT	**SHIRAYURI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**999** 668 2 391	NK	**1979** Setouchi Zosen K.K.—Kinoe (477) 78,44 12,32 5,063 72,52 12,01 5,57 P 20,8 F 12,8 1 dk	**M Tanker** Mchy.aft L.2 354	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 240kW a.c. 12kn
5126653 Df RTm	**SHIRDEL VANANCA** ex Normandy-67 ex Gatinals-54 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 518	(BV)	**1949** Ch. Navals de Caen—Blaineville (192) 51,69 7,17 3,125 7,12 3,66 1 dk	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 395bhp (291kW) Werkspoor Ziegler Freres Dunkerque Gen 2 × 35kW 2 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
5111581 EPUA Esd Rdr RTm	**SHIREEN** ex Faience-67 **Ali Reza Karoon** Khorramshahr Iran	**530** 278 617	✠Classed LR until 19/9/68	**1948**-1 Clelands (Successors) Ltd. —Wallsend (109) 57,31 8,28 3,423 53,55 8,23 3,51 P 14,4 RQD 18,0 B 4,0 F 5,8 1 dk R rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7810557 JOWV 121658 Df Esd Gc Rdr	**SHIRETOKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 256 —		**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1191) 3,201 73,00 9,61 5,31	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7215161 JQQO 112814 Df Esd Gc Pfd Rdr RT	**SHIRETOKO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**7 862** 3 881 3 144		**1972** Kanasashi Zosensho—Shimizu (1008) 155,00(BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM RoRo Cargo/Ferry** Vehicles 681P	2 Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V a.c. Fuel 582,0t 20,25kn
7634874 356429	**SHIRIRI** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**105** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7371965 H9JN 9830-NY Df Esd Gc Pfd Rdr RT	**SHIRLEY** **Island Tanker Corp.** Panama Panama	**60 814** 46 245 130 286	AB	**1975** Hitachi Zosen—Innoshima (4400) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Osa Gen 1 × 980kW 2 × 480kW 440V 60Hz a.c. Fuel 4 943,0t 15kn
7629099	**SHIRLEY ANN**	**126** 81 —		**1974** Nick Wowcerk Boat Building Co. —Wilmington, Ca *19,60* 5,80 3,15 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
5324786 VOXP 191214 RT	**SHIRLEY BLANCHE** **Cape St. Mary's Seafoods Ltd.** St. John's, Nfl. Canada	**144** 92 —		**1949** Roberts Bros.—Bay d'Espoir, Nfl. 34,14 7,73 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illinois
7923328 KDS6301 630182 Gc Pfd Rdr RT	**SHIRLEY BRUCE** **Bruce Offshore** United States of America	**273** 185 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (886) 54,87 3,353 50,91 12,20 3,51 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5324803 WJDH 289283 Df Esd Gc Pfd Rdr RTh	**SHIRLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4589) 180,60 21,09 —/9,789 172,98 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 370 5 Ha 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 50Hz a.c. Fuel 2 976,0t (o.f.) 18kn
7522435 JEMO 118299 Df Esd Gc Pfd Rdr RT	**SHIROCHIDORI** **Mie Prefecture** Shima, Japan Mie Pref.	**389** 127 —		**1975** K.K. Goriki Zosensho—Ise (778) 8,21 3,328 42,19 8,18 3,64 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7850272 JMTG 77967	**SHIROGANE** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** 196 669		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (172) 45,57 2,471 42,02 7,41 3,20 1 dk	**M Passenger/General Cargo** 459P	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe 14kn
7367615 Rdr RT	**SHIROKHI** **U.S.S.R.** U.S.S.R.	**245** 83 —	(RS)	**1974** Brodogradiliste "Tito"—Beograd (899) 35,41 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana

7916571 JLMV 121891 Df Esd Gc Pfd Rdr RT	**SHIROTAE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**76 747** 53 223 140 152	NK (Class cont.)	**1981** Namura SB. Co. Ltd.—Imari (843) 270,01 43,03 16,782 260,00 43,01 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 18Cy. 520 × 550 geared to sc. shaft 18 990bhp (13 968kW) Mitsubishi Heavy Industries Ltd.
7652242 JK2586 102963 Gc Rdr	**SHIROYAMA MARU** **Daiko Senpaku Y.K.** Saganoseki, Oita Pref. Japan	**481** 263 1 170		**1968** K.K. Kakimoto Zosensho—Hinase (172) 51,80 4,301 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 200 B.1 050 1 Ha (25,1 × 5,4) ER	Oil 1 200bhp (883kW) Fuji Seisakusho
7714492 JG3688 121423 Rdr RT	**SHIROYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 54 —		**1977** Nagasaki Zosen K.K.—Nagasaki (616) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg.
7920819 JM4703 123270 Rdr RT	**SHIROYAMA MARU No. 7** **Shiroyama Kaiun Y.K.** Saiki, Oita Pref. Japan	**289** 142 750		**1980** Miura Zosen—Saiki (577) ... ... 56,16 10,71 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7518587 JM3885 118076 Gc Rdr	**SHIROYAMA MARU No. 10** **Kyodo Kaiun K.K.** Saiki, Oita Pref. Japan	**194** 100 734		**1975** Miura Zosen—Saiki (515) 53,50 9,53 3,302 49,00 9,50 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7814735 EQHP Df Esd Gc Pfd Rdr RT	**SHIRVAN** **National Iranian Tanker Co.** Khorramshahr Iran	**41 440** 28 283 69 360	AB	**1979** Mitsubishi Heavy Industries Ltd. —Yokohama (996) 216,21(BB) 41,05 12,212 205,01 41,01 16,82 F 16,2 1 dk rf nil	**M Tanker** L.(oil) 5 673	Vee Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1340kW 2 × 670kW a
7534000	**SHIRVINTA** **U.S.S.R. -'Zapryba'** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Ma
7337799 UEIB M-31699	**SHISHA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
7933684	**SHISHALDIN** United States of America	**200** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 15 Caterpillar Tractor Co. Peoria,
8114687 JF2088 120028 Rdr RT	**SHISHI MARU** **Nipponkai Eisen K.K.** Niigata, Niigata Pref. Japan	**199** 68 200		**1981** Niigata Eng. Co. Ltd.—Niigata (1725) 30,31 8,62 3,214 26,01 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduc geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gu
7729411 RT	**SHIVA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**15** — —	✠100AN extended protected waters service ✠LMC EL (A) FN 64	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B.-B-1) 13,01 4,32 1,480 11,16 3,80 1,96 1 dk rf 1295 BK 25 4BH	**M Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reduct geared to sc. shaft 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,25kW 24V d.c.
7037973 ERUB M-29094 Df Esd Rdr RT	**SHIVELUCH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**658** 244 296	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12
6700353 JNHD 98194 Df Esd Gc Rdr RT	**SHIZUOKA MARU** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**997** 508 978	NK	**1966** Kanasashi Zosensho—Shimizu (727) 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,3 2 dks	**M Fishing** Side Trawler 1 Ho ER 1 Ha (27,9 × 28,5) ER	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 640kW a.c. Fuel 403,5t-9,0pd 12,5kn
6911706 JEJQ 106044 Esd Gc Rdr	**SHIZUURA MARU No. 2** **Kawabata Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**997** 587 1 850	NK	**1969** Tokushima Zosen Sangyo —Komatsushima (282) 70,31 10,52 5,004 65,00 10,49 5,52 P 15,3 F 7,7 1 dk RW	**TM Tanker** Effluents 4 Ta ER L.(oil) 2 360	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Kogyo Os Gen 2 × 96kW a.c. Fuel 152,5t-5,0pd 11kn

5324889 UUYG M-11571 Df Esd Gc Rdr RT	**SHKIPER GYEK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	 RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/58) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
5114997 ZACB Df Esd Gc Pfd Rdr RTv	**SHKODRA** ex Vampo-79 ex Fineo-69 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 130 12 501	 (RI)	**1959** Cant. Nav. Riuniti—Anc (248) 147,61 19,16 8,999 135,11 19,03 11,92 2 dks RW	**M General Cargo** CSD 6 Ho 19,5 18,2 16,0 ER 10,5 20,5 19,4 G.18 567 B.16 021 6 Ha (stl) (8,3 10,7 8,3 × 8,6) ER (4,6 × 6,4) (10,7 8,3 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 1 130,0t (hvf) 16kn
6927389 ENFP M-6092 Df Esd Rdr RT	**SHKOTOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**667** 258 315	 RS	**1967** .............U.S.S.R. 54,26 9,38 3,690 49,99 9,30 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5401376 UYGV M-33920 Df Esd Gc Rdr RT	**SHKVAL** ex Bakke Reefer-75 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **4 196** 2 087 4 680	 RS (NV)	**1963** Oresundsvarvet A/B—Landskrona (175) 126,42 17,28 7,290 116,24 17,20 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 297	**M General Cargo** Ref. 4 Ho G.609 In.5 960 4 Ha (8,0 × 4,5) (7,7 7,7 7,7 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken Goteborg Gen 4 × 330kW 220V d.c. Fuel 1 210,0t (hvf)-26,5pd 17kn
6873411 UUI M-7502	**SHKVAL** **U.S.S.R.** Baku U.S.S.R.	**368** 25 155	 RS	**1958** .............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7308803 271491	**SHOAL HARBOR** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Jacksonville, Fl *37,46* 7,32 2,11	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7647742 WYL8687 580958	**SHOALS** **Travler Shrimp Co.** Tampa, Fl United States of America	**113** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7851446 JL3077 104007	**SHOAN MARU** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**325** 185 200		**1969** Shin Nikko Zosen—Setoda 44,51 2,901 39,50 7,41 3,31 1 dk	**M Tanker** Chemical L.200	Oil 500bhp (368kW) Kubota Tekkosho Japan 9,5kn
7823774 JL4638 123052 Esd Gc Rdr RT	**SHOAN MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**600** 339 623	 NK	**1979** Sanyo Zosen K.K.—Mukaishima (776) 57,26 3,712 52,02 9,42 4,47 P 12,8 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.680	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 192kW a.c. 11kn
7107027 JL3788 111372 Rdr RT	**SHOBI MARU** **Ebisu Kisen K.K.** Namikata, Japan Ehime Pref.	**692** 460 1 126		**1971** Asakawa Zosen—Imabari (192) 61,65 9,53 4,192 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 52kW 80V a.c. 12,5kn
7907439 JL4508 122528 Gc	**SHOCHIKU MARU No. 3** **K.K. Nishimura-Gumi** Susaki, Japan Kochi Pref.	**192** 85 267		**1978** Imai Seisakusho—Iwagi (375) 2,385 29,98 10,51 2,72 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6717722 JHID 100893 Df Esd Gc Pfd Rdr RT	**SHOCHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**24 127** 16 842 39 013	 NK	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) 193,50(BB) 29,44 10,526 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Nippon Kokan Yokohama Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd 14,25kn
7607974 JL4218 117512 Rdr RT	**SHODOSHIMA MARU** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**698** 358 600		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (830) 2,901 50,02 13,31 3,81	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 3 000bhp (2 207kW) Makita Diesel Co. Ltd. Takamatsu
7225659 JL3895 113365 Rdr RT	**SHODOSHIMA MARU No. 1** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 200 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (656) 50,81 2,502 47,00 10,80 3,41 1 dk RW	**TM Ferry** 480P	2 Oil 4SA each 6Cy. 290 × 440 2 000bhp (1 471kW) Makita Tekkosho Takamatsu 13,5kn

7814022 JQXD 121661 Df Esd Gc Pfd Rdr RT	**SHOEI MARU** **Shoei Kaiun K.K.** Tokyo Japan	**39 115** 23 710 60 961	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2721) NK 217,71(BB) 36,05 11,843 207,02 36,01 18,29 1 dk	**M Tanker** 11 Ta ER L.(oil) 76 200 HeCls. CptB	Vee Oil 4SA 18Cy. 400 × 460 geare sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1440kW a.c. Fuel 189,0t (d.o.) 2 670,0t (hvf)-39,5
6908321 JG2621 105480 Rdr RT	**SHOEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**1 841** 1 085 3 602	**1968** Setoda Zosensho—Setoda (223) 84,03 12,22 5,893 78,31 12,20 6,61 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 806 HeCls. CptB	2 Oil 4SA each 8Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Kogyo Gen 1 × 35kW 1 × 20kW 225V a. Fuel 63,0t (d.o.) 23,5t (hvf)
7372581 JH2615 116660 Rdr	**SHOEI MARU** ex Matsumi Maru-78 ex Shoei Maru No. 16 **Shoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**998** 681 2 200	**1974** Imura Zosen K.K.—Komatsushima (172) *66,18* 13,03 13,01 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7626918 JL4236 120969 RT	**SHOEI MARU** **Seiwa Unyu K.K.** Mikame, Japan Ehime Pref.	**699** 467 759	**1977** Shirahama Zosen K.K.—Honai (78) 10,04 4,001 55,48 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7334979 JM3182 106592 Rdr	**SHOEI MARU** **Shoei Kaiun K.K.** Minamata, Japan Kumamoto Pref.	**499** 311 1 578	**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 500 B.2 125 1 Ha (35,6 × 5,9) ER	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd
7652785 JL4123 117471 Gc Rdr	**SHOEI MARU** **Ryoboku Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**499** 280 1 650	**1975** Toei Sangyo—Japan 68,00 4,420 62,03 11,00 4,50 1 dk	**M General Cargo** G.2 300 B.2 190 1 Ha (35,8 × 7,3) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7824144 JM4602 122908 Rdr RT	**SHOEI MARU** **Tsurusato Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 332 1 100	**1979** Odo Zosen Tekko K.K.—Shimonoseki (256) 61,19 9,73 4,201 56,01 9,71 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
7651834 JL3909 111555	**SHOEI MARU** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**496** 229 550	**1973** Ikeda Zosen—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo
7414432 JL4154 118965 Rdr RT	**SHOEI MARU** **Hashimoto Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**492** 309 1 005	**1975** Mukaishima Zoki K.K.—Mukaishima (151) 9,22 3,988 52,00 9,20 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7815193 JJ3096 116076 Rdr RT	**SHOEI MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**364** 190 664	**1978** Kyoei Zosen—Mihara (81) 46,41 3,501 42,02 8,51 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
7904009 JK4186 122237 Gc Rdr	**SHOEI MARU** **Shoei Kisen Y.K.** Kasaoka, Japan Okayama Pref.	**199** 111 500	**1980** Oka Zosen K.K.—Okayama (257) 3,301 50,02 9,11 5,06 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7002784 JK3237 105939	**SHOEI MARU** ex Matsuei Maru **Kazuo Matsuda** Kitakyushu, Japan Fukuoka Pref.	**198** 107 300	**1969** Mochizuki Zosensho—Kinoe (57) 36,35 8,23 3,023 32,01 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Tekkosho
7918206 JL4650 124108 Rdr	**SHOEI MARU** **Koki Terada K.K.** Susaki, Japan Kochi Pref.	**194** 95 420	**1979** Imai Zosen—Kochi (391) 3,052 35,51 9,01 4,53 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.
5186067 7LZL 89828 Rdr RT	**SHOEI MARU** ex Keyaki Maru-79 **Shoemon Ishida** Hizen, Japan Saga Pref.	**184** 93 350	**1961** Fukae Zosen K.K.—Ogaki (78) 33,41 6,96 3,175 29,01 6,90 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.383 B.360 1 Ha (12,7 × 4,8)	Oil 4SA 6Cy. 258 × 380 250bhp (184kW) Niigata Eng. Co. Ltd. Fuel 11,0t-1,0pd
7312701 JL4313 113457	**SHOEI MARU** **Jun Watanabe** Kikuma, Japan Ehime Pref.	**163** 103 356	**1973** Imura Zosen K.K.—Komatsushima (153) 8,64 28,00 8,62 4,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) E made59 fitted73 Hanshin Nainenki Kogyo
7741940 JM4651 105790	**SHOEI MARU** **Masayuki Nomura** Akune, Japan Kagoshima Pref.	**109** 74 —	**1970** Y.K. Ouchi Zosensho—Nakashima *23,29* 6,80 4,09 1 dk	**M General Cargo** Mchy.aft	Oil

6925654 JM3007 104475 Rdr RT	**SHOEI MARU No. 1** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**902** 483 1 438	**1968** 60,79 56,01 1 dk	Kanmon Zosen—Shimonoseki 10,32 10,29	 4,598 5,72	(285)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 65,0t-4,0pd 10,5kn
7853640 7JKV 87496	**SHOEI MARU No. 1** ex Koan Maru No. 20 **Y.K. Aomasa** Nandan, Japan Hyogo Pref.	**289** 159 480	**1961** 31,25 29,49 1 dk	Towa Zosen K.K.—Shimonoseki 8,01	 3,501 4,02	(260)	**M Tanker** Mchy.aft	Oil 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 6kn
8002157 JL4938 124193 Rdr RT	**SHOEI MARU No. 2** **Seiwa Unyu K.K.** Mikame, Japan Ehime Pref.	**697** 474 750	**1981** 61,19 NK 55,50 1 dk	Shirahama Zosen K.K.—Honai 10,01	 4,014 4,63	(100)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7722308 JL4487 119024 Rdr	**SHOEI MARU No. 2** **Aida Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**498** 291 1 185	**1977** 55,02 1 dk RW	Hakata Zosen K.K.—Hakata 9,61	 4,201 4,42	(182)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7852139 JCTH 108824	**SHOEI MARU No. 2** **Nippon Hogei K.K.** Tokyo Japan	**349** 163 —	**1970** 54,21 46,72 1 dk	K.K. Goriki Zosensho—Ise 9,01	 3,760 5,90	(706)	**M Whaler**	Oil 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,5kn
7334890 JM2375 100266 Rdr	**SHOEI MARU No. 3** ex Fukuju Maru No. 18 **Kokoku Bussan Unso Co. Ltd.** Saiki, Japan Oita Pref.	**498** 295 1 113	**1968** 49,92 49,51 1 dk	Higaki Sangyo—Imabari 9,33 9,30	 4,319 4,70	(35)	**M General Cargo** 1 Ho ER G.1 300 B.1 150	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 33,5t-2,0pd 10,5kn
6800579 JM3454 111989	**SHOEI MARU No. 3** **Hisanobu Sakabe** Ryugatake, Japan Kumamoto Pref.	**199** 110 350	**1967** 37,19 32,97 1 dk	Sasaki Zosen K.K.—Kinoe 5,72 5,69	 2,896 3,18	(71)	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 400 350bhp (257kW) Usuki Tekkosho Usuki 9kn
8021153 8JHF 124964 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 7** **Kachikura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**344** 171 417	**1980** 52,41 46,00 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,390 3,76	 (1188)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7914729 JM4595 122739 Rdr	**SHOEI MARU No. 7** **Shoei Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**198** 118 —	**1979** 38,54 34,19 1 dk	Maeno Zosen K.K.—Onoda 7,83 7,80	 2,871 3,00	(38)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Tekkosho Japan
7335387 JL3000 104039 Rdr	**SHOEI MARU No. 8** **Takachiho Kaiun K.K.** Tsukumi, Japan Oita Pref.	**498** 261 955	**1968** 54,13 49,10 1 dk	Higaki Zosen K.K.—Imabari 8,70	 4,001 4,40	(83)	**M General Cargo** 1 Ho ER G.1 200 B.1 100 1 Ha (28,5 × 5,4) ER	Oil 900bhp (662kW) Makita Tekkosho Japan Fuel (d.o.) 10,5kn
7320837 JK3516 113130 Rdr	**SHOEI MARU No. 8** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**497** 288 660	**1973** 44,99 1 dk RW	Hakata Zosen K.K.—Hakata 11,03 11,00	 3,048 5,49	(132)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7209980 JRMR 109559 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 8** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**343** 150 208	**1972** 54,34 45,50 1 dk	Kanasashi Zosensho—Shimizu 8,34 8,31	 3,499 3,87	 (1056)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7935022 JM4676 123356	**SHOEI MARU No. 8** **Shosei Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**199** 122 500	**1979** *37,10* 1 dk	Maeno Zosen K.K.—Onoda 8,01	 3,00		**M Tanker** Mchy.aft	Oil Japan
5413537 Df Esd Rdr	**SHOEI MARU No. 8** South Korea	**192** 75 —	**1963** 41,58 33,99 1 dk	Kanasashi Zosensho—Shimizu 7,29 7,24	 3,20	(502)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6610273 Df Esd Pfd Rdr	**SHOEI MARU No. 8** ex Fukuichi Maru No.33-70 **Seishin Suisan** South Korea	**190** 65 —	**1965** *34,90* 34,42 1 dk	Miho Zosensho K.K.—Shimizu 6,61 6,58	 3,20	(568)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7323358 JK3519 113134 Rdr	**SHOEI MARU No. 11** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**498** 289 842	**1973** 44,99 1 dk RW	Hakata Zosen K.K.—Hakata 11,03 11,00	 3,048 5,49	(133)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7313341 JPME 114753 Df Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**370** 168 460	**1973** Mie Zosen K.K.—Yokkaichi (81) 55,10 8,41 3,556 46,00 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
7920821 JM4786 123416 Rdr RT	**SHOEI MARU No. 18** **Oita Kisen Y.K.** Kunimi, Japan Oita Pref.	**197** 105 467	**1980** Miura Zosen—Saiki (583) 3,010 42,02 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Tekkosho
7855387 JK3659 115337	**SHOEI MARU No. 21** **Shoei Sangyo K.K.** Onomichi, Japan Hiroshima Pref.	**280** 169 375	**1973** Kanayama Zosen K.K.—Japan 38,94 2,601 35,51 9,50 2,80 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Kubota Tekkosho
7352880 JL3917 117240 Esd Gc Rdr	**SHOEI MARU No. 27** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**497** 247 430	**1973** Masui Zosensho K.K.—Nandan (113) 11,03 2,648 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Seisakusho
7330703 JL3918 117241 Esd Gc Rdr	**SHOEI MARU No. 28** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**498** 240 700	**1973** Ura Kyodo Zosensho—Awaji (147) 53,32 11,00 2,648 49,99 10,98 2,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Seisakusho
7331159 JBYP 115225 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Zosen K.K.—Yokkaichi (97) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6514340 JHJP 97299 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 28** ex Sachi Maru No. 3 **Yuji Yamagata** Hachinohe, Japan Aomori Pref.	**192** 97 —	**1965** Kanasashi Zosensho—Shimizu (641) 39,02 6,94 2,801 33,43 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7322419 JL3912 117237 Rdr RT	**SHOEI MARU No. 31** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**495** 241 600	**1973** Imura Zosen K.K.—Komatsushima (163) 53,98 11,00 3,099 51,01 10,98 5,34 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Seisakusho
7354838 JDOQ 116440 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 31** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 353	**1973** Miho Zosensho K.K.—Shimizu (949) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8022274 JL4951 125398 Df Esd Rdr RT	**SHOEI MARU No. 33** **Daiei Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 329 1 600	**1981** K.K. Yoshida Zosen Kogyo—Arida (355) 4,601 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 750bhp (1 287kW) Hanshin Nainenki Kogyo
7804479 JGBO 122300 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 38** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2005) 48,93 8,51 3,301 42,80 8,48 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7046558 JK3365 107880 Rdr	**SHOEI MARU No. 38** ex Shinko Maru No. 12-79 **Ito Senpaku K.K.** Kure, Japan Hiroshima Pref.	**190** 56 —	**1970** Sanyo Zosen K.K.—Mukaishima (583) 25,00 8,03 3,020 23,65 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Hanshin Nainenki Kogyo Fuel (d.o.)
7232286 JI2527 107523	**SHOEI MARU No. 50** **K.K. Aokigumi** Osaka, Japan Osaka Pref.	**172** 53 —	**1970** Fukae Zosen K.K.—Ogaki (123) 7,52 2,502 27,01 7,50 3,51 1 dk	**M General Cargo**	Oil 900bhp (662kW) Ito Tekkosho
7705661 JRXB 119452 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 51** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1239) 48,70 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7506326 8LEM 116799 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 52** **S. Yorozuya** Nemuro, Japan Hokkaido Pref.	**299** 154 —	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1199) 49,28 8,31 3,296 43,57 8,28 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.

7809948 JGDR 122331 Df Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 385	**1978** Miho Zosensho K.K.—Shimizu 50,14 3,250 43,52 8,50 3,59 1 dk	(1097)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7220233 JRHL 109536 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Sansho Fishery Co. Ltd.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,22 2,401 31,15 7,19 2,65 1 dk	(1033)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
7709564 8JIG 121307 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 61** **Katsukura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 367	**1977** Miho Zosensho K.K.—Shimizu 50,14 3,222 43,52 8,51 3,59 1 dk	(1062)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7736440 JL4462 122471	**SHOFUKU MARU** Namikata, Japan Ehime Pref.	**695** 480 —	**1978** K.K. Yoshida Zosen Kogyo—Arida *71,60* 12,01 6,61 1 dk	(283)	**M General Cargo**	Oil	Japan
7856460 JG3158 112729	**SHOFUKU MARU** **Matsuura Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**197** 60 —	**1972** Ura Kyodo Zosensho—Awaji 29,01 3,201 26,01 8,01 3,79 1 dk		**M Tug**	Oil Niigata Eng. Co. Ltd.	Japan 10.5kn
6902303 JM2858 104219 Rdr	**SHOFUKU MARU No. 12** **Toru Maruyama** Kamagari, Japan Hiroshima Pref.	**199** 107 449	**1968** Sasaki Zosen K.K.—Kinoe 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	(90)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho	Usuki
8109826 8JIS 124987 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 18** **Usufuku Honton** Kesennuma, Japan Miyagi Pref.	**344** — —	**1981** K.K. Goriki Zosensho—Ise 3,252 46,82 8,81 3,71 1 dk	(838)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7801116 8JSM 122294 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 28** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**254** 124 —	**1978** K.K. Goriki Zosensho—Ise 3,101 40,67 8,01 3,46 1 dk RW	(808)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7213008 JRSD 112362 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 58** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**344** 174 —	**1972** Mie Zosen K.K.—Yokkaichi 8,64 47,66 8,62 3,92 1 dk RW	(61)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7126657 JGZF 105640	**SHOFUKU MARU No. 61** ex Chidori Maru No. 61 **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**349** 166 —	**1970** Mie Zosen K.K.—Yokkaichi *47,49* 9,01 5,80	(18)	**M Fishing**	Oil .... Fuel (d.o.)	
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 68** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**404** 177 530	**1973** Mie Zosen K.K.—Yokkaichi 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	(77)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7934793 JD2397 116779 Df Gc Rdr RT	**SHOFUKU MARU No. 68** **Kazumi Saito** Muroran, Japan Hokkaido Pref.	**124** 43 —	**1979** K.K. Yoshida Zosen Tekko —Kesennuma 37,60 2,450 30,92 7,36 4,63 1 dk	(273)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 600bhp (441kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7935606 JM4332 120734 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 73** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 64 —	**1977** K.K. Watanabe Zosensho—Nagasaki 38,99 6,61 32,06 6,51 2,95 1 dk	(732)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo	Akashi
7740245 JM4435 122750 Rdr	**SHOFUKU MARU No. 76** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**131** 61 —	**1978** Mikami—Japan *32,89* 6,41 2,90 1 dk		**M Fishing**	Oil Hanshin Nainenki Kogyo	Japan
8001335 JKAH 124241 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 78** **K.K. Usufuku Honten** Kesennuma, Japan Miyagi Pref.	**344** 170 —	**1980** K.K. Goriki Zosensho—Ise 3,352 46,82 8,81 3,71 1 dk	(828)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

6706474 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 78** **Toa Suisan**	**196** 106 —	**1967** K.K. Izutsu Zosensho—Nagasaki (472) 36,78 6,63 36,00 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 325 × 460 730bhp (537kW) Nippon Hatsudoki	
7736347 JM4443 122790 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 81** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**390** 218 —	**1978** K.K. Watanabe Zosensho—Nagasaki (756) 55,00 8,51 49,51 8,50 4,09 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduct to sc. shaft 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	
7653791 JM3524 112172	**SHOFUKU MARU No. 85** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**311** 145 —	**1972** Fujiwara Zosensho—Omishima (28) *43,41* 7,80 3,81 1 dk	**M Fishing**	Oil	
7323097 JM3648 114876 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 86** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**344** 148 462	**1973** Tokushima Zosen—Fukuoka (1108) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.	
7935553 JM3996 120628 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 88** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**257** 133 —	**1977** K.K. Watanabe Zosensho—Nagasaki (711) 50,02 7,68 42,63 7,60 3,61 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reductio to sc. shaft 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	
7629635 JL4098 117366 Rdr	**SHOGEN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**997** 682 849	**1974** Shirahama Zosen K.K.—Honai 67,90 11,23 3,810 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Oil 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	
7909138 JM4713 123285 Rdr RT	**SHOGI MARU No. 8** **Shogi Kisen K.K.** Hizen, Japan Saga Pref.	**699** 503 770	**1979** Setouchi Zosen K.K.—Kinoe (483) 60,30 10,04 4,090 NK 55,50 10,00 4,63 P 14,1 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 189	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 360kW a.c.	
7123899 JL3828 111444 Df Pfd Rdr RT	**SHOHAKU MARU** **Harutoyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 701 2 499	**1971** Asakawa Zosen—Imabari (191) 71,91 12,02 5,195 71,51 11,99 5,54 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 gea sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	
7950151 JHAH 111673	**SHOHEI MARU No. 8** **Fuyue Kamei** Nachi-Katsuura, Japan Wakayama Pref.	**134** 49 —	**1972** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (108) *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
8103391 7JRQ 125931 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**44 547** 30 248 70 582	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1881) NK 228,61 36,05 12,301 217,02 36,01 18,93 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd.	Yok
7908756 JEXH 121152 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Manno Marine Service K.K** Kobe, Japan Hyogo Pref.	**13 035** 8 344 22 632	**1980** Kochi Jukogyo K.K.—Kochi (2115) 151,03 10,002 NK 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 450V a.c.	Mitsu Nag 14,
6617350 JAHR 99667 Df Esd Gc Rdr	**SHOHO MARU** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 981** 1 664 4 965	**1966** Kurushima Dock Co. Ltd.—Imabari (355) NK 98,35 15,22 6,249 90,99 15,19 7,52 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 379 B.5 997 2 Ha (17,8 31,4 × 7,1) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW a.c. Fuel 326,0t-8,5pd	Y 1
7327005 JAVA 116134 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 963** 1 773 5 261	**1973** Asakawa Zosen—Imabari (225) 105,31 15,52 6,274 NK 98,00 15,50 7,80 P 27,2 F 11,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 6 160 HeCls. CptB	2 Oil 4SA each 8Cy. 320 × 380 geared sc. shaft 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 176kW 1 × 24kW 445V a.c. Fuel 40,5t (d.o.) 295,5t (hvf)-16,0pd	Osa 14
7630866 Rdr	**SHOHO MARU** **Hijos de F. Escano Inc.**	**984** 553 1 998	**1968** Asakawa Zosen—Imabari (106) 72,01 10,52 5,182 60,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER G.2 246 B.1 955 1 Ha (36,8 × 6,4) ER 2W Der 1(12) 1(10)	Oil 1 330bhp (978kW) Daihatsu Kogyo Gen 1 × 8kW 225V a.c.	Osak 12,5k
7903225 JBOS 123072 Df Gc Rdr RT	**SHOHO MARU** **Toho Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**698** 457 2 263	**1979** Kinoura Zosen—Hakata (53) 73,06 4,871 NK 68,03 13,01 7,01 2 dks	**M General Cargo** Ref. G.3 695 B.3 430 1 Ha (stl) (37,7 × 8,6) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 2 × 160kW a.c.	Akash 11k

7935266 JL4743 123869 Gc Rdr RT	**SHOHO MARU** **Oura Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 487 1 400		**1979** K.K. Yoshida Zosen Kogyo—Arida (325) 71,61 12,01 6,61 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 2 100bhp (1 545kW) Makita Diesel Co. Ltd. Takamatsu
7649386 JL2890 102860 Rdr	**SHOHO MARU** **Nitto Kisen Y.K.** Usuki, Japan Oita Pref.	**499** 309 1 192		**1968** Yamanaka Zosen K.K.—Namikata (35) 53,85 4,350 49,76 9,30 4,75 1dk	**M General Cargo** G.950 B.900 1 Ha (26,2 × 5,0) ER		Oil 900bhp (662kW) Nippon Hatsudoki Japan 11kn
7828061 JK4042 122031	**SHOHO MARU** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 349 —		**1978** Sokooshi Zosensho K.K.—Higashino (253) *54,59* 9,71 4,50 1 dk	**M Tanker**		Oil Japan
8106355 JK3976 120282 Gc Rdr RT	**SHOHO MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**499** 323 1 126		**1981** Omishima Dock K.K.—Kamiura (1101) 4,150 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft		Oil 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7335624 JL3608 109178	**SHOHO MARU** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 899		**1970** Higaki Zosen K.K.—Imabari (113) 64,65 10,04 4,293 60,00 10,01 5,19 2 dks	**M General Cargo** 1 Ho ER G.2 217 B.2 074 1 Ha (34,8 × 7,3) ER		Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Fuel 63,0t-4,0pd 11,5kn
7920936 JM4687 123296 Rdr RT	**SHOHO MARU** **Kyoritsu Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**198** 71 77		**1980** Odo Zosen Tekko K.K.—Shimonoseki (261) 30,61 2,810 27,01 8,81 3,51 1 dk	**TM Pollution & Surface Clearance Vessel**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7501716 JM3958 118223 Rdr RT	**SHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 70 —		**1976** Towa Zosen K.K.—Shimonoseki (493) 30,61 8,82 2,947 27,01 8,81 3,51 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7903067 JJ3167 121070 Rdr RT	**SHOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1979** Kanagawa Zosen—Kobe (198) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7022722 8JXK 91621	**SHOHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**193** 100 165		**1962** Kishi Zosen—Niihama 33,51 6,53 2,845 29,49 6,51 3,10 1 dk	**M Tanker** Chemical 1 Ta ER L.150		Oil 270bhp (199kW) Matsue Nainenki Matsue Fuel 14,0t-1,5pd 8kn
7419523 JKTQ 119204 Df Esd Gc Rdr RT	**SHOHO MARU No. 2** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japan	**88 886** 61 347 173 864	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2430) 295,13 44,56 18,873 279,61 44,51 24,69 B 14,4 1 dk	**M Tanker** 17 Ta ER L.(oil) 207 923	HeCls. B	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 2400kW 450V a.c. Fuel 341,0t (d.o.) 8 979,0t (hvf)-110,0pd 16,25kn
6419306 JJ2043 93868	**SHOHO MARU No. 2** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**198** 90 279		**1964** Onomichi Zosen—Onomichi (135) 37,62 6,66 2,794 33,99 6,61 3,20 1 dk RW	**M Tanker** 1 Ta ER L.(oil) 143		Oil 4SA 5Cy. 240 × 380 325bhp (239kW) Nippon Hatsudoki Kobe Fuel 13,0t-1,5pd 9kn
7235367	**SHOHO MARU No. 2**	**123** 37 —		**1971** Yokohama Zosen—Chiba (1281) 26,70 2,601 24,01 7,21 3,08 1 dk	**M Tug**		Oil Hanshin Nainenki Kogyo Japan Fuel (d.o.) 11kn
7854747 JI2460 107441	**SHOHO MARU No. 5** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**263** 127 450		**1969** Mukaishima Zoki K.K.—Mukaishima (117) 42,02 3,210 38,00 7,51 3,51 1 dk	**M Tanker** Chemical		Oil 450bhp (331kW) Hanshin Nainenki Kogyo Japan 10,5kn
7930280 JK4050 122135 Esd Gc Rdr RT	**SHOHO MARU No. 8** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 347 1 598		**1980** Sokooshi Zosensho K.K.—Higashino (258) 69,50 4,223 65,00 11,51 6,20 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd. Niigata
7326556 JI2767 115681 Esd	**SHOHO MARU No. 8** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 97 517		**1973** Okayama Zosen K.K.—Hinase (236) 7,55 3,302 39,25 7,52 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7107120 JJ2650 109034	**SHOHO MARU No. 8** **Ueda Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**198** 108 376		**1970** Sanyo Zosen K.K.—Mukaishima (606) 40,01 8,03 2,896 32,01 8,01 3,20 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe

7036096 JDJP 101234 Df Esd Gc Rdr RT	**SHOHO MARU No. 38** ex Zenryu Maru No. 38-80 **Masayuki Ishizuka** Wakkanai, Japan Hokkaido Pref.	**124** 44 280	**1970** Niigata Eng. Co. Ltd.—Niigata (865) 35,26 7,04 2,452 30,08 7,01 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7236610 JNIJ 112372 Df Gc Rdr	**SHOICHI MARU No. 2** ex Nikko Maru No. 18-80 **Happy Foods K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 141 373	**1972** Miho Zosensho K.K.—Shimizu (842) 49,41 8,23 3,347 43,01 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
5408910 7KYH 86893	**SHOICHI MARU No. 2** **K.K. Takeuchi Kaisoten** Tokyo Japan	**186** 112 308	**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,24 2,845 29,49 7,19 3,10 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Hanshin Nainenki Kogyo
7709837 8LYO 121280 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 2** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 123	**1977** Yamanishi Zosen K.K.—Ishinomaki (827) 38,41 7,75 2,407 30,92 7,01 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
7713747 JG3678 119344 Df	**SHOICHI MARU No. 5** **K.K. Takeuchi Kaisoten** Tokyo Japan	**234** 137 245	**1977** Hanasaki Zosensho—Yokosuka (169) 38,51 2,401 36,28 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 360bhp (265kW) Sumiyoshi Tekkosho
7805863 8JOK 122284 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 10** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 22 133	**1978** Yamanishi Zosen K.K.—Ishinomaki (837) 38,41 2,407 30,92 7,00 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd.
7535793 JNTL 117876	**SHOICHI MARU No. 12** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**109** 47 —	**1975** Daikyo Zosen K.K.—Japan (62) *30,06* 6,30 2,70 1 dk	**M Fish Carrier**	Oil Matsui Tekkosho
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 27** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 145 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (582) 49,92 8,11 3,252 43,52 3,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7035626 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28**	**254** 129 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (645) 47,60 7,93 41,20 7,90 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7225520 JHIV 113602 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 30** ex Isotoku Maru No. 2-80 ex Chofuku Maru No. 1-78 **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 138 —	**1972** K.K. Ichikawa Zosensho—Ise (1301) *44,75* 7,73 3,271 7,70 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7217391 JKTS 109931 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 31** ex Seishu Maru No. 33-81 **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**371** 194 889	**1972** Miho Zosensho K.K.—Shimizu (825) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7930503 7JBB 124270 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 51** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**224** 109 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (868) 46,00 2,841 39,02 8,01 3,18 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 660bhp (485kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815260 8JPD 122287 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 153 395	**1978** Miho Zosensho K.K.—Shimizu (1093) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903536 7JPW 123103 Df Esd Gc Rdr	**SHOICHI MARU No. 53** **Shoichi Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 359	**1979** Miho Zosensho K.K.—Shimizu (1127) 48,49 8,44 3,202 42,22 8,40 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Diesels Ltd.
6903644 JGDF 102916 Df Esd Gc Rdr RT	**SHOICHI MARU No. 85** ex Hoko Maru No. 8 **Masae Takamatsu** Ohata, Japan Aomori Pref.	**254** 130 283	**1968** Kanasashi Zosensho—Shimizu (813) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.

7018719 JOOD 104858 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 87** ex Nadayoshi Maru No. 1 **Masaetsu Takamatsu** Ohata, Japan Aomori Pref.	**332** 166 —	**1969** Miho Zosensho K.K.—Shimizu (711) 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7018850 JNES 106698 Df Esd Gc Pfd Rdr	**SHOICHI MARU No. 88** ex Shoyu Maru No. 18-79 **K.K. Kinshu Takamatsu Gyogyo** Ohata, Japan Aomori Pref.	**405** 217 —	**1969** Miho Zosensho K.K.—Shimizu (725) 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7225506 JL3851 111489 Esd Rdr RT	**SHOJIN MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 734 2 378	**1972** Asakawa Zosen—Imabari (211) 12,04 5,004 68,00 12,02 5,54 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5408207 9V2591 375919 Rdr RT	**SHOJU** ex Shoju Maru No. 5-72 ex Reishu Maru-67 ex Tsuruhi Maru-61 **Samta Pte. Ltd.** Singapore Singapore	**310** 130 569	**1960** Towa Zosen K.K.—Shimonoseki (249) NK 31,70 8,62 3,506 29,49 8,56 4,02 F 4,6 1 dk	**M Tanker** 6 Ta ER L.(oil) 608	Oil 4DA 6Cy. 240 × 500 250bhp (184kW) E made59 fitted60 Makita Diesel Co. Ltd. Takamatsu Fuel 30,5t 6kn
7204746 JL3829 111446 Rdr RT	**SHOJU MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 314 1 093	**1971** Asakawa Zosen—Imabari (197) 50,07 9,63 4,103 49,51 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 370	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 71,0t-3,5pd 11,5kn
8150746 JH2529 112279	**SHOKAI MARU** Minami-chita, Japan Aichi Pref.	**199** 147 366	**1972** Hamajima Zosen K.K.—Japan 37,50 2,801 34,29 7,00 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Japan 9kn
6813801 JG2531 103476 Df Esd Gc Rdr RT	**SHOKAKU MARU** **Tsurusaki Yuka Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**828** 439 736	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (369) 57,00 9,91 3,480 52,00 9,89 5,82 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta rectangular ER L.(gas) 834	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Gen 2 × 110kW 445V a.c. 10kn
7430046 JM3804 116823 Gc Rdr	**SHOKAKU MARU** **Hosho Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 360 1 300	**1975** Matsuura Tekko Zosen—Higashino (226) 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8103913 JJQV 124553	**SHOKAKU MARU No. 2** **Showa Denko K.K. & Tofuku Kisen** Oita, Japan Oita Pref.	**1 557** 670 1 543	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (291) NK 73,89 12,63 4,512 69,02 12,60 6,33 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Akashi
6621911 JG2393 98653 RT	**SHOKAN MARU** ex Kinugasa Maru **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**177** 61 —	**1966** Osaka Zosensho—Osaka (260) 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 35,5t
6823404 JJLL 105060 Df Esd Gc Pfd Rdr RT	**SHOKAWA MARU** ex Kashu Maru-81 **Showa Kaiun K.K. & Kawasaki Kisen K.K.** Tokyo Japan	**16 626** 9 282 16 004	**1968** Hitachi Zosen—Innoshima (4204) 188,02(BB) 25,76 9,424 NK 175,04 25,71 15,32 F 28,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 732 C.Ho 504/20'(40') C.Dk 228/20'(40') 16 Ha (stl) ER	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 301kW) B&W Hitachi Zosen Osa Gen 1 × 660kW 1 × 600kW 450V a.c. Fuel 322,0t (d.o.) 2 437,5t (hvf)-88,5pd 22,5kn
7613258 JM3966 118229 Esd Gc Rdr RT	**SHOKEI MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 578 2 877	**1976** Ube Dock—Ube (152) 78,42 12,22 5,703 NK 72,01 12,21 7,73 2 dks	**M General Cargo** Mchy.aft G.4 012 B.3 863	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11kn
7650115 JL4068 113583	**SHOKEI MARU** **Taihei Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 407 1 800	**1974** Mategata Zosen K.K.—Namikata 60,00 11,99 3,801 57,82 6,30 1dk	**M Sand Carrier**	Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 12,5kn
7950357 JNDQ 113333	**SHOKEI MARU** ex Seisho Maru No. 32-80 **Kochi Bussan Shoun K.K.** Kochi, Japan Kochi Pref.	**299** 151 —	**1972** Kochi Jukogyo K.K.—Kochi (1180) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7103265 JK3217 105929 Rdr	**SHOKEI MARU No. 2** ex Santen Maru No. 5 Kochi, Japan Kochi Pref.	**199** 113 481	**1969** Shinwa Sangyo K.K.—Higashino (165) 40,01 7,24 3,201 36,02 7,22 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe 10kn

7916404 JM4784 123414 Esd Rdr RT	**SHOKEI MARU No. 7** **Sanei Kaiun K.K. & Nippo Kisen K.K.** Saiki, Japan Oita Pref.	**697** 418 1 600	**1979** Matsuura Tekko Zosen—Higashino (277) 61,30 12,53 4,320 55,00 12,50 5,90 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
8011029 JLLK 121878 Df Esd Gc Pfd Rdr	**SHOKEN MARU** **Shoken Kaiun K.K.** Tokyo Japan	**1 506** 842 3 077	**1980** Kitanihon Zosen K.K.—Hachinohe (165) NK 90,10 5,662 83,01 14,30 8,41 2 dks	**M General Cargo** Ref. In.3 655 3 Ha (stl) (each 5,4 × 4,5) ER Der 6(4)	Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW a.c.
8011483 JL4774 123920 Rdr RT	**SHOKEN MARU** **Yoshida Kaiun K.K.** Imabari, Japan Ehime Pref.	**694** 504 1 250	**1980** Sasaki Zosen K.K.—Kinoe (269) 62,57 4,355 58,02 10,01 5,52 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7652735 JL3121 104140	**SHOKEN MARU No. 5** **Yoshimaru Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**499** 299 1 120	**1968** Niihama Zosensho—Anan 53,75 4,201 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 200 1 Ha (25,2 × 6,0) ER	Oil 1 250bhp (919kW) Hanshin Nainenki Kogyo
7511228 JL4042 117316 Esd Gc Rdr RT	**SHOKEN MARU No. 8** ex Daikoku Maru No. 15 **Daitetsu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 422 1 579	**1975** Yamanaka Zosen K.K.—Namikata (152) 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.
7652747 JL4040 117314 Rdr	**SHOKEN MARU No. 8** ex Eishin Maru No. 25 ex Shoken Maru No. 8 **Odomari Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 306 1 650	**1975** Shinwa Sangyo K.K.—Higashino 66,81 4,250 64,50 11,51 6,35 1 dk	**M General Cargo** G.1 750 B.1 700 1 Ha (39,4 × 8,6) ER	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7026170 JHFW 101238 Df Esd Gc Pfd Rdr RT	**SHOKEN MARU No. 38** **K.K. Shokenmaru Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1970** Narasaki Zosen K.K.—Muroran (729) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
8106290	**SHOKEN MARU No. 88** **K.K. Shokenmaru Gyogyobu** Japan	**124** — —	**1981** Narasaki Zosen K.K.—Muroran (1018) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Daihatsu Diesel Mfg. Co. Ltd.
8150851 JL4112 117387	**SHOKI MARU** ex Kasuga Maru No. 3 Ishida, Japan Nagasaki Pref.	**199** 109 387	**1974** K.K. Kawamoto Zosensho—Higashino 40,01 3,801 36,00 7,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho
7370583 JMLC 118892 Df Esd Gc Pfd Rdr RT	**SHOKO MARU** ex Pan Alliance-78 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 032** 36 083 87 366	**1976** Koyo Dockyard Co. Ltd.—Mihara (672) NK 245,37 13,564 235,01 38,91 19,05	**M Tanker** Mchy.aft L.(oil) 113 223 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 880kW 450V a.c.
7908914 7JNN 124080 Df Esd Gc Pfd Rdr	**SHOKO MARU** **Hirose Unyu Y.K.** Tsushima, Japan Ehime Pref.	**3 639** 2 120 6 535	**1980** Kurinoura Dock K.K.—Yawatahama (144) NK 108,18 6,901 100,01 16,01 8,01 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 277	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Gen 1 × 280kW 2 × 160kW 445V a.c
7616559 JL4287 119019 Rdr RT	**SHOKO MARU** **Hirokawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**999** 686 1 141	**1976** Shirahama Zosen K.K.—Honai (77) 11,23 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
5325443 7LZP 89835	**SHOKO MARU** **Kazuo Kamisaka** Handa, Japan Aichi Pref.	**197** 133 339	**1962** Nippon Kokan K.K.—Shimizu (197) 39,22 7,04 2,134 37,01 7,01 3,15 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 4Cy. 270 × 400 210bhp (154kW) Kinoshita Tekkosho Fuel 10,0t-1,0pd
7854204 JG2440 100965	**SHOKO MARU No. 2** **Shoko K.K.** Tokyo Japan	**265** 163 320	**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (140) 39,02 2,350 37,01 7,00 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd.
5363160 JIJE 80749	**SHOKO MARU No. 3** ex Toho Maru **Kusuhara Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**424** 281 298	**1958** Ujina Zosensho—Hiroshima (327) 40,62 6,53 2,896 33,99 6,51 3,18 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (15,5 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Nippon Hatsudoki Fuel 9,0t-1,0pd

7932795 JJ2984 117452	**SHOKO MARU No. 3** ex Nishiki Maru No. 38 **Shoji Nishio** Yura, Japan Wakayama Pref.	**100** 49 —		**1975** Takebe Zosen—Takamatsu (59) ... ... 27,06 5,50 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 Kubota Tekkosho Amagasaki
6715762 JCTB 98212 Esd Rdr	**SHOKO MARU No. 18** ex Ebisu Maru **Kusugoro Yamamoto** Uwajima, Japan Ehime Pref.	**199** 82 —		**1967** Miho Zosensho K.K.—Shimizu (610) 41,53 6,58 39,25 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6819465 JRYK 102658 Df Esd Gc Pfd Rdr	**SHOKO MARU No. 38** ex Sasano Maru No. 3 ex Taiki Maru No. 1 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**275** 98 —		**1968** Miho Zosensho K.K.—Shimizu (651) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126683 JEAR 109982	**SHOKO MARU No. 58** ex Shoyo Maru No. 11-78 **Shoichi Honjo** Uwajima, Japan Ehime Pref.	**297** 150 —		**1971** Mie Zosen K.K.—Yokkaichi (22) *42,19* 7,60 3,61	**M Fishing**	Oil Japan Fuel (d.o.)
7106401 JKXR 108756 Df Esd Gc Pfd Rdr	**SHOKO MARU No. 68** ex Koho Maru No. 25-80 **Shoichi Honjyo** Uwajima, Japan Ehime Pref.	**299** 160 —		**1970** Miho Zosensho K.K.—Shimizu (746) 49,69 7,42 3,328 41,58 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6916366 JLJM 105489 Df Esd Gc Pfd Rdr RT	**SHOKYO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**44 876** 16 220 78 571	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (869) 248,04(BB) 36,63 12,624 236,02 36,58 17,81 1 dk	**M Ore Carrier** 2 Ho ER G.45 546 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 480kW 450V a.c. Fuel 5 298,5t-51,0pd 14kn
6603426 Rdr	**SHOKYU** ex Shokyu Maru-78 **Sekola Panama S.A.** Honduras	**1 819** 968 3 469		**1965** Setoda Zosensho—Setoda (186) 82,20 12,25 6,122 77,02 12,20 6,61 1 dk RW rf 297	**TM Tanker** 6 Ta ER L.(oil) 3 691 HeCls. C	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 1 × 24kW 1 × 16kW 225V 60Hz a.c. Fuel 106,0t (d.o.)-5,0pd 9,5kn
7810715 JG3763 121691 Rdr RT	**SHOKYU MARU** **Showa Yusosen K.K.** Tokyo Japan	**697** 493 1 835		**1978** Shirahama Zosen K.K.—Honai (87) 4,652 65,03 11,51 5,06 1 dk RW	**TM Tanker** 10 Ta ER L.(oil) 2 145 HeCls. ptB	2 Oil 4SA each 6Cy. 200 × 240 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 35,0t (d.o.) 1,0t-4,5pd
7653674 JK2973 103205	**SHOKYU MARU No. 2** ex Nippo Maru No. 2-80 **Hisakatsu Suda** Himeji, Japan Hyogo Pref.	**199** 100 450		**1969** K.K. Kakimoto Zosensho—Hinase 44,00 3,301 38,00 7,21 3,41	**M General Cargo**	Oil 550bhp (405kW) Otsuka Tekko Japan 11kn
6812388 UUUX M-19526 Df Esd Rdr RT	**SHOLLAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 708 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9,5kn
5330060 HZKO Df Esd Gc Pfd Rdr RTm/h	**SHOMAR HANAN** ex Angela F.-80 ex Sirius-67 **Shobokshi Maritime Co.** Jeddah Saudi Arabia	**15 660** 9 627 26 243	AB ✠Classed LR until 9/4/76	**1959-11** Kockums M/V A/B—Malmo (441) 184,87 23,55 10,192 174,05 23,47 13,03 P 31,4 B 6,8 F 22,0 1 dk rf 25	**M Tanker** 24 Ta ER L.(oil) 33 951 HeCls. BC Der 1(7,5) 2(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel (hvf)-33,5pd
5257816 HZNH Df Esd Gc Rdr RTh	**SHOMAR SHAIMA** ex Gertrude Wiener II-80 ex Sylphiden-75 ex Norvest-74 **Shobokshi Maritime Co.** Jeddah Saudi Arabia	**3 724** 1 716 5 868	(NV)	**1954** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1237) 115,25 14,51 6,846 108,44 14,48 7,93 P 21,4 B 8,9 F 11,3 1 dk RW rf 152 len 66 conv Chemical Tanker 75	**M Tanker** 14 Ta ER L.(oil) 7 333 HeCls. BC	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) E made57 fitted71 Sulzer Bros. Ltd. Winterthur Gen 3 × 120kW 1 × 75kW 220V d.c. Controllable pitch propeller Fuel 572,0t (hvf)-8,5pd 13kn
6500686 Rdr RT	**SHOMEI MARU No. 11** **Three Star Shipping Inc.**	**417** 244 750		**1964** Jogashima Zosen—Miura (3) 45,95 8,46 3,455 42,50 8,40 3,76 1 dk	**M Tanker** 3 Ta ER L.(oil) 800	Oil 4SA 6Cy. 300 × 420 400bhp (294kW) Sumiyoshi Tekkosho Yoshida 8,5kn
7650543 JG3412 116384	**SHOMEI MARU No. 31** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 373 1 000		**1974** Fujishiro Zosen—Japan 53,01 4,301 48,01 10,51 4,40 1 dk	**M Tanker**	Oil 800bhp (588kW) Sumiyoshi Tekkosho Japan 11kn
7914016 JG4015 121620 Rdr RT	**SHOMEI MARU No. 51** **Sadamitsu Yoneda** Yokohama, Japan Kanagawa Pref.	**498** 287 1 150		**1979** Suzuki Zosensho K.K.—Yokkaichi (320) 4,252 55,02 10,22 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 245 × 470 1 200bhp (883kW) Matsui Tekkosho Ise

5369669 ATCH 1272 Df Esd Gc Rdr	**SHOMPEN** ex Dorine-67 ex Tryvann-64 **The Shipping Corporation of India Ltd.** Bombay India	**2 943** 1 514 4 237	BV	**1963** Ast. de Cadiz—Cadiz (63) 92,72 14,66 6,312 83,95 14,61 7,29 1 dk	**M General Cargo** 4 Ho ER G.5 734 4 Ha (each 9,4 × 7,4) ER 8W Der 2(8) 6(5)	Oil 2SA 5Cy. 520 × 900 2 530bhp (1 861kW) Got Empresa Nacional "Elcano" V Fuel 69,0t (d.o.) 240,0t (hvf)
7527928 365022 Esd Rdr RT	**SHONAG OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	**✠100A1** SS 4/81 Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2 FN 160	**1976**-9 McTay Marine Ltd.—Bromborough (20) 19,97 6,43 1,524 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7t	**TM Crewboat** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Oil 2SA each 8Cy. 108 × 127 reve reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingb Gen 1 × 2,5kW 2 × 1,25kW 24V
7225154 JFBW 112871 Df Esd Gc Rdr RT	**SHONAN MARU** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 624	NK	**1972** Hitachi Zosen—Mukaishima (4391) 70,54 10,24 4,731 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) Hitachi Zosen Sakurajima Works, Fuel 440,0t-13,0pd
7514024 JLVO 117798 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Kanagawa Prefecture** Miura, Japan Kanagawa Pref.	**495** 152 495		**1975** Niigata Eng. Co. Ltd.—Niigata (1378) 51,34 8,72 3,506 44,58 8,69 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7426552 7MFF 114373 Df Esd Gc Rdr RT	**SHONAN MARU** **Okinawa Prefecture** Naha, Japan Okinawa Pref.	**491** 162 —		**1976** Miho Zosensho K.K.—Shimizu (1017) 52,30 8,64 3,683 45,19 8,62 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7850557 JM2213 94759	**SHONAN MARU** **Tsunemi Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**473** 255 800		**1965** Izumi Zosensho—Maji (79) 50,09 3,401 47,00 9,50 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 420bhp (309kW) Makita Diesel Co. Ltd.
7371070 JK3660 115335	**SHONAN MARU No. 1** **Yamajin Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**275** 149 —		**1973** Shonan Zosen—Hiroshima (157) 36,00 9,02 2,998 9,00 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) ....
7225166 JFCF 112872 Df Esd Gc Pfd Rdr RT	**SHONAN MARU No. 2** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**916** 306 626	NK	**1972** Hitachi Zosen—Mukaishima (4392) 70,54 10,24 4,674 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) Hitachi Zosen Sakurajima Works, Fuel 440,0t-13,0pd
5159777 JJVS 82399	**SHONAN MARU No. 7** ex Inaba Maru **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**199** 64 —		**1959** Osaka Zosensho—Osaka (143) 31,75 8,23 2,701 26,24 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Fuel 20,5t-5,0pd
7319723 GTEF 360166 Df Esd Gc Pfd Rdr RTm/h/v	**SHONGA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 677** 2 780 8 288 **9 236** 5 197 11 618	**100A1** CS 11/78 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4411 GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 244 B.17 563 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su H. Cegielski Poz AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5
5325522 UJCQ M-10100 Df Esd Rdr RT	**SHONGUY** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**685** 223 561	(RS) ✠	**1957**-11 Brooke Marine Ltd.—Lowestoft (255) 57,76 9,86 4,509 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 1 100bhp (809kW) Mirrlees, Bickerton & Day Sti 12,75
7308815 WA9378 501391	**SHOOTING STAR** **Olympic Offshore Boats Inc.** Morgan City, La United States of America	**129** 88 —		**1965** ....St. Charles, La *23,72* 7,32 3,20	**TM Research**	2 Oil 750bhp (552kW) General Motors Corp. U.S Fuel (d.o.)
7824819 8KLD 123542 Df Esd Gc Pfd Rdr RT	**SHORITSU MARU** **Showa Yusosen K.K. & Tis Kaiun K.K.** Tokyo Japan	**49 704** 32 746 81 283	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2729) 237,68 39,93 12,731 227,62 39,91 19,03 1 dk	**M Tanker** 11 Ta ER L.(oil) 96 705 HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1000kW 2 × 500kW 450V a.c Fuel 475,5t (d.o.) 2 372,5t (hvf)-59,5pd 15,5
7514646 YISH Df Esd Gc Rdr RT	**SHOROOK** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**959** 263 397	**✠100A1** **✠LMC** EL J $1\frac{3}{16}$"U1 FN 798	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1372) 57,82 10,52 3,614 52,10 10,51 4,81 F 22,9 1 dk, 2nd dk fwd of mchy. space rf 495 6BH WB115T	**TM Pilot Ship**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Niigata Eng. Co. Ltd. Gen 2 × 320kW 1 × 200kW 385V 50Hz a.c.

5154246 PHMH Df Esd Rdr RTm/v	**SHORTHORN EXPRESS** ex Hontestroom-69 **Rederij 'Willem Beukelsz IV'** Vroon B.V. Breskens Netherlands	**476** 212 769	**1957** Arnhemsche Schps. Maats.—Arnhem (382) BV 68,56 9,86 3,572 61,85 9,81 5,87 P 8,3 B 5,8 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 3 Ho 16,7 13,7 8,3 ER G.1 427 B.1 253 In.264 2 Ha (stl) (10,2 16,0comb. × 6,0) ER 6W Der 4(3-5)	Oil 4SA 8Cy. 390 × 680 1 030bhp (758kW) N.V. Werkspoor Amsterdam Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7856446 JG2789 107244	**SHORYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 67 —	**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (149) 27,51 2,240 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 2 200bhp (1 618kW) Benz Ikegai Tekkosho Japan 12,75kn
7112905 JCRK 110970 Df Esd Gc Rdr RT	**SHORYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**20 419** 9 711 32 967	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (213) NK 188,02 30,05 9,145 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 440V a.c. Fuel 1 477,5t-36,0pd 14,5kn
8105909 8LTT 125491 Df Esd Gc Pfd Rdr RT	**SHORYU MARU** **Yano Kaiun Y.K.** Japan	**2 983** 1 656 5 734	**1981** Kurinoura Dock K.K.—Japan (164) 103,16 6,751 NK 95,81 15,41 8,01 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7648784 JM3348 110466 Gc Rdr	**SHORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Fukuoka Pref. Japan	**499** 297 1 320	**1971** Okayama Zosen K.K.—Hinase (212) 65,74 3,725 59,97 11,00 6,00 2dks	**M General Cargo** G.2 237 B.1 897 1 Ha (34,1 × 8,9) ER	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Japan 12kn
7855935 JL3549 108577	**SHORYU MARU** **Kazukuni Murakami** Hakata, Ehime Pref. Japan	**199** 119 530	**1970** Mategata Zosen K.K.—Namikata (33) 45,01 4,801 40,52 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
7740075 JI2865 119578 Gc Rdr RT	**SHORYU MARU No. 5** **Shoryu Kaiun Senshu Kyogyo Kumiai** Tanabe, Wakayama Pref. Japan	**496** 306 1 598	**1978** Kimura Zosen K.K.—Yutaka (496) 66,53 4,250 64,01 11,51 6,10 1 dk	**M General Cargo** Mchy.aft G.2 778 B.2 498 1 Ha (37,8 × 8,4)	Oil 1 600bhp (1 177kW) Matsui Tekkosho Ise 11kn
7722877 JG3725 121503 Esd Gc Rdr RT	**SHOSEI MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 979** 1 562 5 711	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (281) NK 105,21 15,52 6,716 98,02 15,51 7,83 P 28,1 F 10,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 511 HeCls. CptB	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Shimizu Gen 2 × 240kW 1 × 24kW 445V a.c. Fuel 67,0t (d.o.) 295,0t (hvf)-15,0pd 14kn
6517964 H3QM 9160-78 Rdr RT	**SHOSEI MARU** **Shinsei Shipping Pte. Ltd.** Panama Panama	**1 599** 812 2 523	**1965** Setoda Zosensho—Setoda (182) 80,17 11,46 5,436 NK 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 008	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd 11,5kn
7535547 JL4120 117400 Rdr	**SHOSEI MARU** **Shoei Kaiun K.K.** Imabari, Ehime Pref. Japan	**698** 427 2 197	**1972** Toura Zosen—Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk	**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)	Oil 2 000bhp (1 471kW) Makita Tekkosho Japan 13kn
7535248 JI2417 104614 Rdr	**SHOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Osaka Pref. Japan	**633** 318 977	**1969** Mukaishima Zoki K.K.—Mukaishima (111) 53,95 9,43 4,369 49,00 9,40 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.981	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 20kW 225V 11kn
7205477 JM3390 110423 Rdr RT	**SHOSEI MARU** ex Nagato Maru No. 31-78 ex Nikko Maru **Maekawa Kaiun K.K.** Nandan, Hyogo Pref. Japan	**498** 312 1 109	**1970** Towa Zosen K.K.—Shimonoseki (409) 55,71 9,02 4,242 49,51 9,00 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7706237 JM4277 120562 Rdr RT	**SHOSEI MARU** **Matsuda Kaiun K.K.** Matsushima, Kumamoto Pref. Japan	**199** 118 500	**1977** Odo Zosen Tekko K.K.—Shimonoseki (225) 44,71 (BB) 8,03 3,201 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8125301 JI-3067 119804	**SHOSEI MARU** **Tada Yoshi Yoneda** Japan	**135** — 300	**1931** Imura Zosen K.K.—Komatsushima (208) ... ... 1 dk	**M Tanker**	Oil Japan
7511163 JLIC 118752 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 1** **Sanwa Shoji K.K.** Kobe, Hyogo Pref. Japan	**2 729** 1 553 4 999	**1976** Tokushima Zosen Sangyo —Komatsushima (500) NK 97,11 14,53 6,706 90,00 14,51 7,52 P 21,7 F 15,6 1 dk	**M Tanker** Mchy.aft L.(oil) 4 714	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW a.c. 12,5kn

6620369 JHFF 100763 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 1** ex Seiyo Maru No. 16 ex Hiyo Maru **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**168** 75 152	**1966** Nagasaki Zosen K.K.—Nagasaki 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	(131)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6808985 Df Esd Pfd Rdr RT	**SHOSEI MARU No. 1** ex Shotoku Maru No. 11 **Sho Shu Hachi**	**113** 47 —	**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,72 1 dk	(708)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo
6808997 RT	**SHOSEI MARU No. 2** ex Shotoku Maru No. 12 **Sho Shu Hachi**	**114** 47 —	**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	(710)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo
5417791 8JHS 88804	**SHOSEI MARU No. 5** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**199** 106 318	**1963** Usuki Tekkosho—Saiki 33,69 6,81 2,947 29,52 6,79 3,20 1 dk	(568)	**M General Cargo** 1 Ho ER G.352 B.322 1 Ha (12,3 × 4,3) ER 2W Der 1(3)	Oil 2SA 4Cy. 330 × 370 180bhp (132kW) Usuki Tekkosho Fuel 13,0t-1,0pd
7613234 JJ3038 118763 Rdr RT	**SHOSEI MARU No. 8** **Maekawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**499** 267 1 100	**1976** Tokushima Zosen Sangyo —Komatsushima 9,45 4,401 53,01 9,42 4,60 1 dk	(515)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
8021309 JM4937 124700 Df Esd Gc Pfd Rdr RT	**SHOSEI MARU No. 8** **Shosei Suisan K.K.** Narao, Japan Nagasaki Pref.	**116** 23 123	**1980** K.K. Izutsu Zosensho—Nagasaki 38,41 2,407 31,09 6,99 2,77 1 dk	(827)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 310 × 530 reduction g to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6800816 JM2445 100512 Rdr RT	**SHOSEI MARU No. 10** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 294 1 075	**1967** Usuki Tekkosho—Usuki 54,39 9,02 4,090 49,79 9,00 4,47 1 dk	(652)	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,4) ER 2W Der 1(1,5)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Usuki Tekkosho Gen 1 × 12kW 220V a.c. Fuel 46,5t-4,0pd
7107508 JM3106 106410 Rdr RT	**SHOSEI MARU No. 12** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**498** 282 1 277	**1969** Usuki Tekkosho—Usuki 54,41 9,33 4,471 49,51 9,30 4,73 1 dk	(737)	**M General Cargo** 1 Ho ER G.1 245 B.1 131 2W	Oil 4SA 6Cy. 320 × 440 1 300bhp (956kW) Usuki Tekkosho Gen 2 × 28kW 225V a.c. Fuel 44,0t-4,0pd
5349621 Df Esd Rdr	**SHOSEI MARU No. 12** ex Taisen Maru No. 8-69 **Korea Pyong Yang Trading** South Korea	**338** 197 —	**1960** Yamanishi Zosen K.K.—Ishinomaki 48,39 7,37 42,52 7,32 3,79 1 dk	(375)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7115529 JJ2744 112534 Df Esd Rdr RT	**SHOSEI MARU No. 18** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**999** 727 2 540	**1971** Asakawa Zosen—Imabari 76,82 12,02 5,182 71,48 11,99 5,57 1 dk RW	(186)	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geare sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 222V a.c.
7104532 JKTT 108255 Df Pfd Rdr RT	**SHOSEI MARU No. 21** ex Kamehide Maru No. 3 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	(795)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd.
7104544 JM3325 108256 Df Pfd Rdr RT	**SHOSEI MARU No. 22** ex Kamehide Maru No. 5 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,84 6,35 2,388 28,78 6,30 2,87 1 dk	(796)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd.
7812414 JHOS 122797 Df	**SHOSEI MARU No. 23** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,52 6,51 2,93 1 dk	(663)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.
7812426 JM4450 122798 Rdr RT	**SHOSEI MARU No. 25** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** Nagasaki Zosen K.K.—Nagasaki 38,51 2,501 32,21 6,51 2,93 1 dk	(665)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd.
7810662 8LWS 118553 Df Esd Gc Rdr RT	**SHOSEI MARU No. 30** **Showa Suisan K.K.** Otaru, Japan Hokkaido Pref.	**122** 42 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma 2,321 30,97 7,41 2,57 1 dk RW	(1005)	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo

7830210 JM3995 120627 Gc Rdr RT	**SHOSEI MARU No. 58** **Shosei Suisan K.K.** Narao, Japan Nagasaki Pref.	**189** 110 —	**1977** K.K. Izutsu Zosensho—Nagasaki (747) 40,64 7,09 34,96 7,00 3,54 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Akashi
7818793 JCET 123517 Df Esd Gc Pfd Rdr RT	**SHOSEKI MARU** **Showa Oil Tanker Co. Ltd.** Tokyo Japan	**39 890** 22 137 59 550	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1310) NK 210,01(BB) 36,02 11,915 200,01 36,01 18,72 1 dk	**M Tanker** Mchy.aft L.73 646	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 360kW 2 × 272kW 450V a.c. 14,5kn
8014112 JLOX 121915 Df Esd Gc Pfd Rdr RT	**SHOSEKI MARU No. 2** **Showa Oil Tanker Co. Ltd.** Tokyo Japan	**1 569** 914 1 802	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1416) NK 78,97 4,601 73,00 12,81 5,62 P 18,0 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 259	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,5kn
7371642 JM3631 116917 Esd Rdr	**SHOSEN MARU** ex Fukusho Maru No. 21 **Showa Yusosen K.K.** Tokyo Japan	**1 571** 987 3 251	**1974** Hakata Zosen K.K.—Hakata (139) 79,51 13,03 5,182 75,01 13,01 6,51 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 324 HeCls. CptB	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 43,5t (d.o.) 87,0t (hvf)-6,5pd 12kn
7639472 JM3977 120532 Rdr RT	**SHOSEN MARU No. 11** **Shosen Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**497** 304 1 107	**1976** Ito Iron Works & SB. Co.—Sasebo (196) 58,81 9,33 4,198 54,01 9,30 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7912513 JH2797 124351 Rdr	**SHOSEN MARU No. 15** **Nonaka Tanker K.K.** Imabari, Japan Ehime Pref.	**493** 347 1 141	**1980** Hakata Zosen K.K.—Hakata (222) 4,201 55,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan
6925408 JM3041 104324 Rdr	**SHOSEN MARU No. 21** ex Hozan Maru No. 21 **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**499** 279 1 292	**1969** K.K. Wakamatsu Zosensho —Kitakyushu (181) 53,50 9,02 4,242 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Tekkosho Ise Gen 2 × 40kW 220V a.c. 11,5kn
7916131 8LCG 122156 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**2 394** 1 204 3 837	**1979** Imai Zosen—Kochi (388) 89,31 5,963 NK 82,50 14,01 7,17 P 21,1 F 8,6 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 4 319	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 160kW 1 × 120kW 440V a.c. 12,5kn
7627027 JL4365 119023 Gc Rdr	**SHOSHIN MARU No. 8** **Toyo Kisen K.K.** Niihama, Japan Ehime Pref.	**198** 112 680	**1977** Miura Zosen—Saiki (526) 54,62 3,452 50,02 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7215070 JQIU 109530 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 8** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1071) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7616080 JM3814 120542 Gc Rdr	**SHOSHIN MARU No. 11** **Takemi Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**465** 300 1 232	**1976** K.K. Matsuura Zosen—Kinoe (235) 59,31 10,55 4,201 54,01 10,51 6,18 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7215082 JRFL 109531 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 11** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1072) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
6812053 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 18** **Societe Generale Marocaine de Peche (SOGEP)** Casablanca Morocco	**350** 133 —	**1967** Niigata Eng. Co. Ltd.—Niigata (733) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata
7395947 JCSP 117215 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 18** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1312) 55,94 9,02 3,277 49,69 9,00 3,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7314307 JCCY 115279 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 20** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**194** 69 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1206) 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

7355210 JCNY 116418 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 21** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1278) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
8005185 Gc Rdr	**SHOSHIN MARU No. 22** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**103** 52 —	**1980** K.K. Murakami Zosensho—Ishinomaki (1053) 36,58 (BB) 29,70 6,51 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
7801477 JE2441 121330 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 30** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**116** 28 119	**1978** Niigata Eng. Co. Ltd.—Niigata (1587) 30,89 (BB) 7,70 2,401 30,82 7,01 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 geared shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 38** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**299** 150 —	**1969** Niigata Eng. Co. Ltd.—Niigata (858) 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
7123033 JDYR 111057 Df Gc Pfd Rdr	**SHOSHIN MARU No. 51** ex Zenko Maru No. 51 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**404** 211 —	**1971** Kanasashi Zosensho—Shimizu (1032) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7233369 7MDX 114175 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 53** ex Ginyo Maru No. 18-79 **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 156 —	**1972** Kochiken Zosen—Kochi (432) 8,23 3,061 44,33 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7003312 JMDT 105621 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 55** ex Taiko Maru No. 28-79 **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**311** 150 —	**1969** Kanasashi Zosensho—Shimizu (982) 49,84 8,23 3,302 43,69 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7238668 JNOD 112455 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 68** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1180) 34,80 7,24 2,363 31,09 7,22 2,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.
7114367 JQFZ 105723 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**349** 149 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1027) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7706160 JRWE 121286 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 82** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**299** 144 365	**1977** Niigata Eng. Co. Ltd.—Niigata (1562) 48,87 8,51 3,360 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7903938 JGJD 123096	**SHOSHIN MARU No. 83** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**344** 171 —	**1979** Niigata Eng. Co. Ltd.—Niigata (1626) 3,352 47,02 8,72 3,71 1 dk	**M Fishing** Side-fishing Ref.	Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
8011457 JGQG 124260 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 85** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**344** 164 439	**1980** Niigata Eng. Co. Ltd.—Niigata (1687) 54,28 (BB) 3,617 47,53 8,91 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 reduction gea to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7807354 JE2395 121329 Df Esd Rdr RT	**SHOSHIN MARU No. 86** **K.K. Maruyoshi** Hachinohe, Japan Aomori Pref.	**147** 79 191	**1978** Niigata Eng. Co. Ltd.—Miura (W-132) 36,91 3,021 30,36 6,91 3,10 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd.
6420977 8KSC 94084 Df Esd Gc Pfd Rdr	**SHOSHIN MARU No. 88** **Koyo Suisan K.K.** Hachinohe, Japan Aomori Pref.	**192** 91 —	**1964** Niigata Eng. Co. Ltd.—Niigata (538) 39,53 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7933737 603871	**SHOSHONE** **N. Delaney** Juneau, Ak United States of America	**118** 82 —	**1979** Freeman Howard Inc—Gold Beach, Or *19,91* 6,84 3,43 1 dk	**Aluminium Alloy M Fishing** Side-fishing Line-fishing Crab Ref.	Oil 4SA 6Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Ill

6928395 EOON M-29079 Df Esd Rdr RT	**SHOTA GAMTSEMLIDZE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7723027 JOHU 121453 Esd Gc Pfd Rdr RT	**SHOTA MARU** **K.K. Toei Reefer Line** Tokyo Japan	**499** 271 1 070	NK	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (280) 68,36 11,03 3,796 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 293 4 Ha (each 3,3 × 3,3) ER Der 2(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 432kW a.c. 12kn
6707753 UUGF M-29783 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 499** 10 857 5 696	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (128) 175,77 25,00 8,090 155,00 23,55 13,52 3 dks & Prom dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 3 Ho G.2 600 2 Ha (each 5,6 × 5,0) Cr 4(3,25)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer H. Cegielski Poznan 20,5kn
6920991 Rdr	**SHOTEN MARU** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**200** 62 61	NV	**1969** Sanyo Zosen K.K.—Mukaishima (513) 30,48 8,82 2,794 26,50 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 16kW 225V a.c. Fuel 48,0t-9,5pd 12kn
6816451 Df Esd Gc Pfd	**SHOTEN MARU** ex Ise Maru No. 2 **Tosei Gyogyo**	**192** 62 —		**1967** Miho Zosensho K.K.—Shimizu (635) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7234105 JEHJ 111039 Df Esd Gc Rdr RT	**SHOTEN MARU No. 8** ex Tsuruki Maru No. 8 **Kiyoshige Kurosawa** Hitachi, Japan Ibaraki Pref.	**254** 117 —		**1972** K.K. Ichikawa Zosensho—Ise (1302) 7,42 3,093 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6911718 JCSO 102497 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 38** **Y. Yoshino** Nemuro, Japan Hokkaido Pref.	**281** 145 —		**1968** Kanasashi Zosensho—Shimizu (873) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7506132 JG3510 117723	**SHOTO MARU No. 1** **Muraki Nao Kaiun Y.K.** Tokyo Japan	**488** 319 1 149		**1975** Hanasaki Zosensho—Yokosuka (163) 52,25 9,02 49,15 9,00 4,35 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7723015 JM4452 120723 Esd Gc Rdr RT	**SHOTOKU MARU** **Matsushima Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**2 959** 1 440 4 916	NK	**1978** Usuki Tekkosho—Usuki (985) 99,01 15,02 6,301 92,61 14,99 7,52 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 383 2 Ha (stl) (24,7 24,4 × 7,0) ER	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 150kW 440V a.c. 12,25kn
7016369 Rdr RT	**SHOTOKU MARU**	**1 832** 1 200 3 613	NK	**1969** Asakawa Zosen—Imabari (148) 88,40 13,03 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 778 HeCls. CptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 112kW 445V a.c. Fuel 23,0t (d.o.) 124,5t (hvf)-8,0pd 12,75kn
7377892 JPUG 116113 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**992** 606 1 133	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (265) 66,71 11,03 4,496 60,99 10,98 5,01 P 16,5 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 505	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. Fuel 156,5t-7,0pd 12kn
5344190 JEVQ 84981 Df Esd Gc Rdr RTh	**SHOTOKU MARU** ex Koyo Maru No. 37-78 ex Daitoku Maru No. 5 ex Sumiyoshi Maru No. 38 **Yoshihiro Ito** Tokyo Japan	**551** 297 1 000		**1960** Niigata Eng. Co. Ltd.—Niigata (307) 59,11 9,25 3,887 52,81 9,22 4,45 1 dk RW	**M Fish Carrier** Ref. 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)
6610857 JM3055 99037 Esd Pfd Rdr RT	**SHOTOKU MARU No. 8** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 99 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (586) 39,83 7,04 2,845 35,01 6,81 3,31 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5178876 7LTE 87419 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 11** ex Eiyo Maru No. 32 ex Kaiko Maru No. 8-67 **S. Murayama** Togi, Japan Ishikawa Pref.	**211** 118 —		**1962** Niigata Eng. Co. Ltd.—Niigata (337) 41,89 7,45 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6903694 JGHR 104169 Df Esd Gc Rdr	**SHOTOKU MARU No. 12** ex Katsu Maru No. 31 **Maekatsu Sangyo K.K.** Iwaki, Japan Fukushima Pref.	**344** 174 —		**1968** Miho Zosensho K.K.—Shimizu (670) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe

7220348 JMUR 113315 Df Gc Rdr	**SHOTOKU MARU No. 15** ex Katsu Maru No. 11 **Daiin Oishi Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**299** 152 388	**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
6410881 8LOH 93377 Df Gc Rdr RT	**SHOTOKU MARU No. 15** **Dainihon Suisan K.K.** Kobe, Japan Hyogo Pref.	**295** 133 —	**1963** K.K. Goriki Zosensho—Ise (407) 8,13 39,78 8,11 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo
6819441 JAGS 102640 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Shinzo Maru No. 17-81 **Dainichi Suisan K.K.** Kobe, Japan Hyogo Pref.	**402** 205 —	**1968** Miho Zosensho K.K.—Shimizu (646) 55,12 8,51 49,94 8,49 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5071030 7LTD 87418 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Chofuku Maru No. 2 **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**347** 183 —	**1962** Miho Zosensho K.K.—Shimizu (318) 50,35 8,21 44,38 8,16 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 221,5t
5070098 JJCI 66344 Df	**SHOTOKU MARU No. 18** ex Chidori Maru No. 20-64 ex Kochi Maru No. 1-61 ex Keiho Maru-56 **Matsugoro Takamori** Kanita, Japan Aomori Pref.	**287** 153 —	**1950** Kawaminami Kogyo—Fukahori (212) *33,69* 7,24 7,19 3,61 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7302421 8JPH 113669 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 21** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**374** 165 469	**1973** Nishii Dock Co. Ltd.—Ise (255) 55,71 8,54 3,709 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8029143 JM4797 124734 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 21** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 24 —	**1981** Nagasaki Zosen K.K.—Nagasaki (755) 37,85 7,40 2,350 31,04 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota,
7334589 JM3653 115001 Df Rdr RT	**SHOTOKU MARU No. 23** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**391** 225 566	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (238) 53,78 8,23 3,639 48,01 8,21 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
5187281 Df	**SHOTOKU MARU No. 23** ex Kin-Ei Maru No. 3-65 South Korea	**228** 105 —	**1955** Osaka Zosensho—Osaka (96) *32,59* 6,61 32,01 6,58 3,26 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 400bhp (294kW) Ikegai Tekkosho
7743194	**SHOTOKU MARU No. 28** ex Shotoku Maru No. 12-76 **Korea Fisheries Import & Export**	**239** 133 —	**1962** Fukuoka Zosen—Fukuoka *37,50* 7,10 3,41 1 dk	**M Fishing** Tuna	Oil
7709643 JEPW 119879 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 28** **Matsuo Yoshijima** Togi, Japan Ishikawa Pref.	**157** 61 —	**1977** K.K. Murakami Zosensho—Ishinomaki (991) 40,21 (BB) 2,701 32,26 6,11 3,08 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 reduction gea to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.
7627053 JM3984 120474 Df Rdr RT	**SHOTOKU MARU No. 31** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**116** 21 150	**1976** Nagasaki Zosen K.K.—Nagasaki (580) 37,32 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6909789 Df Esd Rdr RT	**SHOTOKU MARU No. 31** **Southern Fishing Industries**	**111** 24 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (710) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
6818277 Df Esd Rdr RT	**SHOTOKU MARU No. 32**	**111** 24 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (675) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
6823868 JLWQ 103794 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 33** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1968** Tokushima Zosen—Fukuoka (732) 34,22 6,15 2,464 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo

7238735 JHNU 114846 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**361** 204 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda 8,03 3,398 47,53 8,01 3,87 1 dk	(325)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Tokyo
7353767 JKSO 113221 Df Rdr RT	**SHOTOKU MARU No. 35** **Daiin Taiseki Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 198 —	**1973** Nagasaki Zosen K.K.—Nagasaki 58,22 9,12 3,379 49,20 9,10 5,62 1 dk	(368)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Seisakusho	Tateyama
6913730 JACD 104368 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**115** 49 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	(781)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo	Osaka
7238747 JHOI 114847 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 38** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 206 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda 8,03 47,53 8,01 3,87 1 dk	(218)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Tokyo
7941590 JM4938 124731	**SHOTOKU MARU No. 52** **Fuei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**198** — —	**1980** Mukai Zosen—Nagasaki 39,98 7,01 3,231 ... ... 1 dk		**M Fishing/Fish Carrier** Side-fishing Line-fishing	Oil Yanmar Diesel Engine Co. Ltd.	Japan
6917944 JHOR 104452 RT	**SHOTOKU MARU No. 52** ex Ebisu Maru No. 52-79 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen Sangyo —Komatsushima 34,73 6,43 2,464 29,49 6,10 2,85 1 dk	(786)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Kobe Hatsudoki K.K.	Nagasaki
8118528 JM5074 123440 Gc Pfd Rdr RT	**SHOTOKU MARU No. 53** **Tomiei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**155** 85 —	**1981** Nagasaki Zosen K.K.—Nagasaki 2,501 33,51 6,91 2,98 1 dk	(785)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7011905 JAFW 104441 Rdr RT	**SHOTOKU MARU No. 53** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,33 6,15 2,591 30,48 6,13 3,00 1 dk	(812)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Kogyo	Osaka
7011917 JM3027 104442 RT	**SHOTOKU MARU No. 55** **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,36 6,13 2,591 30,51 6,10 3,00 1 dk	(813)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Kogyo	Osaka
8029155 JM4940 124733 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 56** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**148** 86 —	**1980** Nagasaki Zosen K.K.—Nagasaki 38,94 2,601 33,51 6,80 3,00 1 dk	(756)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Ota, Gumma
6907808 JAAF 104353 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 56** ex Akita Maru No. 33 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 54 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo	Osaka
8114625 JM5072 123436 Gc Pfd Rdr RT	**SHOTOKU MARU No. 57** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**203** — —	**1981** Nagasaki Zosen K.K.—Nagasaki 41,03 2,752 38,51 7,41 3,18 1 dk	(786)	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota, Gumma
6907810 JM2828 104354 RT	**SHOTOKU MARU No. 58** ex Akita Maru No. 35 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 55 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	(773)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo	Osaka
7231505 JM3566 114681 Df Pfd Rdr RT	**SHOTOKU MARU No. 63** ex Nomura Maru No. 61-80 **Maruno Gyogyo K.K.** Ushibuka, Japan Kumamoto Pref.	**166** 83 247	**1972** Tokushima Zosen—Fukuoka 40,39 6,63 2,947 34,07 6,61 3,31 1 dk	(1066)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
5325833 7JOW 90487 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 65** **Naomiya Gyogyo K.K.** Togi, Japan Ishikawa Pref.	**339** 199 —	**1962** Tokushima Zosen Sangyo —Komatsushima *43,59* 7,95 3,175 7,90 3,76 1 dk RW	(113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo	Kobe

6809264 JKLD 100255 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 71** ex Yusei Maru No. 76 **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**198** 105 —	**1967** Fukuoka Zosen—Fukuoka (908) 40,95 6,91 2,896 35,18 6,61 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 800bhp (588kW) Usuki Tekkosho
6823870 JKNJ 102384 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 75** ex Tamashima Maru No. 1 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 46 —	**1968** Tokushima Zosen—Fukuoka (750) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6823882 JM2876 102385 RT	**SHOTOKU MARU No. 78** ex Tamashima Maru No. 2 **Shotoku Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1968** Tokushima Zosen—Fukuoka (751) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6706278 JCSM 99319 Df Gc Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Miya Maru No. 18 **Mutsuo Mori** Togi, Japan Ishikawa Pref.	**192** 75 —	**1966** Nishii Dock Co. Ltd.—Ise (129) 6,63 2,896 33,51 6,61 3,26 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 88** ex Daiei Maru No. 35-79 **Fuei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**159** 80 213	**1971** Tokushima Zosen—Fukuoka (1051) 38,99 6,53 2,744 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.
6608804 H8GT Df Esd Gc Pfd Rdr RT	**SHOU SHAN** ex Monique Schroder-79 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 737** 1 657 4 790 **4 287** 2 612 6 424	**1966** Rickmers Werft—Bremerhaven (341) (GL) 116,69 16,62 6,363/7,544 106,69 16,59 9,45 P 26,3 F 15,0 2 dks	**M General Cargo** 3 Ho ER G.8 998 B.8 254 5 Ha (stl) (8,5 8,8 8,8 8,8 8,8 × 6,0) ER Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Borsig A.G.
7400730 BORL Df Esd Gc Pfd Rdr RT	**SHOU YANG SHAN** ex Lindinger Ruby-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	**1976** Husumer Schiffsw.—Husum (1428) 91,47 (BB) 14,25 6,122 (BV) 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,6 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd
6818289 Rdr	**SHOUN MARU** **Amigo Shipping**	**683** 361 1 399	**1968** Kishimoto Zosen—Kinoe (266) 61,02 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 300bhp (956kW) Kobe Hatsudoki Seizosho
7815105 JJ3098 116078 Rdr RT	**SHOUN MARU** **Yamato Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**496** 206 —	**1978** Kochi Jukogyo K.K.—Kochi (1277) 2,852 43,01 16,01 3,41 1 dk RW	**M Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
7854589 JK2204 105799	**SHOUN MARU** **Y.K. Nakamatsu Koun** Sakaiminato, Japan Tottori Pref.	**197** 104 420	**1970** Matsuo Tekko Zosen—Matsue 41,51 35,79 8,21 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo
7020712 JK2834 105965 Esd Rdr RT	**SHOUN MARU** **Michinari Fukamizu** Matsushima, Japan Kumamoto Pref.	**195** 94 592	**1969** Koike Zosen Kaiun K.K.,—Osaki (157) 37,50 8,23 3,099 35,01 8,21 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (5,7 × 17,5) ER	Oil 2SA 6Cy. 280 × 400 750bhp (552kW) Otsuka Tekko Gen 1 × 10kW a.c. Fuel 14,0t-3,0pd
8004040 JJ3110 116089 Rdr	**SHOUN MARU No. 2** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**955** 431 —	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1278) ... ... 53,01 17,51 4,02 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd.
7736555 JL4552 120885	**SHOUN MARU No. 2** **Nakajima Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 121 —	**1978** Murakami S.B. Co. Ltd.—Naruto (110) *50,60* 9,20 5,11 1 dk	**M General Cargo**	Oil
7651860 JJ2924 113918	**SHOUN MARU No. 3** **Tsuneichi Horio** Takehara, Japan Hiroshima Pref.	**475** 256 200	**1973** Suzuki Zosensho K.K.—Yokkaichi 51,52 5,001 48,01 11,00 5,41 1 dk	**M Sand Carrier** G.202 1 Ha ER	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
6510162 JK2117 95643	**SHOUN MARU No. 3** **Kiyotsugi Kaiun K.K.** Nishinomiya, Japan Hyogo Pref.	**398** 231 577	**1964** Kanda Zosensho K.K.—Kure (93) 39,60 8,06 3,506 36,00 8,01 3,76 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 430 560bhp (412kW) Nippon Hatsudoki

7804560 JOVH 121651 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 5** **Y.K. Uemura Kaiun Shokai** Tokyo	Japan	**2 692** 1 459 4 837	NK	**1978** Kishigami Zosen K.K.—Akitsu 95,26 6,465 88,02 15,02 7,68 P 21,1 F 9,8 1 dk	 (1263)	**M Tanker** Oil Molasses Mchy.aft L.(oil) 5 133		Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 168kW 450V a.c.	 Akashi 12,5kn
8151192 JL3605 109173	**SHOUN MARU No. 5** ex Eishin Maru No. 11 Fukuoka, Fukuoka Pref.	Japan	**199** 119 280		**1970** Taisei Zosen K.K.—Higashino 44,81 2,801 41,51 10,00 4,91 1 dk		**M Sand Carrier** Mchy.aft		Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	 Japan 10kn
7205427 JJ2591 107803	**SHOUN MARU No. 5** ex Eiju Maru **Toei Kaiun K.K.** Yokohama, Kanagawa Pref.	Japan	**197** 119 406		**1970** Sokooshi Zosensho K.K.—Higashino 38,00 8,03 3,302 35,01 8,01 3,61 1 dk	 (210)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Nippon Hatsudoki	 Kobe
7921772 JLBL 123636 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 6** **Y.K. Uemura Kaiun Shokai** Tokyo	Japan	**3 422** 2 006 6 007	NK	**1980** K.K. Taihei Kogyo—Akitsu 101,00 6,801 94,01 16,01 8,21 P 23,2 F 11,6 1 dk	(1355)	**M Tanker** Oil Chemical Mchy.aft L.6 614		Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 180kW 450V a.c.	 Akashi 12,75kn
5132884 Rdr	**SHOUN MARU No. 7** ex Goko Maru	South Korea	**127** 47 219		**1961** Ujina Zosensho—Hiroshima 26,45 6,18 2,388 24,01 6,13 2,60 1 dk	(370)	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER		Oil 2DA 5Cy. 210bhp (154kW) E made— refitted61 Kanegafuchi Nainenki Fuel 12,5t-0,5pd	 Tokyo 7,5kn
6821391 JCIU 103295 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 8** ex Narita Maru No. 8 **Nagakichi Koshido** Hachinohe, Aomori Pref.	Japan	**192** 92 —		**1968** K.K. Goriki Zosensho—Ise 7,24 2,794 37,19 7,22 3,18 1 dk RW	(666)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	 Kobe
7937628 JI3022 119735 Rdr RT	**SHOUN MARU No. 8** **Iemitsu Yamauchi** Osaka, Osaka Pref.	Japan	**116** 54 200		**1980** Osaki Zosen—Hokudan 27,21 5,71 2,62 1dk	(85)	**M Tanker**		Oil 4SA 6Cy. 200 × 240 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant)	 Sakai
7715123 JK3963 120370 Rdr RT	**SHOUN MARU No. 10** **Takushima Kisen K.K.** Tokuyama, Yamaguchi Pref.	Japan	**498** 347 1 180		**1977** Towa Zosen K.K.—Shimonoseki 59,01 10,52 4,201 54,01 10,51 4,53 1 dk	 (504)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Kobe
5325924 JMWN 77999	**SHOUN MARU No. 11** **Hoyo Kaiun K.K.** Saganoseki, Oita Pref.	Japan	**199** 105 381		**1960** Kanda Zosensho K.K.—Kure 45,83 7,85 2,998 41,00 7,80 5,21 1 dk	(28)	**M General Cargo** 2 Ho ER 2 Ha (8,2 4,4 × 4,5) ER Der 1(3)		Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Fuel 21,5t-2,0pd	 Kobe 11kn
7651119 JG3229 113955	**SHOUN MARU No. 18** **Toei Kaiun K.K.** Yokohama, Kanagawa Pref.	Japan	**498** 251 761		**1972** Taisei Zosen K.K.—Higashino 36,50 3,101 32,80 14,00 3,81 1 dk		**M**		Oil 700bhp (515kW)	 Japan 8kn
7818597 8JUL 121376 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 20** **Kanbei Kanazawa** Iwaizumi, Iwate Pref.	Japan	**194** 84 252		**1978** Niigata Eng. Co. Ltd.—Niigata 42,02 7,42 2,820 36,40 7,41 3,15 1 dk	 (1613)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	 Niigata
7921148 7JTL 123089 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 22** **Kanbei Kanazawa** Iwaizumi, Iwate Pref.	Japan	**196** 84 250		**1979** Niigata Eng. Co. Ltd.—Niigata 42,42 3,014 36,43 7,41 3,18 1 dk	 (1658)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	 Niigata
7036436 JILC 105700 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 27** ex Yoshi Maru No. 38-79 **Chokichi Koshito** Hachinohe, Aomori Pref.	Japan	**284** 139 656		**1970** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	 (1002)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
8021452 7JGV 124299 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 51** **Kanagawa Gyogyo K.K.** Miyako, Iwate Pref.	Japan	**224** 98 —		**1980** Niigata Eng. Co. Ltd.—Japan 44,33 (BB) 2,952 39,02 7,71 3,31 1 dk	(1706)	**M Fishing** Line-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7534878 JK3083 107991 Rdr	**SHOUN MARU No. 52** **Showa Yusosen K.K.** Tokyo	Japan	**696** 427 1 500		**1970** Nakamura Zosen Tekkosho—Matsue 63,56 9,63 4,623 57,99 9,61 4,83 1 dk	 (243)	**M Tanker** 8 Ta ER L.(oil) 1 765	 HeCls. ptB	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 220V a.c. Fuel 42,5t (d.o.)-4,0pd	 Japan 11kn

7129843 EPBH 273 Df Esd Gc Pfd Rdr RTm/h/v	**SHOUSH** ex British Surveyor-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**113 788** 83 711 226 319	**✠100A1** oil tanker **✠LMC**	SS 5/77 EL B* 4¾"U2 FN 22961	**1972**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (872) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 272 380 HeCls. B Cr 1(1) Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. 2 WTB 73,5kgf/cm² (72,1bar) (Spt 5 63,9kgf/cm² (62,7bar)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 169,0t (o.f.)-159,5pd
8009595 7JMK 123781 Df Esd Gc Pfd Rdr RT	**SHOWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**57 425** 33 109 91 252		NK	**1981** Hashihama Zosen—Tadotsu (809) 248,01(BB) 13,901 236,02 39,62 21,01 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 600bhp (13 681kW) Mitsui Eng. & SB. Co. Ltd.
7046766 JG2896 109811 Rdr RT	**SHOWA MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 926** 1 823 5 235			**1971** Setoda Zosensho—Setoda (241) 99,12 14,81 6,655 92,00 14,79 7,70 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 5 602 HeCls. CptB	2 Oil 2SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 56kW 1 × 40kW 225V a. Fuel 109,5t (d.o.) 41,0t (hvf)-8,0pd
7531010 JJ3032 118740 Rdr	**SHOWA MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**693** 440 1 500			**1976** Sasaki Zosen K.K.—Kinoe (303) 62,01 10,04 4,652 58,02 10,01 4,73 1 dk	**M Tanker** 8 Ta ER L.(oil) 48	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Fuel 10,0t (d.o.) 57,0t (hvf)-4,5pd
7603320 JK3628 120276 Gc Rdr RT	**SHOWA MARU** **Minato Kogyo K.K.** Innoshima, Japan Hiroshima Pref.	**499** 308 1 227			**1976** K.K. Uno Zosensho—Namikata (85) 71,56 12,04 3,861 66,02 12,01 7,42 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7653545 JJ2932 113926	**SHOWA MARU** **Shohei Ishihara** Ieshima, Japan Hyogo Pref.	**450** 191 800			**1973** K.K. Yoshida Zosen Kogyo—Arida 50,02 3,801 46,00 10,20 5,01 1 dk	**M General Cargo**	Oil 1 500bhp (1 103kW) Fuji Seisakusho
6925329 JROI 106885 Df Esd Gc Rdr	**SHOWA MARU** ex Fuku Maru No. 18 **F. Yamashita** Miura, Japan Kanagawa Pref.	**299** 141 —			**1969** Kochiken Zosen—Kochi (372) 8,03 3,099 44,00 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Kogyo
5324243 JRWI 79850 Rdr RT	**SHOWA MARU** ex Shintohoku Maru No. 1 **Watanabe Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**269** 128 423			**1958** Uchida Zosen—Ise (514) 40,34 7,01 3,341 36,00 6,99 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 390 NE 62 Sumiyoshi Tekkosho Fuel 16,5t-1,0pd
7725037 JI2867 119580 Gc Rdr RT	**SHOWA MARU** **Showa Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 118 500			**1978** Tokushima Zosen Sangyo —Komatsushima (533) 3,252 40,01 7,82 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Mitsubishi Heavy Industries Ltd.
5152779 JNOC 85502	**SHOWA MARU** ex Hoju Maru No. 28 **K.K. Showa Plant** Yokohama, Japan Kanagawa Pref.	**198** 111 300			**1960** K.K. Ichikawa Zosensho—Ise (1192) 33,99 7,27 2,642 31,98 7,22 3,00 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Matsui Tekkosho Fuel 9,0t-1,0pd
8017906 JL4800 123966 Rdr RT	**SHOWA MARU No. 2** **Seiko Kisen K.K.** Namikata, Japan Ehime Pref.	**698** 509 1 782			**1980** Sasaki Zosen K.K.—Kinoe (272) 69,80 11,03 4,601 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7723003 JM4350 120749 Gc Rdr RT	**SHOWA MARU No. 2** **Bungo Kisen K.K.** Saeki, Japan Oita Pref.	**480** 317 1 095			**1977** K.K. Uno Zosensho—Namikata (107) 3,563 66,02 11,41 6,02 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
6911744 JEKM 105415 Df Esd Gc Rdr RT	**SHOWA MARU No. 3** ex Taisei Maru No. 1-79 **Y.K. Shinwa Gyogyo** Miura, Japan Kanagawa Pref.	**313** 156 —			**1968** Kanasashi Zosensho—Shimizu (912) 50,14 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8150186 JL2546 99699	**SHOWA MARU No. 3** Niihama, Japan Ehime Pref.	**199** 110 430			**1967** Niihama Zosensho—Anan 37,01 3,201 33,51 7,09 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 280bhp (206kW) Usuki Tekkosho
8114871	**SHOWA MARU No. 5** **Masayoshi Kisen K.K.** Japan	**397** — 758			**1981** Sasaki Zosen K.K.—Kinoe (351) ... ... 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo

5178797 JUHG 89038 Df Esd Gc Rdr	**SHOWA MARU No. 5** ex Kitsucho Maru No. 8-80 ex Kaikata Maru No. 28 **Fuji Bussan K.K.** Shimizu, Japan Shizuoka Pref.	**226** 108 —	**1962** Miho Zosensho K.K.—Shimizu (333) 42,45 7,22 36,99 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7615177 JL4361 117469 Esd Gc Pfd Rdr RT	**SHOWA MARU No. 5** **Niihama Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 116 588	**1976** Usuki Tekkosho—Usuki (960) 54,89 9,05 3,175 50,02 9,01 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5326095 8KFW 90814 Df Esd Gc Rdr	**SHOWA MARU No. 6** **Showa Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**354** 183 —	**1962** Kanasashi Zosensho—Shimizu (507) 49,48 7,95 43,39 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649219 JLCV 112677	**SHOWA MARU No. 7** ex Chuo Maru No. 21-78 **K.K. Suruga Senpaku** Tokyo Japan	**499** 281 1 200	**1972** Takao Zosen—Japan 54,31 4,401 49,51 11,00 4,50 1dk	**M Sand Carrier** 2 Ha (each 10,9 × 7,0) ER	Oil 1 500bhp (1 103kW) Fuji Seisakusho Japan 11kn
7101528 JK3293 110671 Rdr	**SHOWA MARU No. 8** **Showa Sekizai K.K.** Shimokamagari, Japan Hiroshima Pref.	**197** 107 450	**1970** K.K. Matsuura Zosen—Kinoe (165) 39,91 8,44 2,801 36,02 8,39 3,18 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,1 × 2,9) ER Der 1(10)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 100V d.c. 10kn
7354814 JDSM 115139 Df Esd Gc Rdr RT	**SHOWA MARU No. 23** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 197 460	**1973** Miho Zosensho K.K.—Shimizu (946) 54,79 8,72 3,607 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900508 JCWI 122619 Df Gc Pfd Rdr RT	**SHOWA MARU No. 25** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 175 —	**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1298) 3,301 46,51 8,81 3,71 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8001608 JDGI 124334 Df Esd Pfd Rdr	**SHOWA MARU No. 26** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1386) 3,201 43,62 8,51 3,56 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217327 JLVQ 110595 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 31** ex Ozuru Maru No. 28-80 **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**343** 179 406	**1971** Miho Zosensho K.K.—Shimizu (815) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8017633 JDJF 124394 Df Esd Pfd Rdr RT	**SHOWA MARU No. 33** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1432) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238577 8JGR 113701 Df Gc Pfd Rdr	**SHOWA MARU No. 52** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 137 401	**1972** Miho Zosensho K.K.—Shimizu (871) 51,01 9,71 3,455 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7801245 JIIF 119924 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 53** **Showa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 177 —	**1978** Kochi Jukogyo K.K.—Kochi (1245) 3,601 49,26 8,81 4,02 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8021397 JAFC 118685 Df Esd Gc Pfd Rdr RT	**SHOWA MARU No. 75** **G.K. Owada Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 40 —	**1980** Narasaki Zosen K.K.—Muroran (1000) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo Akashi
8151283 JG2761 107206	**SHOWA MARU No. 103** Tokyo Japan	**199** 128 322	**1969** Fujishiro Zosen—Japan (233) 38,00 2,271 36,00 7,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan 8,25kn
6867096 UTEJ M-24396	**SHOYNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 87 188	**1960** .............U.S.S.R. 43,59 7,65 3,141 RS 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7338614 JCOD 111137 Df Esd Gc Pfd Rdr	**SHOYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 841** 506 —		**1972** Hitachi Zosen—Maizuru Works, Maizuru 80,02 12,32 4,573 73,00 12,30 6,51 2 dks	(158)	**M Research** Survey	2 Oil 4SA each 12Cy. 320 × 380 4 800bhp (3 531kW) Fuji Seisakusho Fuel 409,5t-20,5pd
5326148 JLGY 80093 Df Esd Gc Pfd Rdr RTh	**SHOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**8 809** 5 159 12 396	NK	**1957** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka 146,49 19,05 8,789 137,98 19,00 11,92 F 9,8 1 dk RW	(701)	**M Bulk Carrier** Cement 4 Ho 16,7 25,6 16,0 24,7 ER G.8 168 4 Ha (stl) (10,9 16,7 10,3 16,7 × 6,7) ER Cr 4(5) Der 2(5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Uraga Diesel Kogyo Gen 3 × 190kW 450V 60Hz a.c. Fuel 1 033,5t (hvf)-19,0pd
7220439 JDRD 112792 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**1 381** 424 —	(NK)	**1972** Yamanishi Zosen K.K.—Ishinomaki 72,01 11,03 5,004 65,00 11,00 5,59 F 48,8 1 dk	(691)	**M Research/Fishing** 3 Ha (1,9 × 2,3) (1,6 1,6 × 1,6) ER	2 Oil 4SA each 6Cy. 310 × 380 gear sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 200kW 450V Fuel 391,0t-11,0pd
8114883	**SHOYO MARU** **Showa Yusosen K.K.** Japan	**699** — 1 753	NK (Class cont.)	**1981** Sasaki Zosen K.K.—Kinoe 6,001 82,02 12,62 6,41 1 dk	(352)	**M Tanker**	Oil 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7227475 Df Esd Gc Pfd Rdr RT	**SHOYO MARU**	**349** 165 —		**1972** Narasaki Zosen K.K.—Muroran 56,98 9,02 3,455 51,72 9,00 5,72 2 dks	(801)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 2 300bhp (1 692kW) Niigata Eng. Co. Ltd.
8021385 JAFA 118683 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**349** 131 —		**1980** Narasaki Zosen K.K.—Muroran 56,01 3,450 49,00 9,25 5,62 2 dks	(997)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 520 reduction ge to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
5123211 Df Esd Pfd Rdr	**SHOYO MARU** ex Fukuichi Maru No. 8 **Government of The People's Republic of China**	**275** 145 —		**1961** Miho Zosensho K.K.—Shimizu 46,00 7,57 40,49 7,50 3,61 1 dk RW	(311)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
6804159 Df Gc Pfd Rdr RT	**SHOYO MARU** **Societe de Peche Mitsu** Guinea	**184** 65 213		**1967** K.K. Wakamatsu Zosensho —Kitakyushu 37,90 6,84 31,88 6,81 3,18 1 dk	(170)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7404542 JRGV 117037 Df Gc Rdr	**SHOYO MARU No. 2** **Genyo Suisan K.K.** Makurazaki, Kagoshima Pref. Japan	**284** 125 —		**1974** Uchida Zosen—Ise 7,83 42,27 7,80 3,64 1 dk RW	(755)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd.
7506651 JJ3015 116044	**SHOYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**196** 72 —		**1975** Shin Yamamoto Zosen—Kochi 31,50 8,62 2,007 29,75 8,59 3,81 1 dk RW	(187)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5184605	**SHOYO MARU No. 3** ex Keifuku Maru No. 2-67 **Frabal Shipping Corp.** Philippines	**219** 93 —		**1957** Nishii Dock Co. Ltd.—Nansei *34,60* 6,61 2,896 32,97 6,58 3,41 1 dk RW	(22)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 85,5t
7118363 JAWL 110065 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 8** **K.K. Maruriki Asakura Shoten** Abashiri, Hokkaido Pref. Japan	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran 34,90 7,12 29,93 7,09 2,67 1 dk	(772)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7501479 JMBX 116687	**SHOYO MARU No. 8** **K.K. Tamura Gyogyobu** Wakkanai, Hokkaido Pref. Japan	**124** 43 —		**1975** Narasaki Zosen K.K.—Muroran 36,58 7,40 2,286 30,59 7,37 2,57 1 dk	(888)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7233802 JQDS 113614 Df Esd Gc Pfd Rdr	**SHOYO MARU No. 18** **Masaki Hamaguchi** Nansei, Mie Pref. Japan	**374** 177 —		**1972** Mie Zosen K.K.—Yokkaichi 55,10 8,41 46,41 8,39 3,79 1 dk	(70)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
7380071 8JET 116727 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 18** **K.K. Maruriki Asakura Shoten** Abashiri, Hokkaido Pref. Japan	**124** 42 —		**1974** Narasaki Zosen K.K.—Muroran 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	(867)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7903885 JAYD 118594 Df Esd Gc Pfd Rdr RT	**SHOYO MARU No. 38** **K.K. Maruriki Asakura Shoten** Abashiri, Japan Hokkaido Pref.	**124** 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (150) 37,90 (BB) 2,801 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7313585 JL3993 113444	**SHOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**994** 688 2 032	**1973** Asakawa Zosen—Imabari (220) 11,54 68,03 11,51 5,21 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6720523 JNGM 100940 Df Esd Gc Rdr RT	**SHOYU MARU** **Y.K. Kinkai Salvage** Tokyo Japan	**198** 69 170	**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (659) 35,79 7,17 31,60 7,14 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7003104 JMZC 106687 Df Esd Gc Pfd Rdr RT	**SHOYU MARU No. 5** ex Daikoku Maru-80 **Shoyu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**282** 123 193	**1969** Kanasashi Zosensho—Shimizu (867) 48,32 8,13 2,998 41,00 8,11 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7300540 JJ2549 107583	**SHOYU MARU No. 16** **Y.K. Kitayama Jari Shokai** Kushikino, Japan Kagoshima Pref.	**259** 149 305	**1969** Nishihara Zosen—Ohmishima (158) *35,00* 8,01 3,26 1 dk	**M General Cargo**	Oil Japan Fuel (d.o.)
7217286 JGSF 111285 Df Esd Gc Pfd	**SHOYU MARU No. 25** **Shoei Suisan K.K.** Tokyo Japan	**383** 176 491	**1971** Miho Zosensho K.K.—Shimizu (800) 54,95 9,76 3,556 46,49 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7825241 JIZN 122611 Df Esd Gc Rdr	**SHOYU MARU No. 28** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**388** 195 466	**1979** Miho Zosensho K.K.—Shimizu (1124) 54,31 9,02 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7302615 8JHJ 113703 Df Gc Pfd Rdr	**SHOYU MARU No. 35** **K.K. Maruhachi Oishi Shoten** Yaizu, Japan Shizuoka Pref.	**432** 216 562	**1973** Miho Zosensho K.K.—Shimizu (878) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8029038 8LQF 124406 Df Esd Gc Pfd Rdr RT	**SHOYU MARU No. 38** **K.K. Ichimaru** Yaizu, Japan Shizuoka Pref.	**499** 263 653	**1981** Miho Zosensho K.K.—Shimizu (1196) 55,66 11,43 4,350 50,02 11,41 6,84 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7804613 7LDI 122488 Df Esd Gc Rdr RT	**SHOZAN** ex Green Arrow-80 **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 491** 1 688 5 112	**1978** Kurushima Dock Co. Ltd.—Uwajima (2073) NK 96,07 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (20,9 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 1 × 240kW 450V a.c. Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd 12kn
7851068 JK2545 100710	**SHOZAN MARU** **Shozan Kisen Y.K.** Onomichi, Japan Hiroshima Pref.	**299** 158 570	**1967** Makihata Zosen—Mukaihigashi (156) 43,01 3,401 38,51 7,70 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Nippon Hatsudoki Japan 10kn
6622068 JNCB 100813 Df Esd Gc Pfd Rdr RT	**SHOZEN MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**23 955** 14 908 37 257	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (675) NK 193,40 28,05 10,775 182,02 28,00 16,01 F 12,8 1 dk pt 2nd & 3rd dks	**M Bulk Carrier** Str. ore cargoes 7 Ho ER B.49 706 7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V a.c. Fuel 2 144,0t-46,0pd 15kn
6916378 JDWV 105507 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**32 940** 22 564 59 410	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (870) NK 227,67(BB) 31,75 12,102 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.70 115 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 2 742,5t-51,0pd 15kn
6501757 JM2154 94874 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Matsushima Kaiun K.K.** Oshima, Japan Yamaguchi Pref.	**2 969** 1 403 4 651	**1964** Fujinagata Zosensho—Osaka (111) 99,01 14,53 6,300 NK 92,16 14,50 7,60 P 21,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 80kW 450V a.c. Fuel 93,5t-11,5pd 12,75kn
8005977 JG4108 121883 Esd Gc Rdr RT	**SHOZUI MARU** **Showa Yusosen K.K.** Tokyo Japan	**2 957** 1 620 5 689	**1980** Usuki Tekkosho—Usuki (1516) 105,36 6,701 NK 98,02 15,51 7,83 P 28,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 541 HeCls. CptB	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 280kW a.c. Fuel 52,5t (d.o.) 237,5t (hvf)-16,5pd 14,25kn

5326306	**SHRAVAN** **Bombay Port Trust** *Bombay* India	**1 348** 477 —	✠Classed LR until 10/64	**1962**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (817) 42,42 22,43 40,37 22,00 4,22 1 dk rf nil	**TM Crane Pontoon**	2 Oil 4SA each 5Cy. 235 × 33 geared to sc. shafts Masch. Augsburg-Nuernberg (MA
6602173 ATSG 1772 Df Esd Rdr RT	**SHREE VISHNU** ex Vega De Loyola-77 **Reshamwala Pte. Ltd.** Bombay India	T.Mk **704** 271 1 118 **1 220** 719 1 870	**✠100A1** M 9/79-9mos **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1129	**1966**-6 Basse-Sambre-Corcho S.A. —Santander (91) 71,94 11,16 3,772/5,303 65,66 11,10 6,10 Ba 12,2 RFD 7,7 2 dks RW rf nil NS 4BH WB317t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Naval-Stork-Werkspoor S.A. Gen 2 × 90kW 1 × 25kW 22
			DELAYED IN SHATT—AL—ARAB			
5314078 VWPF 315756 Df Esd Rdr RTh	**SHREEKANT** ex Unicoaster-72 ex Jai Vakrangi-67 ex Sardar Patel-63 ex Henry Denny-60 ex Carina-52 **Tayebbhai Mohamedbhai & Husseinibhai Mahomedbhai** Bombay India	**499** 279 579	(NK)	**1952** N.V. Scheepsbouw Unie—Groningen (255) 52,99 8,31 3,385 47,50 8,26 3,46 P 15,0 RQD 18,0 F 7,1 1 dk R	**M General Cargo** 2 Ho 16,6 15,0 ER G.943 B.853 2 Ha (3,2 6,4 × 4,3) ER Der 4(1,5)	Oil 4SA 8Cy. 270 × 550 580bhp (427kW) N.V. Werkspoor Gen 2 × 22kW 1 × 20kW 110 Fuel 31,5t (d.o.)
7308827 WC8587 259924	**SHREWSBURY** **Shrewsbury Inc.** Cape Charles, Va United States of America	**198** 119 —		**1950** ....Camden, NJ *39,78* 6,86 2,60 1 dk	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
6418728 UFGJ M-27368 Df Esd Gc Rdr RT	**SHTORM** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **3 405** 1 840 — **4 728** 2 667 5 215	RS	**1964** Rheinstahl Nordseewerke—Emden (350) 136,00 16,84 —/7,181 124,14 16,79 8,92 2 dks, 3rd dk fwd	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN)
5326320 UIGE M-16999 Df Esd Gc Rdr	**SHTORM** **U.S.S.R.** Arkhangelsk U.S.S.R.	**420** 88 258	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,82 9,35 4,239 35,21 8,97 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma
6725298 UERI M-29053 Df Esd Gc Rdr RT	**SHTURMAN YELAGIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5221439 Df Esd Gc Pfd Rdr RTm/v	**SHU YU QUAN** ex Cherry Crystal-80 ex Maren Skou-79 **China Ocean Shipping Co.** China	T.Mk **5 184** 2 806 6 706 **7 228** 4 146 9 398	✠LR class withdrawn-Owner's request 10/80	**1961**-12 Kieler Howaldtswerke A.G.—Kiel (1116) 138,08 18,09 7,189/8,560 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,3 19,8 17,6 22,4 15,8 G.14 611 B.13 247 In.396 5 Ha (stl) (8,8 12,4 10,9 12,8 8,0 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 760bhp (5 708kW) Kieler Howaldtswerke A.G. Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)
5007962	**SHU' ALAH** ex Alarm-66 ex St. Ewe **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**432** 5 —	✠Classed LR until 2/57	**1919**-6 Murdoch & Murray Ltd.—Port Glasgow (288) 43,59 8,84 4,484 41,15 8,82 4,93 F 11,0 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Ross & Duncan Gla Fuel 183,0t (o.f.)
6720535 KT1068 Esd	**SHUAIBA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**372** — —	**✠100A1** SS 6/81 tug **✠LMC** EL (e) FN 469	**1967**-6 Tokushima Zosen Sangyo —Komatsushima (257) 37,83 9,28 3,817 34,22 9,15 4,55 RAD 1,9 RW rf 584 5BH WB147t	**M Tug**	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo K Gen 2 × 88kW 225V 50Hz a.c. Controllable pitch propeller
6827101 BOVP Df Esd Gc Pfd Rdr RT	**SHUANG FENG HAI** ex Kohfukusan Maru-78 **China Ocean Shipping Co.** China	**55 482** 36 656 97 442	(NK)	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (853) 252,64(BB) 38,05 15,012 240,01 38,00 21,32 1 dk conv Ore/Oil Carrier 79	**M Trans-shipment Storage Ship** 4 Ho 8 Ta ER G.51 836 L.(oil) 118 180 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER	Oil 2SA 9Cy. 900 × 1550 Sul 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Ko Fuel 5 286,5t-67,0pd 15,25
7044964 ESNE M-29300 Df Esd Rdr RT	**SHUBERTOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** ............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11.75k
7110725 Df Esd Gc Pfd Rdr	**SHUE CHI** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (499) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn

7110804 Df Esd Gc Pfd Rdr	**SHUE CHI No. 2** **Shue Chi Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (500) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7429566 7LGO 117409 Gc Rdr RT	**SHUEI MARU** **Hiroaki Murakami** Hojo, Japan Ehime Pref.	**699** 421 797	NK	**1975** Imai Seisakusho—Iwagi (138) 57,61 10,22 3,988 53,01 10,19 4,50 P 14,4 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 086	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW a.c. Fuel 77,0t-5,5pd 10kn
7810404 JL4482 122939 Df Esd Rdr RT	**SHUEI MARU No. 3** **Ippei Murakami** Hojo, Japan Ehime Pref.	**631** 404 650	NK	**1978** Kochiken Zosen—Kochi (678) 55,78 10,39 3,601 50,58 9,21 4,22 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 842	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
6413390 Df Esd Gc Rdr	**SHUFUKU MARU No. 8**	**283** 153 —		**1963** Kanasashi Zosensho—Shimizu (552) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6422731 8LLR 95112 Df Esd Gc Pfd Rdr RT	**SHUFUKU MARU No. 11** **K. Hattori** Yaizu, Japan Shizuoka Pref.	**299** 155 —		**1964** Kanasashi Zosensho—Shimizu (613) 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426514 Rdr RT	**SHUHAIR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (231) 28,73 6,51 — 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7107065 JKGR 111352 Df Esd Gc Pfd Rdr	**SHUHEI MARU** **Maruko Kisen K.K.** Oita, Japan Oita Pref.	**2 991** 1 971 6 028	NK	**1971** Imai Zosen—Kochi (305) 101,43 16,34 6,681 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 450V a.c. Fuel 706,0t-13,0pd 12,25kn
7372658 JQMR 117711 Df Esd Gc Pfd Rdr RT	**SHUHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**135 879** 100 280 274 341	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2348) 337,07(BB) 54,54 21,032 320,00 54,49 27,01 1 dk	**S Tanker** 20 Ta ER L.(oil) 319 938 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 13 081,5t (o.f.) 334,5t (d.o.)-186,0pd 16,25kn
7607728 JI2894 119523 Df Esd Gc Rdr RT	**SHUHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**698** 431 2 139	NK	**1976** Sasaki Zosen K.K.—Kinoe (307) 69,55 11,43 5,023 65,03 11,41 6,81 2 dks	**M General Cargo** G.3 098 B.2 557 1 Ha (38,4 × 8,4) ER	Oil 4SA 6Cy. 360 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 11kn
7853195 JL4121 117408	**SHUHO MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 323 1 000		**1975** Shirahama Zosen K.K.—Honai 57,59 4,201 52,00 9,61 4,50 1 dk	**M Tanker** Chemical	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11,25kn
7378212 JM3821 117100 Rdr RT	**SHUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 70 84		**1974** Towa Zosen K.K.—Shimonoseki (462) 30,61 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7530573 JM4074 114374 Gc Rdr RT	**SHUHO MARU No. 5** **Hidemichi Kihama** Naha, Japan Okinawa Pref.	**499** 357 1 200		**1976** Omishima Dock K.K.—Kamiura (1042) 62,01 11,03 3,899 57,99 11,02 4,37 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 119	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7651444 JL2909 103997 Rdr	**SHUHO MARU No. 8** **Awaji Kisen Y.K.** Kobe, Japan Hyogo Pref.	**497** 266 1 100		**1968** Shinhama Dock K.K.—Anan (571) 56,27 4,101 53,01 9,01 6,41 1 dk	**M General Cargo** B.1 118 1 Ha (25,3 × 5,4) ER	Oil 1 050bhp (772kW) Hanshin Nainenki Kogyo Japan 10,5kn
7853298 JM4235 118213	**SHUHO MARU No. 11** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**360** 162 655		**1977** Shinwa Sangyo K.K.—Higashino 50,50 3,701 44,86 8,01 4,09 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan 10kn
7724887 JM4366 122731 Rdr RT	**SHUHO MARU No. 15** **Shoei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 455 1 550		**1978** Miura Zosen—Saiki (551) 70,01 11,23 3,752 65,03 11,21 6,28 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8021581	**SHUHO MARU No. 21** **Shoei Kaiun K.K.** Japan	**450** — 950		**1981** Maeno Zosen K.K.—Onoda (66) ... ... 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan

7852713 D8CO JM8118	**SHUJIN** ex Shokei Maru No. 5-80 ex Miho Maru No. 8-78 **Shujin Co. Ltd.** Cheju South Korea	**500** 225 1 131	KR	**1973** Taisei Zosen K.K.—Higashino 52,00 4,420 48,01 11,00 4,91 1 dk	**M Sand Carrier** G.836 B.830 2 Ha (each 17,6 × 8,7) ER Der 2(1)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 36kW 225V a.c.
7854759 JI2501 107486	**SHUKA MARU** **Kokuka Sangyo K.K.** Osaka, Japan Osaka Pref.	**251** 141 314		**1969** Mukaishima Zoki K.K.—Mukaishima (120) 39,65 2,650 36,00 6,80 3,10 1 dk	**M Tanker** Chemical	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
5015048 SUOZ 1492 Df Gc Rdr RTm/h/v	**SHUKHEIR** ex Amoco Michigan-70 ex Robert W. Stewart-62 **MISR Petroleum Co.** Suez Egypt	**4 195** 3 025 6 299	AB	**1928** American SB. Co.—Lorain, Oh (802) 118,98 15,91 6,214 116,06 15,85 7,68 1 dk R rf 76	**S Tanker** 14 Ta ER L.(oil) 7 838 HeCls. BC	T 3Cy. 603 966 & 1618 × 1067 2 100ihp (1 545kW) American S.B. Co. Gen 2 × 60kW 110V d.c. Fuel 378,5t (o.f.)-20,0pd
7509689 JLEX 118744 Df Esd Gc Pfd Rdr RT	**SHUKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**20 427** 12 351 32 590	NK	**1976** Hashihama Zosen—Tadotsu (606) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.35 785 B.35 530 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Cr 2(22) 2(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V a.c.
7616054 JG3599 117823 Gc Rdr	**SHUKO MARU** **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**699** 517 1 838		**1976** Kegoya Dock K.K.—Kure (748) 69,60 11,03 4,700 65,00 11,00 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo
7718400 JK3882 120341 Rdr RTv	**SHUKO MARU** **Inoue Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**498** 335 1 164		**1977** Kyoei Zosen—Mihara (77) 61,42 4,285 56,01 9,81 4,45 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5326394 RT	**SHUKO MARU No. 1** **Frabal Fishing Inc.** Philippines	**363** 180 639		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (608) 47,05 7,14 3,302 42,52 7,09 3,56 1 dk	**M Tanker** Chemical 3 Ta ER L.650	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Gen 1 × 7,5kW 110V d.c.
6828301 JI2365 104530 Rdr RT	**SHUKO MARU No. 6** ex Mexphalte Maru No. 6-73 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 476** 785 1 766	NK	**1968** Setoda Zosensho—Setoda (226) 76,89 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Asphalt Carrier** 8 Ta ER L.1 695	2 Oil 4SA each 8Cy. 260 × 320 geare sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 90kW 445V a.c. Fuel 36,0t (d.o.) 67,0t (hvf)-7,5pd
6510100 JPHM 96160 Esd Rdr RT	**SHUMEI MARU** ex Nichihoku Maru-73 **Shozo Yoshinaga** Kochi, Japan Kochi Pref.	**680** 356 1 276	(NK)	**1964** Tohoku Zosen—Shiogama (61) 58,04 9,66 4,471 53,50 9,61 5,01 P 14,7 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.1 155 B.1 102 1 Ha (25,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Sumiyoshi Tekkosho Gen 2 × 52kW 110V a.c. Fuel 37,5t-3,5pd
7432678 Df Esd Gc Pfd Rdr RT	**SHUN JIANG** ex American Career-80 ex American Venture-78 **China Ocean Shipping Co.** China	**3 984** 2 316 6 699	AB (NK)	**1976** Okayama Zosen K.K.—Hinase (255) 108,49 6,501 99,01 18,81 8,62 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C. 270/20′ Cr 1(38)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd.
7408378 A8OF 5130 Df Esd Gc Rdr RTm	**SHUN OH** **Co-op Line Co. Ltd.** Monrovia Liberia	**11 882** 8 020 22 556	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2478) 164,34 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 14,4 17,5 9,6 17,5 17,5 ER G.30 907 B.29 950 5 Ha (stl) (14,5 16,1 9,7 16,1 16,1 × 12,8) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 450V 60Hz a.c.
5369841 H3TD 8119-77 Df Esd Gc Pfd Rdr RT	**SHUN SANG** ex Trans Reefer-75 ex Tsukishima Maru-72 **Golden Star Shipping Ltd.** Panama Panama	**1 170** 634 1 606	(NK)	**1956** Shioyama Dockyard Co. Ltd.—Osaka (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref. 2 Ho ER G.1 636 In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 350bhp (993kW) Niigata Tekkosho Gen 2 × 120kW 230V d.c. Fuel 399,5t
5326411 P3VC Df Esd Gc Pfd Rdr RT	**SHUN-MAR** ex Shun-ei Maru-80 **Fossano Shipping Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**5 760** 2 890 9 009	NK	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (990) 132,49 18,06 7,646 122,81 18,01 9,71 P 26,6 F 22,3 1 dk pt 2nd dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 306 B.11 702 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(180) 2(10)	Oil 2SA 6Cy. 700 × 1200 5 200bhp (3 825kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd
7651779 JL3581 108549	**SHUNAN MARU** ex Myoshun Maru No. 5 **Tokuyama Unyu K.K.** Shinnanyo, Japan Yamaguchi Pref.	**489** 314 1 400		**1970** Yamanaka Zosen K.K.—Namikata (67) 62,74 4,201 57,00 10,00 6,10 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.

7426306 JL4125 117473 Df Rdr RT	**SHUNEI MARU** **Sakae Horiuchi** Matsuyama, Japan Ehime Pref.	**495** 330 1 099		**1975** Sasaki Zosen K.K.—Kinoe (248) 9,02 4,242 52,99 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7731074 RT	**SHUNEI MARU No. 28** ex Shintoku Maru No. 1 **Hyundae Shipbuilding & Heavy Industries Co. Ltd.**	**192** 46 —		**1971** Y.K. Tokai Zosensho—Tsukumi 28,00 2,801 22,71 8,01 3,81 1 dk	**M Tug** Pusher	Oil Japan 12kn
7376458 JFKU 115988 Df Esd Gc Pfd Rdr RT	**SHUNKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**120 525** 91 935 238 058	NK	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** Mchy.aft L.(gas) 283 469 L.(oil) 283 469	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 7 420,0t-178,5pd 15,75kn
7206718 JK3276 105950 Rdr	**SHUNKO MARU** **Teruo Nakayama** Hiroshima, Japan Hiroshima Pref.	**295** 179 406		**1969** Kegoya Dock K.K.—Kure (476) 35,90 8,44 2,693 31,98 8,41 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka 10kn
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**SHUNKO MARU No. 8** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**485** 246 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853028 JFDG 115943	**SHUNPU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Kobe, Japan Hyogo Pref.	**373** 110 94		**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 48,49 2,920 44,00 7,80 3,92 1 dk	**M Research** Weather	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
8001488 JG4035 121825 Gc Rdr RT	**SHUNRAN MARU** **K.K. Uyeno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 669 2 429	NK (Class cont.)	**1980** Imamura Zosen—Kure (261) 79,51 12,02 4,992 74,02 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.2 849 HeCls. ptB	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Fuel 33,5t 71,0t-7,5pd 12,25kn
7416301 JG3511 117727 Rdr RT	**SHUNSEI** ex Kariyushi 1 **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**129** 73 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117064) 27,54 10,80 1,372 26,34 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Benz Ikegai Tekkosho Kawasaki 38kn
7648681 JL3752 109297	**SHUNSEI MARU No. 2** **Shunsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 321 1 450		**1971** K.K. Namikata Zosensho—Namikata 63,66 4,550 59,01 10,51 6,35 1dk	**M General Cargo** G.2 130 B.1 910 1 Ha (32,3 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn
8017736 JM4842 123458	**SHUNSEI MARU No. 3** **Seibi Kaiun Y.K.** Namikata, Japan Ehime Pref.	**498** 319 1 600		**1980** Mategata Zosen K.K.—Namikata (201) 4,501 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan
6927004 JJ2473 107545 Rdr RT	**SHUNTO MARU** ex Shuntoku Maru **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**1 382** 826 2 235		**1969** Kanda Zosensho K.K.—Kure (140) 74,99 12,53 4,649 69,50 12,50 5,44 1 dk	**M Cement Carrier** 1 Ho ER G.1 997	Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 57,0t-6,0pd 11,5kn
7929360 JJ3233 121162 Rdr	**SHUNWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** 170 670		**1980** Jyonan SB. Co. Ltd.—Ube (136) 52,18 8,62 3,385 48,01 8,60 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Matsue Nainenki Kogyo Matsue 10,25kn
7310038 ELIQ 4513 Df Esd Gc Rdr RTv	**SHUNWIND** **Shunwind Co. Ltd.** Monrovia Liberia	**15 980** 11 082 27 036	BV	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1170) 169,98 25,05 10,208 160,00 25,00 13,49 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 10,4 17,6 16,9 17,4 17,4 ER G.34 000 B.33 100 5 Ha (stl) (10,4 × 10,9) (17,4 16,9 17,4 17,4 × 15,0) ER 4W Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 14,25kn
7211672 JAUD 112597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**23 180** 14 441 36 635	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (705) 187,51 27,64 12,116 175,01 27,59 17,00 F 17,1 1 dk	**M Bulk Carrier** G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 3(8) 2(5) Der 10(5)	Oil 2SA 9Cy. 700 × 1200 13 500bhp (9 930kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 450V a.c. Fuel 2 483,0t-44,5pd 15kn
6413857 JRRU 95597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Hozan Kisen K.K.** Saiki, Japan Oita Pref.	**2 620** 1 278 4 241	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (115) 92,44 14,05 6,173 84,99 14,00 7,29 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 2 Ho ER G.3 395	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd 11,75kn

7621140 JL4350 120920 Esd Gc Rdr	**SHUNYO MARU** **Yaegawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**1 450** 846 3 500		**1977** Sasaki Zosen K.K.—Kinoe (311) 84,00 5,528 82,02 13,50 7,80 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7109908 JI2590 109670 Gc Rdr RT	**SHUNYO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 535 2 079		**1970** Kanda Zosensho K.K.—Kure (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd	Osaka 12kn
7908689 JK4099 122062 Rdr RT	**SHUNYO MARU** **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**699** 485 1 804	NK	**1979** Kishigami Zosen K.K.—Akitsu (1322) 71,13 4,701 65,03 11,02 5,01 P 15,9 F 11,0 1 dk	**M Tanker** Mchy.aft L.2 133	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 3 × 210,5kW a.c.	Niigata 11,5kn
7724734 JL4450 122450 Rdr RT	**SHUNYO MARU** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 320 1 200		**1977** Kochi Jukogyo K.K.—Kochi (1243) 4,301 54,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7313224 8JIF 113709 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimizu, Japan Shizuoka Pref.	**393** 97 —		**1973** Narasaki Zosen K.K.—Muroran (824) 47,81 9,33 3,633 44,20 9,30 5,90 2 dks	**M Research/Fishing** Side-fishing Oceanographic Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft 2 600bhp (1 912kW) Fuji Seisakusho	Tateyama
5326631 8JKG 90991 Rdr	**SHUNYO MARU** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**288** 152 55		**1962** Hashihama Zosen—Imabari (131) 40,80 2,171 37,01 7,21 3,10 2 dks	**M Ferry** 192P	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo	Kobe 11kn
7935096 JM4771 123321 Rdr	**SHUNYO MARU** **Wakayoshi Kaiun K.K.** Saga, Japan Saga Pref.	**199** 108 546		**1979** K.K. Watanabe Zosensho—Nagasaki (811) 46,00 7,95 41,20 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 280 600bhp (441kW) Hanshin Nainenki Kogyo	Akashi
7005475 JFWF 107154 Rdr RT	**SHUNYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 70 275		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (186) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
5355307 JPGX 86436 Df Esd Rdr	**SHUNYO MARU No. 2** ex Tenryu Maru-72 **Tsuneishi Tekko K.K.** Numakuma, Japan Hiroshima Pref.	**2 223** 1 259 3 735	(NK)	**1960** Tohoku Zosen—Shiogama (17) 90,00 13,26 5,868 84,99 13,21 6,91 P 21,4 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 643 2 Ha (20,1 20,3 × 6,5) ER	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Gen 2 × 64kW 440V a.c. Fuel 105,5t-6,5pd	Mitsubishi Kobe 12,75kn
5123429 7JNO 87727 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 2** ex Fukukyu Maru No. 8 **Shinpei Matsushiro** Shimizu, Japan Shizuoka Pref.	**402** 217 485	NK	**1961** Kanasashi Zosensho—Shimizu (407) 52,05 8,44 3,506 46,18 8,39 4,02 P 21,4 F 6,4 1 dk conv Side-fishing Fishing 75	**M General Cargo** Ref. Mchy.aft In.595	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata 10,75kn
7705245 JL4420 122402 Gc Rdr	**SHUNYO MARU No. 8** **Shiraishi Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 115 699		**1977** Hakata Zosen K.K.—Hakata (176) ... ... 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
7018848 JNDS 106695 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 12** ex Kensho Maru No. 77-78 ex Taiyo Maru No. 28-78 **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**313** 158 —		**1969** Miho Zosensho K.K.—Shimizu (724) 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7106437 JKWX 108753 Df Esd Gc Pfd Rdr	**SHUNYO MARU No. 18** ex Matsusei Maru No. 1-80 **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**344** 171 461		**1970** Miho Zosensho K.K.—Shimizu (749) 53,29 8,51 3,175 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7903873 JKFJ 118544 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 118** **Kanefuji Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**499** 209 690		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (148) 61,45 3,911 53,75 10,41 6,20 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7714703 JL4429 122414 Rdr RT	**SHUNZAN MARU** **Shunzan Kaiun K.K.** Hakata, Japan Ehime Pref.	**296** 163 1 000		**1977** Omishima Dock K.K.—Kamiura (1061) ... ... 54,01 9,61 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7851214 JJ2269 101919	**SHUNZAN MARU No. 3** **Tokyo Unyu Kiko K.K.** Tokyo Japan	**299** 144 670		**1967** Aki Kogyo K.K.—Kure 46,77 3,801 44,00 7,80 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Hanshin Nainenki Kogyo	Japan 10kn

7936894 Df Esd Gc Pfd Rdr RT	**SHUQRA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**330** 100 —		**1974** Nichiro Zosen—Ishinomaki (352) 45,42 39,98 8,30 4,09 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Diesels Ltd. Yaizu
7011113 UPWW M-30138 Df Esd Gc Rdr RT	**SHURA BURLACHENKO** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7042344 UJBX M-31001 Df Esd Gc Pfd Rdr RT	**SHURA KOBER** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (322) 105,67 15,60 —/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
7816812 JIMT 122975 Esd Gc Rdr RT	**SHURI** **Imabari Senpaku Y.K. & Kinkai Yusen K.K.** Miyakubo, Ehime Pref. Japan	**3 887** 1 707 4 345	NK	**1979** Imabari Zosen—Imabari (380) 129,95(BB) 5,676 120,02 20,01 13,01 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. 17kn
8017918 JI3057 119788 Esd Gc Rdr RT	**SHUSEI MARU** **Taiyo Kisen K.K.** Osaka, Osaka Pref. Japan	**698** 427 2 098	NK	**1980** Sasaki Zosen K.K.—Kinoe (342) 69,55 11,43 5,023 65,03 11,41 6,81 2 dks	**M Limestone Carrier** G.3 022 B.2 817 1 Ha (38,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 640 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 61,25kW a.c. 12kn
7006223 UNKP M-17276 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7024885 UOZV S-30550 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6905874 ERSL M-30323 Df Esd Gc Pfd Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Bautino U.S.S.R.	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (132) 65,74 11,51 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,75kn
5333476 HZHK Df Esd Rdr RT	**SHUTBIA** ex Andqueen-78 ex Go-Queen-77 ex Pet Queen-74 ex Havstraum-74 ex Solheim-67 **Bakri Navigation Co. Ltd.** Fekete & Co. A/S Jeddah Saudi Arabia	**486** 251 828	NV	**1962** Seutelvens Verksted—Fredrikstad (77) 57,21 8,64 3,696 52,20 8,60 3,92 1 dk rf 203	**M Tanker** Storage Bunkering Vessel Ice strengthened 10 Ta ER L.(oil) 1 076 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 38kW 220V 50Hz a.c. Fuel 52,0t (d.o.)-4,0pd 11kn
7312696 JHQB 111725 Df Esd Gc Pfd Rdr	**SHUWA MARU** **Showa Leasing Co. Ltd.** Osaka, Osaka Pref. Japan	**6 942** 4 382 11 990	NK	**1973** Ujina Zosensho—Hiroshima (530) 128,76 19,66 8,230 120,02 19,61 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 240kW 445V a.c. Fuel 1 270,0t-22,0pd 13,75kn
7943263 RT	**SHUYA** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1981** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller aft 9,5kn
7308839 WG8913 270361	**SHUYAK** ex PB 116 ex BSP 3247 **Kodiak Fishing Co.** Juneau, Ak United States of America	**183** 150 —		**1942** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7109295 JCIK 110933 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**94 792** 69 055 181 473	NK	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1686) 298,33 48,95 17,997 283,01 48,90 23,60 1 dk	**M Tanker** 16 Ta ER L.(oil) 227 514	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V a.c. Fuel 5 220,5t-105,5pd 15,25kn

7327689 JG3275 114637 Gc Rdr RT	**SHUYO MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**13 246** 7 467 21 804	NK	**1973** Tsuneishi Zosen—Numakuma (276) 164,09(BB) 24,06 9,348 155,00 24,01 12,50 P 32,4 F 18,0 1 dk	**M Bulk Carrier** Cement Mchy.aft G.18 266	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shaft 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H Gen 3 × 440kW 450V a.c. Fuel 494,0t-41,0pd
6718805 JHTD 100906 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Tokyo Shosen K.K.** Tokyo Japan	**2 212** 1 255 2 723	NK	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1088) 99,17 13,03 5,314 90,76 13,01 6,91 P 43,6 F 11,0 2 dks len 77	**M Fish Carrier** Ref. 4 Ho ER In.3 261 HeCls. ptB 4 Ha (stl) (4,2 4,2 5,2 5,2 × 4,1) ER 4W Der 4(8)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Kobe Hatsudoki Seizosho Fuel 413,0t (d.o.) 638,0t (hvf)-11,5
7714844 JI2913 119604 Gc Rdr RT	**SHUYO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 431 2 097	NK	**1977** Sasaki Zosen K.K.—Kinoe (315) 69,55 5,101 65,03 11,41 6,81 2 dks	**M Limestone Carrier** Mchy.aft B.2 818 2 Ha (stl)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7535561 JL3162 113496 Rdr	**SHUYO MARU** **Kyodo Kaiun K.K.** Sukomo, Japan Kochi Pref.	**698** 427 2 200		**1974** ....Japan 71,94 11,54 5,030 68,97 11,51 6,84 1 dk	**M General Cargo** 1 Ho G.2 650 B.2 430 1 Ha (37,0 × 8,0)	Oil 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7101554 JBTY 109752	**SHUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 256		**1970** K.K. Wakamatsu Zosensho —Kitakyushu (205) 40,75 7,24 3,150 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
5253808 3FOW 8053-77 Df Rdr RT	**SHUYOH MARU** ex Kinsei Maru ex Nisso Maru **Sun Rising Shipping Co. S.A.** Panama Panama	**1 694** 998 3 088	NK	**1961** Hashihama Zosen—Imabari (110) 86,64 11,76 5,558 82,00 11,71 6,30 P 17,7 F 9,2 1 dk len 72	**M Tanker** 10 Ta ER L.(oil) 3 710 HeCls. C	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 2 × 40kW 105V d.c. Fuel 125,0t (d.o.) 257,0t (hvf)-8,0pd
7394321 JI2815 115758 Esd Gc Rdr RT	**SHUZAN MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 511** 1 552 4 380		**1974** Higaki Zosen K.K.—Imabari (157) 14,81 6,478 76,99 14,79 7,60 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo
7640835 UHUF M-33069	**SHVENCHENELYAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**163** 39 88	RS	**1976** ..........U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magd
7731995 LYAM M-33699	**SHVENCHENIS** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ..........U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magd
7221287 EMXB M-31058 Df Esd Gc Pfd Rdr RT	**SHVENTOY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (344) 81,95 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,7
7039921 UBJG M-27339	**SHVITURIS** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 11,5
7616834	**SHYAMA RANI** **Shyama Coastal Shipping Pvt. Co. Ltd.** Mormugao India	**432** 298 500	BV	**1976** Goa Shipyard Ltd.—Goa (1052) 49,13 9,15 1,831 47,00 8,74 2,49 1 dk	**TM General Cargo Barge** 1 Ho ER G.352 1 Ha (27,9 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 436bhp (321kW) Cummi Kirloskar Oil Engines Ltd. Poor Gen 1 × 415kW 24V 50Hz a.c. 8,75k
7613569 BYMT Df Esd Gc Rdr	**SHYANG MOU No. 11** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**351** 178 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,59 7,57 3,041 38,61 7,50 3,36 P 22,0 F 4,9 1 dk rf 152 BK	**M Fishing** Ref 3 Ho 7,0 6,4 10,0 ER In.384 4 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigat Gen 1 × 170kW 1 × 144kW 220V a.c. 11,5k
7623784 BYON 5391 Df Esd Gc Pfd Rdr	**SHYANG MOU No. 12** **Shyang Mou Ocean Enterprise Co. Ltd.** Kaohsiung China*	**356** 181 —		**1974** Taiwan Machy. Mfg. Corp. —Kaohsiung 43,59 7,57 3,041 38,61 7,50 3,36 P 22,3 F 4,9 1 dk	**M Fishing** Ref 3 Ho 7,0 6,4 10,2 ER In.384 4 Ha (stl) (1,3 1,3 × 1,3) (1,3 1,3 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigat 11,5k

7030030 UFDS M-29057 Df Esd Gc Rdr RT	**SHYAULYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 352** 788 1 490	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7627338 BORJ Df Esd Gc Rdr RTm	**SI MING SHAN** ex Kyriacos A. S.-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 794** 5 952 14 800	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2515) 143,41(BB) 19,84 9,032 134,14 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 13,5kn
7014816 YBLJ RT	**SIAK** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 121	KI (BV)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (26) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6619607 HSPB Df Esd Gc Pfd Rdr RTm/v	**SIAM** ex Dorcasia-77 **Thai Ocean Transport Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**39 505** 25 535 70 273	✠**100A1** SS 6/76 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL y† 3$\frac{9}{16}$"U2 FN 11722	**1967**-1 Kockums M/V A/B—Malmo (478) 243,82(BB) 33,61 13,088 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB15102t incl. 7908t in clean ballast tanks DTf4478t	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 18 240bhp (13 417kW) Sulzer Kockums M/V A/B Malmo WTAuxB 455lbf/in^2 (31,4bar) Spt WTAuxB 142lbf/in^2 (9,8bar) Spt e(ex.g) 455lbf/in^2 (31,4bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 471,0t (hvf)-62,0pd 15kn
7036826 HSAZ Rdr RT	**SIAM MIRA** ex Tsurufuji Maru No. 11-80 **Siam United Services Co. Ltd.** Thailand	**998** 697 2 572		**1970** Imabari Zosen—Imabari (247) 76,10 12,02 5,208 72,01 11,99 5,49 1 dk RW	**M Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 99,5t 11kn
7535183 HSPE	**SIAM NATHEE** ex Tomoe V-78 ex Ozu Maru-77 **Siam United Services Co. Ltd.** Bangkok Thailand	**670** 392 1 116	BV	**1966** Kurinoura Dock K.K.—Japan (43) 57,64 8,82 4,496 51,85 8,79 4,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 372	Oil 900bhp (662kW) Makita Tekkosho Japan Fuel 44,5t (d.o.)-2,0pd
5361186 3EKJ 8440-78B Df Esd Gc Rdr RTv	**SIAM RAINBOW** ex Tigre-77 **Skyrainbow Co. Ltd.** Welltime Shipping Co. Ltd. Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (179) 148,95 18,83 7,925 139,17 18,78 11,87 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 16,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,2 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 105kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
7631793 BK1350	**SIAM VANICH 1** **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**469** 386 800		**1980** Bangkok SB. Co.—Bangkok (028) 49,03 9,00 3,752 46,00 4,27 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan
7631808	**SIAM VANICH 2** **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**469** 386 600		**1980** Bangkok SB. Co.—Bangkok (029) 49,03 9,00 3,752 46,00 4,27 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan
7214911 5MRA 4559 Df Esd Gc Rdr RT	**SIAM VENTURE** **Grand Siam Venture Inc.** Monrovia Liberia	**7 266** 4 817 12 126	NK	**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (755) 139,68 19,26 8,306 130,00 19,21 11,21 P 24,1 F 11,0 1 dk	**M Bulk Carrier** G.15 960 B.15 403 3 Ha (stl) (20,0 × 8,9) (35,2 21,7 × 11,5) ER Der 1(25) 1(15)	Vee Oil 4SA 14Cy. 400 × 460 7 420bhp (5 458kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 602kW a.c. 14kn
7006170	**SIAMAK** **Iran Brothers** Khorramshahr Iran	**210** 144 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (145) 39,63 7,12 2,439 38,56 7,01 2,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) L. Gardner & Sons Ltd. Manchester
7607302 PLXS Esd Rdr RT	**SIANIRI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** 443 1 650	(NV)	**1978** Storviks M/V A/S—Kristiansund N. (82) 71,51 12,93 4,420 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 7,0) ER	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c. 12kn
7364089 SQCV Df Esd Gc Pfd Rdr RT	**SIARKOPOL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 964** 4 922 9 755	PR (NV)	**1974** Lodose Varv A/B—Lodose (159) 146,11 16,03 7,621 139,68 16,01 11,00 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened 8 Ta 4 Ta ind rectangular ER L.(oil) 5 608 HeCls. C Sulphur 5607	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 197kW 450V 1 × 20kW 440V a.c. Fuel 432,0t (d.o.) 14kn

6706450 IMJZ 205 Df Esd Gc Rdr RT	**SIBA BARI** ex Blikur-79 ex Senja-74 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**1 596** 831 2 018	RI (NV)	**1966** Kaldnes M/V A/S—Tonsberg 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd	gea Au
6716962 IBNZ 203 Df Esd Gc Pfd Rdr RTv	**SIBA QUEEN** ex Rochambeau-78 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**6 410** 3 527 7 914	BV RI	**1967** Ch. Nav. de La Ciotat—Le Trait (182) 152,41(BB) 20,07 7,500 140,26 19,99 11,61 P 24,1 B 18,9 3 dks rf 254 DK conv Ref General Cargo 79	**M Livestock Carrier** Side doors 3(p) 3(s)	2 Vee Oil 4SA each 16Cy. 400 × geared to sc. shaft 12 800bhp (9 415kW) At. & Ch. de Nantes (Bretagne-Loire) Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf)	46 P 22
6609779 IMQZ Df Esd Gc Rdr RTv	**SIBA VIONE** ex Marite-80 ex Roche Maurice-75 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**499** 246 1 225	BV RI	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (187) 74,38 11,82 3,541 69,14 11,79 6,51 B 12,5 F 8,6 1 dk & S dk conv Wine General Cargo/Tanker 80	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 440V 60Hz a.c. Fuel 128,0t (d.o.)-8,0pd	1
6919758 ICBO 173 Esd Rdr RTv	**SIBARI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 767** 2 105 1 199	RI	**1969** Italcantieri S.p.A.—Castellammare di Stabia (4231) 141,51 18,80 6,122 138,99 18,39 7,80 2 dks rf 203	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Stern & side doors	4 Oil 4SA each 6Cy. 420 × 500 2 sc. shafts 10 800bhp (7 944kW) Fiat S.G.M. Gen 4 × 815kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd	geare 1
7607326 PLXM Df Esd	**SIBAYAK** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	KI (NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (149) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c.	Z
7606956 PLXK Df Esd	**SIBELA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1977** Aukra Bruk A/S—Aukra (62) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c.	Zv
7212353 FNFJ Df Esd Gc Rdr RTm/h/v	**SIBELIUS** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 823 5 477	BV	**1972** A/B Finnboda Varf—Stockholm (390) 138,26 20,05 7,011 129,70 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles B.12 842	Vee Oil 4SA 18Cy. 410 × 470 9 900bhp (7 282kW) Stork-Werkspoor Diesel Gen 4 × 450kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf)	A 1
6912267 YTFI Df Esd Gc Pfd Rdr RT	**SIBENIK** **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken —Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. Gen 3 × 225kW 440V 60Hz a.c. Fuel 1 152,0t (hvf)	Heng 15
7430084 JQKR 117697 Df Esd Gc Pfd Rdr RT	**SIBERIA MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**4 867** 2 696 6 749	NK	**1975** Mie Zosen K.K.—Yokkaichi (130) 122,51 18,52 6,655 114,00 18,50 8,49 P 22,9 F 17,1 1 dk RW	**M Container Ship** Fixed-guides TEU 310 C. 310/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubi Ya 14,75
7717250 IPNM 1319 Esd Rdr RT	**SIBILLA** **Caremar S.p.A. di Navigazione** Napoli Italy	**994** 402 300	RI	**1979** Cant. Nav. "Luigi Orlando"—Livorno (147) 69,60 14,03 3,610 64,29 14,00 4,81 4 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 230 × 300 geared to sc. shafts 4 500bhp (3 310kW) Grandi Motori Trieste 2 Controllable pitch propellers	Triest
7604491 UWDS M-33502 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R.** Murmansk U.S.S.R.	**18 172** 2 923 4 096	RS	**1977** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,01 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3,25)	4 S Turb 75 000shp (55 167kW) driving 3 gen connected to 3 elec. motors & 3 sc shafts 2 NR Fuel	U.S.S.R.
6413132 UEEY M-27568 Df Esd Gc Rdr RT	**SIBIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 133** 2 947 5 285	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,211 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R. 16.5k

6505363 UEPK M-28021 Df Esd Gc Rdr RT	**SIBIRLES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 104,40 14,36 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7324613 USMU M-17326 Df Esd Gc Pfd Rdr RT	**SIBIRNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (222) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strenghtened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7808308 Df Esd Gc Pfd Rdr RT	**SIBIRSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**2 635** — 1 436	RS (Class cont.)	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (427) 69,75 18,01 6,457 60,84 17,62 9,02 1 dk	**TM Tug/Icebreaker** Fire-fighting Salvage Ice Strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6521666 UGRZ M-28036 Df Esd Gc Rdr RT	**SIBIRTSYEVO** ex Manzovka-73 **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 167	RS	**1965** ............U.S.S.R. 104,50 14,41 6,371 95,71 14,28 7,12 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 13,8 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6929519 UTRS M-29037 Df Esd Gc Rdr RT	**SIBIRYAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6618029 YQBO 193 Df Esd Gc Rdr RT	**SIBIU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6812560 JWXD C16999 Df Esd Gc Pfd Rdr RT	**SIBOEN** **P/R Siboen** Tschudi & Eitzen Oslo Norway	**44 332** 29 635 77 727	NV	**1968** A/B Gotaverken Arendal—Goteborg (832) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
7228106 D5OR 6504 Df Esd Gc Pfd Rdr RT	**SIBOFEM** ex Transud III-79 ex Diamantis Pateras-79 **Betagam Corp.** Tschudi & Eitzen Monrovia Liberia	**44 140** 34 271 85 397	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (252) 252,36 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 15 750bhp (11 585kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf) 15kn
7607297 PLXR Esd Rdr RT	**SIBOLANGIT** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** — 1 727	(NV)	**1978** Storviks M/V A/S—Kristiansund N. (81) 71,91 12,93 4,380 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 700bhp (1 250kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c.
7113973 H8CS 9876-79 Df Esd Gc Pfd Rdr RTm/h/v	**SIBONEY** ex Melita-79 **Naviera Multinacional del Caribe S.A. (NAMUCAR)** Panama Panama	**2 542** 1 203 4 092	**✠100A1** SS 5/76 **✠LMC** EL T 1¾"U2 FN 2435	**1971**-12 Hall, Russell & Co. Ltd. —Aberdeen (953) 105,16 16,24 6,268 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 5 670bhp (4 171kW) Pielstick Crossley Premier Engines Ltd. Manchester db (Comp) 125lbf/in² (8,7bar) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.) 15,5kn
6725286 LW4293 5220 Df Gc Pfd Rdr RTh	**SIBONEY** ex Pyramid Vega-73 ex Sacal Borincano-73 **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**631** 429 1 714	AB	**1967** (Fwd & aft sections) American Marine Corp.—New Orleans, La (935) **1968** (Cargo section) American Marine Corp.—New Orleans, La 93,27 13,57 3,941 88,93 13,42 3,97 RQD 15,9 B 22,0 2 dks rf 279 len 69	**Aluminium Alloy TM RoRo Cargo** Vehicles 1 Ho 61,8	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts 3 200bhp (2 354kW) E made43 refitted67 General Motors Corp. Cleveland, Oh Gen 2 × 200kW 440V 60Hz a.c. Fuel 133,0t (hvf) 151,5t 14,5kn

7210056 CLBA Df Esd Gc Pfd Rdr RT	**SIBONEY** ex Sumi Maru No. 38-77 **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**486** 144 515	NK	**1972** Matsuura Tekko Zosen—Higashino (218) 48,52 9,53 3,887 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (2,2 × 2,3) Der 1(7)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c. Fuel 402,5t-18,5pd	Niigata 13kn
6727052 CLKN Df Esd Gc Rdr RT	**SIBONEY** **Government of The Republic of Cuba** Habana Cuba	**385** 109 —	✠Classed LR until 9/69	**1968**-4 Ast. Celaya—Bilbao (89) 40,82 8,28 2,604 35,87 8,21 4,02 F 6,4 1 dk rf nil	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared to sc. shafts 910bhp (669kW) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 220V 60Hz a.c.	Cadiz
7360485 JXAG 18393 Df Esd Gc Rdr RTm/h/v	**SIBOSIX** ex Jarmina-80 ex Ringobo-79 **P/R Sibosix** Tschudi & Eitzen Oslo Norway	**43 149** 30 487 77 300	NV	**1974** Bremer Vulkan—Vegesack (988) 253,63(BB) 32,26 14,237 240,82 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.70 580 L.(oil) 93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 1 349,0t (hvf)-55,0pd	MAN Vegesack 15kn
6818904 ELAL2 6886 Df Esd Gc Pfd Rdr RTh/v	**SIBOTO** **Fulgor Shipping Co.** Tschudi & Eitzen Monrovia Liberia	**39 160** 30 233 77 727	NV	**1968** A/B Gotaverken Arendal—Goteborg (833) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd	Goteborg 15,75kn
6917554 LFWC C17238 Df Esd Gc Pfd Rdr RT	**SIBOTRE** **P/R Sibotre** Tschudi & Eitzen Oslo Norway	**44 327** 29 649 77 727	NV	**1969** A/B Gotaverken Arendal—Goteborg (839) 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd	Goteborg 15,75kn
7377191 S6DO 375804 Df Esd Gc Pfd Rdr RT	**SIBREGHEL** **Merconopsis Corp.** Singapore Singapore	**42 813** 34 092 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (803) 245,07 39,04 14,034 231,99 38,99 18,70 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 880kW a.c. Fuel 3 149,5t (d.o.)	Sulzer Kobe 15,5kn
6420991 5B2163 367224 Df Esd Gc Pfd Rdr RTm	**SIBRIS** **Phaedra Sea Transport Ltd.** Limassol Cyprus	**826** 404 1 391	**✠100A1** SS 6/78 oil tanker Ice Class 3 **✠LMC** EL k 1⅛"SQ FN 893	**1964**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (459) 75,44 9,50 3,715 65,51 9,43 4,20 P 19,6 F 13,5 1 dk rf 102 len 71 8BH WB179t incl. DTa26t	**M Tanker** 10 Ta ER L.(oil) 1 865 HeCls. BC	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz db 157lbf/in² (10,9bar) Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd	Koeln 11,5kn
5409457 H9TA 1012 4-HK Df Esd Gc Pfd Rdr RT	**SIBUYAN CAREER** ex Tobias Maersk-81 **Sibuyan Careers Inc.** Panama Panama	T.Mk **9 051** 4 927 11 095 **12 311** 7 036 14 260	**✠100A1** SS 12/77 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex, molasses or glycerine, FPTs—oil FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL j† 2⅝"SQ FN 5827 NK	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (764) 170,69 22,64 9,164 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 ln.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 2 142,0t (hvf)	Kobenhavn
6513085 SV6649 4142 Df Esd Gc Rdr RTm/h/v	**SIBYLLA** ex Leena-81 ex Breevliet-75 ex Frederiksborg-70 **Sibylla Shipping Corp.** Hecate Shipping Co. Ltd. Piraeus Greece	**1 409** 735 2 184	BV	**1965** N.V. Schps. Gebr. van Diepen—Waterhuizen (980) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 500bhp (1 103kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)	Kiel
5326849 IBJR 288 Df Esd Rdr RT	**SICILIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 888** 2 687 1 188	RI	**1952** Cant. Nav. Riuniti—Palermo (199) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422 ln.233	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 7 200bhp (5 296kW) S.A. Fiat S.G.M. Fuel 386,0t	Fiat Torino 17kn
5326887 ICUS 3167 Df Esd Gc Rdr RTh	**SICILMOTOR** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**20 617** 12 191 31 458	RI (AB) ✠Classed LR until 10/63	**1958**-9 Ansaldo S.p.A.—Genova (1528) 204,81 26,32 10,891 189,19 26,20 13,92 P 41,8 B 13,8 F 25,0 1 dk rf nil	**M Tanker** 30 Ta ER L.(oil) 42 197 HeCls. BC Der 4(5) 1(4)	Oil 2SA 12Cy. 750 × 1320 14 000bhp (10 298kW) S.A. Fiat S.G.M. Gen 2 × 650kW 1 × 525kW 220V d.c. Fuel 2 776,0t (hvf)-56,0pd	Torino 16,5kn
7021144 TUN2141 AN739 Df Esd	**SICRUS 1** **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/039) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho ln.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)	Peoria,

7014830 TUN2142 AN740 Esd RT	**SICRUS 2** ex Khobat I-72 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (14) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.)
7022930 TUN2143 AN741 Esd RT	**SICRUS 3** ex Khobat VIII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (15) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7021156 TUN2145 AN743 Df Esd RT	**SICRUS 5** ex Nagroor V-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/040) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7021168 TUN2146 AN744 Df Esd	**SICRUS 6** ex Nagroor VI-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/041) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7022992 TUN2147 AN745 Df Esd	**SICRUS 7** ex Nagroor VII-71 **Societe Ivoirienne de Crustaces (SICRUS)** Abidjan Ivory Coast	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/042) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7718929 VJYJ 374968 Esd Gc Rdr RT	**SID MCGRATH** **Dillingham Australia Pty. Ltd.** John Burke Shipping *Brisbane, Queensland* Australia	**2 414** 668 2 745	**✠100A1** **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2160	**1978**-5 Ube Dock—Ube (155) 99,52 17,84 5,462 91,62 17,81 5,77 B & F 85,4 1 dk rf 399 7BH WB1311T incl. DTf258T ST 253T & tunnel tanks 540T	**TM RoRo Cargo** Vehicles Stern door G.7 180 B.6 882 2 Ha (stl) (each 13,0 × 8,0) ER Cr 1(25)	2 Oil 4SA each 8Cy. 320 × 380 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 360kW 425V 50Hz a.c. 16,25kn
7404217 LAOS 18616 Df Esd Gc Pfd Rdr RT	**SIDDIS MARINER** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 230 800	NV	**1975** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (385) 58,93 12,32 4,141 53,19 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
7404229 LAYD 18685	**SIDDIS PILOT** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**496** 229 800	NV	**1976** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (386) 58,27 12,02 4,122 51,34 5,90 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7421837 LAJP 18592 Df Esd Gc Pfd Rdr RT	**SIDDIS SAILOR** **I/S Stavanger Offshore** O. H. Meling Stavanger Norway	**523** 246 —	NV	**1975** Schps. "Hoogezand" J. Bodewes—Hoogezand (179) 62,87 12,02 4,118 54,34 11,99 6,00 F - 1 dk rf 953 len 78	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn 10kn
7434846	**SIDE** **Liman Isletmesi** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O.—Izmir (29) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
7125196 UKF 3508 Esd Gc Pfd Rdr RTm/h	**SIDERGEMMA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 586** 481 4 430	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (137) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 950bhp (1 434kW) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
5074599 HBEQ 8964-NY Df Esd Gc Rdr RTm	**SIDERI** ex Fortune Carrier-79 ex Tere G.-76 ex Margarita M.-75 ex Ciudad de Neiva-74 **Supreme Maritime Ltd.** Panama Panama	**3 710** 2 058 4 885	(AB)	**1955** H. C. Stuelcken Sohn—Hamburg (842) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 12kn
7224332 D5EN 6241 Df Esd Gc Rdr RTv	**SIDERIS** ex Antenor-78 **Mermaid Sea Carriers Corp.** Monrovia Liberia	**16 848** 11 334 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (927) 176,74(BB) 22,92 10,516 168,00 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7102663 IUSR 3496 Esd Gc Pfd Rdr RTm/h	**SIDERSIRIO** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**1 578** 472 4 304	RI	**1971** Cant. Nav. "Luigi Orlando"—Livorno (134) 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 950bhp (1 434kW) C.R.D. Adriatico Trieste Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn

7214791	**SIDERSPICA**		**1 578**		**1972** Cant. Nav. "Luigi Orlando"—Livorno			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 420
IJKG			483		(136)				2 010bhp (1 478kW)
3506	**Italsider S.p.A.**		4 319	RI	89,67	14,05	5,665	2 Ho 30,6 30,3 ER	C.R.D. Adriatico
Esd Gc	Sidermar di Navigazione S.p.A.				85,02	14,03	8,51	G.3 514	Gen 2 × 100kW 380V 50Hz a.c.
Pfd Rdr	Genova	Italy			2 dks			2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Controllable pitch propellers
RT									Fuel 123,0t (d.o.)
7033123	**SIDERVEGA**		**1 578**		**1970** Cant. Nav. "Luigi Orlando"—Livorno			**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 420
ITGA			473		(133)				1 950bhp (1 434kW)
3495	**Italsider S.p.A.**		4 302	RI	89,67	14,05	5,665	2 Ho 30,6 30,3 ER	C.R.D. Adriatico
Esd Gc	Sidermar di Navigazione S.p.A.				85,02	14,03	8,51	G.3 514	Gen 2 × 100kW 380V 50Hz a.c.
Pfd Rdr	Genova	Italy			2 dks			2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Controllable pitch propellers
RTm/h									Fuel 123,0t (d.o.)
7319797	**SIDHARTA**		**187**	**✠100A1** SS 2/78	**1973**-9 Provincial Kaohsiung Junior Coll of			**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400
			42	tug	Mar. Tech. Shyd.—Kaohsiung				
	P.N. Pertambangan Minyak		—	**✠LMC**	29,49	8,18			Alpha-Diesel A/S Fred
Df Esd	**Dan Gas Bumi Nasional**			EL G $\frac{13}{16}$"U2	26,01	8,04	3,61		Gen 2 × 30,5kW 380V 50Hz a.c.
Gc Rdr	**(PERTAMINA)**			FN 303					2 Controllable pitch propellers
		Indonesia			rf 152				
					4BH				
7500906	**SIDI ABOU EL ABBAS EL MOURSY**		**378**		**1976** Robin Shipyard (Pte.) Ltd.—Singapore			**TM Tug**	2 Oil 4SA each 6Cy. 249 × 300 rev
			31		(235)				reduction geared to sc. shafts
			—	AB	...	...	...		Masch. Augsburg-Nuernberg (MAN)
Esd Gc	**Alexandria Port Authority**				36,02	9,01	4,53		A
Rdr RT	Alexandria	Egypt			1 dk				Gen 2 × 80kW a.c.
									Fuel 249,0t (d.o.)
7500970	**SIDI ABOU EL HASSAN EL SHAZLI**		**128**		**1976** Robin Shipyard (Pte.) Ltd.—Singapore			**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 rev
			1		(242)				reduction geared to sc. shafts
			57	AB	...	...	...		Motorenw. Mannheim A.G. (MWM)
Rdr	**Alexandria Port Authority**				26,85	7,45	3,38		Ma
	Alexandria	Egypt			1 dk				Gen 2 × 24kW a.c.
									Fuel 63,0t
7824390	**SIDI BISHR**		**4 860**		**1979** Suez Canal Authority—Port Fuad			**M General Cargo**	Oil 2SA 6Cy. 560 × 1000
SUOR	Launched as Sidi Abdelrahman		2 880		(616)			Ref	5 000bhp (3 678kW)
1585	**The Egyptian Navigation Co.**		6 665	AB	117,96		7,562	Ice strengthened	Sulzer Bros. Ltd. Swit
Df Esd	Alexandria	Egypt			107,85	16,01	9,50	4 Ho	Gen 3 × 192kW a.c.
Gc Rdr					P 11,3 B 17,7 F 10,7 2 dks			G.9 174 B.8 353 In.283	
					rf 102			4 Ha (stl) (21,0 21,0 10,5 10,5 × 6,4)	
								Der 1(50) 1(15) 2(10) 8(5)	
7410773	**SIDI DAOUI**		**26 111**	BV	**1976** Dok- en Werf Mij. Wilton-Fijenoord			**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1550
CNCU	ex Pavlos B.-77		19 536		B.V.—Schiedam (807)				13 800bhp (10 151kW)
	Compagnie Marocaine de		51 001	✠	205,52(BB)	29,93	12,331	7 Ho ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Navigation (COMANAV)**				194,62	29,88	17,10	G.60 292	West Ge
Gc Pfd	Casablanca	Morocco			1 dk			7 Ha (stl) ER	Gen 3 × 500kW 440V 60Hz a.c.
Rdr RT									1
7910474	**SIDI EL AREF BELLAH**		**200**	**✠AN**	**1979**-11 Alexandria Shipyard—Alexandria			**General Cargo Barge**	
			—	inland waterways	(10209)				
	Rashad Osman & Co.		300	non—perishable cargoes	35,74	7,52	1,601		
	Alexandria	Egypt		EL (A)	33,61	7,51	2,21		
				FN 327	1 dk				
					rf nil				
					3BH WBnil				
7719571	**SIDI EL GHEDAMSI**		**120**		**1981** Ast. Gondan—Figueras (162)			**M Fishing**	Oil 4SA 4Cy. 295 × 420 reduction gea
	Launched as Mariber Tres		—		24,01	6,94	3,261	Stern Trawler Ref	to sc. shaft
TG/524	**Les Pecheries Tuniso-**		115	BV (Class cont.)	19,99	6,75	3,36	Mchy.aft	435bhp (320kW) E made77 fitted—
Esd Rdr	**Espagnoles (PECTUNES)**				1 dk			1 Ho	La Maquinista Terrestre y Mar (MTM)
RT		Tunisia						In.70	Barce
								1 Ha	
5413599	**SIDI GHOSIA**		**169**		**1963** Ch. & At. du Maroc—Casablanca			**M Tug**	Oil 4SA 7Cy. 300 × 450
CNCS	ex Sidi-Bouzid-65		17		29,01	7,62	2,750		
	Societe Cherifienne de		231	BV	26,01		3,61		Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	**Remorquage et d'Assistance**				1 dk				Augs
RTh	Safi	Morocco						1 Ha (1,4 × 1,8)	Gen 1 × 70kW 2 × 40kW 220V d.c.
									Fuel 46,5t (d.o.) 10,
5327037	**SIDI MOUSSA**		**169**		**1948** Cant. Nav. Solimano—Savona (8)			**M Tug**	Oil 4SA 8Cy. 220 × 280
CNZL	ex Santa Lucia-51		64		28,35	7,14	4,299		NE 63
	Launched as Santa Rita		—	(BV)	...		...		Kloeckner Humboldt Deutz Ko
RTm	**Societe Cherifienne de**				1 dk				Gen 1 × 35kW 1 × 30kW 110V d.c.
	Remorquage et d'Assistance				R			5 Ha (1,8 × 1,3) (3,9 × 2,5) (1,2 0,9 × 0,7) (0,4 × 0,4)	Fuel 24,5t (d.o.) 12
	Casablanca	Morocco							
7500982	**SIDI YAQUT EL ARSH**		**128**		**1977** Robin Shipyard (Pte.) Ltd.—Singapore			**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 geared t
			1		(243)				2 sc. shafts
	Alexandria Port Authority		57	AB	29,11		2,744		Motorenw. Mannheim A.G. (MWM)
Gc RT	Alexandria	Egypt			26,83	7,42	3,36		Mannhe
					1 dk				Gen 2 × 24kW a.c.
7207918	**SIDNEY**		**103**		**1971** ....Port Isabel, Tx			**M Fishing**	Oil
WYZ3			70		*19,69*	6,13			335bhp (246kW)
566	**Marceline Inc.**		—				3,46		....
531553	Brownsville, Tx	United States							Fuel (d.o.)
		of America							
7731335	**SIDNEY**		**103**		**1977** ....Port Isabel, Tx			**M Fishing**	Oil
WYG7			70		*19,69*	6,13			365bhp (268kW)
257	**Marceline Inc.**		—				3,46		USA
582508	Brownsville, Tx	United States			1 dk				Fuel (d.o.)
		of America							

7626190 WYL5445 578098 Esd Gc Pfd Rdr RT	**SIDNEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	198 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (106) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
6603165 J4AV 6775 Df Esd Gc Rdr RT	**SIDON** ex Bellona-78 ex Lisa-75 **Overseas United Tankers Inc.** Piraeus Greece	**2 269** 1 282 3 184	BV (NV)	**1966** Lodose Varv A/B—Lodose (145) 87,79 12,53 5,804 80,02 12,50 6,10 P 26,6 Trunk 45,2 F 8,6 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 4 246 HeCls. C Der 3(1)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 12,5kn
7115658 UHTX M-31491 Df Esd Gc Rdr RT	**SIDOR KOVPAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 561** 3 084 — **9 173** 4 859 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7607144 PLXQ Esd Rdr RT	**SIDUARSI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 000** 443 1 700	(NV)	**1978** M. Kleven M/V—Ulsteinvik (31) 71,51 12,93 4,401 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c. 12kn
7622261 3FUD 8057-77 Df Esd Gc Pfd Rdr RT	**SIE KIM** **Sabah Pacific Shipping Co. S.A.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**9 996** 6 355 17 661	**✠100A1** SS 6/81 **✠LMC** EL C† $2\frac{1}{16}$"U3 FN 4666	**1977**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil SF 6BH WB4678T incl. Topside tanks in Nos. 1, 2 & 3 holds 1592T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.) (hvf)-28,0pd 14kn
5327104 DCJC Df Esd Pfd Rdr RTh	**SIEBENBURGEN** **Kurt Kuhlcke** Leer Federal Republic of Germany	**499** 324 698	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (36) 49,87 8,41 3,252 45,06 8,35 3,61 P 10,4 RQD 3,1 F 6,4 1 dk RW	**M General Cargo** 2P 1 Ho 35,1 ER G.883 B.844 2 Ha (11,5 16,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 9,5kn
7401368 DIOA Df Esd Gc Rdr RTm/v	**SIEGERLAND** **Partenreederei m.s. 'Siegerland'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **498** 319 1 482 **780** 490 1 928	GL	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (688) 77,45 (BB) 13,01 —/4,649 68,79 12,98 7,60 2 dks	**M General Cargo** 1 Ho 54,4 ER G.4 318 B.4 143 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 125kW 1 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 14kn
8003931 DKCH 1896 Df Esd Gc Rdr RT	**SIEGFRIED LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**999** 682 2 570	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (869) 81,64 (BB) 5,041 75,65 13,42 7,50 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 245 TEU 154 C.Ho 84/20' C.Dk 70/20' 1 Ha (stl) (52,2 × 10,8) ER	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 287bhp (947kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn
7120964 SQBK Df Esd Gc Rdr RT	**SIEKIERKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 776** 13 143 32 377	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/08) 198,48(BB) 24,46 10,681 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 137 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 16,5kn
7600885 SQGA Df Esd Gc Pfd Rdr RT	**SIEMIATYCZE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 190 **5 545** 2 930 6 390	PR ✠Classed LR until 7/10/77	**1976**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/07) 123,93(BB) 17,02 —/7,338 113,75 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 17kn
6702131 EFSE 8715 Df Esd RT	**SIEMPRE QUINTANERO** **Eliseo Ares Otero y otros** La Coruna Spain	**299** 151 220	(BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.70) 38,44 7,24 3,531 33,30 7,19 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	2 Oil each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
6801365 EFMT 73 RT	**SIEMPRE SAGRADA** **Pedro Ichaso Urquiola y otros** Ondarroa Spain	**137** 76 202		**1967** S.L. Ardeag—Bilbao (39) 26,50 2,896 24,01 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil geared to sc. shaft 450bhp (331kW) 11kn

7602223 OXFU D2590 Df Esd Gc Pfd Rdr RT	**SIENA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	✠100A1 strengthened for heavy cargoes hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty ✠LMC UMS EL Ht 665,3/62,0U3 FN 5822	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4 Gen 4 × 560kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 1 297,5t (hvf)-35,0
5327178 SPOZ Df Esd Gc Rdr	**SIENKIEWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 264** 2 882 8 759 **7 675** 4 409 10 530	PR ✠Classed LR until 12/62	**1959**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (345 A) 138,69 18,11 7,779/8,719 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.15 811 B.14 170 5 Ha (7,5 × 5,0) (17,2 11,2 × 6,4) ER (11,2 9,6 × 6,4) 14W Der 1(30) 10(5)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) Helsingor Skibsv. og Maskinbyg. He Gen 2 × 340kW 1 × 168kW 380V Fuel 1 370,5t (hvf)-26,5pd 16
7725556 SQJN Df Esd Gc Pfd Rdr RT	**SIERADZ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 361	PR ✠Classed LR until 12/12/80	**1979**-5 Scotstoun Marine Ltd.—Scotstoun (238) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd
5300936 HO3524 3978-74B Df Esd Gc Rdr RT	**SIERRA** ex Lia-79 ex Rotesand-75 **Silverthorn Compania Maritima S.A.** Panama Panama	**976** 538 1 585	BV (GL)	**1959** Schiffswerft Heinrich Brand K.G. —Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G.
6524620 CONO Df Esd Gc Pfd Rdr RT	**SIERRA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 659	BV	**1966** Ast. Celaya—Bilbao (79) 55,25 9,02 3,747 49,61 9,01 4,25 2 dks RW	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. B Fuel 291,0t (d.o.) 12,
7117228 EFZM 3541 Df Esd Rdr RT	**SIERRA ANCARES** **Pesquera Carral S.A.** La Coruna Spain	**248** 128 —	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (66) 36,94 7,29 3,450 32,09 7,24 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 sr geared to s shaft 1 100bhp (809kW) Atlas-MaK Maschinenbau Fuel 95,0t (d.o.) 11,
6421000 EEJZ 761 Df Esd Gc Rdr RTm	**SIERRA ARAMO** **Maritima del Norte S.A.** Bilbao Spain	**1 596** 1 091 2 709	✠100A1 SS 12/80 ✠LMC ✠Lloyd's RMC EL q FN 1436	**1964**-11 Basse-Sambre-Corcho S.A. —Santander (85) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 4 Ho ER In.1 951 4 Ha (each 4,9 × 3,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Soc. Espanola de Const. Nav. Bil Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 13
6409832 EEDH 764 Df Esd Gc Rdr RTm	**SIERRA ARANZAZU** **Maritima del Norte S.A.** Bilbao Spain	**1 561** 1 010 2 709	✠100A1 SS 6/80 ✠LMC ✠Lloyd's RMC EL q FN 1436	**1964**-5 Basse-Sambre-Corcho S.A. —Santander (84) 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 4 Ho ER In.1 951 4 Ha (each 4,9 × 3,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterd Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.) 13
6614695 EFAH 160 Df Esd Gc Rdr RT	**SIERRA FRIA** ex Pescafria Primero-69 **Maritima del Norte S.A.** San Sebastian Spain	**1 538** 957 —	✠100A1 SS 11/79 ✠LMC ✠Lloyd's RMC EL p 1⅞"U2 FN 1235	**1966**-10 Maritima del Musel S.A.—Gijon (67) 76,99 11,43 4,515 69,02 11,41 6,48 F 8,6 2 dks RW rf 102 NS 4BH WB426t	**M General Cargo** Ref 2 Ho ER In.1 951 2 Ha (each 5,4 × 4,1) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cad Gen 3 × 158kW 380V 50Hz a.c.
7624271 EHPK Df Esd Gc Rdr RTm/h/v	**SIERRA GRANA** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 225** 579 2 388	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL P 440,0/36,0U2 FN 1643	**1978**-8 Maritima del Musel S.A.—Gijon (196) 86,01 (BB) 13,64 4,922 78,52 13,61 7,32 F 7,4 2 dks rf nil 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,5 11,4 10,9 22,4 ER In.3 180 4 Ha (each 4,8 × 5,0) ER Cr 2	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Deut Hijos de J. Barreras S.A. Vig Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 13,75k
7635878 EHNH Esd Gc Pfd Rdr RT	**SIERRA GRANERA** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 254** 570 2 449	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL P 440,0/36,0U2 FN 1643	**1978**-8 Maritima de Axpe S.A.—Bilbao (101) 85,98 (BB) 13,62 4,901 78,52 13,61 7,32 F 7,1 2 dks rf nil 7BH WB324T incl. DTf136T	**M General Cargo** Ref. 4 Ho 12,5 11,4 10,9 11,5 ER In.3 147 4 Ha (each 4,8 × 5,0) ER Cr 2	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 13,75k
7719595 EHRR Df Esd Gc Rdr RTm/h/v	**SIERRA GREDOS** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 225** 580 2 373	BV	**1979** Maritima del Musel S.A.—Gijon (201) 85,91 13,70 4,901 78,52 13,61 7,32 B 16,8 F 12,8 2 dks	**M General Cargo** Ref. 4 Ho 12,5 11,4 11,4 11,4 ER In.3 370 4 Ha (stl) (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 472,0t (d.o.)-8,0pd 14kn

7702396 Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA GUADALUPE** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 223** 579 2 480	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1643	**1979**-2 Enrique Lorenzo y Cia. S.A.—Vigo (388) 86,64 (BB) 13,64 4,901 78,52 13,61 7,32 F 7,4 2 dks rf nil DK in way of holds 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,4 12,1 12,1 12,1 ER 4 TwD ER G.3 115 In.3 147 4 Ha (stl) (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 475,0t (d.o.)-8,0pd 14kn
7702384 EHOC Df Esd Gc Pfd Rdr RT	**SIERRA GUADARRAMA** **Maritima del Norte S.A.** Santa Cruz de Tenerife Spain	**1 223** 579 2 480	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1643	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (387) 86,64 (BB) 13,64 4,901 78,52 13,61 7,32 F 7,4 2 dks rf nil DK in way of holds 7BH WB319T incl. DTf134T	**M General Cargo** Ref. 4 Ho 12,4 12,1 12,1 12,1 ER 4 TwD ER G.3 115 In.3 147 4 Ha (each 4,8 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 600bhp (1 912kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 482,5t (d.o.)-8,0pd 14kn
6801535 EABC 8755 Df Esd Gc Pfd Rdr RT	**SIERRA LOPEZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 2/77 stern trawler **✠LMC** EL Z 1⅜"U1 FN 806	**1968**-3 Hijos de J. Barreras S.A.—Vigo (1366) 53,85 10,55 5,093 46,00 10,41 7,12 2 dks RW rf 584 Box K 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller 11,75kn
6703927 EFBP 762 Df Esd Gc Rdr RTm	**SIERRA LUCENA** **Maritima del Norte S.A.** Bilbao Spain	**1 592** 1 057 1 778	**✠100A1** SS 7/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"U2 FN 1413	**1967**-4 Basse-Sambre-Corcho S.A. —Santander (95) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB334t incl. DTf30t	**M General Cargo** Ref 7P 3 Ho 12,4 21,5 11,1 ER In.1 951 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.) 16kn
6611332 EEZU 760 Df Esd Gc Rdr RT	**SIERRA LUNA** **Maritima del Norte S.A.** Bilbao Spain	**1 531** 1 017 1 778	**✠100A1** M 3/79-11mos **✠LMC** **UMS** **✠Lloyd's RMC** EL q FN 1413	**1966**-12 Basse-Sambre-Corcho S.A. —Santander (90) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB329t incl. DTf30t	**M General Cargo** Ref 3 Ho 12,7 21,4 12,4 ER In.1 951 3 Ha (5,4 9,2 5,4 × 3,9) ER Cr 2(2,5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 220/380V 50Hz a.c. 15,5kn
5327245 CLCP Df Esd Gc Rdr RT	**SIERRA MAESTRA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	**6 479** 3 884 10 219 **9 641** 5 765 12 692		**1961** VEB Warnowwerft—Warnemuende (1315) 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) Dieselmotorenwerk Rostock Ros
5327257 EBXL 848 Df Esd Rdr RTm	**SIERRA MARIA** **Ore S.L.** Bilbao Spain	**998** 546 1 820	**✠100A1** SS 10/78 **✠LMC** EL p FN 1289	**1958**-12 Corcho Hijos S.A.—Santander (72) 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** OSD 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5327269 EBZY 2216 Df Esd RT	**SIERRA MORENA** **Pesquera Garrido S.L.** Santander Spain	**359** 167 —	**✠100A1** SS 3/79 trawler **✠LMC** EL (e) m 1$\frac{1}{16}$"SQ FN 453 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 27/3/81**	**1961**-9 Astilleros del Talleres—Santander (30) 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) NE 75 Schwermasch. Karl Liebknecht Magdeburg
7230173 YVAB D2590 Df Esd Gc Pfd Rdr RTm/h/v	**SIERRA NEVADA** ex Ragni Berg-77 ex Golar Ragni-76 Launched as Kongsfjell **Corporation Venezolan di Fumento** La Guaira Venezuela	T.Mk **4 829** 2 460 7 722 **6 682** 3 605 9 218	NV	**1972** Drammen Slip & Verk.—Drammen (74) 140,62(BB) 18,04 8,287/9,037 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 280 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-52,0pd 22,5kn
5327271 EDMQ 2266 Df Esd RT	**SIERRA NEVADA** **Pesquera Garrido S.L.** Santander Spain	**359** 167 —	✠Classed LR until 9/5/80 DELETE CLASS	**1961**-12 Astilleros del Talleres—Santander (31) 40,82 7,70 37,98 7,60 4,32 F 6,8 RW rf 737 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 with dr gearing 1 170bhp (861kW) NE 5/74 Schwermasch. Karl Liebknecht Magdeburg
6801547 EAEG 8757 Df Esd Gc Pfd Rdr RT	**SIERRA PAZ** **Ramona Paz Ponte** Vigo Spain	**639** 246 457	**✠100A1** SS 8/78 stern trawler **✠LMC** EL z 1⅜"U1 FN 805	**1968**-4 Hijos de J. Barreras S.A.—Vigo (1367) 53,85 10,55 5,093 46,00 10,41 7,09 2 dks RW rf 584 BK 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c. 11kn
7053446 IBFK 791 Df Esd Gc Rdr RTv	**SIETE** **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**6 820** 3 876 12 187	BV RI	**1971** IHC Smit B.V.—Kinderdijk (Co776) 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11700T Mchy.aft Hopper 6 000 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 20Cy. 300 × 550 8 800bhp (6 473kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t 13kn

6700626 EFJA 1786 Df Esd Pfd Rdr RT	**SIETE DE JULIO** ex Narrondo-72 **Pesqueras del Moncayo S.A.** San Sebastian Spain	**373** 178 427	(BV)	**1966** Ast. de Murueta S.A.—Guernica (78) 42,98 7,68 3,899 38,00 7,60 4,37 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (M Fuel (d.o.)
7007746 EGKV Esd Pfd RT	**SIETE MARU** ex Imperial VII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5020380 Df Esd Gc Rdr RTv	**SIETEMARES** ex Sevenseas-81 ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Navegacion Andina S.A.** Callao Peru	**12 947** 8 766 21 362	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (327) **1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde) —Bdx 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)	Oil 4SA 12Cy. 400 × 540 5 600bhp (4 119kW) NE 69 Masch. Augsburg-Nuernberg (MAN Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf)
7024603 EGBN 2186 Esd Gc Pfd RT	**SIETEVILLAS** **Juan Romo Arrieta** San Sebastian Spain	**233** 74 —	BV	**1970** S.A. Balenciaga—Zumaya *34,78* 6,51 3,277 6,48 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.170 2 Ha (each 1,0 × 1,0) ER	Oil 2SA 8Cy. 260 × 400 sr geare shaft 800bhp (588kW) Cons. Echevarria Fuel 88,0t (d.o.)
6611552 VGVR 323014 Esd Gc Rdr RT	**SIEUR D'AMOURS** **Societe des Traversiers du Quebec** Quebec Canada	**2 558** 1 389 315	✠**100A1** Lake SS 11/80 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL q $1\frac{1}{2}$"SQ FN 1387	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** Vehicles —P Stern doors	Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) British Polar Engines Ltd. db 50lbf/in^2 (3,5bar) Gen 4 × 132kW 120/550V 60Hz
5327312 LLUI 1106 Df	**SIFA** **Alf O. Sund P/R** Kopervik Norway	**199** 118 254	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (4) 36,94 6,43 3,112 33,86 6,41 3,41 1 dk BK 127 len 68	**M Fishing** Side-fishing 1 Ho ER G.382 1 Ha (9,9 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 65 Alpha-Diesel A/S Frede Fuel 10,0t (d.o.)-1,0pd
7207152 J4DR 7067 Df Esd Gc Pfd Rdr RT	**SIFNOS** ex Torm Aslaug-78 ex Aslaug-74 **Sifnos Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**14 076** 9 687 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken G Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 1
5327324 SZNL 407 Df Esd Gc Rdr	**SIFNOS** ex Andros Master-60 **La Plata Marine Ltd.** Andros Greece	**13 878** 8 624 23 226	AB ✠Classed LR until 1/65	**1958**-5 Ishikawajima Jukogyo—Tokyo (758) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)
6605462 SVET Df Esd Gc Pfd Rdr RTm/h/v	**SIFNOS** ex Hondo-80 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **7 335** 3 782 10 465 **10 663** 5 772 13 107	✠**100A1** CS 1/76 DTsf & TwDa—veg. oil or latex Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt $2\frac{7}{16}$"SQ FN 4995	**1966**-5 Eriksbergs M/V A/B—Goteborg (597) 156,14 21,42 8,402/9,399 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3292t incl. Topside tanks in holds 508t	**M General Cargo** Ref 5 Ho 26,5comb. 20,8 18,4 18,4 19,2 ER G.19 356 B.16 949 In.1 372 4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(5-10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Got AuxB 114lbf/in^2 (7,9bar) Gen 2 × 340kW 2 × 280kW 440V 60Hz a.c. Fuel 1 879,5t (hvf)-46,5pd
7312438 LLHM 18060 Df Esd Gc Pfd Rdr RTm/h/v	**SIG** **Partrederi Sig** August Kjerland & Co. A/S Bergen Norway	**1 598** 1 139 2 957	NV	**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/306) 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Po Gen 1 × 128kW 1 × 104kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)-9,0pd 13,7
7040126 UBKI M-24733	**SIGA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,591 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10,5
7365095 4XLL MS225 Df Esd Gc Rdr RT	**SIGAL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 712	✠**100A1** Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL At 0,0/56,0U2 FN 3429	**1977**-6 Israel Shipyards Ltd.—Haifa (1029) 128,30(BB) 19,64 8,065 115,37 19,50 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2873T incl. DTf252T & Comb. btm & STs 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Cell.Ho 13,0 14,0 27,5 26,5 ER 13,0 G.13 133 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared t sc. shaft 8 000bhp (5 884kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 304kW 450V 60Hz a.c. Fuel 151,0t (d.o.) 700,0t (hvf) 17k
5208554 3DNS 196809	**SIGAWALE** ex Lin Fa Shan-67 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Suva Fiji	**254** 112 —	✠Classed LR until 1/71	**1956**-8 Cheoy Lee Shipyard—Hong Kong (643) *39,32* 6,89 2,140 38,71 6,71 2,52 P 10,1 Trunk 20,5 F 4,6 1 dk rf 152 len 58	**M Tanker** 8 Ta ER L.(oil) 386 HeCls. C	Oil 2SA 5Cy. 178 × 229 sr geared to sc shaft 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel 15,0t 7,5k

5272347 2CVE 317135 Df Esd Gc Rdr RT	**SIGBARGE** ex Pavoncella-64 ex Dovrefjell-56 **A. & N. Vogel** Hamilton Bermuda (British)	**9 511** 5 357 14 713	✠Classed LR until 3/53 NV	Lch.**1940** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (293) 157,99 19,92 8,725 149,36 19,82 10,98 P 38,1 RQD 11,6 B 11,6 F 15,0 1 dk RW conv Tanker 55 conv Ore/Oil Carrier 71	**M General Cargo Barge** Mchy.aft G.10 798 L.9 226 HeCls. BC 2W Der 2(2,5)	Oil 2DA 8Cy. 450 × 1200 B&W Eriksbergs M/V A/B Goteborg Gen 2 × 600kW 2 × 300kW 2 × 133kW 400V 60Hz a.c. Fuel 1 202,0t-12,0pd 11kn
5408958 TFJI 0179 Df Esd Rdr RT	**SIGFUS BERGMANN** **Hafrenningur H/f** Grindavik Iceland	**154** 62 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7525607 DGMS 12325 Df Esd Gc Rdr RT	**SIGGEN** **Schiffahrtsges. K.G. 'Siggen' m.b.H.** Hamburg Federal Republic of Germany	**999** 670 2 206	GL	**1977** Imamura Zosen—Kure (213) 79,00 12,43 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
6621703 YQBC 181 Df Esd Gc Rdr	**SIGHISOARA** **NAVROM** Constantza Romania	**1 276** 613 1 489	RNR	**1964** Santierul Naval Turnu-Severin—Turnu-Severin 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,8 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 6,0) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 1 200bhp (883kW) Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 73,0t (d.o.) 11,5kn
6823105 PLWW Df Esd Gc Rdr RTv	**SIGI SIGI** ex Ocean Unity-77 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**9 118** 6 573 14 969	AB	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (642) 137,75(BB) 20,05 9,354 128,99 20,01 12,60 1 dk rf 102	**M General Cargo** 5 Ho 16,6 18,2 18,2 18,2 18,2 ER G.20 584 B.19 301 1 Ha (stl) (12,2 × 9,3) 8 Ha (stl) (each 12,2 × 6,1) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 944,0t
5209156 4SSE 1017 Df Esd Gc Rdr RTm/v	**SIGIRIYA** ex Eucadia-81 ex Linkmoor-68 **Athinea Shipping Co. S.A.** Colombo Sri Lanka	T.Mk **5 835** 3 081 10 734 **8 155** 4 554 11 918	✠**100A1** SS 3/80 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ FN 4022	**1961**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (738) 141,20 18,47 8,370/8,954 132,87 18,45 11,82 F 12,8 2 dks rf 127 Coll BH to U dk 6 to 2nd dk WB2855t incl. Tunnel tanks 317t DTmf1230t	**M General Cargo** Ref 4 Ho 20,5 31,7 8,1DT 19,5 19,5 G.17 570 B.15 921 In.57 5 Ha (stl) (9,3 9,4 9,7 9,7 9,7 × 6,7) 11W Der 1(30) 4(10) 6(5) 4(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 103,5t (hvf) 15kn
6714811 LLCX C16736 Df Esd Rdr RTm	**SIGLAR** **Olav Nakken P/R** Bergen Norway	**417** 190 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (12) 47,10 8,26 4,268 42,25 8,23 4,40 1 dk RW BK 132 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ta 2 Ho ER 5 Ha (2,5 × 3,2) (2,9 × 1,9) (2,9 2,9 × 1,6) (2,9 × 3,2) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 1 × 78kW 1 × 43kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6914514 TFFN Df Esd Gc Rdr RT	**SIGLFIRDINGUR** ex Fontur-79 ex Sudurnes-76 ex Varoy-74 **Siglfirdingur H/f** Siglufjordur Iceland	T.Mk **299** 102 —	NV	**1969** Storviks M/V A/S—Kristiansund N. (36) 44,38 9,25 3,995 38,51 9,22 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,5 × 1,4) (2,6 × 2,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7014593 TFHD 1100 Df Esd Pfd Rdr	**SIGLUNES** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**101** 31 —		**1970** Thorgeir & Ellert h/f—Akranes (22) 26,37 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7332335 TFXH 1349 Df Esd Gc Pfd Rdr RT	**SIGLUVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**450** 148 379	✠**100A1** SS 11/78 stern trawler Ice Class 3 ✠**LMC** EL I 5⁄16"U2 FN 627	**1974**-3 Ast. de Huelva S.A.—Huelva (1) 47,30 (BB) 9,61 4,509 39,17 9,49 6,51 F 15,3 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB39T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7045530 5LXV 3565 Df Esd Gc Pfd Rdr RT	**SIGMA** ex Laguna-78 **Sigma Shipping Inc.** Monrovia Liberia	**3 992** 2 493 6 223	AB	**1970** Hashihama Zosen—Imabari (273) 110,70 16,46 6,655 101,91 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 35,2 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 570 × 450 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 160kW 400V 60Hz a.c. Fuel 517,0t (hvf) 12,5kn
6418730 320541 Esd Pfd Rdr RT	**SIGMA** **Port La Tour Fisheries Ltd.** Halifax, N.S. Canada	**112** 51 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. 25,61 6,20 23,73 6,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7308841 WJ7526 273757	**SIGMUND SCHOENBERGER** **Petrou Fisheries Inc.** New Orleans, La United States of America	**370** 279 —		**1957** ....Pascagoula, Ms *41,61* 9,15 3,05 len & widened —	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)

6804616 TFKE Df Esd Rdr RT	**SIGMVATUR BJARNASON** ex Haforn-81 ex Petur Jonsson-80 ex Eldey-73 **Fiskimjolsverksmidjan** Vestmannaeyjar Iceland	**350** 175 —	 NV	**1968** Stalvik h.f.—Gardahreppi (8) 45,65 8,01 3,963 7,90 3,97 1 dk BK 102 len 76	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 12Cy. 225 × 300 1 860bhp (1 368kW) NE 77 Alpha-Diesel A/S F Gen 2 × 49kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel (d.o.)
6402951 JXDM Df Esd Pfd Rdr RTh	**SIGNAKO** ex Fairy-76 ex Mercantic-74 **P/R Signako** Herstein Halvorsen Haugesund Norway	**296** 199 620	 BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (83) 48,01 9,15 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho ER G.968 B.831 2 Ha (each 9,9 × 6,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Fr Gen 3 × 30kW 220V d.c. Fuel 61,0t (d.o.)-1,5pd
7113351 H8KK 1048 3-80 Df Esd Gc Rdr RTv	**SIGNAL** ex Heinrich Jessen-80 **Signal S.S. S.A.** Panama Panama	T.Mk **3 009** 1 533 5 800 **5 189** 3 252 7 450	 GL	**1971** Werft Nobiskrug—Rendsburg (672) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 283 B.10 509 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 sr geare shaft 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf)-16,5pd
6521771 Esd Pfd Rdr RT	**SIGNAL SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**286** 195 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (367) *45,24* 11,64 3,033 45,19 11,59 3,66	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peo
6612178 OZQG D1322 Df Esd Pfd Rdr RTm	**SIGNE ANTHONISEN** **P/R Signe Anthonisen** Palle Valeur-Meller Skagen Denmark	**149** 69 163	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 72 Grenaa Motorfabrik, A/S Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5044934 SXRH 5710 Df Esd Gc Pfd Rdr RTm/h/v	**SIGRI** ex Akra Sigri-79 ex Birgit Ragne-76 **Sigmar Shipping Co. S.A.** Constellation Lines S.A. Piraeus Greece	**5 382** 3 071 7 335	**✠100A1** SS 5/79 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 **✠LMC** EL (x) $1\frac{13}{16}$"SQ FN 3079	**1961**-3 A/B Ekensbergs Varv—Stockholm (222) 130,71 15,52 7,195 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd len 72 Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** Ref 4P 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf)
7383944 JXCS 18426 RTm/h/v	**SIGRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	 NV	**1975** Stocznia Gdanska im. Lenina—Gdansk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Gen 1 × 112kW 2 × 84kW 1 × 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd
6719976 HO6114 Df Esd Gc Pfd Rdr RT	**SIGRID** ex Wesersand-79 **Contalina Compania Naviera S.A.** Panama Panama	**1 599** 1 016 2 824	 GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (355) 85,48 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** G.3 715 B.3 339 4 Ha (9,3 9,3 9,3 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz 12,
5327491 DCAB 1160 Df Esd	**SIGRID** **Harry Giese** Stade Federal Republic of Germany	**347** 175 498	 GL	**1950** Ewald Berninghaus—Koeln-Deutz 48,42 7,52 2,871 44,12 3,26 1 dk RW len 53	**M General Cargo** 2 Ho each 11,5 ER G.728 B.670 2 Ha (each 11,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz K Controllable pitch propeller Fuel (d.o.)
7118117 OXUQ Df Esd Gc Rdr RT	**SIGRID S** **P/R Sigrid S** A. E. Sorensen Svendborg Denmark	**499** 342 1 384	 BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (136) 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,6 ER G.3 044 B.2 662 2 Ha (stl) (18,5T 18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-4,5pd 12
7711804 DGPS Df Esd Gc Rdr RTm/h/v	**SIGRID WEHR** **Partenreederei m.s. 'Sigrid Wehr'** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**999** 481 3 000	 GL	**1978** Howaldtswerke-Deutsche Werft—Kiel ((1188)) 90,23 (BB) 3,652 79,23 18,01 5,01 F 10,4 2 dks BK 279	**TM Deck Cargo Ship** Stern door/ramp Ice strengthened 1 Ho 67,8 ER G.5 890 TEU 260 C.Ho 132/20'(40') C.Dk 128/20'(40') incl. 30 ref C. 1 Ha (67,8 × 15,3) ER	2 Oil 4SA each 8Cy. 240 × 330 geared t sc. shafts 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Ki Gen 3 × 230kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 568,5t (d.o.) 12k
6729634 OVQR Esd Rdr RT	**SIGRIDUR** **Tons Jean Brunes** Havnso Denmark	**225** 117 330	 BV	**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (116) 36,40 7,22 33,94 7,19 1 dk	**M Dredger/Sand Carrier** Suction 1 Ha (15,0 × 5,0) ER	Oil 2SA 5Cy. 230 × 400 365bhp (268kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7732573 WYE7 014 583721	**SIGRIED K** **Sigried K. Inc.** Seattle, Wa United States of America	**195** 154 —		**1977** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 F - 1 dk	**M Fishing** Crab L.125 Cr 1(-)	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel 52,0t

5327544 TFSZ 0185 Df Esd Rdr RT	**SIGTHOR** ex Sigurpall-77 Launched as Vidir **Visir H/f** Husavik Iceland	**168** 51 —	(NV)	**1963** A/B Marstrands M/V—Marstrand (46) 31,86 6,76 3,353 29,47 6,71 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 1,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Mar. Ltd. Dursley
6500870 UYXV M-26912 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7011424 USOT M-26112 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**795** 266 873	RS	**1960** ..............U.S.S.R. 61,96 10,04 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 841 2 Ha (each 1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7939999 TFVU 1510 RT	**SIGURBARA** **Oskar Kristinsson** Vestmannaeyjar Iceland	**127** 60 —		**1978** Velsmidja Seydisfjordar —Seydisfjordur (249) 25,96 5,14 24,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7702669 TFMO Df Esd Gc Pfd Rdr RT	**SIGURBJORG** **Magnus Gamallelsson** Olafsfjordur Iceland	**496** 187 445	NV	**1979** Slippstodin h.f.—Akureyri (60) 55,00 10,29 4,446 48,27 10,28 6,91 2 dks rf 965 Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 reduction geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie N.V. Appingedam Gen 2 × 240kW 1 × 84kW 380V 50Hz a.c. Thw. thrust propeller fwd
6705963 TFOO Df Esd Rdr RT	**SIGURBORG** ex Freyja-80 ex Sveinn Sveinbjornsson-77 **Thordur Gudjonsson** Akranes Iceland	**223** .103 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (108) 34,60 7,22 3,722 30,43 7,19 5,69 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5327594 JXRS C15633 Df Esd Gc Rdr RTm	**SIGURD JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 772 —	NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (331) 83,83 11,64 5,912 76,99 11,61 6,51 P 36,9 F 5,8 2 dks rf nil len 73	**M General Cargo** Ref. Ice strengthened Side doors 3 Ho In.2 337 3 Ha (stl) (16,1 × 6,7) (5,9 × 2,9) (5,9 × 4,5) ER Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 670bhp (1 228kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (hvf) 13kn
7325394 LMKP 18172 Df Esd Gc Pfd Rdr RT	**SIGURD JORSALFAR** **K/S A/S Laboremus** Einar Bakkevig Oslo Norway	**1 599** 1 027 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 6,039 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 172,5t (hvf)-10,0pd 13,5kn
5327635 TFMR 0183 Df Esd Gc Rdr	**SIGURDUR** **Isfell H/f** Reykjavik Iceland	**914** 766 336	**✠100A1** SS 8/81 trawler Str. nav. ice **✠LMC** EL (n) gt 1$\frac{3}{8}$"SQ FN 1044	**1960**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (869) 72,52 10,34 5,150 66,10 10,30 5,49 1 dk & S dk rf 381 Box K 305 shelter deck fitted 77 conv Side Trawler Fishing 77 4BH WB15t	**M Fishing** OSD Side-fishing Seiner Cr 2(5)	Oil 4SA 12Cy. 250 × 300 with flexible coupling & sr geared to sc. shaft 2 400bhp (1 765kW) ✠ NE 3/78 A/B Bofors Nohab Goteborg db 100lbf/in^2 (6,9bar) Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
5302257 TFVX Df Esd Rdr RT	**SIGURDUR OLAFSSON** ex Sigurdur Sveinsson-79 ex Sigurvon-78 ex Runolfur-71 **Sigurdur H/f** Hornafjordur Iceland	**104** 33 —	(NV)	**1960** Lindstols Skibs. & Batbyg. A/S —Risor (255) 27,84 6,15 6,10 3,26 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
7350600 TFPP 1333 Df Esd Pfd Rdr RT	**SIGURDUR THORLEIFSSON** ex Johann Gudnason-78 ex Bergthor-77 ex Fjolnir-75 **Thorbjorn H/f** Grindavik Iceland	**164** 68 —		**1973** Slippstodin h.f.—Akureyri (51) 34,78 6,76 6,13 3,36	**M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7333779 TFDE Df Esd Gc Pfd Rdr RT	**SIGUREY** ex Bournazel-78 **Togskip H/f** Siglufjordur Iceland	**709** 296 396	BV	**1973** At. & Ch. de la Manche—Dieppe (1236) 53,01 11,03 4,827 45,98 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 197,5t (d.o.) 14,5kn
7383047 TFQD Df Esd Pfd Rdr RT	**SIGURFARI** ex Arni Sigurdur-79 **Sigurdur H/f** Akranes Iceland	**421** 202 406	NV	**1975** Batservice Verft A/S—Mandal (620) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

8003993 TFGH 1585 Df Esd Gc Pfd Rdr RT	**SIGURFARI II** **Hjalmar Gunnarsson & Gunnar Hjalmarsson** Grundarfjordur Iceland	**431** 180 —		**1981** Thorgeir & Ellert h/f—Akranes (35) 50,53 4,152 44,02 9,01 4,22 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 229 × 276 rever reduction geared to sc. shaft 2 230bhp (1 640kW) Alco Engine Div. of White Industrial Power Inc.
7002368 XPSV D1683 Df Esd Pfd Rdr RTm/h	**SIGURFARID** ex Nordaldan-75 **P/f Joensen & Olsen** Klakksvik Faroe Islands	T.Mk **444** 194 543	NV	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (15) 45,98 8,51 39,43 8,49 6,79 2 dks	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) A/B Jonkopings Motfb. Jon Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)
5276721 TFYX Df Esd Rdr RT	**SIGURJON ARNLAUGSSON** ex Hafnarnes-79 ex Asgeir Kristjansson-74 ex Petur Sigurdsson-68 **Hleidra H/f** Hafnarfjordur Iceland	**118** 40 —	NV	**1960** Elektrosveis Alsaker & Ottesen —Sagvag (4) 28,73 6,74 6,71 3,36 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,2 × 1,9) ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbesta Gen 1 × 19kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5327659 Df Esd Rdr RT	**SIGURKARFI** ex Frodi-58 ex Edda-54 **Frodi H/f** Ytri Njardvik Iceland	**184** 102 —		**1944** ....Hafnarfirdi *32,41* 6,81 6,76 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 378bhp (278kW) Ruston & Hornsby Ltd. L Fuel (d.o.)
6407535 TFGO 0257 Df Esd Rdr RT	**SIGURVON** ex Budafell-72 ex Sigurvon-70 **Fylkir H/f** Sudureyri Iceland	**189** 72 —	(NV)	**1964** Lindstols Skibs. & Batbyg. A/S —Risor (259) 34,70 7,07 30,99 7,01 3,66 1 dk BK 89	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel (d.o.)
5249077 OZRE Df Esd Pfd Rdr RTm/v	**SIGYN** ex Neptun-66 **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**268** — —	✠100A1 SS 2/80 tug Str. nav. ice **LMC** EL (e) FN 422	**1957**-4 A/B Norrkoping Varv & Verk. —Norrkoping (157) 35,67 8,64 3,918 31,86 8,60 4,65 RFD 3,1 rf 991 4BH WB84t incl. DTsf25t	**M Tug** Salvage 1 Ho 5,4 1 Ha (1,8 × 2,9) Der 1(3)	Oil 4SA 8Cy. 320 × 450 reverse reduc geared to sc. shaft ✠ NE 70 Atlas-MaK Maschinenbau Gen 2 × 85kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.)
7425819 YISI Esd Gc Rdr RT	**SIHAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	✠100A1 tug ✠LMC EL J $1\frac{1}{8}$"U2 FN 677	**1975**-11 Towa Zosen K.K.—Shimonoseki (479) 45,70 11,03 4,612 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Han K Hanshin Nainenki Kogyo Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5327714 TCYJ 10	**SIHAP** ex Bosphorus No. 52-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**116** 60 —	(GL) ✠	**1905**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (441) 30,61 5,92 2,185 ... ... 1 dk R	**S Ferry** —P	C 2Cy. 318 & 584 × 381 190ihp (140kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasg
7203663 CNFI 6-689 Df Esd Gc Pfd Rdr RT	**SIJILMASSA** ex Kungshamn-78 ex Lapland-76 **Union Maritime Marocco - Scandinave (UNIMAR)** Salen U.K. Ship Management Ltd. Casablanca Morocco	T.Mk **4 905** 2 618 9 100 **6 671** 3 641 —	NV	**1972** Drammen Slip & Verk.—Drammen (72) 140,62(BB) 18,04 —/9,024 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 024 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterth Gen 4 × 520kW 440V 60Hz a.c. 23,25
6420305 WQ3998 294343 Df Esd Rdr RT	**SIKEOYNESS** ex FS 180 ex FP 180 **Second Oceanic Corp.** New York, NY United States of America	**507** 345 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (46) *51,27* 9,81 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 330 × 406 800bhp (588kW) Cooper-Bessemer Corp. U.S.A
7035808 ESAR M-12297 Df Esd Rdr RT	**SIKHOTE-ALIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**633** 224 289	RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7356044 HO9076 4585-74 Esd Rdr RT	**SIKOR I** **West African Chartering & Shipping Co. S.A.** Panama Panama	**122** 98 —	AB	**1974** Ast. IMESA—Salina Cruz (89) 20,50 6,08 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 34,5t (d.o.)
7356056 HO9077 4586-74 Esd Rdr RT	**SIKOR II** **West African Chartering & Shipping Co. S.A.** Panama Panama	**122** 98 —	AB	**1974** Ast. IMESA—Salina Cruz (90) 20,50 6,08 — 6,05 3,43 1 dk	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 34,5t (d.o.)
7356068 HO9078 4588-74 Esd Rdr RT	**SIKOR III** **West African Chartering & Shipping Co. S.A.** Panama Panama	**122** 98 —	AB	**1974** Ast. IMESA—Salina Cruz (91) 20,50 6,08 6,05 3,43	**M Fishing** 1 Ho 8,2 1 Ha	Oil 4SA 16Cy. 140 × 175 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7226287 H8JB 1063 0-80 Df Esd Gc Pfd Rdr RT	**SILAGA** ex Asian Liner-80 ex London Cavalier-79 **Kanaris Compania Naviera S.A.** Companhia Portuguesa de Navegacao Lda. (COMPONAVE) Panama Panama	**9 209** 6 091 15 139	✠100A1 SS 2/77 ✠LMC EL Z 2⅛"U2 FN 4316	**1972**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. 15kn
7738527 NNUD Df Esd Gc Pfd Rdr RT	**SILAS BENT** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 456** 599 739	AB	**1965** American SB. Co.—Lorain, Oh (876) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7830117	**SILAW** **Liquid Gas Philippines Inc.** Manila Philippines	**118** 78 100		**1970** Sandoval Shipyards Inc. —Consolacion *27,89* 6,58 3,43 1 dk	**M Liquefied Gas Carrier**	Oil ....
6609793 RT	**SILAW** Manila Philippines	**106** — —		**1965** Erectors Inc.—Manila 26,52 1,524 24,85 6,10 2,29 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 114 × 140 205bhp (151kW) Caterpillar Worldwide Corp. San Juan, P.R.
5152262 YTTS Df Esd Gc Pfd Rdr RTm/h/v	**SILBA** ex Hoegh Favour-66 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**20 452** 14 045 34 805	BV JR	**1957** Kieler Howaldtswerke A.G.—Kiel (1055) 202,55 26,52 11,011 192,01 26,42 14,00 P 45,2 B 15,0 F 29,0 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER G.2 563 B.2 323 L.(oil) 43 159 HeCls. BC 1 Ha (5,4 × 4,9) 7W Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 12 300bhp (9 047kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,5kn
7420156 DFQF Esd Rdr RT	**SILBERMOWE** **Klaus Lagerpusch** Cuxhaven Federal Republic of Germany	**140** 63 123	GL	**1974** Julius Diedrich, Schiffswerft —Oldersum (128) 27,54 2,794 25,56 6,63 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln
7635579 Y4OX RT	**SILBERMOWE** **Fischerei-Produktionsgenossenschaft Warnemunde** Warnemuende German Democratic Republic	**117** 38 59	DSRK	**1977** Stocznia Ustka—Ustka (B403/02) 26,24 7,27 3,050 22,99 7,22 3,48	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
5377331 LIRP C9185 Df Esd Pfd Rdr RT	**SILDASKJAER** ex Sandoy Senior-78 ex Vea-68 ex Johanna Maria **Herman Silden P/R** Maloy Norway	**137** 65 183	(NV)	**1903** A. Vuijk & Zonen—Capelle a/d Ijssel 30,71 6,66 6,61 2,98 1 dk R BK 152 len 52	**M Fishing** Ref. 1 Ho 12,1 ER In.241 2 Ha (0,9 × 1,2) (2,5 × 2,2) ER 1W	Oil 4SA 4Cy. 290 × 410 280bhp (206kW) E made55 fitted63 A/S Volund Kobenhavn Gen 1 × 12kW 220V d.c. Fuel (d.o.) 7,5kn
5327805 IOKG 225	**SILENZIO** ex Gloria-54 **La Magna Salvatore** Catania Italy	**198** 128 —	RI	**1949** Cant. Santalucia—Trapani 37,50 6,53 2,794 6,51 3,10 1 dk len 60	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Genova
7516773 SQKP Esd Gc Rdr RT	**SILESIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **7 414** 3 804 1 757	PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B490/02) 127,64(BB) 19,46 5,423 120,02 19,41 7,32 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 460bth 523dk P Bow & stern ramps Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to 2 sc. shafts 16 800bhp (12 357kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 5 × 664kW 1 × 152kW 400V a.c. 2 Thw. thrust propellers fwd Fuel (hvf)-74,0pd 20,25kn
6505521 DDHG Esd Rdr RTh	**SILJA** ex Kahlenberg-77 ex Regina-71 **Hans Kohlrausch** Brake Federal Republic of Germany	T.Mk **211** 135 589	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (58) 47,81 8,82 3,048 42,02 8,74 5,29 2 dks	**M General Cargo** 1 Ho 29,0 ER G.1 264 B.1 111 1 Ha (23,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 10kW 1 × 9kW 220V d.c. Fuel (d.o.) 9kn
7346843 OYDD H555 RT	**SILJA MARTINE** **Henning B. Jensen** Esbjerg Denmark	**170** 75 —		**1973** Aabenraa Maskinfabrik & Flydedok —Aabenraa (20) 37,39 7,00 3,00 len 81	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7360198 OIGM 1632 Df Esd Gc Pfd Rdr RTm/h/v	**SILJA STAR** ex Bore Star-80 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**12 343** 6 198 1 880	NV	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (143) 153,12 22,31 5,081 142,42 22,00 7,95 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 24 000bhp (17 653kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 1 × 248kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 955,0t (hvf)-8,0pd 22kn

5327879 9HGE 0163 Df Esd Rdr RT	**SILJAN** ex Jane-61 ex Siljan-61 **Lucia Shipping Co. Ltd.** Valletta Malta	**491** 278 525	BV	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (523) 51,41 8,49 3,455 8,46 1 dk RW len 59	**M General Cargo** 1 Ho ER G.991 B.906 2 Ha (12,0 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 65 Motorenw. Mannheim A.G. (MWI Fuel 20,5t (d.o.)-3,0pd
7643136 LEXW C13864 Df Esd Pfd Rdr RT	**SILJAN** ex Veavag ex Willem ex Herzogin Ingeborg **Nils Hoyland** Bergen Norway	**262** 131 —	GL	**1911** Rickmers Reismuhlen Rhederei u. Schiffbau—Bremerhaven 36,07 7,07 32,52 4,25 P - F - 1 dk len 56 conv Schooner General Cargo 56	**M Sealer** 2 Ho ER 2 Ha (2,5 × 2,7) (2,9 × 2,9) ER 1W Der 1	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) NE 62 Aabenraa Motorfabrik A/S Fuel 22,5t (d.o.)-2,0pd
7359618 LICC 19373 Df Esd Gc Pfd Rdr RT	**SILJESTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 152 398	NV	**1979** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (288) 287,05 48,54 15,511 275,01 48,49 20,32 F - 1 dk rf-	**M Tanker** 14 Ta ER L.(oil) 184 721 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW 1 × 62kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-7
7429281 DKRK SSR 2160 Df Esd Gc Rdr RT	**SILKE POLAX** **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 352 1 000	GL	**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (762) 75,44 3,810 72,60 11,84 6,58 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.3 618 B.3 381 TEU 91 C. 91/20′ 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Atlas-MaK Maschinenbau
7217042 DCOU Df Esd Gc Pfd Rdr RTm	**SILKE RIEDNER** ex Bottensee-81 **m.s. 'Silke Riedner' Schiffahrts K.G.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Emden Federal Republic of Germany	**499** 344 1 400	GL	**1972** N.V. Scheeps. "Westerbroek" —Westerbroek (195) 76,46 11,99 3,623 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) M Gen 2 × 75kW 220/380V 50Hz a. Fuel (d.o.)
5411773 CYDZ 319264 Rdr RTv	**SILLERY** ex Imperial Verdun-79 **Quebec Tugs Ltd.** Montreal Canada	**734** 694 1 263	**✠A1** Lake SS 6/79 oil tanker FP above 120°F River St. Lawrence service to between Ile d' Orleans & Montreal **LMC** EL (j) $1\frac{1}{16}$"SQ FN 782	**1963**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (33) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.(oil) 1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 108 × 1 flexible couplings 1 050bhp (772kW) General Motors Corp. Det Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
7392244 GUSL 338115 Df Esd Rdr RT	**SILLOTH STAG** Launched as Tilstone Maid **Stag Line Ltd.** G. T. Gillie & Blair Ltd. North Shields United Kingdom	**800** 435 1 184	**✠100A1** SS 2/80 **✠LMC** EL J 1"U2 FN 851	**1975**-3 Beverley SB. & Eng. Co. Ltd. —Beverley (1562) 61,73 10,47 3,937 57,61 10,20 4,58 P 14,7 F 6,1 1 dk rf nil NS 4BH WB325T incl. DTf44T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 241 × 305 reverse redu geared to sc. shaft 1 200bhp (883kW) W. H. Allen, Sons & Co. Ltd. B Gen 2 × 50kW 415V 50Hz a.c.
5313658 CSCH G-464 Df RTm	**SILMAR** ex Sao Macario-72 **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**1 039** 772 1 221	✠Classed LR until 11/60	**1944**-4 Cia. Uniao Fabril—Lisboa (115) 66,91 10,83 5,011 60,00 10,80 4,81 P & B 41,2 1 dk R rf 279	**M General Cargo** 6P 2 Ho 11,8 23,1 ER G.1 982 B.1 784 2 Ha (8,9 × 4,9) (11,7 × 5,9) ER Der 4(2)	Oil 2SA 5Cy. 290 × 500 504bhp (371kW) Sulzer Bros. Ltd. Winte Gen 2 × 26kW 110V d.c. Fuel 50,0t (d.o.)
6903864 H9VG 10190-LI Df Esd Gc Pfd Rdr RTm/h/v	**SILMARIN** ex Pumarin-81 **Queenhart Shipping Inc.** Panama Panama	**1 138** 810 1 873	**✠100A1** SS 8/77 **✠LMC** EL L $1\frac{3}{8}$"U2 FN 1110	**1969**-7 Basse-Sambre-Corcho S.A. —Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) D Hijos de J. Barreras Gen 1 × 62kW 1 × 40kW 1 × 36k 220V Fuel 109,5t (d.o.) 12,
5313713 CSEW I-380 Rdr RT	**SILNAVE** ex Sao Silvano-65 ex Oscar-60 ex Corvo-58 ex Martha ex Dva ex Truma **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**740** 373 1 100	(BV)	**1919** Pusnaes Stoperi & M/V—Arendal 60,00 9,28 4,172 9,22 4,68 P 14,7 F 7,7 1 dk R	**M General Cargo** G.1 416 B.1 362 3 Ha (6,1 6,1 5,4 × 3,9) ER 3W Der 3(1,5)	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) NE 62 Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 96,5t (d.o.) 10
7009055 YTGS Df Esd Rdr RT	**SILNI** ex B-42-69 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**226** — 165	**100A1** SS 9/77 tug **LMC** EL (d) 1"U1 FN 366 JR	**1956** Brodogradiliste "3 Maj"—Rijeka **1969**-5 Jugoslavenska Tankerska Plovidba Pogon Brodogradiliste—Zadar 32,80 8,41 3,696 30,36 7,90 4,14 1 dk RW rf nil BK 191 ✠ Rebuilt 69 4BH WB26t	**M Tug**	Oil 2SA 8Cy. 290 × 490 E made65 fitted69 Alph Titovi Zavodi "Litostroj" Ljubljan Gen 3 × 48kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7903653 HNSW 1167 Df Esd Gc Rdr RT	**SILOWAT** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 649** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1182	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13210) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to 2 sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)

7039543 OVSH H449 Df Esd Pfd Rdr RT	**SILPHA** **Olo Basse Mortensen** Svaneke Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 600bhp (441kW) Union Friedrichshafen Friedrichshafen Fuel (d.o.)
7501754 HBDF 105 Df Esd Gc Pfd Rdr RTh/v	**SILS** ex Los Andes-79 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Chur Switzerland	**17 874** 10 746 27 860	**✠100A1** CS 10/81 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6620	**1976**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1061) 179,71(BB) 25,07 9,767 171,02 25,01 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. comb. btm & STs in holds 4774T topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,6 21,8 21,8 21,8 21,8 ER G.37 328 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,2) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,5t (hvf) 15kn
7038862 ESND M-29118 Df Esd Gc Rdr RT	**SILUET** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7606968 PLXL	**SILUMBA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1978** Aukra Bruk A/S—Aukra (63) 71,91 4,301 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12kn
5327996 SFPU 8351 Df Esd RT	**SILVA** **Henry Asker P/R** Askeron Sweden	**200** 117 297	BV	**1939** Karlstads Varv A/B—Karlstad (113) 33,13 7,35 3,302 7,32 3,36 1 dk R BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (14,8 × 5,1) ER 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 410 160bhp (118kW) semi-diesel A/B Bolinder Munktell Stockholm Fuel 9,0t (d.o.)-1,0pd 9kn
5328005 LDOK	**SILVA** ex Corona III ex Klem II ex Silva **Jacob Kr. Hansen** Alesund Norway	**165** 76 208	✠Classed LR until 5/38	**1910**-3 Hawthorns & Co. Ltd.—Leith (123) 36,89 5,82 3,620 5,80 3,66 1 dk R BK 191 len 51 conv Whaler 51	**M Fishing** Side-fishing 2 Ho ER 3 Ha (3,3 3,6 × 1,9) (0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Fuel 25,5t (d.o.)-1,5pd 9,5kn
7205532 5MWR 4085 Df Esd Gc Rdr RTh/v	**SILVAPLANA** **Navemar S.A.** Monrovia Liberia	**18 349** 12 249 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 600,0t (hvf)-40,0pd 15kn
5328081 184228	**SILVER** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**120** 82 224		**1952** Wm. Weatherhead & Sons Ltd. —Berwick (636) *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 100bhp (74kW) E made54 fitted74 Fodens Ltd. Sandbach
7404621 JIRP 119728 Df Esd Gc Pfd Rdr RT	**SILVER ACE** ex Sea Corridor-79 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**27 880** 19 480 21 831	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (351) 180,68(BB) 27,67 8,724 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	**M Bulk Carrier** Vehicles Mchy.aft Cr 2(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. 15kn
6418273 351047 Df Esd Pfd RTm	**SILVER ADVENTURER** ex Helena Teunis-65 **Silver Adventurer (Pty.) Ltd.** Durban South Africa	**149** 57 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (295) 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 110V d.c. Fuel (d.o.)
7632967 SXNR 6888 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER ARROW** **Silver Arrow Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**9 432** 5 865 16 658	AB	**1978** Oshima Zosen—Nagasaki (019) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20' (40') C.Dk 22/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 16,5kn
7345045 SYCC 5039 Df Esd Gc Rdr RTm/h/v	**SILVER ATHENS** **Silver Athens Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**9 995** 6 250 15 166	**100A1** SS 9/78 strengthened for heavy cargoes **LMC** EL At 2"U3 FN 4315 (AB)	**1973** Jurong Shipyard Ltd.—Singapore (1007) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4715T incl. DTf653T STs in holds 273T Topside tanks in holds 1444T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 308kW 450V 60Hz a.c. Fuel 1 228,5t (hvf) 13,5kn

5223499 OUIO H620 Df Esd Pfd Rdr RT	**SILVER BANK** ex Marian Ellen-74 **Bjarne Hansen P/R** Thyboron Denmark	**285** 129 —		**1961** Schps. & Mfbk. A. de Jong N.V. —Vlaardingen (110) 43,90 7,40 38,69 7,31 3,97 RW	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 390 × 350 960bhp (706kW) N.V. Mach. "Bolnes"
7340382 377288 RT	**SILVER BARRACUDA** **Woods River Services Ltd.** London United Kingdom	**411** 336 —		**1977** Southern Shipbuilders (London) Ltd. —Faversham (009) 38,44 7,62 1,297 35,82 7,32 2,01 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 sc. shafts 360bhp (265kW) Gardner Engines Ltd.
6907183 SYIR 4988 Df Esd Gc Pfd Rdr RTh	**SILVER BAY** ex Aristaios-77 ex Catharina Wiards-73 **Silver Bay Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **6 507** 4 205 13 769 **9 305** 6 520 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (937) 141,20 21,04 8,230/9,068 133,99 21,01 12,25 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 1(50) 1(30) 8(5-10) 2(1,5)	Oil 4SA 12Cy. 400 × 540 6 000bhp (4 413kW) Kockums M/V A/B Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Fuel 1 100,5t (hvf)
7308853 WB3014 251041	**SILVER BAY** **Meco Fishing Corp.** New Bedford, Ma United States of America	**163** 63 —		**1946** ....Sturgeon Bay, Wi *26,89* 6,89 3,36 1 dk	**M Fishing**	Oil 562bhp (413kW) .... Fuel (d.o.)
6609896 HO5274 9292- PEXT Df Esd Pfd Rdr RTh	**SILVER BEACH** ex Helgard-81 ex Heli-79 ex Westervik-79 ex Selstein-75 ex Sine Bres-74 ex Cowes-74 ex Sine Bres-72 **Panmarine Inc.** Panama Panama	T.Mk **298** 171 832	(BV) (NV)	**1966** Batservice Verft A/S—Mandal (526) 55,00 9,33 3,506 50,02 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Fred Gen 2 × 18,5kW 1 × 9kW 1 × 8,75kW 220V d.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd
7308865 WB6366 254840	**SILVER BEACH** ex Leo Huff II **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 179 —		**1943** ....Chicago, Illinois *38,41* 7,62 3,46 1 dk conv Fishing —	**Wood M**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
6802060 D7AZ IM1201 Df Esd Gc Rdr RT	**SILVER BELL** ex Kalapana-74 ex Nikkyou Maru-73 **Korea Line Corp.** Inchon South Korea	**5 259** 3 561 8 004	KR NK	**1967** Kurushima Dock Co. Ltd.—Imabari (401) 124,01 17,00 7,062 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 2 dks RW	**M General Cargo** 3 Ho. ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 29,9 × 7,4) ER 17W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V a.c. Fuel 872,0t
7222906 360730	**SILVER BENITO** ex Father Thames-79 **Matthews & Son Ltd.** London United Kingdom	**457** 357 62	✠Classed LR until 23/11/79	**1973**-7 Southern Shipbuilders (London) Ltd. —Faversham (003) 47,27 7,68 1,220 42,98 7,65 2,75 1 dk rf 254	**TM Restaurant Launch** 308P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 368bhp (271kW) Caterpillar Tractor Co. Peoria, Gen 1 × 95kW 2 × 75kW 230V 50Hz a.c.
7512739 JHCT 118335 Df Esd Gc Pfd Rdr RT	**SILVER CARDINAL** **Western Carriers K.K.** Tokyo Japan	**5 826** 3 493 10 017	NK	**1976** Mie Zosen K.K.—Yokkaichi (156) 116,52 18,55 8,814 106,99 18,51 10,98 P 23,5 F 9,5 1 dk RW	**M Tanker** Oil Chemical Molasses Mchy.aft L.(oil) 9 360	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mits Kobe Hatsudoki K.K. Gen 2 × 360kW 445V a.c. 14
7817397 598904 Df Esd Gc Pfd Rdr RT	**SILVER CHALICE** **Bonner Peterson** Fort Bragg, Ca United States of America	**129** — —		**1978** Atlantic Marine Inc.—Jacksonville, Fl (178) 25,30 6,91 3,658 22,71 6,71 4,42 1 dk	**M Fishing** Stern Trawler In.338	Vee Oil 4SA 8Cy. 159 × 203 geared to shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 90kW 1
5259125 SWJX 3910 Df Esd Gc Rdr RTm	**SILVER CITY** ex Aristoklis-76 ex Numerian-70 **Silver City Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**10 631** 6 812 16 206	NV	**1960** A.G. "Weser"—Bremen (1329) 159,01 19,94 9,551 148,55 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8bth P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 107 B.21 436 5 Ha (stl) (10,2 13,2 13,2 11,7 × 7,0) (11,7 × 7,0) 4W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 250kW 1 × 50kW 440V 60Hz a.c. Fuel 1 083,0t (hvf) 14,5
6815263 ELFD 2854 Df Esd Gc Pfd Rdr RTv	**SILVER CLIPPER** **Silver Lines Inc.** Monrovia Liberia	**17 769** 11 659 27 518	AB	**1967** Taiwan SB. Corp.—Keelung (8) 181,11 25,07 9,967 168,00 25,00 13,80 P 39,4 B 23,8 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 21,7 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,3 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1150 11 200bhp (8 238kW) Sulz Ishikawajima Harima Heavy Ind. Japa Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 320,5t (hvf) 15,25k
7341764 SVYN 2224 Df Esd Gc Rdr RT	**SILVER CLOUD** **Silver Cloud Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**8 981** 6 160 15 260	✠100A1 SS 6/79 ✠LMC **UMS** EL Z 2⅛"U2 FN 4316	**1975**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (448) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold 6BH to U dk 1 to 2nd dk WB3895T incl. DTm1780T	**M General Cargo** CSD G.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Der 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 913,0t (hvf)-104,0pd 16,5kn

8000329 8LST 123913 Df Esd Gc Pfd Rdr RT	**SILVER CRANE** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**3 846** 2 488 6 818	NK	**1980** Higaki Zosen K.K.—Imabari (243) 105,62 7,167 98,61 16,34 8,41 P 23,2 B 5,2 F 11,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.7 829	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 160kW 440V a.c. 12,5kn
7437721 WYX2 255 547726 RT	**SILVER DOLPHIN** **Karl J. Kaldestad** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6515825 320898 Df Esd Pfd Rdr RT	**SILVER DOLPHIN** **J. Hackett Fisheries Ltd.** St. John's, Nfl. Canada	**190** 130 —		**1965** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. (12) *27,74* 7,47 7,42 3,84	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7641865 350573	**SILVER DOLPHIN** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**140** 102 —		**1968** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 23,17 7,42 3,18 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp. U.S.A.
7632955 SYCU 6887 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER EAGLE** **Silver Eagle Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 227 16 657	AB	**1978** Oshima Zosen—Nagasaki (020) 144,71(BB) 22,36 9,008 136,02 22,31 12,20 2 dks	**M General Cargo** CSD 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD ER G.20 793 B.19 906 HeCls. B TEU 90 C.Ho 68/20′ (40′) C.Dk 22/20′ (40′) 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 15kn
7008831 H9FX 1077 8-81 Df Esd Gc Pfd Rdr RT	**SILVER EXPRESS** ex Kanagawa Maru-80 **Onward Shipping Co. (Panama) S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**15 989** 11 247 27 152	KR NK	**1970** Maizuru Jukogyo K.K.—Maizuru (139) 175,52 25,46 10,796 165,00 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 280kW 450V a.c. Fuel 1 464,0t-30,5pd 14,5kn
6820165 3FDU 3097 -73A Df Esd Gc Pfd Rdr RT	**SILVER FERN** ex Japan Kowhai-72 **Nashira Shipping Co. S.A.** Panama Panama	**5 026** 2 713 6 520	NK	**1968** Hashihama Zosen—Imabari (235) 123,81 17,02 7,119 115,42 17,00 9,81 P 25,0 F 10,7 2 dks	**M General Cargo** Ref. 4 Ho ER In.7 064 4 Ha (stl) (6,1 6,0 6,0 6,0 × 5,5) ER Der 8(5)	Vee Oil 4SA 14Cy. 400 × 460 6 510bhp (4 788kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 274,0t 16kn
7917642 Gc Pfd Rdr RT	**SILVER FOX** **Black Gold Marine Inc.** United States of America	**150** — 400		**1979** Boland Marine & Mfg. Co. Inc.—New Orleans, La ... ... 35,06 7,93 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 200kW 12kn
5260801 SYIZ 6333 Df Esd Gc Rdr RTm/h/v	**SILVER GLORY** ex Ockenfels-78 **Silver Glory Second Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 902** 2 924 6 929 **6 660** 4 399 8 758	GL	**1956** A.G. "Weser"—Bremen (1295) 141,41 17,86 7,100/8,033 128,71 17,81 10,39 F 22,0 2 dks rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 G.13 824 B.12 578 3 Ha (12,1 24,3 18,2 × 6,1) Der 1(140) 1(30) 1(15) 4(5) 8(3-5) 2(2)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) NE 68 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c.
6804056 GYHZ 377677 Df Esd Rdr RT	**SILVER HARVESTER** ex Jan Maarten-79 ex Rose Marie-72 **William Michael Hosking & others.** Penzance United Kingdom	**179** 97 —		**1967** Scheepswerf "Vooruit" C.V.—Zaandam (327) 30,15 7,12 3,048 26,55 7,01 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Stork-Werkspoor Diesel B.V. Zwolle 10kn
5417820 CYBJ 319260 Df Esd Gc Rdr RTm/h	**SILVER ISLE** **Pioneer Shipping Ltd.** Misener Transportation Ltd. Montreal Canada	**18 127** 12 170 27 199	**✠100A1** M 4/81-12mos Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7541	**1963**-4 Verolme Cork Dockyards Ltd.—Cork (662) 222,51 22,99 8,002 217,02 22,86 11,89 Ba 26,6 F 13,8 1 dk rf nil 3BH WB10732t incl. Comb. btm & STs in holds 9862t	**M Bulk Carrier** 6 Ho 29,2 29,2 29,2 29,2 29,2 27,4 ER G.35 715 18 Ha (stl) (each 6,1 × 17,0) ER	Oil 2SA 6Cy. 780 × 1550 9 000bhp (6 620kW) MAN Verolme Machfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 2 × 435kW 440V 60Hz a.c. Controllable pitch propeller Fuel 626,0t (hvf) 16,75kn
6718702 DZSL 212259 Df Esd Gc Pfd Rdr RTv	**SILVER JOY** ex Don Jose Figueras-77 **Silver Lines Inc.** Manila Philippines	**7 531** 4 983 11 332	AB	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (585) 141,99 18,75 8,351 132,01 18,70 11,00 P 22,9 F 10,4 2 dks rf 102	**M General Cargo** 4 Ho ER G.17 197 B.16 191 4 Ha (stl) (13,0 × 7,0) (15,7 17,9 18,7 × 8,9) ER 14W Der 1(30) 10(10) 3(5)	Oil 2SA 7Cy. 600 × 1050 6 400bhp (4 708kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V 60Hz a.c. Controllable pitch propeller aft Fuel 1 321,5t (d.o.)-23,5pd 14,5kn
7115270 350665 Df Esd Rdr RT	**SILVER KATONKEL** **B. N. van der Waterhuizen** Cape Town/ South Africa Kaapstad	**134** 102 —		**1971** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 24,39 7,68 3,226 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7922491	**SILVER KING** Launched as King Fisher **Lett Doran** Irish Republic	**300** — —		**1980** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (92) 27,26 3,901 23,80 7,51 4,22	**M Fishing** Side Trawler	Oil geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V.
6604444 ELIY 5924 Df Esd Gc Pfd Rdr RTm/h/v	**SILVER LADY** ex Okland-77 **Kavos Maritime Inc.** Monrovia Liberia	**36 997** 23 614 65 408	NV	**1966** Eriksbergs M/V A/B—Goteborg (587) 236,68 32,36 12,745 226,04 32,31 16,62 P 54,0 F 21,4 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 73 670 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Gen 2 × 395kW 440V 60Hz a.c. Fuel 354,5t (d.o.) 3 913,0t (hvf)-62,
7371422 H3BP 4522 -74A Df Esd Gc Pfd Rdr RT	**SILVER LAKE** ex Lago-75 **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 791** 2 530 6 160	KR NK	**1974** Asakawa Zosen—Imabari (231) 106,38 16,36 6,706 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 343 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 1 × 160kW 445V a.c. Fuel 557,0t (hvf)-13,0pd
7016149 H3PF 6463 -76A Df Esd Gc Pfd Rdr RT	**SILVER LIME** ex Hakuko Maru-75 **Lime (Panama) S.A.** Panama Panama	**11 741** 7 104 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-30,5pd
7324182	**SILVER LINING** **P. Johnston** United Kingdom	**130** — —		**1973** Tees Marine Services Ltd.—Middlesbrough (162) 25,91 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW) Mirrlees Blackstone Ltd.
7050779 WYZ8 699 516360	**SILVER LINING** ex Sunset-75 ex Silver Lining-75 **P. Borealis Inc.** Gloucester, Ma United States of America	**117** 84 —		**1968** ....Gulfport, Ms *21,74* 6,25 3,15	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
6828894 ELSZ 3096 Df Esd Gc Pfd Rdr RTv	**SILVER LONGEVITY** **Global Maritime Inc.** Monrovia Liberia	**23 762** 16 285 44 553	BV ✠Classed LR until 28/1/78	**1968**-12 Mitsubishi Heavy Industries Ltd.—Kobe (993) 195,08(BB) 29,57 11,786 183,62 29,51 16,72 F 15,3 1 dk rf 25	**M Bulk Carrier** 7 Ho 18,2 19,7 19,7 19,7 20,8 20,8 20,8 ER G.52 678 B.49 840 7 Ha (stl) (12,5 × 10,4) (11,9 12,8 12,8 12,8 12,8 12,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 222,0t (hvf)
7430096 JQSN 117725 Df Esd Gc Pfd Rdr RT	**SILVER MAGPIE** **Western Carriers K.K.** Tokyo Japan	**6 660** 4 084 11 196	NK	**1975** Mie Zosen K.K.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Chemical Molasses 15 Ta ER L.(oil) 12 430 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 320kW 445V a.c. Fuel 158,5t (d.o.) 1 166,5t (hvf)-27,0pd
7641750 376104 Df Gc RT	**SILVER MAS** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**121** 1 449	NK	**1976** Nam Cheong Shipyard—Miri, Sarawak (274) 23,19 7,40 1,982/2,871 22,03 7,01 1,99 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Il Gen 2 × 44kW a.c.
7433787 D5KR 6400 Df Esd Gc Pfd Rdr RT	**SILVER MED** Launched as Lis Bewa **Fair Harbour Shipping Corp** Middle East Agents Monrovia Liberia	**5 351** 3 419 8 113	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-10 Est. EBIN/So S.A.—Porto Alegre (85) 127,39(BB) 18,27 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 29,5 3 TwD ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 2(22) 3(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc shaft 5 200bhp (3 825kW) Blohm + Voss A.G. AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 635,0t (hvf)
5173486 6ZJJ 2317 Df Esd Gc Rdr RT	**SILVER PAGODA** ex John E. Hyde-65 **Shelton Bulk Carriers Inc.** Monrovia Liberia	**13 037** 8 452 24 503	BV ✠Classed LR until 16/12/77	**1950**-12 A/B Gotaverken—Goteborg (652) 175,75 22,08 10,376 168,10 22,00 14,03 1 dk rf 25 len, widened, deepened & cargo holds renewed 61 conv Tanker 61	**M Bulk Carrier** Mchy.aft G.27 544	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Fuel 1 356,5t
5013090 ELSW 3093 Df Esd Gc Pfd Rdr RTv	**SILVER PALACE** ex Alva Maersk-68 **Palace Tankers Inc.** Monrovia Liberia	**12 791** 7 817 21 266	✠Classed LR until 1/4/77	**1957**-7 Mitsui SB. & Eng. Co. Ltd.—Tamano (611) 170,67 21,98 9,843 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 873 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 250bhp (6 068kW) Mitsui SB. & Eng. Co. Ltd. Fuel 2 038,0t (d.o & hvf)-30,5pd
7509732 HPBA 7800 -77A Df Esd Gc Pfd Rdr RT	**SILVER PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 204 16 883	NK	**1976** Imabari Zosen—Imabari (358) 146,69(BB) 22,92 9,037 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8005886 JFDT 121221 Df Esd Gc Pfd Rdr RT	**SILVER PINE** **Manno Marine Service K.K** Kobe, Hyogo Pref. Japan	**12 876** 9 399 21 973	NK	**1981** Tohoku Zosen—Shiogama (193) 155,23(BB) 22,89 9,961 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd.

6710657 Y4GY Df Esd Gc Rdr RT	**SILVER PIT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12kn
6328196 LHIV Df Esd Pfd RTm/h	**SILVER PIT** ex Edelstein-74 ex Silver Pit-66 ex Ste. Jeanne de France-62 ex Vierge Marie-59 **Soren B. Ovretveit P/R** Bergen Norway	**338** 167 —	BV	**1947** Marine Industries Ltd.—Sorel, P.Q. (161) 41,92 7,57 3,671 36,68 7,52 4,20 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 0,9 × 1,0) (0,8 0,8 × 0,9) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 280 × 420 640bhp (471kW) E made58 fitted62 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 40kW 110V d.c. Fuel 61,0t (d.o.) 12kn
5249792 SXOQ 5829 Df Esd Gc Rdr RTm/h/v	**SILVER PORT** ex Neuenfels-78 **Silver Port Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	T.Mk **4 865** 2 918 6 910 **6 617** 4 391 8 715	GL	**1956** H. C. Stuelcken Sohn—Hamburg (845) 141,41 17,86 7,087/8,002 127,97 17,84 10,39 F 23,5 2 dks rf 102	**M General Cargo** Ref 12bth P 3 Ho 18,3 29,0 29,0 ER G.13 458 B.12 399 In.221 3 Ha (12,1 24,3 18,2 × 6,2) ER 14W Der 1(140) 1(30) 1(15) 8(3-5) 4(5) 2(2) 1(1)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) NE 69 Masch. Augsburg-Nuernberg (MAN) Augsburg 16,5kn
7320186 JCWS 112486 Df Esd Gc Rdr RT	**SILVER QUEEN** **Silver Ferry K.K.** Hachinohe, Aomori Pref. Japan	**3 765** 1 300 2 259		**1973** Narasaki Zosen K.K.—Muroran (800) 109,02 17,43 4,166 100,03 17,38 6,25 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata
5300962 H8PB 1049 0-80 Df Esd Gc Rdr RTv	**SILVER RAYS** ex Sea Fortune-80 ex Rotherwick Castle-75 **Jersey Shipping Ltd.** Wallem Shipmanagement Ltd. Panama Panama	T.Mk **7 092** 5 209 8 741 **9 426** 5 210 10 404	✠**100A1** CS 12/77 ✠**LMC** EL ft 2¼"SQ FN 4625	**1959**-12 Greenock Dockyard Co. Ltd. —Greenock (494) 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1 & 5 holds, 4th dk in No. 1 hold. RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t DELETE CLASS	**M General Cargo** Ref. 5 Ho 21,1 21,5 19,2 ER 19,2 21,0 In.12 837 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) ER (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 500bhp (6 988kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (6,9bar) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf) 17kn
7742578 WYC6 001 590928	**SILVER SANDS** **Trawler Silver Sands Inc.** Mobile, Al United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7915888 Df Esd Gc Pfd Rdr RT	**SILVER SEA** **Silver Sea Fisheries** Seattle, Wa United States of America	**187** 127 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (46) ... ... 35,67 9,34 4,53 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7302184 JFYM 113997 Df Esd Gc Pfd Rdr RT	**SILVER SEAHAWK** **Far East Shipping K.K.** Tokyo Japan	**2 383** 1 326 3 901	NK	**1973** Fukuoka Zosen—Fukuoka (1011) 94,11 14,05 6,147 87,00 14,03 7,32 P 22,0 F 8,6 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 3 648 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 256kW 400V a.c. Fuel 71,0t (d.o.) 289,5t (hvf)-10,0pd 14kn
5066528 SYJF 3248 Df Esd Gc Pfd Rdr RT	**SILVER SHARK** ex Vassilakis-81 ex Elena M-78 ex Caxton-68 **Greek Spirit S.A.** Panfreight Maritime Co. Ltd. Piraeus Greece	T.Mk **5 427** 2 818 9 094 **7 686** 4 208 —	✠LR class withdrawn-Reported defects 2/81	**1958**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (367) 140,21 18,39 7,779/— 131,07 18,29 11,74 F 12,8 2 dks RW rf 76	**M General Cargo** G.15 968 B.14 086 16W Der 16(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend Fuel 799,5t (hvf) 14kn
6504400 6ZES 2196 Df Esd Gc Pfd Rdr RT	**SILVER SHELTON** **Transportes Maritimos Mundiales S.A.** Monrovia Liberia	**10 039** 6 243 16 347	BV	**1965** Hakodate Dock Co. Ltd.—Hakodate (357) 155,89 21,90 8,989 146,49 21,80 11,89 P & B 30,2 F 11,6 1 dk RW	**M General Cargo** 4 Ho 23,0 25,9 25,9 26,5 ER G.21 651 B.20 957 4 Ha (15,3 × 8,6) (18,3 18,3 18,3 × 9,9) ER 14W Der 2(20) 6(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 1 × 60kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 14,5kn
7632436 H9AJ 1042 3-80 Df Esd Gc Pfd Rdr RT	**SILVER SHINKO** ex Shinko Maru-80 **Silver Fortune Tramper S.A.** Panama Panama	**10 139** 6 447 17 467	NK	**1977** Kanda Zosensho K.K.—Kawajiri (220) 144,00(BB) 22,36 9,378 134,02 22,31 12,53 P 22,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 822 B.20 767 4 Ha (stl) (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER 8W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. Fuel 245,0t (d.o.) 1 147,5t (hvf)-27,5pd 14,25kn
7632448 H9MA 1090 4-81 Df Esd Gc Rdr RT	**SILVER SHINRYU** ex Shinryu Maru-81 **Silver Fortune Tramper S.A.** Panama Panama	**10 072** 6 381 17 430	NK	**1977** Kanda Zosensho K.K.—Kawajiri (222) 144,00 9,378 134,02 22,31 12,50 P 22,3 F 10,7 1 dk	**M Bulk Carrier** G.21 822 B.20 767 4 Ha (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER Der 4(25)	Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V a.c. 14,25kn
7718010 DZGM Df Esd Gc Pfd Rdr RT	**SILVER STAR** **Silver International Shipping Inc.** Manila Philippines	**10 376** 6 818 17 635	NK	**1977** Imabari Zosen—Imabari (366) 146,67(BB) 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 320kW 450V a.c. 14kn

8014239 H9BG 9599-P EXT-1 Df Esd Gc Rdr RT	**SILVER STAR** **Ercilla Shipholding S.A.** Panama Panama	**7 287** 4 901 12 687	 NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2142) 132,01 21,26 8,451 122,03 21,21 11,21 P 19,6 F 10,7 1 dk	**M General Cargo** Mchy.aft G.16 507 B.15 742 3 Ha (stl) (19,2 × 10,2) (25,4 25,4 × 15,6) Der 2(50) 3(25)	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Kobe Hatsudoki K.K.	
8027925 9V2994 382403 Df RT	**SILVER STAR** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**922** 537 2 000	**100A1** Class Contemplated FN 959	**1981** Quing Shan Shipyard—Wu Han (00154) 60,03 13,03 2,901 55,61 13,01 4,22 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 159 × 2 geared to sc. shafts 499bhp (367kW) Caterpillar Tractor Co.	 Peori
7308877 WC6800 240744	**SILVER STAR** **Fish Meal Co.** Biloxi, Ms United States of America	**144** 50 —		**1941** ....Beaufort, NC 32,01 6,15 2,54	**Wood M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)	
6514182 3BEH 372916 Df Esd Gc Pfd Rdr RT	**SILVER STAR No. 1** ex Hae Chang No. 11-79 ex Fuku Maru No. 5 **Inter Islands Fishing Co. Ltd.** Port Louis Mauritius	**235** 115 —	 (KR)	**1965** Kanasashi Zosensho—Shimizu (642) 43,21 7,55 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.345	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd.	
5419361 HOIH 3577-HK	**SILVER STEER** ex Contessa-63 ex Alilliana-63 ex Shol Maru-61 **Interinsular Navigation Co. S.A.** Panama Panama	**916** 561 1 497		**1945** Sanko Zosensho—Kobe 64,29 9,50 4,623 9,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd.	
5328263 CY5089 310395 Df Esd Pfd Rdr	**SILVER VIKING** ex Silver Viking II-59 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**138** 67 152		**1958** Yarrows Ltd.—Victoria, B.C. (169) 21,70 6,74 3,048 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co.	 Peoria,
7742580 WYE7 950 591077	**SILVER WAVE** **E. H. Bendiksen** Seattle, Wa United States of America	**198** 135 —		**1978** ....Marysville, Wa *32,22* 9,76 3,23 1 dk	**M Fishing**	Oil 1 125bhp (828kW)	
7429475 7LOS 117485 Df Esd Gc Pfd Rdr RT	**SILVER WAVES** **Ouchi Kaiun K.K.** Hojo, Japan Ehime Pref.	**6 547** 4 508 11 589	 NK	**1975** Imabari Zosen—Imabari (339) 123,32 20,53 8,111 114,99 20,50 10,60 P 28,1 F 15,9 1 dk RW	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 445V a.c. Fuel 760,0t-21,5pd	 Mitsu
7628291 SVLG 6504 Df Esd Gc Pfd Rdr RT	**SILVER WIND** **Silver Wind Shipping Co. S.A.** Stavros Daifas Marine Enterprises S.A. Piraeus Greece	**11 272** 6 515 16 767	 AB	**1977** Oshima Zosen—Nagasaki (018) 144,71 22,36 9,005 136,02 22,31 12,20 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd.	 B Tam 16
7015418 5LVY 3541 Df Esd Gc Pfd Rdr RTv	**SILVER ZEPHYR** **Maritime Alliance Inc.** Monrovia Liberia	**15 653** 10 636 27 087	 AB	**1970** Namura SB. Co. Ltd.—Osaka (389) 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Der 5(10)	Oil 2SA 7Cy. 660 × 1250 11 550bhp (8 496kW) Mitsubishi Hvy Ind. Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf)	 Su 1
5131933 VGWY 152643 Df Esd Gc Rdr RTh/v	**SILVERDALE** ex Gleneagles-78 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto, Ont. Canada	**8 582** 4 739 12 894	AB *Classed BC until 19/12/80	**1925**-9 Midland SB. Co. Ltd.—Midland, Ont. (14) 181,67 18,34 6,668 177,40 18,29 9,78 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 32,9 31,8 32,7 30,0 ER G.16 056 23 Ha (each 3,6 × 11,8) ER	T 3Cy. 622 1054 & 1829 × 1219 2 800ihp (2 060kW) E made18 fitted25 Hooven, Owens & Rentschler Gen 3 × 375kW 550V 60Hz a.c. Fuel 5 243,0t (o.f.)	 Hamilton, O 10
7732107 GTOV 305747 Rdr RT	**SILVERDALE H** **John Harker Ltd.** Hull United Kingdom	**300** 144 528	**100A1** SS 8/81 oil tanker FP 60°C & above, for service between the Rivers Tyne & Tees & to Blyth, with occasional voyages to the River Humber **LMC** EL (D) 247,5/19,0U2(a) FN 413	**1964** John Harker (Shipyards) Ltd. —Knottingley (313) 43,01 6,71 3,042 41,08 6,63 3,43 RQD 11,9 Trunk 22,3 1 dk rf 76 6BH WB86.67T	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 270bhp (199kW) Lister Blackstone Mirrlees Marine db (o.f.) 12kgf/cm² (11,8bar) Gen 1 × 15kW 110V d.c.	 Stamfor
6820232 5MGW 3655 Df Esd Gc Rdr RT	**SILVERDOLPHIN** ex Kosei Maru-70 **Silver Dolphin Shipping Ltd.** Monrovia Liberia	**6 176** 4 074 9 762	 AB (NK)	**1968** Tohoku Zosen—Shiogama (100) 127,44 19,03 7,290 118,01 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(15) 3(10)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Fuel 816,0t	 Innoshim 12,75k

6811576 GTDH 309750 Esd Gc Pfd Rdr RTm/h/v	**SILVERFALCON** **Altanin Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**1 301** 661 1 940	**✠100A1** CS 9/81 oil & chemical tanker S.G. up to 2.0 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1239	**1966**-10 Lodose Varv A/B—Lodose (146) 77,32 12,65 4,801 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 db 142lbf/in² (9,8bar) Gen 2 × 140kW 1 × 64kW 450V 60Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
5328328 302401 Df Esd Pfd RT	**SILVERFISH** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**147** 50 —	✠Classed LR until 7/73	**1961**-6 R. Dunston Ltd.—Thorne (T1049) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 127 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 392bhp (288kW) Ruston & Hornsby Ltd. Lincoln
7115048 GOZH 343031 Df Esd Gc Pfd Rdr RTv	**SILVERFJORD** **Silverfjord Shipping Co. Ltd.** London United Kingdom	**20 747** 13 019 28 876	NV	**1972** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (295) 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 11 Ha (stl) (6,3 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 9,9) Cr 3(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 961,0t (hvf)-40,0pd 15kn
7922867 SKH Esd Rdr RTv	**SILVERFJORD** **Kent Krusell Fartygsservice** Stockholm Sweden	**214** 132 49		**1980** Oregrund M/V AB—Oregrund (B43) 33,05 6,71 1,140 31,20 6,20 2,82 1 dk	**Aluminium Alloy TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 127 × 140 geared to sc. shafts 800bhp (588kW) Saab-Scania Sodertalje
6621765 OVYU D1886 Esd RT	**SILVERFJORD** ex Jytte Engholm-73 ex Silverfjord-71 **Bent F. Knudsen** Hanstholm Denmark	**149** 72 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
6917566 GZRH 338029 Df Esd Gc Rdr RTv	**SILVERHAWK** **Nile S.S. Co. Ltd.** Silver Chemical Tankers Ltd. London United Kingdom	**6 771** 3 104 10 563	**✠100A1** CS 12/79 oil & chemical tanker—chemicals in Nos. 1 & 4 tanks SG up to 1.5 and Nos. 2 & 3 tanks SG up to 2.0 (cc) **✠LMC (UMS)** EL Y 2$\frac{1}{16}$"U2 FN 3597	**1969**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1332) 130,21(BB) 20,12 7,525 122,54 19,97 9,38 P 32,4 F 13,8 1 dk rf 152 6BH WB2778t incl. 956t in under dk	**M Tanker** Oil Chemical pt higher tensile steel 8 Ta (s.stl) ER L.8 841 HeCls. BptC	Oil 4SA 14Cy. 400 × 460 dr geared to sc. shaft 6 510bhp (4 788kW) Pielstick Crossley Bros. Ltd. Manchester 2 WTAuxB 150lbf/in² (10,4bar) 2 AuxB (1 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 209,0t (hvf)-23,0pd 14,5kn
7389558 SMGN 11414 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERLAND** ex A. K. Fernstrom-77 **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**55 426** 39 113 103 738	NV	**1974** Gotaverken Oresundsvarvet AB—Landskrona (243) 256,55(BB) 39,02 15,114 244,03 38,94 20,60 P 43,9 F 22,0 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. for heavy cargoes 9 Ho/Ta 22,4 20,7 18,9 20,7 17,9 21,6 18,9 20,7 17,9 10 Wing Ta ER G.115 334 L.(oil) 119 536 HeCls. BC 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 512,0t (d.o.) 4 260,5t (hvf)-76,0pd 15,5kn
6411586 DKBW Rdr RT	**SILVERLAND** **Ernst Rode** Neustadt Federal Republic of Germany	**118** 72 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,23 6,86 6,81	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn
6926282 GNEK 339009 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERMAIN** **Silverfjord Shipping Co. Ltd.** London United Kingdom	**18 799** 11 164 25 950	NV	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (288) 163,02 26,04 10,999 152,91 26,01 16,18 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 11,2 18,2 18,3 18,3 18,3 18,3 ER G.28 885 B.28 500 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 624,5t (hvf) 15kn
6813332 GYWY 336915 Esd Gc Pfd Rdr RTm/v	**SILVERMERLIN** **John I. Jacobs & Co. Ltd.** Silver Line Ltd. London United Kingdom	**1 259** 639 1 901	**✠100A1** CS 9/78 oil and chemical tanker SG up to 2.0 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1239	**1968**-10 Lodose Varv A/B—Lodose (154) 77,32 12,32 4,795 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB478t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. ptC	Oil 4SA 8Cy. 320 × 480 1 550bhp (1 140kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 wtdb 142lbf/in² (9,8bar) Gen 2 × 140kW 1 × 62kW 450V 60Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12kn
6722296 GBLJ 388403 Df Esd Gc Rdr RT	**SILVERSEA** ex Columbus-80 ex Janegaz-70 **Silverfjord Shipping Co. Ltd.** London United Kingdom	**2 772** 1 399 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,03 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta cyl horizontal ER L.(gas) 2 999	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
5328407 YBNK RT	**SILVERSIDE** ex H. K. T. Silverside-60 ex Silverside-49 **P.T. Adhiguna Shipyard** Jakarta Indonesia	**276** 164 —	KI	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY *32,74* 7,68 3,884 32,62 7,62 4,17 F 8,3 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 109kW 110V Fuel 127,0t (d.o.)

6703020 GBLK 388408 Df Esd Gc Rdr RT	**SILVERSKY** ex Marco Polo-80 ex Gazania-70 **Silverfjord Shipping Co. Ltd.** London United Kingdom	**2 772** 1 423 3 187	NV	**1967** Moss Vaerft & Dokk A/S—Moss (156) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 000	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Gen 3 × 230kW 440V 60Hz a. Fuel 255,0t (d.o.)-7,5pd
5328445 OVUU D1729 Df Esd Rdr RTm	**SILVERVAG** **Niels J. Jensen P/R** Hirtshals Denmark	**161** 76 —	NV	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (64) 34,17 6,74 6,71 3,56 1 dk BK 114 len 70	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) Alpha-Diesel A/S Fr Fuel (d.o.)
7514165 Esd Rdr RT	**SILVERY SEA** **A. J. Manson & others** Oban United Kingdom	**198** 85 —		**1976** Schps. "De Dageraad" B.V. —Woubrugge (538) 27,11 7,85 24,31 7,82 4,12 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone Ltd.
5416151 191112 Esd Rdr	**SILVI** ex Kinkai Maru No. 2-64 **Silvi Trading Corp.** Chittagong Bangladesh	**486** 290 742	NK	**1963** Imabari Zosen—Imabari (112) 53,09 7,85 3,607 47,99 7,80 3,99 P 10,4 F 5,5 1 dk RW	**M General Cargo** G.1 050 B.998 1 Ha (24,2 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 320 × 470 800bhp (588kW) Makita Tekkosho Gen 1 × 5kW d.c. Fuel 19,5t
7637656 PHVV 18418 Df Esd Gc Pfd Rdr RT	**SILVIA** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd
6809795 SDFI 10932 Df Esd Pfd Rdr RT	**SILVIA** ex Thuntank 3-76 **Rederi A/B Tantus** Vrango Sweden	T.Mk **764** 440 — **999** 551 2 003	NV	**1968** A/B Falkenbergs Varv—Falkenberg (149) 71,38 11,54 3,563/4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 2 057	Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons App Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-4,0pd
6710205 Esd RT	**SILVIA** ex Coopermartir 4-79 ex Mercedes 4-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (71) 25,02 6,71 21,49 6,70 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) E made68 fitted— Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
7713199 EHQS Df Esd Gc Rdr RT	**SILVIA MARIA DEL MAR** Launched as Leticia Del Mar **Med-Lines S.A.** Bilbao Spain	**1 588** 1 073 3 487	GL	**1979** Maritima de Axpe S.A.—Bilbao (104) 81,64 14,03 5,900 79,02 14,01 8,03 P 8,0 F 5,8 2 dks	**M General Cargo** G.7 756 5 Ha (stl) (each 12,5 × 10,5)	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 1 × 1236kW
5317408 IURK 966 Df Esd Gc Rdr	**SILVIA ONORATO** ex Seetramper-65 **Achille Onorato fu Vincenzo** Napoli Italy	**1 142** 648 1 561	RI (GL)	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4998) *62,89* 10,34 5,208 60,00 10,29 5,59 2 dks RW	**M General Cargo** CSD 1 Ho ER B.2 877	Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Au
5408972 IURA 802 Df Esd Gc Rdr RTm	**SILVIA PRIMA** ex Silvia Scotti-71 ex Merwehaven-62 **Adriatic Tyrrennian Lines S.r.l.** **(A.TY.)** Livorno Italy	**499** 241 866	RI ✠Classed LR until 1/65	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (230) 64,32 9,71 3,366 57,10 9,63 F 6,4 1 dk & S dk R	**M General Cargo** OSD 2 Ho 15,8 20,1 ER G.1 717 B.1 566 2 Ha (each 11,2 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amste Gen 1 × 20kW 1 × 12kW 110V d.c Fuel 66,0t (d.o.)
7911545 OINO 1650 Df Esd Gc Pfd Rdr RT	**SILVIA REGINA** **O/Y Svea Line (Finland) A/B** Stockholms Rederi A/B Svea Helsinki/ Finland Helsingfors	**25 677** 14 071 3 898	**100A1** Class Contemplated FN 5630	**1981** Oy Wartsila Ab—Turku/Abo (1252) 166,02 29,01 6,719 150,02 28,41 9,12 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1621bth 379dk P	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 31 200bhp (22 949kW) Piel Oy Wartsila Ab Turku/ Fuel 1 688,0t (d.o & hvf)-44,0pd 2
6511099 EAJA 3854 Df Esd Rdr RT	**SILVIA SEGUNDO** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**101** 30 —	(AB)	**1965** Ast. de T. Ruiz de Velasco—Bilbao (87) 26,90 6,13 2,550 25,00 6,10 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werksp Soc. Espanola de Const. Nav. Bilb Fuel 33,5t 9,75
7820772 GBBS 365821 Df Esd Gc Pfd Rdr RT	**SILVIA SOFIA** **Pan Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **10 824** 6 490 15 748 **16 843** 10 344 22 229	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-10 Hitachi Zosen—Hiroshima Works, Innoshima (4636) 178,26(BB) 26,57 —/10,411 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 3BH to 2nd dk WB5033T incl. DTm, DTma, DTmf 1859T	**M General Cargo** Heavy load 5 Ho 17,6 15,0 27,2 28,8 16,0 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C. Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B& Hitachi Zosen Osak AuxB (o.f.) 8,2kgf/cm² (8,1bar) AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv, 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller 3x

7063331 ELAO 3818 Df Esd Gc Rdr RTm/h/V	**SILVICULTURE** **Silvics Transportation Ltd.** Monrovia Liberia	**32 107** 23 035 41 409	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2175) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** Wood-chip 6 Ho 26,3 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
7203259 HBFT 69 Df Esd Gc Rdr RT	**SILVRETTA** ex Los Andes-73 ex Iatis-72 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**18 503** 11 349 30 235	**✠100A1** CS 4/77 strengthened for heavy cargoes, holds Nos. 3, 4 or 5 may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6853	**1972**-4 Brodogradiliste "3 Maj"—Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (o.f.) 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. 15kn
7023324 Esd Rdr RT	**SILY** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**148** 14 134	(BV)	**1970** Sterkrade A.G.—Walsum 28,02 8,56 2,801 25,25 8,16 3,41 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
5185063 H3BG 1309 -70D Df Esd Gc Rdr RT	**SIM LEE** ex Mariana-80 ex Giant Leader-79 ex Dufton Bay-78 ex Speed One-76 ex Lianga Bay-74 ex Kenei Maru No. 3-70 **Eastern Summit Marine Corp S.A.** Panama Panama	**3 791** 2 154 5 866	NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1008) 110,11 15,45 6,681 101,94 15,40 8,21 P 27,2 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 807 B.7 145 3 Ha (12,8 12,5 24,8 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 520 × 900 2 800bhp (2 060kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 88kW 445V a.c. Fuel 354,5t-10,0pd 12kn
7729435 RT	**SIMA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**15** — —	**✠100AN** extended protected waters service **✠LMC** EL (A) FN 65	**1978**-5 Shenaveh Marine Construction —Khorramshar (P.B-13-2) 13,01 4,32 1,482 11,16 3,81 1,99 1 dk rf 1295 BK 25 4BH	**TM Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shafts 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c.
7901306	**SIMA PERU** **Servicios Industriales de la Marina (SIMA Peru)** Peru	**360** — —	**100A1** Class Contemplated FN 380	**1979** Gutehoffnungshuette Sterkrade A.G. —Blexen (1137) Assembled**1979** Gutehoffnungshuette Sterkrade A.G.—Walsum 30,03 9,78 2,87	**TM Pontoon** Work/Construction	2 Oil MAN Masch. Augsburg-Nuernberg (MAN) West Germany
7803463	**SIMA-PERU** **Servicios Industriales de la Marina (SIMA Peru)** Chimbote Peru	**360** — 500	**100A1** Class Contemplated FN 379	**1978** Gutehoffnungshuette Sterkrade A.G. —Walsum (1132) 31,09 9,78 2,061 30,00 9,77 2,85 1 dk	**TM Pontoon** Work/Construction Mchy.aft	2 Oil 4SA each 5Cy. 125 × 155 geared to sc. shafts 125bhp (92kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5246001 HSKG Df Esd Gc Rdr	**SIMALI 1** ex Siam Queen-76 ex Nikitas II-74 ex Nordhaff-71 ex Naguilan-69 ex Atlas-59 **Siam Maritime Lines Co. Ltd.** Bangkok Thailand	T.Mk **2 742** 1 437 5 080	(GL)	**1951** Flensburger Schiffsbau-Ges. —Flensburg (530) 116,29 15,07 7,332 107,22 15,02 9,25 F 9,8 2 dks RW	**M General Cargo** 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 16,0 9,0 × 5,9) 10W Der 1(54) 1(15) 8(5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.) 13kn
5356002 PUXW Df Esd	**SIMANSUR** ex Terezina-66 ex FNP Plaul-54 ex Salte 53-53 **Navegacao Mansur Ltda.** Brazil	**1 736** 1 030 2 002		**1951** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka 85,35 12,50 4,268 79,25 5,29 1 dk conv Tanker 66	**M General Cargo** Mchy.aft G.2 565	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Kawasaki Dockyard Co. Ltd. Kobe 10kn
7624398 PPNF Df Esd Gc Rdr	**SIMAO MANSUR** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (99) 107,55 16,44 7,541 100,72 16,39 9,58 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER	Oil 2SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Brazil 11,5kn
7608746 PLXT Esd Rdr RT	**SIMARITO** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**972** — 1 650	(NV)	**1977** Sandnessjoen Slip & M/V A/S —Sandnessjoen (34) 71,91 4,401 65,41 12,70 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 700bhp (1 250kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c.
7602211 OWEC D2589 Df Esd Gc Pfd Rdr RT	**SIMBA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. **✠LMC** **UMS** EL Ht 669,7/62,0U3 FN 5822	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) AuxB (ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn

5328562 5ZTJ 10039 RTh/v	**SIMBA** **East African Harbours Corp.** Mombasa Kenya	**359** — —	✠**100A1** SS 7/77 tug ✠**LMC** EL (f) 1⅛″ FN 504	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1429 P) 39,78 9,17 3,683 36,58 9,15 4,63 R rf 381 4BH WB50t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 97 Aitchison, Blair Ltd. 2 SB 180lbf/in² (12,5bar) (hs34 Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.)
7047150 521338	**SIMBA** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La ... ... 31,96 6,25 2,72 1 dk	**Aluminium Alloy M Supply Ship** Deck Cargo	Oil 1 500bhp (1 103kW) .... Fuel (d.o.)
6722040 CNRF 8/40 Df Esd Pfd Rdr RTm/v	**SIMBAD** ex Semia-70 **Omnium Marocain Commercial et Industrial (OMACI)** Agadir Morocco	**249** 85 —	✠Classed LR until 10/10/80	**1967**-7 Verolme Scheepswerf Heusden N.V.—Heusden (681 /E) 36,71 7,35 32,14 7,21 4,02 P 5,8 F 6,4 rf 991 BK 178	**M Fishing** Side Trawler Der 1(5)	Oil 4SA 6Cy. 203 × 273 sr gear shaft 755bhp (555kW) Ruston & Hornsby Ltd. Gen 1 × 80kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,5t (d.o.)
5328586 179923 Df Rdr RTm	**SIMBANG** **Lutheran Mission** Port Moresby Papua New Guinea	**118** 71 73		**1953** N. R. Wright—Brisbane 25,00 6,10 2,312 6,05 1 dk	**Wood TM Passenger/General Cargo/Mission Ship** 93P 1 Ho 7,3 1 Ha (4,5 × 3,0) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 195 228bhp (168kW) L. Gardner & Sons Ltd. M Gen 2 × 3kW 110V d.c. Fuel (d.o.)
6611344 VDDP 325742 Df Esd Gc Rdr RT	**SIMCOE** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**18 102** 13 456 28 439	✠**100A1** Lake SS 9/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜″SQ FN 7557	**1966**-6 Collingwood Shipyards —Collingwood, Ont. (182) 222,51 22,97 8,262 216,16 22,86 12,10 P 28,1 F 17,4 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** 6 Ho ER G.36 840 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil all sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 25 Canadian Locomotive Co. Ltd. Kings (ii)2 Vee Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Peor Gen 2 × 500kW 1 × 250kW 575V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (hvf)
5328603 CGSQ 318532 Df Esd Gc Rdr RTm/h/v	**SIMCOE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**961** 361 457	✠Classed LR until 23/6/78	**1962**-11 Canadian Vickers Ltd.—Montreal, P.Q. (279) 54,72 11,64 4,014 50,35 11,59 4,73 P 25,6 F 8,0 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P 1 Ho 9,4 ER 1 Ha (stl) (4,3 × 3,1) ER Der 1(10)	2 Vee Oil 4SA each 12Cy. 248 × 2 3 000bhp (2 207kW) driving 4 ge 410kW 600V d.c. connected to 2 motors each of 1 000shp (736kW Davey, Paxman & Co. Ltd. Co Gen 2 × 230kW 115/230V d.c.
7640847 YQEE Df Esd Gc Rdr RT	**SIMERIA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,19 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c.
5328653 UVTG M-26415 Df Esd Gc Rdr	**SIMFEROPOL** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B43/01) 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski P Fuel 366,5t (d.o.) 936,0t (hvf)
5328665 UBMY M-25151 Df Esd Gc Rdr RT	**SIMFEROPOL** **U.S.S.R.** Kerch U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 6,605 117,99 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared sc. shaft U.S 16
7530183 Esd Gc Rdr RT	**SIMHA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**117** 39 96	✠**100A1** ✠**LMC** EL (D) ¾″U2 FN 263	**1977**-3 Construcciones Navales P. Freire S.A.—Vigo (120) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler 2 Ho 3,8 4,2 ER 2 Ha ER	Oil 4SA 6Cy. 220 × 280 sr geared to sc shaft 600bhp (441kW) De Hijos de J. Barreras S.A. Sp Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd, & 1 aft
5120049 PHMX Df Esd Pfd Rdr RTm/v	**SIMON** ex Frank Vrolijk-71 **Neth-Land B.V.** Scheveningen Netherlands	**278** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)
5153591 Df Esd RT	**SIMON** ex Brimir-77 ex Holmanes-65 **Drangur H/f** Grindavik Iceland	**141** 60 —	(NV)	**1959** Skaalurens Skibsbyggeri—Rosendal (193/7) 31,07 6,43 6,41 3,41 1 dk BK 102 len 66 conv Stern Trawler Ref Fishing 81	**M Tug** Mchy.aft	Oil 2SA 12Cy. 140 × 152 NE 74 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)

7825992 Df Esd Gc Rdr RT	**SIMON BOLIVAR** **Government of The Republic of Venezuela (Ministeiro de Defence)** La Guaira Venezuela	**1 042** — 260	GL	**1980** Ast. y Talleres Celaya S.A.—Bilbao (174) 82,43 4,201 58,50 10,61 6,61 1 dk	**Aux M Training Vessel** Barque	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo
6328732 CGSJ 313105 Df Esd Gc Rdr RTm/h/v	**SIMON FRASER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 353** 431 484	✠Classed LR until 23/6/78	**1960**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (306) 62,26 12,86 4,268 56,16 12,81 5,57 P & B 33,6 F 8,0 1 dk rf 305	**TD-E Buoy & Supply Ship** 8P Ice strengthened 1 Ho 10,9 1 Ha (stl) (5,2 × 4,2) Der 1(15) 1(1)	2 Oil 4SA each 12Cy. 229 × 267 total 3 332bhp (2 451kW) driving 2 gen. each 1 150kW 750V d.c. connected to 2 elec. motors each of 1 450shp (1 067kW) (CC) Dominion Eng. Works Montreal, P.Q. Gen 2 × 240kW 230V d.c.
6929806 000025 RTh	**SIMON RUIERO** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**103** 46 67		**1968** Steamships Trading Co. Ltd.—Port Moresby *18,96* 6,10 ... ... B 2,5 F 6,8 1 dk BK 76	**M Passenger/General Cargo** 36P 1 Ho 9,6 G.136 In.6 1 Ha (5,9 × 4,2) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 152 170bhp (125kW) Rolls-Royce of Australia Pty. Ltd. Revesby, N.S.W. Gen 1 × 22kW 1 × 6kW 240/440V 50Hz a.c. Fuel 5,5t (d.o.) 9kn
7367782 PHMY 30 Esd Pfd Rdr RT	**SIMON SENIOR** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**259** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (77) 36,99 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7310894 IBSF 686 Gc Rdr RT	**SIMONA** ex Tomiwaka Maru No. 10-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**3 435** 1 848 6 027	RI (NK)	**1971** Shin Naniwa Dock Co. Ltd.—Osaka (31) 101,50 15,04 7,024 95,00 15,02 7,93 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 399 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 255,0t (hvf) 13kn
5425463 H9WM 1023 0-AB Df Esd Gc Rdr RT	**SIMONA I** ex Simonetta-81 **Commodities Multitrade S.A.** Panama Panama	**17 299** 10 384 28 712	GL RI (AB)	**1963** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (635) 192,01 24,16 10,592 177,50 24,06 14,18 P 36,9 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 847 5 Ha ER Cr 5(8)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Fuel 2 253,5t
7304869 GROR 337391 Df Esd Gc Pfd Rdr RT	**SIMONBURN** ex Kurdistan-79 ex Frank D. Moores-76 **Northumbrian Shipping Co. Ltd.** Common Brothers (Management) Ltd. Newcastle upon Tyne United Kingdom	**19 869** 11 407 32 531	**✠100A1** oil tanker Ice Class 1 **✠LMC** EL Ht 2¾"U2 FN 7414	**1973**-6 (Aft & pt cargo sections) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (47) **1979** (Fwd & pt cargo sections) Nederlandse Scheepsbouw Mij. B.V. —Amsterdam 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632T incl. DTf2228T	**M Tanker** 18 Ta ER L.(oil) 41 036	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 15kgf/cm^2 (14,8bar) AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. 16kn
6918821 DHNT Df Esd Gc Rdr RT	**SIMONE** ex Tina-76 **Partenreederei m.s. 'Simone'** Hans-Dieter und Gretchen Logemann Hamburg Federal Republic of Germany	T.Mk **499** 338 1 320	GL	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (607) 73,87 3,963 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**SIMONMARI** ex Simon-73 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**2 973** 1 746 5 610	RI (NK)	**1973** Kurushima Dock Co. Ltd.—Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 170	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7522071 DEDJ 4220 Df Esd Gc Rdr RTh/v	**SIMONSTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**646** 223 954	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (758) 53,35 11,94 4,036 51,67 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 270 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 566,0t (d.o.)-13,5pd 12,5kn
7705788 HPHZ 8426-78 Df Esd Gc Rdr RTm/h/v	**SIMOON** **International Transport Simoon Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (262) 55,00 11,23 4,380 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Salvage Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6602202 OYFT D1289 Df Esd RT	**SIMOR** **V. Henriksen** Hirtshals Denmark	**147** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,89 6,68 2,699 6,66 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 19,0t (d.o.)-1,5pd 10kn
7319357 ORXR 11623 Rdr	**SIMOUN** **Dredging International N.V.** Antwerpen Belgium	**643** 395 1 163	BV	**1959** J. & K. Smit's Scheeps.—Kinderdijk (Co416) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**M Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 1 085bhp (798kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn

5328847 WB5677 254969	**SIMPSON BROS.** **Mayport Fisheries Inc.** Fernandina Beach, Fl United States of America	**159** 60 —		**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,75* 6,76 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 400bhp (294kW) National Supply Co. Sp
7232729 DAIC Df Esd Gc Pfd Rdr RTm/h/v	**SIMSON** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1757) 77,40 6,674 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Ice strengthened Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 Kloeckner Humboldt Deutz Gen 4 × 330kW 400V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd
6610651 SGJO 10678 Esd Rdr RTv	**SIMSON** **TGOJ A/B** Oxelosund Sweden	**253** 75 —	**✠100A1** SS 4/78 tug Baltic service Ice Class 1 **✠LMC** EL (c) FN 369	**1966**-4 A/B Asi-Verken—Amal (76) 30,00 8,44 4,115 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug** Tender 60P Cr 1(1)	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-7,0pd
5328861 PHMV Df Esd Rdr RT	**SIMSON** **Rederij Gebr. Wijsmuller B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**205** 19 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,15 7,79 4,02 1 dk RW	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 sc. shaft "Bolnes" Motorenfabriek B.V. Krimp Fuel 73,0t (d.o.)
7919858 800025 Df Esd Pfd Rdr RT	**SIMSTAR** **Sims Fishing Ltd.** Vancouver, B.C. Canada	**230** 104 231		**1981** Benson Bros. SB. Co. (1960) Ltd.—New Westminster, B.C. (41) 29,27 2,439 27,44 8,23 3,05 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 140 × 152 ge sc. shaft 940bhp (691kW) Cummins Engine Co. Inc.
5272488 HO8845 8502-PEXT4 Pfd Rdr RTm/v	**SIMUL** ex Arios-81 ex Maymoore-80 ex Pauline H.-78 ex Pearl-72 **Uniship Lines Inc.** Panama Panama	**1 093** 527 1 372	GL ✠Classed LR until 20/10/78	**1953**-9 Ailsa SB. Co. Ltd.—Troon (482) 64,67 10,39 4,471 60,66 10,37 4,58 P 17,4 RQD 42,4 F 8,0 1 dk RW rf 152	**M General Cargo** 2 Ho 12,1 23,1 ER G.1 931 B.1 840 2 Ha (stl) (9,1 × 6,2) (15,3 × 6,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Gen 2 × 41kW 220V d.c. Fuel 83,5t (d.o.)
8015817 HMHE BS-A-1762 Df Esd Gc Rdr RT	**SIN BUL SAN No. 21** **Kum Kang Fisheries Co. Ltd.** Busan South Korea	**150** 29 —	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 39,27 7,32 31,81 7,31 2,93 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 310 × 460 reverse ge sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 1 × 80kW 225V a.c.
6817340 9V2918 381891 Rdr RT	**SIN CHUAN** ex Miyamatsu Maru-80 **Sin Yang Shipping Pte. Ltd.** Singapore Singapore	**994** 567 1 710	NK	**1968** Kanda Zosensho K.K.—Kure (128) 69,80 10,62 5,131 64,52 10,60 5,41 P 16,8 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 137 B.1 973 1 Ha (stl) (33,2 × 6,4) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 370 × 520 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW a.c. Fuel 72,0t-5,0pd
7387512 EGRI 1951 Df Esd Gc Rdr RT	**SIN COMENTARIOS** **Jose Curras Alonso** Gijon Spain	**222** 82 —	BV	**1974** Ast. Gondan—Gijon (107) 34,70 7,04 30,00 7,01 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Fuel 103,5t (d.o.)
7213747 BVWK Df Esd Gc Rdr RT	**SIN HAI No. 3** **Sin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
7743778 6KXN BF21535 Df Esd Gc Pfd Rdr RT	**SIN NAM No. 101** ex Sam In No. 1-79 ex Okiya Maru No. 15-67 **Sin Nam Industrial Co. Ltd.** Busan South Korea	**346** 189 —	KR	**1962** Usuki Tekkosho—Saiki 48,93 42,75 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.460 4 Ha (1,1 1,1 × 1,4) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 175,0t
5242691 D7SP BM43 984 Gc Rdr RT	**SIN RA No. 8** ex Sea Wings-79 ex Motoharu Maru-74 **Han Jin Shipping Co. Ltd.** Busan South Korea	**790** 436 1 184	KR	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,147 58,98 9,50 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER Der 2(3)	Oil 4SA 6Cy. 350 × 520 950bhp (699kW) E made43 refitted57 Niigata Eng. Co. Ltd. Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd
5015608 9WEJ 324891 Esd RTh	**SIN YANG** ex Swift Carrier-79 ex Kota Berlian-79 ex Southern Spray-73 ex Anabisi-66 **Pelabuhan Selatan Enterprises Sendirian Berhad** Labuan Malaysia	**803** 477 864	**✠100A1** SS 3/80 **✠LMC** EL j 1⅛"U2 FN 787	**1958**-10 N.V. Scheepsbouw Unie—Groningen (278) 57,31 9,53 3,703 52,10 9,26 5,85 2 dks rf nil 3BH to U dk 1 to 2nd dk WB337t	**M General Cargo** CSD 1 Ho 32,9 ER G.1 669 B.1 572 1 Ha (23,7 × 5,6) ER 4W Der 4(10)	Oil 2SA 5Cy. 368 × 483 930bhp (684kW) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 187,0t (d.o.)

5024489 PLPL 626/L Df Esd RTm	**SINA** ex Lecko-74 ex Arko-64 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	**✠100A1** SS 9/80 Str. nav. ice **✠LMC** EL m FN 971	**1959**-4 Schiffswerft Heinrich Brand K.G. —Oldenburg 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102 Coll BH to U dk 3 to 2nd dk WB314t incl. DTf11t	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 940bhp (691kW) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75kn
7912393 PIZX Df Esd Gc Pfd Rdr RT	**SINAI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 192** 456 1 286	**✠100A1** hopper dredger **✠LMC** EL N 412,5/34,0U2 FN 1033	**1980**-5 IHC Smit B.V.—Kinderdijk (CO1132) 66,81 12,45 3,501 61,50 12,43 4,40 RQD 21,1 F 6,8 1 dk rf nil 4BH WB189T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts 1 020bhp (750kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 202kW 1 × 136kW 380V 50Hz a.c.
5328914 SUBC RT	**SINAI** ex Loutfi-58 ex Moumtaza-56 **Compagnie Orientale des Petroles d'Egypte** Suez Egypt	**362** 273 500	**BS** SS 11/78 Mediterranean & Red Sea service **MBS** CT313 FN 530	**1943** F. T. Everard & Sons Ltd. —Greenhithe 48,62 9,17 2,248 44,81 9,15 2,67 F 11,3 1 dk conv Naval RoRo Cargo/Tank Landing Craft — 4BH	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 1 020bhp (750kW) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illinois
6423321 TPUK Df Esd Pfd Rdr RT	**SINAI** **Joseph Yvon** Etel France	**142** 49 —		**1964** Ch. Herbert & Heraud—Pont Lorois *24,85* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.105 2 Ha (each 0,9 × 1,0) ER Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7326805 SUYP 1215 Df Esd Gc Pfd Rdr RT	**SINAI I** ex Hoyu Maru-74 **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 087** 1 154 3 237	**100A1** SS 11/77 **LMC** **Lloyd's RMC** EL P $1\frac{7}{16}$"U2 FN 1912 (NK)	**1973** Nishii Dock Co. Ltd.—Ise (260) 99,57 14,05 6,141 90,99 14,00 7,01 P 41,2 F 16,8 1 dk rf 381 NS 6BH WB618T incl. DTf143T	**M General Cargo** Ref. 3 Ho 18,1 18,2 18,2 ER 1 TwD In.3 343 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 400kW 445V 60Hz a.c. Fuel 595,5t-18,5pd 15kn
6609523 YQBU 211 Df Esd Gc Rdr RT	**SINAIA** **NAVROM** Constantza Romania	**10 435** 6 255 6 777	RNR ✠Classed LR until 6/69	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (838) 162,46 20,78 8,521 150,30 20,73 12,50 P 31,4 F 14,1 2 dks RW rf 152 DK conv General Cargo 78	**M Livestock Carrier** CSD Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 10 800bhp (7 944kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 300kW 220/380V 50Hz a.c. Fuel 1 485,5t (d.o.) 18,25kn
7602209 OXNS D2588 Df Esd Gc Pfd Rdr RT	**SINALOA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 150** 8 725 23 721	**✠100A1** strengthened for heavy cargoes, hold Nos.1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL H† 666,8/62,0U3 FN 5822	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42(BB) 24,85 10,586 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3, & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) AuxB (ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf) 16kn
7122895 AJZL-10039 Rdr RT	**SINAMAICA** ex Chitose Maru-77 **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Maracaibo Venezuela	**196** 67 57	NK	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (421) 28,35 8,67 3,090 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 72kW a.c. 11kn
7520700 TCOL 4499 Df Esd Gc Rdr RT	**SINAN** **Hasan Basri Yazici** Istanbul Turkey	**499** 260 1 200	BV (GL)	**1977** Gunsin Yard—Balat, Istanbul (16) 74,05 11,00 4,801 66,40 6,00 2 dks	**M General Cargo** CSD 2 Ho ER G.2 575 B.2 343 2 Ha (stl) (11,9 19,2 × 5,8) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 264bhp (194kW) Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7429906 HOJG 6224-75 Df Esd Gc Rdr RT	**SINANSARI** ex Fajar-75 **Ocean Melody Corp. S.A.** Panama Panama	**3 854** 2 771 7 116	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (861) 106,46 17,02 7,087 98,00 17,00 8,69 P 18,9 B 4,9 F 9,8 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,25kn
6363662 9MWQ 324179	**SINAR JAYA** ex Kayu Besi-76 ex Ji Shang-75 ex Taitoku-73 ex Toku Maru No. 12-72 ex Taitoku Maru-70 ex Shoei Maru-62 **Aconas Sendirian Berhad** Penang Malaysia	**422** 208 —		**1956** Kishigami Zosen K.K.—Akitsu (51) 48,47 7,55 3,449 44,07 7,50 3,81 P 11,3 F 9,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.755 B.718 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 500bhp (368kW) Kinoshita Tekkosho Akashi 10,5kn
5250894 9MWW 324186 Rdr RT	**SINAR MAS** ex Che Sing No. 1-76 ex Hwa Kuo No. 1-74 ex Nichiseto Maru-72 **Aconas Sendirian Berhad** Penang Malaysia	**574** 352 950		**1960** Kishigami Zosen K.K.—Akitsu (208) 50,81 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** G.975 B.909 1 Ha (20,2 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 16,5t 10kn

7622728 33	**SINAR PALEMBANG II** **P.T. Pelayaran Lokal 'Sriguna'** Palembang Indonesia	**172** 93 —		**1959** ....Palembang ... ... 34,19 7,01 2,19 1 dk	**M General Cargo**	Oil -SA 8Cy. 163 × — 500bhp (368kW) E made42 fitt General Motors Corp. Gen 1 × 5kW 115V
5192690 9MYV 324085 Rdr RT	**SINAR SAKTI** ex Sri Melati-77 ex Kam Kong-71 ex Kongo Maru-69 **Aconas Sendirian Berhad** Penang Malaysia	**907** 444 1 976	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (515) 66,50 9,76 4,446 60,99 9,71 5,01 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 624 B.1 559 2 Ha (12,5 15,0 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 420 × 600 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 4kW 100V d.c. Fuel 102,5t
5077280 9MUW 324120 Esd	**SINAR SURYA** ex Sri Mahkota-77 ex Ocean Life-73 ex Union Pacific-72 ex Wyrallah-69 ex Colorado del Mar-67 ex Tamata-66 ex Colorado del Mar-64 ex Wyrallah-61 **Aconas Sendirian Berhad** Penang Malaysia	**1 062** 544 1 080	*Classed BC until 6/61	**1934** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (609) 68,59 11,18 3,874 65,54 11,13 3,97 RQD 33,0 B 7,1 F 9,2 1 dk R	**M General Cargo** Ref 2 Ho G.1 407 B.1 311 In.289 2 Ha (12,1 9,9 × 4,2) 4W Der 1(7) 1(4) 2(3)	Oil 4SA 6Cy. 500 × 900 1 090bhp (802kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Fuel 225,5t (d.o.)
5328940 784	**SINAR-DJAJA** ex Champadah-61 ex Hung Sing-48 ex East Coaster-46 ex Border Firth-39 ex Challacombe ex War Tamar **P.T. Pelayaran Sinar Segara** Jakarta Indonesia	**491** 239 641	✠Classed LR until 9/47	**1919**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1115) *47,92* 7,95 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 305 508 & 864 × 610 Shields Eng. & D.D. Co. Ltd.
7733761 UNMS M-33192 Df Esd Gc Rdr RT	**SINARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht M Controllable pitch propeller Thw. thrust propeller aft 1 fwd
6911287 SMF952 Df Esd Gc Pfd Rdr RT	**SINBAY** ex Koshin Maru No. 3-80 ex Fukuseki Maru No. 3 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 112 241	NK	**1969** Kanasashi Zosensho—Shimizu (877) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.
7615830 Esd Rdr RT	**SINBYAUNG 17** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (100) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 rev reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West G
7615842 Esd Rdr RT	**SINBYAUNG 18** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (101) 36,58 1,309 9,20 2,52 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 reve reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West G
7615854 Esd Rdr RT	**SINBYAUNG 19** **Petrochemical Industries Corp.** Rangoon Burma	**330** 87 —	(BV)	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (102) 36,58 1,309 9,20 2,52 1dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 230 × 270 rever reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Ge
5328976 LW3396 4034 Gc	**SINCAP PRIMERO** **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**459** 247 —		**1944** Charleston SB. & D.D. Co. —Charleston, SC 63,51 10,52 3,429 ... ... 1 dk conv General Cargo Barge 57	**M Tanker**	2 Oil 4SA each 8Cy. geared to sc. shaft NE 57 Lister Blackstone Mar. Ltd. Du
7801568 H9ZY 10333 -YJ1 Df Esd Gc Pfd Rdr RT	**SINCERE ARTEMIS** ex Waho Maru-81 **Compania Diana Maritima S.A.** Panama Panama	**2 486** 1 668 5 205	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2071) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,5 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takam Gen 2 × 120kW 450V a.c. 11,7
7004897 BIDB 3075 Df Esd Gc Rdr RT	**SINCERE No. 1** **Sincere Industrial Corp.** Keelung China*	**3 998** 2 688 6 364	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (708) 110,95 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 697 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 Mitsubi 3 800bhp (2 795kW) Kd Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. 13 Fuel 590,5t (hvf)-14,0pd
7111066 ELRT 3875 Df Esd Gc Pfd Rdr RTv	**SINCERE No. 3** **Sincere S.S. Corp.** Monrovia Liberia	**10 055** 6 892 17 246	AB	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1163) 148,42 22,56 8,986 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ad Gen 2 × 300kW 440V 60Hz a.c. 15 Fuel 1 820,5t (hvf)

7380045 A8GU 4936 Esd Gc Pfd Rdr RT	**SINCERE No. 5** **Sincere Maritime Corp.** Monrovia Liberia	**10 471** 7 355 17 567	AB	**1974** Narasaki Zosen K.K.—Muroran (849) 153,04 22,26 8,992 143,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,25kn
6908503 Df Esd Gc Pfd Rdr RT	**SINCERE No. 7** ex Shin Shien-81 ex Shogen Maru-77 ex Urea Maru-72 **Sincere Bulkcarrier Corp.** Monrovia Liberia	**9 642** 6 549 15 994	NK	**1969** Nippon Kokan K.K.—Shimizu (283) 140,01 22,05 9,219 132,04 22,00 13,80 1 dk	**M Bulk Carrier** Self-unloader 4 Ho ER G.19 087 4 Ha (stl) (12,3 13,7 13,7 10,9 × 9,6) ER Cr 4(10)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan Yokohama Gen 2 × 390kW 450V a.c. Fuel 596,5t-19,5pd 13,5kn
5383615 HPCN 435-69 Df Esd RTm	**SINCERE ORIENT** ex Voorloper-68 ex Sofala-55 **Sun Yuan Co. Ltd.** Panama Panama	**1 030** 491 1 407	✠Classed LR until 30/8/74	**1937**-10 Henry Robb Ltd.—Leith (241) 74,58 11,36 4,242 70,11 11,28 6,41 F 9,2 1 dk & S dk R rf 127	**TM General Cargo** OSD 2P 2 Ho 18,9 23,7 ER G.2 577 B.2 356 2 Ha (8,5 10,3 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) British Auxiliaries Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 158,5t (d.o.) 12kn
7617125 BICR 5818 Df Esd Gc Rdr RT	**SINCERE TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 15 134	AB	**1977** Taiwan SB. Corp.—Keelung (68) 143,41(BB) 19,84 9,081 134,12 19,80 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,6 15,2 33,5 ER G.20 161 B.19 001 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7111860 GPEM 342914 Pfd Rdr RTm/v	**SINCERITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 596** 1 014 2 824	**✠100A1** SS 10/81 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1494	**1971**-10 R. Dunston (Hessle) Ltd.—Hessle (S878) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
5080093 IRIR 779 Df Esd Rdr RTm/h	**SINDACO MALVITO V** ex Rusbel-79 ex Cornelis Broere-73 ex Cornelis B.-60 **Vetor S.r.l.** Roma Italy	**490** 248 776	RI ✠Classed LR until 4/1/74	**1958**-8 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1064) 58,78 8,69 3,506 54,34 8,60 3,74 P 16,2 F 9,8 1 dk RW rf 127	**M Tanker** Water 10 Ta ER L.914	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)-2,5pd 10,5kn
7217949 HNSD M-31550 Df Esd Gc Rdr RT	**SINDBAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 634	**100A1** SS 4/77 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4611 (RS)	**1972**-6 Kherson Shipyard—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk NAuxB (o.f.) 2/79 10kgf/cm^2 (9,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 300kW 400V 50Hz a.c. 16kn
8020135 DIPM 16703 Df Esd Gc Rdr RTv	**SINDBAD** **Matthiesen Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 330 1 769	GL	**1981** Schiffsw. Hugo Peters—Wewelsfleth (580) 82,48 3,541 76,82 11,31 5,41 P 11,9 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 914 B.2 909 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 41kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7108083 9KDQ KT1151 Rdr RT	**SINDBAD** ex Fars-77 ex Hill Tide-69 ex M.E.L. 1 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**194** 131 —	BV	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (246) *41,03* 10,42 2,788 40,92 10,37 3,36	**TM Supply Ship** Deck Cargo	4 Oil 2SA each 6Cy. 127 × 140 geared to 2 sc. shafts 1 200bhp (883kW) General Motors Corp. Detroit, Mi
5173814	**SINDBAD GLORY** ex John Herbert-81 **Sindbad Shipping Co.** Dubai United Arab Emirates	**137** 0 —	✠Classed LR until 19/10/79	**1955**-8 Henry Robb Ltd.—Leith (444) 28,25 7,52 2,985 26,22 7,01 3,51 RW rf 381 BK 178	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 20,5t 10kn
7126217	**SINDE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd. —Yokohama (633-1) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6874910 CNCI Rdr RT	**SINDIBAD** ex Kometa-5 **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**141** 108 46	BV GL (RS)	**1965** S. Ordzhonikidze Works—Poti (S-629) 35,21 9,56 3,601 31,50 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad Fuel (d.o.) 32kn
7410228 8-526 Df Esd Gc Pfd Rdr RT	**SINDIBAD I** ex Dong Soo No. 110-79 **La Societe Maroco Coreene de Peche** Agadir Morocco	**675** 324 —	KR	**1974** Miho Zosensho K.K.—Shimizu (998) 57,79 10,34 3,836 51,52 10,30 4,30 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 400 × 600 2 380bhp (1 751kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V a.c. 13kn

7416507 8-522 Df Esd Gc Pfd Rdr RT	**SINDIBAD II** ex Dong Soo No. 111-79 **La Societe Maroco Coreene de Peche** Agadir Morocco	**656** 309 315	KR	**1975** Miho Zosensho K.K.—Shimizu (1006) 57,79 10,34 3,836 51,52 10,29 4,30 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 400 × 600 2 380bhp (1 751kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.
6610144 8-505 Df Esd Gc Pfd Rdr RT	**SINDIBAD III** ex Dong Won No. 3-79 ex Heian Maru No. 3-72 **La Societe Maroco Coreene de Peche** Agadir Morocco	**348** 170 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (627) 50,02 8,03 3,480 45,12 8,01 3,89 B 4,0 F 26,9 1 dk	**M Fishing** Stern Trawler Ref In.444 3 Ha (1,4 × 1,7) (1,4 × 1,7) (1,4 × 1,8) ER	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
5350333 8-507 Df Esd Gc Rdr RT	**SINDIBAD IV** ex Dong Soo No. 11-79 ex Zuisho Maru No. 11-70 ex Taiyo Maru No. 56 ex Taiyo Maru No. 36-59 **La Societe Maroco Coreene de Peche** Agadir Morocco	**772** 392 —	KR	**1954** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (830) 59,59 9,50 54,95 9,45 5,08 P 3,1 F 8,6 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho 22,7 In.566 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 1 200bhp (883kW) Hayashikane Zosen S Gen 2 × 85kW 225V d.c. Fuel 199,0t
5159870 YBJJ Df Gc Pfd RTh	**SINDORO** ex Teluk Ratai-74 ex Inagua Shipper-68 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 159** 2 236 —	Classed LR until 6/12/68	**1944** American Bridge Corp.—Ambridge, Pa (678) 99,90 15,55 3,372 95,41 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors 1 Ho 78,6 ER G.2 917 B.2 407 3 Ha (9,3 × 3,8) (14,5 18,2 × 5,7) ER 1W Cr 1(65)	2 Vee Oil 2SA each 12Cy. 216 × clutches & sr reverse geared to 1 800bhp (1 324kW) General Motors Corp. La Gran Gen 3 × 100kW 240/480V d.c. Fuel 508,0t (d.o.)
7424700 TFFH Df Esd Gc Pfd Rdr RT	**SINDRI** ex Skinney-77 **Fiskidjan H/f** Vestmannaeyjar Iceland	**297** 89 325	NV	**1975** Storviks M/V A/S—Kristiansund N. (71) 46,46 9,15 4,344 40,01 9,05 6,51 F - 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.280	Oil 4SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 124kW 220V 50Hz a.c. Controllable pitch propeller
5285954 HSLK 69424	**SINDSUSIAM** ex Prospera-64 ex Honesta-62 ex Chong Ya-57 **Madam Poonsri Sutharom** Bangkok Thailand	**3 578** 2 769 —		**1944** .... 99,90 15,30 4,268 15,24 1 dk, pt 2nd dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Cleve
7607340 PLXO Df Esd	**SINDULANG** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (151) 71,91 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c.
7308889 WX9100 508847	**SINDY LEE** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7507069 OVZG Df Esd Pfd Rdr RT	**SINE BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**300** 154 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (112) 49,71 8,34 3,455 44,46 8,28 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederi Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 1
7615464 OVTH Df Esd Pfd Rdr RT	**SINE BRES** **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **493** 353 —	BV	**1977** A/S Nordsovaerftet—Ringkobing (125) 72,22 3,552 67,21 10,41 6,02 2 dks RW len 80	**M General Cargo** Ice strengthened 1 Ho 2 TwD ER G.2 929 B.2 633 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 with hydrauli coupling & geared to sc. shaft 1 000bhp (736kW) Aabenraa Motorfabrik Al
7414028 OWIP D2433 Df Esd Gc Pfd Rdr RT	**SINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rudkobing Denmark	**9 377** 4 844 11 000	NV	**1976** Kristiansands M/V A/S—Kristiansand (223) 138,72 20,55 9,195 128,05 20,50 11,89 P - F - 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 060	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winter Gen 3 × 720kW 1 × 86kW 440V 60Hz a.c. 17.7
7616846 GWHC 376963 Esd Rdr RT	**SINE OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 58 12	**✠100A1** SS 4/81 Loch Kishorn & Loch Carron service with occasional voyages to Kyleakin **✠LMC** EL (c) FN 160	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WBnil	**TM Crewboat** 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingboro Gen 1 × 2,5kW 24V d.c. 10
5346980 C4OB 374155 Df Esd Rdr RT	**SINED I** ex Swindregt-76 **Meldin Shipping Co. Ltd.** Limassol Cyprus	T.Mk **499** 267 1 097	**✠100A1** SS 12/79 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1061	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 118,0t 12

6405068 USIT M-26948 Df Esd Gc Rdr RT	**SINEGORSK** ex Gzhatsk-74 **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 12,5kn
5329102 UQUT M-17082 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 174** 1 700 4 345	(RS)	**1962** Rauma-Repola Oy—Rauma/Raumo (124) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.185 L.(oil) 5 380 HeCls. BC 1 Ha (3,1 × 2,4) 2W Der: 2(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Eriksbergs M/V A/B Goteborg Fuel 335,5t (d.o.)-15,0pd 13,5kn
7534127 Df Esd Gc Rdr RT	**SINEGORYE** **U.S.S.R. -'Dalryba'** U.S.S.R.	**710** 206 352	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5046712 WY4306 295011 Rdr RT	**SINEPUXENT** ex Blue Laker-64 ex Zebrula-60 ex FS 231 **Seacoast Products Inc.** Morgan City, La United States of America	**522** 355 346	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (97) 54,82 9,81 3,201 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** 2 Ho ER G.759 B.691 2 Ha ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Fuel 119,0t 12kn
5427124 TUN2199 Df Esd Pfd RT	**SINFRA** ex Fridrika-77 **Ivoirgel** Abidjan Ivory Coast	**176** 60 111	BV	**1963** Haarlemsche Schps. Maats.—Haarlem (579) 28,00 6,81 25,25 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) Der 1(2)	Oil 4SA 8Cy. 260 × 280 800bhp (588kW) Etab. Crepelle Lille Fuel 26,0t (d.o.)
5210155 9VXS 344160 Df Esd Gc Rdr RTm/h/v	**SING TAO** ex Lobivia-72 ex Georgia-61 **Bali Shipping Pte. Ltd.** Singapore Singapore	T.Mk **2 459** 1 201 4 438 **3 966** 2 278 5 946	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (531) 111,31 14,89 6,204/7,360 102,93 14,81 9,15 2 dks RW	**M General Cargo** 5 Ho 14,3 14,7 16,7 ER 16,0 12,2 G.8 056 B.7 249 5 Ha (stl) (9,0 9,0 8,3 × 6,1) ER (7,7 7,7 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 230V d.c. Fuel 406,5t (d.o.) 14kn
7336276 9WYG 325023	**SING YONG** **Tung Fong Shipping & Trading Sendirian Berhad** Kuching Malaysia	**618** 341 —		**1972** Nam Cheong Shipyard—Miri, Sarawak *48,10* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 219 × 279 800bhp (588kW) E made— fitted72 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6402200 H07669 3193 -73A Rdr RT	**SINGA RAJA** ex Ote Maru No. 6 **Compania De Navegacion Lionstate S.A.** Panama Panama	**361** 189 540	NK	**1963** K.K. Taihei Kogyo—Akitsu (121) 45,88 7,42 3,404 41,79 7,40 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 608	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 7kW 1 × 5kW 105V d.c. Fuel 25,5t-1,5pd 10kn
7806635 H3LR 9296-79 Df Esd Gc Rdr RT	**SINGA SATU** **Kichivally Shipping Co. S.A.** Panama Panama	**7 666** 4 475 7 426	NK	**1978** Oshima Zosen—Nagasaki (10038) 138,59 26,04 7,802 130,03 26,01 10,75 rf 483	**M Vehicles Carrier**	Oil 4SA 16Cy. 400 × 480 11 600bhp (8 532kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf) 18kn
7375973 9VVR 382181 Df Esd Gc Pfd Rdr RT	**SINGAPORE AWAJI** ex Awajishima Maru-81 **Eiyu Singapore Pte. Ltd.** Singapore Singapore	**16 579** 11 040 29 137	NK	**1975** Shin Yamamoto Zosen—Kochi (175) 178,49(BB) 25,02 10,300 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** 19 Ta ER L.(oil) 36 725 HeCls. CptB	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 2 × 520kW 445V a.c. Fuel 3 035,0t-40,5pd 14,5kn
5172705 9VGZ 387699 Df Esd Gc Pfd Rdr RTm/h/v	**SINGAPORE CAR** ex Captain Juan Fonseca-80 ex Friendly Islands-79 ex Johann Schulte-74 **Motor Cars Shipping Co. Ltd.** Zodiac Maritime Agencies Ltd. Singapore Singapore	**15 338** 9 398 22 836	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (537) 189,90 22,20 9,881 178,01 22,01 14,20 P 12,5 RQD 28,7 B 27,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Vehicles 7 Ho 17,3 17,8 18,9 18,8 18,8 19,5 17,9 ER G.33 555 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 16W Der 12(8) 2(5)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Fiat Borsig A.G. Berlin Gen 2 × 330kW 1 × 150kW 440V 50Hz a.c. Fuel 2 050,5t (hvf) 17,25kn
5416436 9VDQ 305958 Df Esd Gc Rdr RTv	**SINGAPORE FORTUNE** ex London Advocate-73 **Overseas Fortune Shipping Pte. Ltd.** Bali Shipping Pte. Ltd. Singapore Singapore	**10 399** 6 058 15 371	**✠100A1** SS 4/78 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ FN 4651	**1964**-4 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (318) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 105lbf/in^2 (7,3bar) e(ex.g) 129lbf/in^2 (8,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
5237311 H3UL 5533-75 Df Esd Gc Rdr RTm	**SINGAPORE ISLAND** ex Mitaka Maru-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **3 759** 2 052 — **5 605** 3 294 8 212	**100A1** SS 11/79 **LMC** EL V 2"U2 FN 3067 (NK)	**1959**-1 Osaka Zosensho—Osaka (139) 126,17 16,74 —/7,506 117,00 16,71 9,50 P 26,0 F 12,5 2 dks RW rf 102 6BH WB1510T	**M General Cargo** 2P 4 Ho 17,6 26,2 26,2 15,7 ER G.11 729 B.11 010 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 2(40) 12(10)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) E made57 fitted59 B&W Mitsui SB. & Eng. Co. Ltd: Tamano AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13,5kgf/cm^2 (13,3bar) Gen 2 × 120kW 450V 60Hz a.c. Fuel 659,5t (hvf)-12,5pd 12,5kn

5099537 9VPT 382080 Df Rdr RTm/h	**SINGAPORE ISLAND No. 1** ex Jaya-80 ex Sea View-79 ex Irving No. 1-78 ex Chaptal-78 ex Tam Nam Viet-75 ex Eiwa Maru **Fil Marine Pte. Ltd.** Singapore Singapore	**2 152** 1 142 3 332	NK	**1961** Hitachi Zosen—Mukaishima (3920) 90,99 12,83 5,639 84,03 12,78 6,66 P 22,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 21,1 35,2 ER G.4 275 B.3 961 2 Ha (12,5 27,8 × 6,4) ER 9W Der 2(19,5) 4(15)	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 30kW 230V d.c. Fuel 330,0t (d.o.)
5042558 HO3626 9801-SS Df Esd Rdr RTm/h	**SINGAPORE JATI** ex Bernard John-74 **Sejati Panama S.A.** Bali Shipping Pte. Ltd. Panama Panama	T.Mk **780** 353 1 239 **1 453** 865 —	**✠100A1** SS 7/77 **✠LMC** EL o FN 1201	**1955**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (178) 80,50 11,71 5,106/— 73,21 10,15 6,25 F 7,1 2 dks RW rf 152 Coll BH to S dk 2 to 2nd dk WB552t	**M General Cargo** 2 Ho 27,5 25,1 ER G.2 832 B.2 520 2 Ha (each 23,9 × 7,1) ER 8W Der 1(60) 8(3-10)	Oil 4SA 8Cy. 330 × 600 1 000bhp (736kW) N.V. Werkspoor Gen 2 × 40kW 110V d.c. Fuel 112,0t (d.o.)
7411923 S6EQ 375890 Df Esd Gc Rdr RT	**SINGAPORE MERCHANT** ex Ace America-79 ex Zephawk-78 **Sinatlantic Shipping Pte. Ltd.** Singapore Singapore	**7 188** 4 783 11 652	BV	**1975** Fukuoka Zosen—Fukuoka (1033) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 ER G.15 028 B.14 372 TEU 372 C. 372/20' 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K.
5305390 HO3625 9242-SS Esd Rdr RTm	**SINGAPORE RAMIN** ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Ramin Panama S.A.** Bali Shipping Pte. Ltd. Panama Panama	**646** 300 813	**✠100A1** SS 3/80 **✠LMC** EL I 1¼" FN 664	**1956**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (223) 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51 NS 4BH WB282t	**M General Cargo** 2 Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Gen 1 × 25kW 1 × 12kW 110 Fuel (d.o.)
7394254 S6GV 376154 Df Esd Gc Rdr RT	**SINGAPORE STAR** ex Berth Star-77 **Suncrest Maritime Inc.** Singapore Singapore	**6 042** 4 111 10 056	NK	**1975** Hashihama Zosen—Imabari (564) 127,97 18,32 7,760 119,00 18,29 9,89 P 23,8 F 10,4 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c. Fuel 957,0t (d.o.)-23,5pd
5365869 H8QL 1027 3-80 Df Esd Gc Rdr RT	**SINGAPORE VOYAGER** ex Mock Hwa-80 ex Tosho Maru-71 **Voyager Marine Corp. S.A.** Panama Panama	**3 653** 1 959 5 676	**100A1** SS 4/80 **LMC** EL (S) 467,5/44,0U2 FN 2394 KR (NK)	**1961** Taiyo Zosen—Nagasaki (225) 109,71 15,83 6,478 101,00 15,80 7,90 P 24,4 F 10,4 1 dk RW rf 152 5BH WB1140T incl Comb. btm & STs in Nos. 2 & 3 holds 567T	**M General Cargo** 3 Ho ER G.7 384 B.7 066 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho AuxB (o.f.) 8,4kgf/cm² (8,3bar) Gen 2 × 88kW 445V 60Hz a.c. Fuel 495,0t
5020469 H8WO 9463- PEXT1 Df Esd Gc Rdr RTv	**SINGAPORE 2** ex Islami Taaj-80 ex Strathinch-77 ex Antrim-75 **Compania Naviera Keelung S.A.** Sam U. Shipping Co. Ltd. Panama Panama	**6 124** 3 529 10 432 **8 086** 4 902 —	**✠100A1** SS 6/80 DTsf—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 3937 DELETE CLASS	**1962**-4 A. Stephen & Sons Ltd.—Glasgow (673) 140,32 18,01 —/8,433 131,68 17,91 11,99 F 12,8 2 dks, 3rd dk except in mchy. space RW rf 76 Coll. BH to U dk 6 to 2nd dk WB2523t incl. DTmf1380t	**M General Cargo** 5 Ho 13,7 23,0 14,4 ER 22,5 20,0 G.16 986 B.15 588 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 10(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) A. Stephen & Sons Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 466,0t (hvf)
7501819 S6DC 356944 Df Esd Gc Pfd Rdr RT	**SINGAPURA** ex Raute-78 **Pura Shipping Pte. Ltd.** Singapore Singapore	**4 636** 2 874 8 199	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft G.10 134 B.9 928	Oil 2SA 6Cy. 520 × 1050 4 500bhp (3 310kW) Kobe Hatsudoki K.K.
5057072 9VDA 344372 Df Esd Gc Pfd Rdr RT	**SINGAPURA KEDUA** ex Cactus Maru-73 **Heng Fu Tankers Inc.** Singapore Singapore	**29 970** 19 173 53 539	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (847) 224,37 30,61 12,066 216,06 30,48 15,50 P 50,0 B 15,0 F 25,3 1 dk RW	**M Tanker** 2P 24 Ta ER L.(oil) 66 245 Der 2(5)	Oil 2SA 9Cy. 840 × 1600 17 100bhp (12 578kW) Mitsubishi Nippon Heavy Ind. Gen 2 × 425kW 450V a.c. Fuel 4 174,0t (hvf)-64,0pd
7716000 PHMZ Df Esd Gc Pfd Rdr RTm/h/v	**SINGELGRACHT** **C.V. Scheepv. Onderneming 'Singelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	**✠100A1** SS 5/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,5/44,0U2 FN 1984	**1978**-5 Miho Zosensho K.K.—Shimizu (1083) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd
5180386 Df Esd Pfd Rdr RTm	**SINGHA FORTUNE** ex Pionier-74 ex Kalmarsund XI-67	T.Mk **499** 308 1 220	BV	**1958** Kalmar Varv A/B—Kalmar (392) 65,38 9,50 3,963 59,14 9,48 5,31 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 360 690bhp (508kW) Kloeckner Humboldt Deutz Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 42,5t (d.o.)
7732810 585096	**SINGLETON FLEETS 6** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 365bhp (268kW)
7733096 585227	**SINGLETON FLEETS 7** **Arthur E. Pippin** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 365bhp (268kW)

7733101 685439	**SINGLETON FLEETS 8** **David Jones** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 365bhp (268kW)	U.S.A.
7733113 685440	**SINGLETON FLEETS 9** **Earl Williams** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 365bhp (268kW)	U.S.A.
7733125 685441	**SINGLETON FLEETS 10** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1977** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing	Oil 365bhp (268kW)	U.S.A.
7737705 592450	**SINGLETON FLEETS 11** **Thomas F. Edwards** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7737717 594066	**SINGLETON FLEETS 12** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905716 594067	**SINGLETON FLEETS 13** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905728 594068	**SINGLETON FLEETS 14** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905730 594069	**SINGLETON FLEETS 15** **Everett W. Jones** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,90	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905742 598075	**SINGLETON FLEETS 16** **Thomas F. Edwards** Galveston, Tx United States of America	**101** 68 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7905754 598825	**SINGLETON FLEETS 17** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**102** 69 —	**1978** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t	
7934274	**SINGLETON FLEETS 23** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934286	**SINGLETON FLEETS 24** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934298	**SINGLETON FLEETS 25** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934303 600354	**SINGLETON FLEETS 26** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	... 6,23	... 2,85	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois	
7934315	**SINGLETON FLEETS 27** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7934327	**SINGLETON FLEETS 28** **Singleton Shrimp Inc.** Galveston, Tx United States of America	**101** 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	...	...	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	

7934339	**SINGLETON FLEETS 29** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peo
7934341	**SINGLETON FLEETS 30** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peor
7934353	**SINGLETON FLEETS 32** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peor
7934365	**SINGLETON FLEETS 33** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peori
7934377	**SINGLETON FLEETS 34** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peori
7934389	**SINGLETON FLEETS 35** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria
7934391	**SINGLETON FLEETS 36** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
7934406	**SINGLETON FLEETS 37** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
7934418	**SINGLETON FLEETS 38** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
7934420	**SINCLETON FLEETS 39** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared t shaft Caterpillar Tractor Co. Peoria, I
7934432	**SINGLETON FLEETS 40** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co. Peoria, Il
7934444	**SINGLETON FLEETS 41** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co. Peoria, Illi
7934456	**SINGLETON FLEETS 42** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co. Peoria, Illi
7934468	**SINGLETON FLEETS 43** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co. Peoria, Illin
7934470	**SINGLETON FLEETS 44** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** ... 22,28 1 dk	Desco Marine—St. Augustine, Fl	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to s shaft Caterpillar Tractor Co. Peoria, Illino
7926502	**SINGLETON FLEETS 45** **Singleton Shrimp Inc.** Galveston, Tx United States of America	101 68 —	**1979** 22,26 20,91 1 dk	Desco Marine—St. Augustine, Fl 6,27 2,82	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 415bhp (305kW) Caterpillar Tractor Co. USA Fuel 316,0t

7934482	**SINGLETON FLEETS 46** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7934494	**SINGLETON FLEETS 47** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934509	**SINGLETON FLEETS 48** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934511	**SINGLETON FLEETS 49** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934523	**SINGLETON FLEETS 50** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934535	**SINGLETON FLEETS 51** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934547	**SINGLETON FLEETS 52** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934559	**SINGLETON FLEETS 53** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934561	**SINGLETON FLEETS 54** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934573	**SINGLETON FLEETS 55** Singleton Shrimp Inc. Galveston, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
7934585	**SINGLETON FLEETS 56** Singleton Shrimp Inc. Freeport, Tx United States of America	101 68 —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7610050 GXAY 377323 Df Esd Gc Rdr RT	**SINGULARITY** F. T. Everard & Sons Ltd. London United Kingdom	T.Mk **1 597** 1 057 4 156	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 1 9/16"U2 FN 1893	**1977**-6 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (594) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 2 dks rf 203 SF 4BH WB1258t incl. Topside tanks in holds 407t	**M General Cargo** 2 Ho 30,4 29,4 ER 2 TwD Upr ER G.5 917 B.5 556 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 322,0t (d.o.)-9,5pd 12,5kn
5096157 3EIM 4139 -74A Df Esd Gc Rdr RTm/h	**SINGWIND** ex Green Island-79 ex Eastern Ranger-74 Shun Cheong Steam Navigation Co. Ltd. Panama Panama	**4 509** 2 111 7 064	✠**100A1** SS 3/77 DTsma & tunnel side tanks—veg. oil or latex ✠**LMC** EL z 2"SQ FN 3265	**1962**-4 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (707) 123,15 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1468t incl. Tunnel tanks 204t DTsma462t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) 11W Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 4 600bhp (3 384kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7603514 Esd Rdr RT	**SINGYI-6** Petro-Chemical Industries Corp. Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-1) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 10kn
7603526 Esd Rdr RT	**SINGYI-7** Petro-Chemical Industries Corp. Rangoon Burma	**130** — 25	(BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-2) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 10kn

7603538 Esd Rdr RT	**SINGYI-8** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	 (BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-3) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant
7603540 Esd Rdr RT	**SINGYI-9** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	 (BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-4) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant
7603552 Esd Rdr RT	**SINGYI-10** **Petro-Chemical Industries Corp.** Rangoon Burma	**130** — 25	 (BV)	**1976** Yokohama Yacht Co. Ltd. —Yokohama (728-5) 26,98 7,60 1,401 24,49 7,17 2,11 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant)
5329164 4QRJ 130114	**SINHABAHU** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**461** 2 —	 ✠Classed LR until 4/42	**1938**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (323) 40,19 10,06 4,573 10,01 F 11,0 R	**TS Tug** Der 1(5)	T 6Cy. (2) 371 (2) 635 & (2) 1016 Ferguson Bros. (Port Glasgow) Ltd. Port Fuel 142,0t (c)
8000678 4SSC Esd RT	**SINHABAHU II** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**265** 0 109	**✠100A1** tug Sri Lanka coasting service **✠LMC** EL F 275,0/19,0U2 FN 362	**1980**-7 Yokohama Yacht Co. Ltd. —Yokohama (773) 33,71 8,89 3,412 29,16 8,41 3,99 RAD 0,7 F 14,7 rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers
7328152 381660 RT	**SINIKURT** **Kurt Robert Malcolm Lindblad** Singapore Singapore	**139** 102 —		**1972** Metalock (S) Pte. Ltd.—Singapore 26,27 5,52 2,134 5,49 1 dk conv non-propelled General Cargo Barge 72	**M General Cargo** 1 Ho ER 1 Ha (2,4 × 3,6) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 197 204bhp (150kW) E made51 added7 L. Gardner & Sons Ltd. Man Fuel 10,0t (d.o.)-0,5pd
5329188 YIAY	**SINJAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**129** 57 —	 ✠Classed LR until 8/63	**1961**-7 Rolandwerft G.m.b.h.—Bremen (891) 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Tender** —P	2 Oil 4SA each 8Cy. 175 × 220 reve reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Au
5182231 3ETQ 7340-76 Df Esd Gc Rdr RT	**SINKAI** ex Karimum-72 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **7 791** 4 593 11 278 **10 613** 6 315 12 955	**✠100A1** SS 9/76 **✠LMC** EL gt $2\frac{3}{16}$"SQ FN 5059	**1953**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (282) 161,80 20,48 8,395/9,145 152,71 20,43 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB902t	**M General Cargo** Ref 12P G.20 941 B.19 670 In.163 20W Der 1(65) 1(50) 1(30)	Oil 2SA 12Cy. 760 × 1250 10 200bhp (7 503kW) N.V. Werkspoor Amst 2 AuxB (1 o.f. 1 ex.g) 85 lbf/in² (5,9bar Fuel 1 530,0t 1
6901531 Esd	**SINKAT** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	 ✠Classed LR until 5/70	**1969**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (91) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduc geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 22kW 1 × 10kW 115V d.c.
5329205 310912 Gc Rdr RTm/v	**SINMAC** **McAllister Towing & Salvage Ltd.** Montreal Canada	**224** 118 —		**1958** Marine Industries Ltd.—Sorel, P.Q. (240) 29,27 7,95 3,175	**M Tug**	Oil 4SA 8Cy. 318 × 330 E made39 fitted58 American Locomotive Co. Auburn 8
7124714 IPIS 1293 Df Esd Pfd Rdr RTm/h/v	**SINNI** ex Ran-78 ex Pan-75 **Flatra S.n.c. di Antonio Pugliese & C.** Antonio Pugliese Napoli Italy	**1 598** 960 2 989	 RI (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/301) 84,16 13,62 5,436 77,55 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)-9,0pd
6402975 ODFN Df Esd Gc Pfd Rdr RT	**SINNO M. E.** ex Jeanne R.E.-79 ex Oberon-72 **Sinno Trading & Navigation Agency** Beirut Lebanon	**499** 270 1 041 **1 718** 1 276 2 276	**✠100A1** SS 9/77 Ice Class 1 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1336	**1964**-4 Lodose Varv A/B—Lodose (140) 75,57 11,74 3,423/5,112 69,25 11,69 7,60 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** OSD/CSD Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER G.4 049 B.3 964 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 29/5/81

6523626 Df Esd Gc Pfd Rdr RTm/h/v	**SINNO M. E. V.** ex Dina R. E.-81 ex Malta-71 **Sinno Trading & Navigation Agency** Lebanon	**1 196** 840 1 077	 BV	**1965** Rolandwerft G.m.b.h.—Bremen (931) 69,96 11,03 3,785 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)

5162774 ODAX 82786 Df Esd Pfd Rdr RTm/h/v	**SINNO M. E. 2** ex Beirut Trust-80 ex Irene I-74 ex Irene-70 **Fouad A. Sinno & Cie.** Beirut Lebanon ✠ LR Class withdrawn .	T.Mk **1 885** 852 3 282	**✠100A1** SS 5/78 Str. nav. ice **✠LMC** EL u FN 2027 **SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80**	**1956**-4 Lindholmens Varv. A/B—Goteborg (1043) 100,26 13,52 5,627 93,12 13,49 8,28 F 24,7 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB623t	**M General Cargo** 2P 2 Ho 35,4 29,0 G.6 405 B.5 769 4 Ha (8,8 10,8 8,8 8,8 × 6,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 900 2 150bhp (1 581kW) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13,5kn
6501082 ODDY 84058 Df Esd Pfd Rdr RTm	**SINNO M. E. 3** ex Cedar Hope-80 ex Catalina-78 ex Kirk Fram-74 ex Fram-67 **Muhiddine & Ezzedine Sinno** Lebanese Maritime Association Beirut Lebanon	T.Mk **511** 262 — **1 185** 796 1 981	**✠100A1** SS 1/78 Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1124	**1964**-12 Kalmar Varv A/B—Kalmar (413) 71,46 11,03 —/5,112 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK Coll BH to U dk 2 to 2nd dk WB529t	**M General Cargo** 1 Ho 46,0 ER G.2 860 B.2 515 2 Ha (stl) (12,1 16,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 184bhp (871kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12,5kn
6602290 ODHW Df Esd Gc Rdr RT	**SINNO M. E. 4** ex Scandinavian Express-81 ex Bastant-76 **Sinno Trading & Navigation Agency** Beirut Lebanon	**500** 303 1 165 **1 458** 1 027 1 925	BV (NV)	**1965** Kristiansands M/V A/S—Kristiansand (206 A) 72,73 12,04 3,550/4,611 66,35 12,01 B 4,0 F 6,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 43,5 ER G.3 481 B.3 012 2 Ha (stl) (13,0 24,7 × 8,9) ER 3W Cr 1(5) Der 1(5) 1(3)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller 13,25kn
6922004 YQPV 920 Df Esd Gc Rdr RT	**SINOE** Launched as Leo **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 691** 1 075 1 646	RNR (PR)	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/08) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t 13,5kn
7613416 6ZMX 5834 Df Esd Gc Pfd Rdr RT	**SINOE** **Marietta Shipping Corp.** Aug. Bolten Wm. Miller's Nachfolger Monrovia Liberia	T.Mk **2 613** 1 302 4 612 **4 719** 2 688 6 515	GL ✠Classed LR until 7/4/78	**1977**-1 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (100) 118,45(BB) 17,18 —/6,941 108,01 17,00 9,02 P 22,3 F 10,7 2 dks rf 152	**M General Cargo** Ice strengthened 2 Ho 30,6 39,9 ER 2 TwD ER G.98 B.95 TEU 165 C.Ho 93/20' C.Dk 72/20' 2 Ha (stl) (25,1 32,1 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V 60Hz a.c. Fuel 139,0t (d.o.) 630,0t (hvf)
6616514 6ZUB 4621 Df Esd Gc Rdr RT	**SINOIA** ex Clementina-77 ex Clementine Churchill-73 **Sinoia Steamship Inc.** Star Shipping Management S.A. Monrovia Liberia	**51 244** 40 181 97 367	**✠100A1** SS 4/76 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"SQ FN 14163	**1966**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2014) 259,47 38,18 14,879 248,47 38,10 18,90 P 42,4 F 23,8 1 dk rf 152 8BH WB2052t	**S Tanker** 13 Ta ER L.(oil) 130 511	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) General Electric Co. Lynn, Ma 2 WTB 1000lbf/in² (69,0bar) Spt 512,8°C 920lbf/in² (63,5bar) hs1876,6 Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 159,5t (o.f.)-112,0pd 17kn
7607338 PLXN Df Esd	**SINOPA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 103** 641 1 650	(NV)	**1977** Molde Verft A/S—Hjelset (150) 71,51 4,380 65,41 12,70 7,12 F - 2 dks	**M Passenger/General Cargo** 2 Ho ER G.3 390 2 Ha (13,2 18,9 × 8,0) ER Der 2(20) 2(5)	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 1 × 48kW 220/380V 50Hz a.c. 12kn
5329267 XYUJ 1110 Esd	**SINPYAUNG** **Board of Management for the Port of Rangoon** Rangoon Burma	**743** 206 579	✠Classed LR until 3/61	**1959**-5 Pacific Islands S.B. Co. Ltd.—Hong Kong (202) 59,19 11,97 3,677 49,18 11,28 4,88 1 dk RW rf 305	**TM Buoy Ship**	2 Oil 2SA each 5Cy. 290 × 490 with hydraulic couplings Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
5329310	**SINTHU BHUKET** ex Mambang-59 ex Tandjong Oeban-47 **Chinteik Brothers** Songkia Thailand	**194** 85 236	Classed LR until 1/60	**1946** Australian Commonwealth Shipping Board—Sydney, N.S.W. 37,42 7,37 2,413 35,23 7,29 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 190 × 350 NE 54 N.V. Kromhout Motorenfabrik Amsterdam
6908668 SGXD 11069 Df Esd Pfd Rdr RTm	**SINVIK** ex Flipper-79 **Partrederiet for m/t Sinvik** Rederi AB Sinbad Vrango Sweden	**1 599** 960 2 820	NV	**1969** A/B Falkenbergs Varv—Falkenberg (152) 82,17 11,54 5,417 76,08 11,49 6,89 P 15,9 F 20,2 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.(oil) 3 302 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.)-6,0pd 11,5kn
7115907 EWMR M-31505 Df Esd Gc Rdr RT	**SINYAVINO** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 323** 857 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7730525 WZS9036 527409 Df Esd Gc Pfd Rdr RT	**SIOUX** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**193** 81 —	AB	**1970** J. M. Martinac SB. Corp.—Tacoma, Wa (183) 10,47 3,712 31,96 10,37 4,40 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 12,5kn
7308891 WL6709 278744	**SIOUX CITY** ex Conneaut ex PCS 1444 ex YMS 474 **Robt. R. Casebeer** San Francisco, Ca United States of America	**196** 133 —		**1944** Harbor B.B. Co.—Terminal Island, Ca *38,26* 7,45 3,33 conv Minesweeper — conv Submarine Chaser —	**Wood M Whaler**	Oil 1 000bhp (736kW) .... Fuel (d.o.)

5329358 KACR 247169 Df Esd Gc	**SIOUX FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 871	AB	**1945** California SB. Corp.—Los Angeles, Ca (V36) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6505882 YTCO Df Esd RT	**SIPAN** ex Grada Westers-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**375** 237 550	JR (BV)	**1965** Schpsw. "Friesland" N.V.—Lemmer (38) 49,56 7,93 2,971 45,09 7,90 3,26 1 dk	**M General Cargo** 1 Ho ER G.807 B.755 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) M Gen 1 × 10kW 110V d.c. Fuel 38,5t (d.o.)
7043403 HZIK 6 Df Esd Gc Pfd Rdr RTv	**SIPCA DAMMAM** ex Texaco Copenhagen-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**125 400** 98 567 257 364	(AB)	**1971** Odense Staalskibsvaerft A/S—Lindo (35) 343,85(BB) 51,87 20,117 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 308 655 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 896,5t (o.f.) 296,5t (d.o.)-152
7028324 HZIL Df Esd Gc Pfd Rdr RTv	**SIPCA JEDDAH** ex Texaco Denmark-79 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**125 424** 98 514 257 364	AB	**1970** Odense Staalskibsvaerft A/S—Lindo (33) 345,02(BB) 51,87 20,114 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 308 655 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) STAL-LAVAL Turbin AB Gen 2 × 1200kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 9 754,0t (hvf)-130,
7313602 IBIS 11 Df Esd Gc Pfd Rdr RT	**SIPEA** ex Ancon-73 **Carichi Liquidi S.p.A. (CA.LI.SA.)** Augusta Italy	**3 994** 2 334 7 546	RI ✠Classed LR until 24/8/79	**1973**-7 Fukuoka Zosen—Fukuoka (1016) 119,00(BB) 16,54 7,303 111,00 16,50 9,00 P 28,1 F 11,9 1 dk rf 152	**M Tanker** Chemical 10 Ta ER L.9 417	Oil 2SA 9Cy. 420 × 900 5 750bhp (4 229kW) Hitachi Zosen Hiroshima Works, Inn Gen 3 × 520kW 445V 60Hz a.c.
5329372 WJ5928 275270 Rdr RTm	**SIPSEY** **Molloy Marine Services Inc.** Wilmington, De United States of America	**162** 110 —		**1957** Bludworth Shipyard Inc.—Houston, Tx *23,60* 7,93 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 133 × 184 Fairbanks Morse & Co. Bel Gen 2 × 30kW 110/208V 60Hz a.c. Fuel (d.o.)
6921048 DZUE 225471 Df Esd Gc Pfd Rdr RT	**SIR ADMIRAL** ex Western Maru No. 1-80 ex Tanshu Maru-80 **Western Marine Inc.** Manila Philippines	**302** 99 326	NK	**1969** Miho Zosensho K.K.—Shimizu (696) 41,00 8,03 3,050 36,02 8,01 3,61 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo
7015157 P2SA 000034 Esd Rdr RT	**SIR ALAN** **Marine Haulage & Storage Pty. Ltd.** Port Moresby Papua New Guinea	**281** 144 248	AB	**1970** Universal Dockyard Ltd.—Hong Kong (65) 38,87 9,48 1,718 36,58 9,15 2,14 1 dk	**TrM RoRo Cargo/Landing Craft** Vehicles Bow door 1 Ho 8,0 ER 1 Ha (stl) (2,9 × 1,8) ER	3 Oil 4SA each 6Cy. 121 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 50kW 1 × 16kW Fuel 287,5t
5201659 148366 RT	**SIR ALAN HERBERT** ex Lady Jean-74 **National Westminster Bank Ltd.** London United Kingdom	**118** 83 142		**1926** Short Bros. Ltd.—Rochester *27,80* 6,58 2,286 6,53 1 dk	**Wood M General Cargo Barge** Spritsail 1 Ho 16,3 ER G.195 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1;5)	Oil 127 × 130 112bhp (82kW) NE 73 .... Fuel 3,0t (d.o.)
7341386 GUHX 363587 Df Esd Gc Pfd Rdr RTh/v	**SIR ALEXANDER GLEN** **Thornhope Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**91 178** 67 927 162 465	**✠100A1** SS 3/79 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19511	**1975**-4 Swan Hunter Shipbuilders Ltd. —Haverton Hill 294,19 44,28 17,873 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm side & Topside tanks in holds 59359T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 180 398 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Bl Harland & Wolff Ltd. Bel WTAuxB 480lbf/in² (33,1bar) Spt 425lbf/in² (29,3bar) hs9056,4 AuxB 145lbf/in² (10,0bar) e(ex.g) 170lbf/in² (11,8bar) Spt 145lbf/in² (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5
6617154 GSRE 309987 Df Esd Gc Pfd Rdr RTm/h/v	**SIR BEDIVERE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	**✠100A1** CS 8/79 **✠LMC** EL γ 1$\frac{7}{8}$"U2 FN 2859	**1967**-5 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (760) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2047t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 9 400bhp (6 914kW) Mirrlees National Ltd. Stockpo 2 wtdb 100lbf/in² (6,9bar) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25k
6418613 FTTJ Esd Rdr RTh	**SIR CEDRIC** ex Pen Arun-74 ex Lantyan ex Roselyne **Societe Pte. Derrien-Bichue** France	**311** 141 —		**1943** R. Dunston Ltd.—Thorne 43,16 6,56 2,286 6,53 1 dk RW rf nil conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER 1 Ha (—open × —) ER	Oil 5Cy. 267 × 343 275bhp (202kW) Crossley Bros. Ltd. Manchester Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7325514 LLPT 18079 Df Esd Gc Rdr RT	**SIR CHARLES HAMBRO** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**140 465** 120 732 285 700	NV	**1973** Stord Verft A/S—Stord (675) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 381 834	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Kuaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 613,5t (o.f.) 414,5t (d.o.)-162,5pd 15,5kn

7010705 336407 Df Esd Pfd Rdr RTm/v	**SIR CLAUDE INGLIS** **Government of The United Kingdom (Secretary of State for the Environment)** Cowes United Kingdom	**34** 15 3	✠A1 Shoreham service with occasional voyages to Cowes ✠LMC EL (A) FN 101	**1969**-6 Groves & Guttridge Ltd.—Cowes 15,70 4,65 1,270 14,94 4,27 2,52 4BH	**Wood TM Research** Survey Launch 1 Ho 3,9 2 Ha (1,8comb. × 1,0) (0,7 × 0,6)	2 Oil 2SA each 6Cy. 92 × 120 reduction geared to sc. shafts 374bhp (275kW) Fodens Ltd. Sandbach Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.) 12kn
5329451 RTh	**SIR CRAWFORD** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**548** 221 560	✠Classed LR until 6/38	**1935**-3 Fleming & Ferguson Ltd.—Paisley (521) *46,70* 10,09 2,896 10,04 RW	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Der 1(5)	C 4Cy. (2) 330 & (2) 660 × 457 610ihp (449kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 110kW d.c. Fuel 35,5t (o.f.) 7kn
5329475 RT	**SIR EMMANUEL QUIST** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1959**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (421) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf 229	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329499 GFRL 183187 RTm	**SIR FON** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**814** 422 1 124	✠100A1 SS 9/78 hopper barge ✠LMC EL k FN 847	**1950**-2 Lobnitz & Co. Ltd.—Renfrew (1112) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk R rf nil 4BH WB5t	**M Hopper Barge** Bottom doors 1 Ho 22,7 ER G.571	Oil 2SA 5Cy. 340 × 570 820bhp (603kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 110V d.c. Fuel 15,0t (d.o.) 11,25kn
5329504 172585	**SIR FRANCIS SPRING** **Madras Port Trust** Calcutta India	**233** 4 —	✠Classed LR until 10/42	**1938**-12 Hooghly Docking & Eng. Co. Ltd. —Calcutta (172) 27,64 9,20 3,810 9,15 R	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
6602795 GSDE 308533 Df Esd Gc Pfd Rdr RTm/h/v	**SIR FRED PARKES** **Putford Enterprises Ltd.** Hull United Kingdom	**1 033** 329 —	✠100A1 SS 8/75 stern trawler Ice Class 3 ✠LMC EL p 1½"SQ FN 1288	**1966**-3 Hall, Russell & Co. Ltd.—Aberdeen (928) *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 Coll BH to U dk 3 to 2nd dk WB68t	**M Fishing** Stern Trawler 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	Oil 4SA 8Cy. 381 × 508 with twiflex vulcan coupling & sr geared to sc. shaft 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 180lbf/in² (12,5bar) Gen 1 × 350kW 1 × 330kW 220V d.c. Controllable pitch propeller Fuel 401,5t (d.o.) 13,5kn
6615508 GSLA 309790 Df Esd Gc Rdr RTm/h/v	**SIR GALAHAD** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠100A1 CS 7/78 ✠LMC EL y 1⅞"SQ FN 2859	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (690) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to u dk 7 to 2nd dk WB2047t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 9 400bhp (6 914kW) Mirrlees National Ltd. Stockport 2 wtdb 110lbf/in² (7,6bar) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6913053 315978 Esd Rdr RTm	**SIR GARRICK** **Barclay Bros. (NG) Pty. Ltd.** Port Moresby Papua New Guinea	**189** 60 165		**1968** Harbour Engineering Pty. Ltd.—Port Kembla, N.S.W. (1) 25,18 8,39 1,524 25,00 8,23 2,75 1 dk	**QM RoRo Cargo/Landing Craft** Vehicles Bow door 1 Ho 3,0 ER 1 Ha (stl) (1,8 × 0,9) ER	4 Oil 4SA each 6Cy. 114 × 121 584bhp (430kW) General Motors Ltd. Wellingborough Gen 1 × 25kW 1 × 8kW 415V 50Hz a.c. Fuel 17,5t (d.o.) 9kn
6707894 GVNU 334551 Df Esd Gc Rdr RTm/h/v	**SIR GERAINT** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠100A1 CS 11/79 ✠LMC EL y 1⅞"SQ FN 2859	**1967**-7 A. Stephen & Sons Ltd.—Glasgow (691) 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2047t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 9 400bhp (6 914kW) Mirrlees National Ltd. Ashton/Lyne 2 wtdb 115lbf/in² (8,0bar) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329528 VTJN 174186	**SIR GODFREY ARMSTRONG** **Madras Port Trust** Madras India	**963** 395 —	✠Classed LR until 1/51	**1947** W. Simons & Co. Ltd.—Renfrew (787) 62,77 11,31 3,785 11,26 RW	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 1 Ha (1,2 × 1,2) 3W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 Wm. Simons & Co. Ltd. Renfrew Fuel 101,5t (o.f.) 9kn
7429322 H9QK 10046 -PEXT Df Esd Gc Pfd Rdr RT	**SIR GORDON** ex Germa Lord-81 **Matopolous Shipping S.A.** Panama Panama	**3 883** 2 478 6 200	NV (NK)	**1976** Asakawa Zosen—Imabari (251) 106,56(BB) 16,29 6,703 97,95 16,25 8,16 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 757 B.6 591 2 Ha (stl) (23,8 24,0 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Diesel Works Ltd. Kob Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 620,0t (hvf)-13,0pd 12,75kn
5329530 RT	**SIR GORDON II** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**201** — —	✠Classed LR until 10/48	**1948**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (385) 32,67 7,04 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5329566 CGGN 310141 Df Esd Gc Rdr RTm/h/v	**SIR HUMPHREY GILBERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 931** 683 960	✠Classed LR until 23/6/78	**1959**-5 Davie SB. Ltd.—Levis, P.Q. (614) 67,21 14,69 4,979 61,57 14,62 6,43 P & B 33,3 F 8,6 1 dk, 2nd dk except in No. 2 hold & mchy. space rf 229	**TD-E Icebreaker/Buoy & Supply Ship** 12P 2 Ho 6,7 8,9 2 Ha (3,5 5,7 × 4,2) Der 1(20) 1(3) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 5 120bhp (3 766kW) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (CC) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 230V d.c.

5329578 MBDV 180413	**SIR JAMES** ex Vic 82-48 **Ian A. Dutch** London United Kingdom	**146** 51 —	✠Classed LR until 3/57	**1945**-3 John Harker Ltd.—Knottingley (183) 25,96 6,15 2,636 24,39 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk	**S General Cargo Barge** Mchy.aft	C 2Cy. 267 & 559 × 356 Elliott & Garrood
5329592 CG2023 188698 Df Esd Gc Rdr RTm/h/v	**SIR JAMES DOUGLAS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**564** 173 186	✠Classed LR until 23/6/78	**1956**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (283) 45,88 9,45 3,163 39,63 9,15 4,12 1 dk rf 229	**TM Lighthouse Tender** 9P Mchy.aft 1 Ho 8,0 2 Ha (stl) (3,2 × 2,4) (0,6 × 0,6) Der 1(10) 2(1)	2 Oil 2SA each 6Cy. 267 × 343 with hydraulic couplings 1 140bhp (839kW) Crossley Bros. Ltd. Man Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
5329607 VDMV 194448 Df Esd Gc Rdr RTh/v	**SIR JAMES DUNN** **Canadian Shipbuilding & Engineering Ltd.** Thunder Bay Canada	**12 434** 9 287 19 711	**BS**✱ Lake SS 5/77 Great Lakes & River St. Lawrence service **MBS**✱ CT11644 C40 S35 FN 6127	**1952**-5 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (109) 202,19 20,48 7,411 197,21 20,40 10,67 F 18,3 1 dk RW rf 76 3BH WB8996t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 43,8 34,7 ER G.18 742 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 3 600ihp (2 648kW) U Canadian Vickers Ltd. Montrea 2 WTB 325lbf/in² (22,5bar) Spt 315lbf/in² (21,8bar) (hs889,6) db 30lbf/in² (2,1bar) Gen 2 × 300kW 440V 60Hz a.c. Fuel 705,0t (o.f.)
7389106 J4MJ 7868 Df Esd Gc Pfd Rdr RT	**SIR JOHN** ex Johnaki-81 ex Esthel-80 **Zefyros Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**81 348** 63 179 155 200	NV	**1977** A/B Gotaverken Arendal—Goteborg (889) 285,53 44,23 17,150 275,90 44,20 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 188 087 HeCls. BC 2W	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Got Gen 3 × 1250kW 440V 60Hz a.c. Fuel 619,5t (d.o.) 9 291,0t (hvf)-97,0p
7510846 CGDT 383347 Df Esd Gc Pfd Rdr RT	**SIR JOHN FRANKLIN** ex Franklin-81 **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 910** 1 678 2 865	✠Classed LR until 2/5/80	**1979**-3 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (222) 98,33 19,87 7,165 87,64 19,51 10,85 2 dks rf 610 DK fwd	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 229 × 267 17 700bhp (13 019kW) driving 6 ge each 1 820kW 665V a.c. connected elec. motors each of 7 480shp (5 502kW) MLW Industries Montreal Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump Fuel 1 783,0t
5413630 MHGK 304718 Esd Gc Rdr RTv	**SIR JOSEPH BAZALGETTE** **Thames Water Authority** London United Kingdom	**2 258** 992 2 187	✠**100A1** SS 7/80 sludge carrier ✠**LMC** EL s 1$\frac{9}{16}$"SQ FN 1634	**1963**-11 James Lamont & Co. Ltd.—Port Glasgow (399) 89,52 14,23 85,04 13,72 5,49 1 dk RW rf 76 6BH WB373t incl. DTf287t	**TM Sludge Carrier** 3 Ho 12,8 18,2 17,6 ER	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared sc. shafts 3 000bhp (2 207kW) ✠ NE 7/72 Ruston Paxman Diesels Ltd. Lin Gen 3 × 82kW 415V 50Hz a.c. Fuel (d.o.)
5413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v	**SIR LANCELOT** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**6 390** 3 315 2 215	✠**100A1** CS 9/76 ✠**LMC** EL y 1$\frac{7}{8}$"SQ FN 2928	**1964**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (818) 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	2 Oil 2SA each 12Cy. 510 × 550 9 520bhp (7 003kW) St Wm. Denny & Bros. Ltd. Dumba 2 wtdb 100lbf/in² (6,9bar) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,2
5363134 P2SL Rdr	**SIR LEONARD** ex Guinea Gas-73 ex Toho Maru-68 **Seafreight Pty. Ltd.**	**529** 299 314	AB	**1960** Iino Jukogyo K.K.—Maizuru (50) 48,75 9,71 3,468 44,00 9,40 3,89 P 10,7 F 6,4 1 dk RW rf 102 conv Liquefied Gas Carrier 73	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kc Gen 2 × 58kW 445V a.c. Fuel 19,5t 9,5
6728642 GVTA 335624 Df Esd Gc Pfd Rdr RT	**SIR PERCIVALE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠**100A1** CS 5/79 ✠**LMC** EL y 1$\frac{7}{8}$"U2 FN 2859	**1968**-3 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (762) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors Mchy.aft	2 Oil 4SA each 10Cy. 483 × 686 9 400bhp (6 914kW) Mirrlees National Ltd. Stockp 2 wtdb 110lbf/in² (7,6bar) Gen 4 × 400kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25
7391903 VGSS 347522 Df Esd Gc Pfd Rdr RT	**SIR ROBERT BOND** **CN Marine Inc.** Ottawa Canada	**10 433** 6 559 3 726	✠**100A1** SS 5/79 Ice Class 2 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4262	**1975**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (59) 135,34 21,72 5,106 122,66 21,33 13,42 B 36,6 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2353T	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern door	4 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts 8 800bhp (6 473kW) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 400kW 460V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 274,5t (d.o.) 17kn
6803428 VJPF 317786 RTh/v	**SIR ROY FIDGE** **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Geelong, Victoria* Australia	**297** 0 —	✠**100A1** tug ✠**LMC** EL (e) 1"U1 FN 431	**1968**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (39) 35,31 9,43 3,823 32,29 8,96 4,40 rf 686 BK 76 4BH WB140T	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5202134 HO2256 1067 0-81 Df Esd Pfd Rdr RT	**SIR SCOTT** ex Atlantis V-80 ex Atlantis III-79 ex Azuero Dos-78 ex Labrador-76 ex Lago Isoba-76 **Scott Line S.A.** River Shipping Corp. Panama Panama	**1 556** 1 030 2 408	✠LR class withdrawn-Reported defects 21/8/81	**1958**-4 Cia. Euskalduna—Bilbao (143) 76,36 11,36 5,716 70,29 11,31 7,01 F 8,0 2 dks RW rf 76	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 480bhp (1 089kW) Polar Soc. Espanola de Const. Nav. Bilbao

5329700 VTFV 159614	**SIR SHANMUKHAM** **Cochin Port Trust** Cochin India	**685** 356 —	✠		**1937**-7 W. Simons & Co. Ltd.—Renfrew (716) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
7028130 VKTH 332854 Df Esd Gc Rdr RTm/h/v	**SIR THOMAS HILEY** **Government of State of Queensland (Port of Brisbane Authority)** *Brisbane, Queensland* Australia	**4 006** 1 300 4 172	✠**100A1** hopper dredger ✠**LMC**	CS 3/81 EL T $1\frac{3}{4}$"U2 FN 2277	**1971**-3 Walkers Ltd.—Maryborough (59) 102,88 16,59 5,665 96,07 16,46 7,24 1 dk rf nil 6BH WB652t incl. DTf379t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 20,0 Hopper 3600T 1 Ho 33,0 ER Hopper 2 301 2 sandpumps each 1268kW (1700bhp) 1 Ha (stl) (3,1 × 2,9) ER Der 2(6) 2(5)	3 Oil 4SA each 9Cy. 318 × 368 total 7 380bhp (5 428kW) driving 3 gen. each 1 300kW 750V d.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (CC) & 2 sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 3 × 275kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 437,0t (hvf) 12kn
6704373 GVMA 334639 Df Esd Gc Pfd Rdr RTm/h/v	**SIR TRISTRAM** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**4 473** 2 179 2 443	✠**100A1** ✠**LMC**	CS 4/79 EL y $1\frac{7}{8}$"U2 FN 2859	**1967**-9 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (761) 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Naval RoRo Cargo/Logistics Ship Troopship** Vehicles 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 9 400bhp (6 914kW) Mirrlees National Ltd. Stockport 2 wtdb 100lbf/in^2 (6,9bar) Gen 4 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329762 CGGF 310142 Df Esd Gc Rdr RTm/h/v	**SIR WILLIAM ALEXANDER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 154** 989 1 695	✠Classed LR until 23/6/78		**1959**-6 Halifax Shipyards Ltd.—Halifax, N.S. (22) 83,06 13,77 5,335 75,98 13,72 6,56 P & B 42,4 F 9,2 1 dk rf 152	**TD-E Lighthouse Tender** 12P Ice strengthened Mchy.aft 3 Ho 8,8 9,1 9,1 3 Ha (3,6 5,3 × 4,4) (2,7 × 2,7) Cr 2(1) Der 1(20) 2(0,5)	4 Oil 2SA each 8Cy. 206 × 508 total 5 332bhp (3 922kW) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (CC) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 230V d.c.
5329827 GSMX 186123 Esd Pfd Rdr RTm/v	**SIR WILLIAM WALKER** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 901** 1 454 3 658	✠**100A1** ✠**LMC**	SS 12/79 EL t $1\frac{11}{16}$"SQ FN 1916	**1954**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (419) 103,69 13,34 5,487 98,46 13,26 6,20 Ba 21,4 RQD 59,5 F 10,1 1 dk RW rf 76 NS 4BH WB1440t incl. DTa26t DTm250t TwD38t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 233 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(3)	T 3Cy. 521 838 & 1448 × 991 Rht 1 475ihp (1 085kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 220lbf/in^2 (15,2bar) Spt (hs511,9) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
7805227 LISU 19390 Df Esd Gc Pfd Rdr RT	**SIRA GIANT** **K/S A/S Sira Supply** Brodrene Klovning Haugesund Norway	**1 588** 571 2 450		NV	**1979** Trosvik Verksted A/S—Brevik (128) 69,27 15,12 6,687 60,46 15,02 7,75 F - 1 dk rf 818	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 4SA each 18Cy. 210 × 210 AB Hedemora Verkstader Sweden Gen 2 × 800kW 1 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 1 384,0t-30,0pd 17,5kn
5328782 IUJK 038 Df Esd RT	**SIRACUSA** ex Simone-Marie-67 **Palmino di Mauro** Mazara del Vallo Italy	**156** — —			**1935** Beliard, Crighton & Cie. S.A. —Oostende 32,49 6,51 30,69 6,30 3,56 1 dk R	**M Fishing** Side-fishing 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 27,5t 10kn
6603971 IBOZ 497 Df Esd Gc Pfd Rdr RT	**SIRACUSANA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Cagliari Italy	**4 775** 2 638 7 318	✠**100A1** oil tanker ✠**LMC**	CS 8/79 EL y $1\frac{7}{8}$"SQ FN 2962 RI	**1966**-2 Cant. Nav. Breda S.p.A.—Venezia (245) 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76 12BH WB301t incl. DTf196t	**M Tanker** 21 Ta ER L.(oil) 9 730	Oil 2SA 6Cy. 680 × 1200 6 600bhp (4 855kW) S.A. Fiat S.G.M. Torino AuxB (o.f.) 180lbf/in^2 (12,5bar) AuxB (o.f.) 100lbf/in^2 (6,9bar)
7207683 LDHC RT	**SIRAFISK** ex Ny Argo-79 ex Barmnes Jr.-71 ex Vikstrom **Harald Thommassen** Haugesund Norway	**114** 45 —			**1964** Kr. K. Frostad & Sonner—Tomra-i-Romsdal 27,54 6,20 6,18 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 500bhp (368kW) NE made71 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
6617192 70MH 0013 Df Esd Gc Pfd Rdr RTm	**SIRAH** ex Akebono Maru No. 55-74 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**1 490** 771 1 766		NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (634) 83,34 12,02 5,512 76,00 11,99 5,72 P 3,4 F 28,1 2 dks RW rf 610	**M Fishing** Stern Trawler Ref 2 Ho 17,9 20,1 In.1 554 2 Ha (2,8 × 3,5) (2,8 × 2,8) 4W	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 499,0t-13,0pd 13,75kn
5286805 Df Esd RTh	**SIRDHANA FORTUNE** ex Pukeko-75	T.Mk **960** 376 1 278 **1 019** 398 —	✠**100A1** ✠**LMC**	SS 10/79 EL n $1\frac{5}{16}$"SQ FN 1134	**1961**-9 James Lamont & Co. Ltd.—Port Glasgow (398) 69,98 11,64 4,077/5,265 64,01 11,21 6,51 RAD 17,4 F 7,1 2 dks RW rf 76 NS in 'tween dk Coll & mchy. BH to U dk 1 to 2nd dk WB381t	**M General Cargo** 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 360bhp (1 000kW) British Polar Engines Ltd. Glasgow Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
5329918 MYBT 301080 Df Esd Gc Pfd Rdr RTm	**SIREN** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 12/60		**1960**-2 J. Samuel White & Co. Ltd. —Cowes (2003) 67,37 11,56 3,976 62,49 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 total driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 725shp (533kW) (WL) & 2 sc. shafts English Electric Co. Prs Gen 4 × 75kW 220V d.c.

5418393 5MSX 6061 Df Esd Gc Rdr RT	**SIRENA** ex Vivita-77 **Ore Carriers International Ltd.** Monrovia Liberia	**10 880** 5 572 29 983	**✠100A1** SS 3/77 ore carrier Ice Class 3 at draught not exceeding 10,192m **✠LMC** EL mt 2$\tfrac{11}{16}$"SQ FN 6710	**1963**-4 A/S Nakskov Skibsvaerft—Nakskov (162) 184,16 24,16 10,554 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB21917t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.16 225 5 Ha (stl) (each 18,5 × 8,6) ER Der 2(3)	Oil 2SA 7Cy. 620 × 1400 6 750bhp (4 965kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob AuxB 100lbf/in^2 (6,9bar) Gen 2 × 328kW 1 × 116kW 440 Fuel 1 759,0t (hvf)-23,5pd
7410096 H3GD 6217-75 Df Esd Gc Pfd Rdr RT	**SIRENA No. 1** **Mar Pacifico S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Usuki (902) 60,30 3,887 53,80 9,99 6,20 1 dk	**M Fishing** Stern Trawler Ref In.570 2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 216kW 225V a.c.
7410151 H3MD 5610-75 Df Esd Gc Pfd Rdr RT	**SIRENA No. 3** **Mar Pacifico S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**499** 183 744	KR	**1975** Usuki Tekkosho—Usuki (911) 60,30 3,899 53,80 9,99 4,07 1 dk	**M Fishing** Stern Trawler Ref In.570 2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 216kW 225V a.c.
7333482 3EUG 2640 -72C Df Esd Gc Rdr RT	**SIRENA No. 5** ex Merced No. 1-76 ex Ebisu Maru-72 **Bonapesca S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**314** 107 —	KR	**1964** Usuki Tekkosho—Saiki (591) 43,69 3,048 38,82 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.303 2 Ha (1,5 × 1,9) (1,4 × 1,9) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c. Fuel (d.o.)
7648473 3EUH 2607 -72C Df Esd Gc Rdr RT	**SIRENA No. 6** ex Merced No. 2 **Bonapesca S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	**314** 107 236	KR	**1964** Usuki Tekkosho—Saiki 43,69 38,82 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.303 2 Ha (1,5 × 1,9) (1,4 × 1,9)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c. 10,
6921983 H8IY 1039 1-80 Df Esd Gc Pfd Rdr RTh/v	**SIRENIA** ex Caterina M.-79 **Compania Naviera de Las Minas S.A.** Panama Panama	**115 876** 94 778 228 736	NV (RI) ✠Classed LR until 28/3/80	**1970**-5 Italcantieri S.p.A.—Monfalcone (4228) 329,73(BB) 48,75 19,914 312,91 48,70 25,61 F 26,9 1 dk rf nil	**S Tanker** pt higher tensile steel 14 Ta ER L.(oil) 273 999 HeCls. BC	2 S Turb dr geared to sc. shaft 35 750shp (26 296kW) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1250kW 1 × 1000kW 1 × 300kW 440V 60Hz a.c. Fuel 8 419,0t (o.f.) 303,0t (d.o.)-157,0p
7119393 YQPJ 823 Df Esd Gc Pfd Rdr RT	**SIRET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (327) 82,00 13,64 5,200 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdel Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,
7344352 ATOH 1677 RT	**SIRI** Launched as Shakti **Visakhapatnam Port Trust** Madras India	**337** — 144	✠Classed LR until 16/1/80	**1975**-10 Hooghly Docking & Eng. Co. Ltd.—Calcutta (417) 36,56 8,95 3,614 31,91 8,50 5,01 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts Garden Reach Workshops M Ran Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5
7925986 Esd Gc Rdr RT	**SIRI BHUM** Launched as Maritime Region **Regional Container Lines Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Bangkok Thailand	**4 374** 2 394 6 994	**✠100A1** container ship **✠LMC** EL V 495,0/44,0U3(a) FN 2900	**1981**-1 Usuki Tekkosho—Usuki (1511) 109,71(BB) 20,07 6,965 100,01 20,01 9,00 F 20,2 1 dk rf nil NS 5BH WB2406T incl DTf 471T & Comb. btm & STs in holds 1656T	**M Container Ship** Fixed-guides 4 Cell.Ho 13,5 13,5 14,2 13,5 ER TEU 396 C.Ho 130/20' (40') C.Dk 266/20' (40') 8 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 000bhp (4 413kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 9,9kgf/cm^2 (9,8bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 99,0t (d.o.) 452,5t (hvf)
7118026 6VJO Df Esd RT	**SIRIMANA** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (154) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseil 11,5k
5330008 TCTU 2130	**SIRIN BARTIN** ex Zigana-54 ex Stevns-52 ex Garonne-47 ex Peterhoff **Sukru Goksu ve Ortaklari** Istanbul Turkey	**1 293** 709 2 184		**1911** Stettiner Oderwerke A.G.—Stettin (626) *70,26* 11,13 11,08 1 dk R	**S General Cargo** 4 Ha (6,7 9,4 6,4 6,0 × 4,4) Der 3(1,5)	T 3Cy. 429 699 & 1166 × 800 700ihp (515kW) Stettiner Oderwerke Stettin Bk
5019616 LQQA Df Esd Gc Rdr RT	**SIRIO** ex Antartico-80 ex Ring Hitch-47 **Marifran S.A.** Argentina	**3 996** 2 207 6 117	**100A1** SS 8/76 **LMC** EL v 1$\tfrac{13}{16}$"SQ FN 2358 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV9) Len & Cmpl.**1947** Welding Shipyards Inc.—Norfolk, Va 103,23 15,30 7,128 97,92 15,24 8,84 P 18,3 F 12,2 2 dks 5BH WB304t incl. DTf198t	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 12W Der 1(20)	Oil 4SA 6Cy. 545 × 700 1 700bhp (1 250kW) General Mchy. Corp. Hamilton, On 10k Fuel 876,0t

DELETE CLASS

5352331 Df Esd Pfd Rdr RT	**SIRION** ex Tankfjord-75 **Extensa Corp. Inc.** Panama Panama	**496** 219 864	BV	**1962** Karlstads Varv A/B—Karlstad (143) 61,70 8,64 3,353 57,56 8,62 3,71 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 076	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 11kn
5312381 PVGI Df RT	**SIRIRI** ex Santa Luiza-77 ex Vliestroom-52 ex Marsdiep-51 **Joaquim Fonseca Navegacao Industria e Comercio S.A. (JONASA)** Recife Brazil	**742** 612 —	(GL) Classed LR until 4/53	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 61,07 9,17 4,954 ... ... 1 dk & S dk RW conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** OSD Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 NE 56 Mercedes-Benz A.G. Stuttgart
6706888 Df Esd Gc Pfd Rdr RT	**SIRIUS** ex Lyness-80 Government of The United States of America (Department of The Navy - Military Sealift Command) United States of America	**12 372** 4 717 7 958	✠**100A1** CS 4/79 Ice Class 3 ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5291 LR class withdrawn	**1967**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2016) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship** Replenishment Ref 4 Ho In.3 459 5 Ha Der 1(25) 2(12) 3(5) 2(3)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 6 × 570kW 440V 60Hz a.c. 17kn
5386461 SZOB 2652 Df Esd Gc Rdr RT	**SIRIUS** ex Chania-71 ex Warwickshire-65 **Hellenic Cruises A.N.E. Hellas** Piraeus Greece	**8 917** 5 247 9 743	✠Classed LR until 6/65	**1948**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (733) 151,80 18,39 8,383 143,26 18,29 10,83 P 13,2 B 58,0 F 16,5 2 dks, 3rd dk clear of mchy. space RW conv General Cargo 65	**S Passenger/RoRo Cargo/Ferry** Vehicles 300P Side door 16W Der 1(35) 2(10)	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Fuel 1 199,0t (o.f.) 15,5kn
7300784 OIBW 1490 Df Esd Gc Pfd Rdr RTm/h/v	**SIRIUS** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**4 469** 1 478 5 710	✠**100A1** SS 4/78 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL Ct $2\frac{3}{8}$"U2 FN 4870	**1973**-4 Rauma-Repola Oy—Rauma/Raumo (208) 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (d.o & hvf)-38,5pd 18kn
7362287 SQEK Df Esd Gc Rdr RT	**SIRIUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 650** 1 105 1 563	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/204) 88,19 15,07 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 4 Ha (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6421282 UYFV M-26974 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7033) 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5205370 5BXV 367093 Esd Pfd Rdr RTm/v	**SIRIUS** ex Star-77 ex Orwell Quay-76 ex Gulf Sea-75 ex Leeds-72 **Pagese Shipping Co. Ltd.** Limassol Cyprus	**1 593** 944 2 730	✠**100A1** SS 4/76 ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1959**-4 A. & J. Inglis Ltd.—Glasgow (1624 P) 74,48 11,99 6,046 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to S dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD 2 Ho 17,0 23,1 ER G.3 021 B.2 909 2 Ha (stl) (13,4 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 383kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 98,5t (d.o.) 12kn
6523236 LW4156 Df Esd Gc Rdr RTm	**SIRIUS** ex G. T. O. 1°-75 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**608** 291 629	(RI)	**1965** Soc. Esercizio Cant.—Viareggio (548) 59,77 9,17 3,709 52,86 9,16 4,60 P 3,4 RQD 2,2 B 4,3 F 4,9 1 dk	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) Ansaldo Stab. Mecc. Gen Gen 3 220V 50Hz a.c. Fuel 223,5t (d.o.) 13,25kn
5158137 OXYS Df Esd Rdr RTm	**SIRIUS** ex Idalith-75 **P/R Sirius** Chr. Jensen Aalborg Denmark	**400** 211 625	BV ✠Classed LR until 4/68	**1958**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (94) 50,53 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.825 B.790 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 45,5t (d.o.) 10,5kn
7048116 WZW8 309 520564 Df Esd Gc Pfd Rdr RT	**SIRIUS** ex Robray Second-75 ex Aquarius **Astro Marine Inc.** Houston, Tx United States of America	**252** 171 —		**1969** Mangone SB. Corp.—Houston, Tx 10,98 3,709 47,71 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 2 400bhp (1 765kW) General Motors Corp. U.S.A. Fuel (d.o.)
5036494 YTU RT	**SIRIUS** ex Barbarinac-63 **Poduzece 'Luka'** Rijeka Yugoslavia	**218** 44 —	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (146) 32,72 7,98 3,175 30,21 7,93 4,12 1 dk	**S Tug**	T 3Cy. 360 580 & 940 × 650 Tvornica Dizel Motora "Split" Split 11kn

7612632 DEDP Df Esd Rdr RT	**SIRIUS** **Sekundus J.W. Seetrecker G.m.b.H. & Co. K.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**211** — 65	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (139) 28,50 8,44 4,242 26,52 8,41 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz
7632175 YTIJ Esd Rdr RT	**SIRIUS** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1976** Dante Castracani—Ancona (108) 29,85 8,56 4,001 25,61 8,01 4,09 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 230 × 300 reduction geared to sc. shaft A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 42kW 380V a.c. Fuel 57,0t
7815595 HCEP Df Esd Gc Rdr RT	**SIRIUS** **Government of The Republic of Ecuador (Instituto Nacional de Pesca)** Manta Ecuador	**195** 55 98	NK	**1979** Uchida Zosen—Ise (784) 33,20 7,22 2,801 30,10 7,21 3,20 F 5,5 1 dk	**M Fishing** Stern Trawler Training Vessel Ref Mchy.aft In.36	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 224kW a.c.
5330163 PHNO Df Esd RTm	**SIRIUS** ex Europa-35 **Chr. Vos** Groningen Netherlands	**191** 88 213	(BV)	**1927** Noord Nederlandse Scheepswerven N.V.—Groningen 32,44 6,23 2,337 6,18 1 dk R conv General Cargo 77	**M Fishing** Side-fishing Line-fishing Sport-fishing 1 Ho 18,5 ER G.354 B.326 2 Ha (3,8 8,2 × 3,8) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 135bhp (99kW) Appingedammer Brons Gen 1 × 5kW 110V d.c. Fuel 6,0t (d.o.)
7436129 OW2104 D2222 RT	**SIRIUS** ex Vega-76 **Tvoroyri Kommuna** Tvoroyri Faroe Islands	**191** 89 —	NV	**1974** Hakonsens M/V A/S—Skudeneshavn (5) 30,79 7,35 26,52 7,32 3,66 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,5) ER	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Gen 1 × 40kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7308906 WN5182 290517 RT	**SIRIUS** **Karl J. Sjodin & Gene O. Higgins** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 350bhp (257kW) Caterpillar Tractor Co.
5330175 IUJW 508 Esd Rdr RTv	**SIRIUS** ex ST 677 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**139** 43 —	RI (AB)	**1944** American Machy. Corp.—Beresford, Fl (27) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW d.c. Fuel 24,0t (d.o.)
8112342	**SIRIUS** **Superintemdencia del Terminal Petrolero de Balao** Ecuador	**130** 7 —	BV (Class cont.)	**1981** Deltawerf B.V.—Sliedrecht (618) 24,03 21,95 6,82 2,75 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shafts General Motors Corp.
7418933 VKSQ 355748 Esd Rdr RT	**SIRIUS COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	**✠100A1** SS 12/80 tug **✠LMC** EL G $\frac{7}{8}$"U2 FN 331	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (110) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 415V 50Hz a.c.
8029674 H9HL 1068 7-81 Df Esd Gc Rdr RT	**SIRIUS GAS** ex Vitolla-81 **Pentramar Shipping** Panama Panama	**2 464** 1 325 3 070	NK	**1980** Tokushima Zosen Sangyo —Komatsushima (1427) 93,35 5,265 87,03 14,41 6,51 P 22,9 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW a.c.
6608139 Df Esd Gc Rdr RT	**SIRIUS II** ex G. T. O. II* **Macchiavello y Compania** Mar del Plata Argentina	**610** 296 629	RI	**1966** Soc. Esercizio Cant.—Viareggio (563) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) Ansaldo Stab. Mecc. Gen 3 220V 50Hz a.c.
5401596 H9WE 1022 1-HT Df Esd Gc Rdr RTm/h/v	**SIRIUS III** ex Micoperi 26-81 ex Bello-73 **Raymond Offshore Constructors Inc.** Panama Panama See Register of Offshore Units	**26 130** 7 057 37 199	AB RI (NV)	**1963** Stord Verft A/S—Stord (542) **1973** (Fwd section) Arsenale Triestino-San Marco S.p.A.—Trieste 182,84 35,34 11,024 173,97 29,32 15,09 1 dk conv Tanker 73	**M Crane Pile-driver Ship** Underwater Work/Construction Mchy.aft Cr 1(2000)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) A/S Akers M/V Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 992,0t (hvf)
6726450 Df Esd Gc Rdr RT	**SIRIUS III** ex G. T. O. III* **Macchiavello y Compania** Buenos Aires Argentina	**611** 305 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (560) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) Ansaldo Stab. Mecc. Gen 3 220V 50Hz a.c.
7945223 1815	**SIRIUS 660** **'Aretusa' S.p.A. di Navigazione** Civitavecchia Italy	**588** 559 —	RI	**1972** IHC Smit B.V.—Kinderdijk 59,09 9,53 3,241 57,99 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) Kloeckner Humboldt Deutz 2 Directional propellers

8402391 3529	**SIRKECI** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —		AB	**1964** Denizcilik Bankasi T.A.O.—Halic, Istanbul (145) 67,24 20,02 3,099 60,97 19,99 4,70 1 dk rf 508	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 406 (2) 622 & (2) 965 × 521 1 480ihp (1 089kW) Denizcilik Bankasi T.A.O. Halic 1 propeller aft, 1 fwd Fuel (o.f.) 9kn
5087560 9HOI 0513 Df Esd Gc Pfd Rdr RT	**SIRLAD** ex Kyklops-80 ex Feni-79 ex Morcote-77 ex Sebastiano-76 ex Deerwood-69 **Saboga Navigation Co. Ltd.** Valletta Malta	**6 505** 3 346 —	**✠100A1** **✠LMC**	SS 6/76 EL z 1$\frac{15}{16}$"SQ FN 3255	**1955**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (338) 130,38 17,15 7,240 123,45 17,07 9,30 RQD 84,8 F 8,0 1 dk RW rf 76 NS 9BH WB2808t incl. DTm980t	**M Bulk Carrier** Mchy.aft G.11 855 B.11 212 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 150lbf/in^2 (10,4bar) Fuel 757,0t 12kn
5060354 OGVA 1387 Df Esd Gc Rdr RTm/h	**SIROCCO** ex Canto-68 **A/B Helsingfors Steamship Co.** **Ltd.** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 710** 9 521 25 721	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL lt 2$\frac{5}{8}$"SQ FN 6546	**1958**-11 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (150) 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.(oil) 33 538 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 180lbf/in^2 (12,5bar) (AuxB (ex.g) 120lbf/in^2 (8,3bar)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 13kn
7613002 HP3828 7760-77 Df Esd Gc Pfd Rdr RT	**SIROCCO** **International Transport Sirocco** **Inc.** Panama Panama	**846** 133 942		AB	**1976** Matsuura Tekko Zosen—Higashino (257) 54,97 11,18 4,776 50,07 11,16 5,19	**M Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 Fuji Seisakusho Japan
7319345 ORXS 11647 Rdr RTv	**SIROCCO** **Dredging International N.V.** Antwerpen Belgium	**642** 395 1 163		BV	**1959** N.V. Werf "Gusto"—Schiedam (CO415) 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 1 085bhp (798kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5330228 TKXZ Esd RT	**SIROCCO** **Yvon Drevillon & consorts** Camaret France	**214** 86 —			**1960** Ch. Chauffeteau—Les Sables d'Olonne *28,60* 7,75	**Wood M Fishing** Side-fishing	Oil 4SA 3Cy. 220 × 320 Cie. de Const. Mec., CCM Lorient
7627601 EHMR Df Esd Gc Rdr RT	**SIROCO** **Compania Naviera** **Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 5 000		BV	**1979** Ast. Construcciones S.A.—Meira (150) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 4 250bhp (3 126kW) Pielstick Ast. Espanoles S.A. Spain
6508793 ODJM B167 Df Esd Rdr RT	**SIROCO** ex Blue Coast-81 ex Solid Rock-78 ex Roy I-77 ex Sansho Maru-76 **Lebanese Coast Lines S.A.L.** Beirut Lebanon	**1 987** 1 251 3 215		NK	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (120) 88,68 12,76 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 191 B.3 953 2 Ha (14,2 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 445 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 215,5t-7,5pd 12kn
5284649 SV3843 4696 Df Esd Rdr RTm/h	**SIROCO** ex Anastasia K-81 ex Primus-73 ex Sunnanhav-57 **Mercury Compania Naviera S.A.** Leonidas Papaspyrou Piraeus Greece	**500** 263 926	**✠100A1** Str. nav. ice **✠LMC**	SS 5/80 EL i FN 666	**1955**-10 A/B Falkenbergs Varv —Falkenberg (117) 54,26 9,53 3,785 49,46 9,50 3,97 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB230t	**M General Cargo** 1 Ho 32,7 1 TwD 15,4 ER G.1 348 B.1 288 2 Ha (each 12,8 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Atlas-Diesel A/S Fkn Gen 2 × 15kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
7314747	**SIROKO** ex Oloron 102-69 **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**520** — 1 549			**1964** Wing Hing Shing Co. Ltd.—Hong Kong 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 6Cy. 140 × 160 420bhp (309kW) Berliet 5kn
6912310 IKCI 528 Df RT	**SIROLO** ex Saint Quay-70 ex ST 699 **Cesare Davanzali** Ancona Italy	**139** 23 —		RI (BV)	**1944** Equitable Equipment Co. —Madisonville, La (390) 26,42 7,24 24,69 7,00 3,26 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 305 × 381 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 51,0t (d.o.) 10kn
5347300 YBWE 545/L Df Esd Rdr RT	**SIRONTALO I** ex Yana-78 ex Sylvia-73 **P. T. Pelayaran 'Sirontalo'** Surabaya Indonesia	**500** 298 894	✠Classed LR until 9/3/79		**1958**-4 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (91) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 39,9 ER G.1 204 B.1 085 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 86,5t 12kn
6704385 PLRU Esd Pfd Rdr RT	**SIRONTALO VI** ex Kekal Abadi-81 ex Sylvia I-75 **P. T. Pelayaran 'Sirontalo'** Jakarta Indonesia	**499** 337 1 067	✠LR class withdrawn- Owner's request 18/9/81		**1967**-3 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (107) 61,42 10,04 3,709 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152	**M General Cargo** Mchy.aft G.1 548 B.1 380	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Gen 2 × 10kW 220V d.c. 11kn
5162865 HO4980 7305- PEXT2 Df Esd RT	**SIROPE** ex Irene-S-77 **Sirope Trading &** **Transportation Co. Inc.** Panama Panama	**471** 250 675		BV	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (104) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.929 B.892 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 66,0t (d.o.) 9kn

7915175 5ANW Df Esd Gc Pfd Rdr RT	**SIRT** Launched as El Hashaishi **General National Maritime Transport Co.** Tobruk Libya	T.Mk — 2 276 7 740 **7 697** 4 193 9 420	**100A1** Class Contemplated FN 3731	**1981** VEB Schiffswerft "Neptun"—Rostock (301) 133,79 19,03 —/8,127 126,55 18,99 10,49 2 dks	**M General Cargo** OSD/CSD Mchy.aft	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) Schwermaschbau Halberstadt	MAN Halberstadt
6705664 YTMQ Df Esd Gc Pfd Rdr RT	**SISAK** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**23 698** 17 113 41 049	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (213) 201,02(BB) 28,05 11,500 190,00 28,00 16,01 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.50 257 7 Ha (stl) (11,5 × 9,9) (14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 5W Cr 3(8) Der 2(10) 1(3)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) S.A. Fiat S.G.M. Gen 3 × 360kW 450V d.c.	Torino 15kn
6420927 J4SB 7264 Df Esd Gc Pfd Rdr RTm/h/v	**SISAL TRADER** ex Merchant-79 ex Scythia-69 **Totnes Shipping Corp.** Manta Line Inc. Piraeus Greece	T.Mk **5 349** 2 618 8 030 **7 606** 4 004 8 261	✠**100A1** CS 12/79 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3805	**1964**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1314) 139,25 18,34 7,621/7,744 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.578 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)	Winterthur
5262445 000032 Df Esd RTm	**SISCO** ex Olga Scheu-79 **Coastal Shipping Co. Pty. Ltd.** Port Moresby Papua New Guinea	**249** 159 337	(GL)	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (153) 41,38 7,27 2,261 37,50 7,26 2,54 1 dk RW	**M General Cargo** 1 Ho 21,3 ER G.508 B.480 1 Ha (21,3 × 5,7) ER Der 2(2)	Oil 4SA 4Cy. 215 × 360 200bhp (147kW) Maschinenbau Kiel A.G. Gen 1 × 60kW 24V Fuel (d.o.)	Kiel 8kn
7522320 ZTFT 350791 Df Esd Gc Pfd Rdr RT	**SISHEN** **Sishen Shipping (Pty.) Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Cape Town/ Kaapstad South Africa	**91 750** 61 715 169 999	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2521) 296,60(BB) 48,04 17,001 281,01 48,01 23,22 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 800kW a.c.	Sulzer Aioi 15kn
7222815 OWSM D2043 Df Esd Gc Rdr RTm/h/v	**SISIMIUT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (71) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) NE made79 fitted– Alpha-Diesel A/S Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Frederikshavn 13,5kn
5407772 LMTP C11671 Df Esd Gc Pfd Rdr RT	**SISSEL MARIANNE** ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **Hakon Hansen** Harstad Norway	**443** 226 365	NV	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 4,147 42,88 7,68 5,19 1 dk rf 978 BK 191 len 63	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 6 Ha (2,6 2,6 × 1,9) (2,6 2,6 2,6 2,6 × 1,3) ER Der 1(4)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 63 Wichmann Motorfabrikk A/S Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)	Rubbestadneset 12,5kn
5330321 RT	**SISSI** ex Ellen	**170** 109 254		**1904** J. A. Svensson—Sodra Garn *30,33* 7,65 7,62 3,20 1 dk	**Wood M General Cargo** 2 Ha (4,9 4,3 × 3,2) ER 2W Der 2	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 Wichmann Motorfabrikk A/S Fuel (d.o.)	Rubbestadneset
7802316 9GYV 316639 Df Esd Gc Pfd Rdr RT	**SISSILI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 571 **13 004** 7 506 16 640	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 5524	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (120) 167,32(BB) 22,92 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20′ C.Dk 239/20′ 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm^2 (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf)	Sulzer Kobe 18kn
6617893 EFLU 8684 RT	**SISTALLO** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**291** 118 —	BV ✠Classed LR until 24/10/75	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vigo (311) 34,45 8,11 3,501 30,00 8,01 3,92 RAD 7,1 F 17,4 1 dk RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.)	Augsburg 11kn
7378169 EPPP	**SISTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 52 138	✠**100A1** tug Persian Gulf service ✠**LMC** EL B $\frac{3}{4}$"U2 FN 265 **SURVEYS OVERDUE**	**1974**-7 Towa Zosen K.K.—Shimonoseki (452) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Gen 2 × 52kW 225V 50Hz a.c.	Peoria, Illinois
7308918 WX8310 507474	**SISTER FRANCIS** **Sister Francis Inc.** Brownsville, Tx United States of America	**122** 83 —		**1967** ....Mobile, Al *22,86* 6,84 2,01	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)	

7377555 D9FB 8M11 064 Df Esd Gc Pfd Rdr RT	**SISTER STAR** ex Successful Venture-80 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**16 952** 10 741 27 815	AB KR	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1189) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V a.c. 14,75kn
7359656 OHMW Df Esd Gc Pfd Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**7 095** 367 3 369		**1976** Oy Wartsila Ab—Helsinki/Helsingfors (403) 104,60 23,80 8,308 96,02 22,51 12,12	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) and geared to sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa 2 propellers fwd, 2 aft Fuel 2 032,0t (hvf)-101,5pd 18,5kn
5330371 OHLL Df Esd Gc Rdr RT	**SISU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**1 675** 466 2 108		**1939** A/B Sandvikens Skepps —Helsinki/Helsingfors 65,26 14,30 5,703 14,28 2 dks R	**TD-E Icebreaker**	3 Oil 2SA each 8Cy. 340 × 570 total connected to elec. motors Atlas-Diesel A/B Stockholm 2 propellers aft, 1 fwd Fuel 373,0t (d.o.)-19,0pd
7720867 XYNM Df Esd Gc Pfd Rdr RTv	**SIT-TWAY** **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **4 604** 3 183 9 330 **7 546** 5 261 11 660	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (651) 133,81 7,600/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 300 B.14 985 TEU 400 C.Ho 224/20′ C.Dk 176/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER Der 2(25-50) 3(12-24)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW a.c. 15kn
5330412 FNIZ Df Esd Gc Pfd Rdr RT	**SITALA** **Societe Maritime Shell** Dunkerque France	**49 001** 31 043 64 264	BV ✠Classed LR until 8/62	**1961**-2 Ch. de l'Atlantique—St. Nazaire (X19) 258,81 35,64 12,191 246,54 35,50 18,42 P 47,9 F 28,4 1 dk rf 102	**S Tanker** 21 Ta ER L.(oil) 85 113 HeCls. ptB	2 S Turb dr geared to sc. shaft 24 336shp (17 901kW) Parsons Ch. de l'Atlantique St Nazaire Fuel 7 077,5t (o.f.) 42,0t (d.o.)-112,0pd 16,5kn
6819661 SXAT 3233 Df Esd Gc Pfd Rdr RTm/h/v	**SITHONIA** **Freedom Shipping Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 381 14 912	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1981) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 380,0t (hvf) 13,5kn
7003025 9WCW 324862 Gc Rdr RT	**SITIAWAN** ex Tomoe 3-79 ex Tokuwa Maru-78 ex Seiko Maru **Mashaha Holdings Sendirian Berhad** Labuan Malaysia	**999** 588 2 486	BV	**1969** Imabari Zosen—Imabari (195) 71,56 11,43 5,468 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 660	Oil 4SA 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 78,0t-6,0pd 11,25kn
7607132 PLXP Esd Rdr RT	**SITIUNG** ex Niaga XVIII-78 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**977** 443 1 700	(NV)	**1977** M. Kleven M/V—Ulsteinvik (30) 71,51 12,93 4,401 65,41 12,70 7,12 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (13,2 18,9 × 8,0) ER	Oil 4SA 9Cy. 240 × 260 1 625bhp (1 195kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 96kW 220/380V 50Hz a.c. 12kn
5330424 OXJI Df Esd Rdr RT	**SITKA** **Arne Flyvbjerg P/R** Norresundby Denmark	**289** 138 400	BV	**1963** H. C. Christensens Staalskibsv. af 1949—Marstal (84) 42,96 7,62 2,836 38,41 7,60 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.561 B.530 1 Ha (19,2 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7216543 WU9656 296606	**SITKIN** **Wm. M. Everitt** Seattle, Wa United States of America	**293** 199 —		**1944** George Lawley & Son Corp. —Neponset, Ma 7,09 2,464 46,33 3,48 1 dk conv General Cargo —	**TM Research/Supply Ship** Deck Cargo Geophysical	2 Oil ....
7006039 OLGF 19 Df Esd Gc Rdr RT	**SITNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 330 **5 310** 2 940 5 945	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/11) 123,91 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5330436 RTh	**SITRA** ex Christine Moran-52 **Bahrain Petroleum Co. Ltd. (BAPCO)** Sitra Bahrain	**183** 77 —	(AB)	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (196) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk rf nil BK 51	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor (WL) & sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 1 × 24kW 125V d.c. Fuel 86,5t (d.o.) 11,5kn

7026833 PHNC 235 Df Esd Gc Rdr RT	**SITULA** ex Jytte Danielsen-76 **van Nievelt, Goudriaan & Co.** **B.V.** Rotterdam Netherlands	T.Mk **886** 398 1 580 **1 599** 997 2 689	(BV)	**1970** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (794) 79,99 11,99 4,369/5,849 72,55 11,89 6,99 P 22,0 F 13,5 2 dks rf nil	**M General Cargo** 1 Ho 48,0 ER G.3 374 B.3 027 2 Ha (stl) (each 16,6comb. × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 85kW 1 × 33kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-6,5pd	Kiel 12kn
6505325 SMFE 10585 Df Esd Rdr RT	**SITULA** ex Neptun-68 **Partrederiet for m/t Situla** Rederi AB Situla Visby Sweden	**500** 327 1 080	✠**100A1** SS 4/79 oil tanker Ice Class 3 ✠**LMC** EL (I) 1$\frac{3}{16}$"SQ FN 807	**1965**-3 Rolandwerft G.m.b.h.—Bremen (923) 61,91 10,44 3,760 56,01 10,42 3,99 P 20,2 F 13,2 1 dk rf 51 9BH WB298t incl. TwDa98t	**M Tanker** 9 Ta ER L.(oil) 1 441 HeCls. C	Oil -SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz AuxB 150lbf/in² (10,4bar) Fuel 43,0t-5,0pd	Koeln 11,5kn
5247847 S2SB Df Esd Gc Rdr RTv	**SIULI** ex Cordillera-79 ex Naumberg-69 **United Shipping Corp. Ltd.** Chittagong Bangladesh	**2 826** 1 536 4 649	GL	**1953** Orenstein Koppel & Luebecker —Luebeck (461) 110,39 14,84 6,458 9,40 P 5,5 F 11,3 1 dk & S dk H 19,6 RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 535 B.7 747 4 Ha (10,5 14,7 9,0 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 3 600bhp (2 648kW) Sulzer Bros. Ltd. Gen 1 × 128kW 2 × 125kW 230V 50Hz a.c. Fuel 589,5t (hvf)	Winterthur 14kn
7112060 HCSU Esd Rdr RT	**SIUM** **Exportacion de Productos** **Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 74 —	(GL)	**1971** Ast. Picsa S.A.—Callao (339) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 675bhp (497kW) Caterpillar Tractor Co.	Peoria, Illinois
7742683 LIIM C14466 Df Rdr RT	**SIV-AINA** ex Tunstein-80 ex Uloy-74 **Arne Benonisen** Svolvaer Norway	**216** 111 335		**1900** Stavanger Stob. & Dok—Stavanger (37) 41,46 6,13 3,652 ... ... 1 dk	**M General Cargo** 1 Ho ER G.368 2 Ha (each 6,0 × 3,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made58 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 13,0t-2,0pd	10kn
5213169 LDJM C11876 Esd RT	**SIV-LINDA** ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Ingvald Wang** Harstad Norway	**273** 111 325	NV	**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 62 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)	
5292505 OVTW Df Esd Pfd Rdr RT	**SIVAL** ex Stevnsboen-77 ex Reinhard Danz-69 **Arenth Traunholm P/R** Aalborg Denmark	**500** 298 —	GL	**1961** Husumer Schiffsw.—Husum (1201) 57,33 8,69 3,233 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 066 B.992 2 Ha (each 11,5 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 32,5t (d.o.)	Koeln 10kn
7101621 EPBK 276 Df Esd Gc Pfd Rdr RTm/h/v	**SIVAND** ex British Navigator-76 **National Iranian Tanker Co.** Iranc-British Ship Service Co. Ltd. Khorramshahr Iran	**108 721** 83 381 218 587	✠**100A1** M 6/81-12mos oil tanker ✠**LMC** EL A* 4$\frac{5}{8}$"U2 FN 22706	**1971**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1674) 326,02(BB) 48,77 19,006 310,02 48,72 24,52 1 dk rf 102 8BH WB32006t incl. DT4674t & 22800t In clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. 2 WTB 74kgf/cm² (72,6bar) (Spt 515°C 63,5kgf/cm² (62,3bar)) hs2701,6 Gen 2 × 1100kW 1 × 485kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-154,5pd	Nagasaki 15,5kn
6929090 ESJZ M-30329 Df Esd Gc Pfd Rdr RT	**SIVASH** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (272) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (1,6 × 2,2) (2,3 2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5330503 LLDQ	**SIVERT MAAN** **Arnulv Thrane P/R** Hamnvik Norway	**182** 78 290	(NV)	**1944** Svelvik Slipp & Motorverks.—Svelvik (3) 33,20 6,71 3,810 6,68 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,2) ER 2W Der 2(-)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made60 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)	9kn
5330515 IUHV 3416 Df Esd Rdr RT	**SIVIGLIA** ex Magdalena-61 ex Yvonne V-60 ex President Mauris-55 **Navigazione Alga S.p.A.** Genova Italy	**499** 257 1 001	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (731) 63,02 9,50 3,963 57,99 9,45 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 743 B.1 737 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) NE 67 Kloeckner Humboldt Deutz	Koeln 10kn
5354779 Df Esd Rdr	**SIVILAI** ex Lagaligo-75 ex Teluk Tomini-75 ex Taimyr-58 **Madam Poonsri Sutharom** Bangkok Thailand	**1 199** 446 1 050		**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 ... ... 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works	Budapest 9,5kn
7004342 SEUG 11132 Df Esd Gc Pfd Rdr RT	**SIVONA** ex Ekfjord-76 Launched as Tankfjord **Partrederiet for m/t Sivona** Rederi AB Sinbad Donso Sweden	**1 199** 810 2 575	NV	**1970** Flekkefjord Slipp & Mask. —Flekkefjord (101) 85,88 12,02 4,611 79,48 12,01 5,06 P - F - 1 dk rf 51 len 71	**M Tanker** Ice Strengthened 13 Ta ER L.(oil) 3 300 HeCls. ptC	Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Nydqvist & Holm A/B Gen 3 × 68kW 1 × 40kW 380V 50Hz a.c. Fuel 164,0t (d.o.)-4,5pd	Trollhattan 11,5kn

5300895 IRUS 1187 Df Esd Pfd Rdr RTm/v	**SIWA** ex Rote-67 **Giuseppe Schiano di Zenise e C.** Napoli Italy	**496** 282 1 077	✠Classed LR until 16/5/75	RI	**1958**-8 A/B Hammarbyverken—Stockholm (42) 66,22 10,04 3,772 59,26 10,01 5,97 F 6,8 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 41,3 ER G.2 067 B.1 784 2 Ha (stl) (9,6 15,0 × 6,1) ER Cr 3(3)	OSD	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 38kW 220/440V 60Hz a.c. Fuel 86,5t (d.o.)-3,0pd 12kn
5414608 WN2231 291635 Esd RT	**SIX PAX** ex Alaska Constructor **Alaska Shell Inc.** Juneau, Ak United States of America	**233** 136 —			**1944** Brown SB. Co.—Houston, Tx *34,60* 10,42 2,553 36,81 10,37 3,33 1 dk conv Landing Ship Medium Naval RoRo Cargo —	**TM General Cargo**		2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois
5330541 Df	**SIX SHILLINGS** **Jose F. Beauchamp & Abelardo Cordova** Santo Domingo Dominican Rep.	**303** 164 —			**1943** Burger Boat Co.—Manitowoc, Wi *41,46* 7,47 3,480 ... ... 1 dk	**Wood TM General Cargo** Ref		2 Oil 4SA each 8Cy. 205 × 280 Cooper-Bessemer Corp. Grove City, Pa
5330565 RTm/h/v	**SIYANAH** **Al-Zaabi Transport & General Contracting Co.** Saudi Arabia	**216** 59 —	Classed LR until 23/4/76		**1963**-7 J. Bolson & Son Ltd.—Poole (542) 30,13 7,50 2,521 27,74 7,32 3,59 F 9,2 1 dk rf 457	**TM Tender** 1 Ha Der 1(1)		2 Vee Oil 4SA each 4Cy. 178 × 197 sr reverse geared to sc. shafts 396bhp (291kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6615900 URVW M-27890 Df Esd Gc Rdr RT	**SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 328 1 334		RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/14) 83,11 13,85 5,500 75,01 13,80 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)		Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
7943275 RT	**SIYAYUSHCHIY** **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1981** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller aft 9,5kn
5093959 OXUA Pfd Rdr	**SJAELLAND** ex Dronning Ingrid-79 **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 046** 1 315 938		BV	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (302) 110,39 17,23 4,039 103,51 17,20 6,43 3 dks rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles	1500P	2 Oil 2SA each 6Cy. 500 × 900 4 350bhp (3 200kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 215kW 220V d.c. Fuel 94,5t (d.o.) 16kn
7403562 JXNS 18571 Df Esd Gc Pfd Rdr RT	**SJANNOY** **P/R Br. Ostebovik** Haugesund Norway	**760** 374 —		NV	**1975** Sandnessjoen Slip & M/V A/S —Sandnessjoen (31) 53,19 9,53 6,217 46,03 9,50 7,62 2 dks	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,5 × 1,6) 6 Ha (each 0,9 × 1,6)		Oil 2SA 7Cy. 300 × 450 1 925bhp (1 416kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 108kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330620 JWYL Df Esd RT	**SJARM** **P/R Nils Holms Sonner** Kristiansund N. Norway	**296** 125 —			**1958** Kjode & Kjode A/S—Bergen (1) 40,57 7,07 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5380534 LFGU 18565 Esd Rdr RT	**SJARMOR** ex Villa-75 **Josef Lygre** Haugesund Norway	**250** 86 —		NV	**1920** J. Storviks M/V—Kristiansund N. (10) 39,53 6,20 2,744 36,61 6,18 3,38 1 dk R BK 191 len 55	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1,5)		Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5330644 JXDT RTm	**SJERNAROY** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**236** 116 —		(NV)	**1959** Brodrene Lothe A/S—Haugesund (7) 38,87 7,32 34,50 7,29 3,15 1 dk rf 495 BK 196	**M RoRo Cargo/Ferry** Vehicles Mchy.aft 1 Ho 9,8 1 Ha (2,5 × 1,6) 1W Der 1(3)	343P	Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Bergen Gen 2 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7124908 LDFK Df Esd Rdr RT	**SJOBAS** **Sverre S. Silden P/R** Maloy Norway	**190** 85 —			**1971** Sigbjorn Iversen M/V. Skips. —Flekkefjord (17) 34,19 7,09 27,44 4,27 1 dk len 80	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5330668 LEWZ RTv	**SJOBJORN** **Johan A. Scheele A/S** Fredrikstad Norway	**208** — —	✠Classed LR until 10/10/75		**1950**-7 Lodose Varv A/B—Lodose (106) 28,00 8,41 4,217 25,91 8,31 5,01 BK 152	**S Tug** Ice strengthened		C 4Cy. (2) 330 & (2) 770 × 730 NE made43 refitted50 Marinens Hovedverft Horten Gen 1 × 12kW 220V d.c. Fuel 40,5t (o.f.)-2,0pd 11kn
5185881 SJBI 7643 Df	**SJOBORREN** ex Kerstin-67 **Bo H. G. Stalby** Goteborg Sweden	**117** 78 157			**1916** N.V. Schps. Gebr. Pot—Bolnes *26,19* 6,51 6,48 3,08 1 dk R BK 208	**Aux M General Cargo** Galleas 1 Ho 11,9 ER 2 Ha (1,5 × 2,9) (8,0 × 3,9) ER Der 1(1)		Oil 2SA 2Cy. 350 × 410 150bhp (110kW) E made42 fitted55 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)

6926622 LELC 18914 Df Esd Gc Pfd Rdr RT	**SJOBRIS** ex Gullfinnur-77 **Knut Haheim P/R** Alesund Norway	**603** 268 —	(NV)	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (13) 50,91 9,83 44,51 9,81 7,22 1 dk & S dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.536 3 Ha (3,6 3,6 × 2,9) (3,2 × 5,0) ER 2W Der 2(3)	OSD Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 176kW 1 × 88kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
7727308 SGPC RT	**SJOBRIS** **Stockholms Skargardstrafik AB** Stockholm Sweden	**174** 126 40		**1978** Oregrund M/V AB—Oregrund (B37) 29,04 26,88 6,10 2,04 2 dks	**Aluminium Alloy TrM Ferry**	3 Oil 4SA each 6Cy. 127 × 145 596bhp (438kW) Saab-Scania Sodertalje 20kn
5369281 LDPK C9000 Df Esd Gc Rdr RT	**SJOHELT** ex Tromstral I-79 ex Ornen 3-53 **David Monsen** Kopervik Norway	**296** 103 —	NV	**1930** A/S Akers M/V—Oslo (457) 41,97 7,29 4,090 7,24 4,27 1 dk R BK 191 len 57 conv Whaler 53	**M Fishing** Side Trawler Ice strengthened 1 Ho 11,8 ER 3 Ha (1,0 × 2,2) (2,5 1,6 × 1,6) ER	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel (d.o.) 10kn
5300003 LFJL C12347 RTm	**SJOKRAFT** ex Findal-74 ex Rosenberg V-71 **I/S Stand By** Bredrup Shipping A/S Bergen Norway	**142** 50 —	NV	**1944** Equitable Equipment Co.—New Orleans, La 26,55 7,12 2,871 7,07 3,20 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 450 NE made64 fitted73 Masch. Augsburg-Nuernberg (MAN) Kiel Gen 1 × 35kW 1 × 25kW 125V d.c.
5308067 LCQT Esd Rdr RT	**SJOKURS** ex Salten-67 **Sorlandets Seilende Skoleskibs** **Institution** Kristiansand S. Norway	**677** 349 —	(NV)	**1953** Trosvik Verksted A/S—Brevik (65) 53,01 8,56 3,645 8,51 F 4,3 2 dks BK 178	**M Training Ship** Ref 93P In.60 2 Ha (2,2 1,6 × 1,9) 2W Der 1(5) 1(1,5)	Oil 2SA 6Cy. 340 × 570 870bhp (640kW) Nydqvist & Holm A/B Trollhattan Fuel 51,0t (d.o.)-3,5pd 13kn
7103552 TFMS Df Esd Gc Pfd Rdr RT	**SJOLI** ex Botral II-81 **Sjolastoir H/f** Reykjavik Iceland	**299** 99 —	NV	**1971** Kaarbos M/V A/S—Harstad (69) 41,03 9,02 4,407 35,03 9,00 6,56 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6411421 SEBT 10534 Df Esd Rdr RTm/h	**SJOLLEN** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Malmo Sweden	**270** 80 —	**✠100A1** SS 5/80 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5290703 LKXX 13536 Esd Rdr	**SJOLYST** ex Rav-76 **Odd Haugen** Alesund Norway	**153** 55 —		**1952** Vaagland Batbyggeri A/L—Vaagland (44) *29,42* 7,22 7,19 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) E made65 fitted73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7041340 LNOS Rdr RT	**SJONA** ex Aroy-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**148** 52 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (104) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 80dk P Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.)-1,5pd 11kn
5330711 LLOK	**SJOROYK** **Lauritz Grontvedt** Trondheim Norway	**146** 70 229		**1946** Kittelsens Batbyggeri—Risor (22) 25,10 7,35 3,912 7,32 1 dk	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,7 × 3,2) ER 1W Der 1(1,75)	Oil 2SA 3Cy. 270 × 400 240bhp (177kW) E made62 fitted78 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.)-1,0pd 7,5kn
7707176 LEIX 18945 Df Esd Gc Pfd Rdr RT	**SJOVAER** **P/R Jostein Sandoy** Floro Norway	**205** 86 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
5330759 LNTU C12950 Df Esd Pfd Rdr RT	**SJOVAG** ex Sjovik-71 ex Svega-50 **Hans T. Hanssen Jr.** Tromso Norway	**298** 142 —	NV	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (877) 43,03 7,35 4,344 42,68 7,32 4,96 1 dk R BK 191 rebuilt 51 — len 60 conv Whaler 48	**M Fishing** Side-fishing 2 Ha (1,3 × 1,5) (4,7 × 2,5) ER	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) E made63 fitted72 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5376507 LDCJ Rdr RT	**SJOVARDEN** ex Eidsvaering-75 ex Varangis-68 ex Tordonn-49 **Harald Kjerringvag** Trondheim Norway	**382** 162 406	✠Classed BC until 9/33	**1925** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (810) 41,76 7,95 4,211 7,93 4,27 1 dk R BK 191 conv Whaler 49	**M Tug**	Oil 4SA 12Cy. 159 × 203 NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 41,5t (d.o.)-4,0pd 11kn
5225851 LIZF C15482 Df Esd Rdr RT	**SJOVARDEN** ex Havstal-81 ex Markusson-72 **Odd Kjerringvag** Trondheim Norway	**262** 112 —	NV	**1961** Kaarbos M/V A/S—Harstad (31) 40,64 7,35 4,601 36,61 7,32 3,94 1 dk BK 89 len 66	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 3,0) (2,4 2,4 2,4 × 1,6) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 800bhp (588kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 98kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)

7942996 JWRM C14831 Rdr RT	**SJOVEG** ex Donna-81 **Government of The Kingdom of Norway (Statens Vegvesen)** Bodo Norway	**156** 49 —	(NV)	**1957** Kaarbos M/V A/S—Harstad (21) 28,78 8,16 3,26 1 dk	**M Ferry** Vehicles	Oil 2SA 6Cy. 220 × 320 geared to sc. shaft 300bhp (221kW) A/S Bergens M/V Norway
5330735 LACO Df Esd Gc Pfd Rdr RTm/v	**SJOVEIEN** **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**228** 69 —		**1936** "Unterweser" Schiffbau Ges. —Bremerhaven 35,54 6,96 3,810 6,91 1 dk R BK 165 len 66	**M Training Ship** Mchy.aft	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) NE 54 A/S Bergens M/V Bergen Gen 1 × 40kW 1 × 22kW 110V d.c. Fuel 35,5t (d.o.)-2,0pd
7739777 LIKA Rdr RT	**SJOVEIN** ex Olaf Scheel-79 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Oslo Norway	**339** 106 —	NV	**1964** Mjellem & Karlsen A/S—Bergen (84) 40,67 8,11 34,80 RFD - 1 dk rf 1092 Box K 102	**M Mission Training Ship**	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 24kW 230V 50Hz a.c.
5330747 LNJS Esd	**SJOVERN** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Stavanger Norway	**164** 29 —		**1948** H. & E. Nordtveit—Nordtveitgrend (40) 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Oil 2SA 450bhp (331kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,0t (d.o.)-2,0pd 10,5kn
7312074 LLCE 18136 Df Esd Gc Pfd Rdr RT	**SJOVIK** **Sjoviktral A/S** Molde Norway	**958** 347 894	NV	**1973** Soviknes Verft A/S—Syvikgrend (77) 62,69 (BB) 11,05 5,360 55,81 11,03 7,47 2 dks BK 305	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER 2 Ha (each 2,4 × 2,2) ER 4W Cr 1(2) Der 2(9) 2(5)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 208kW 1 × 100kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-10,0pd 12,5kn
5289950 XPZF D831 Df Esd Pfd Rdr RT	**SJURDAKLETTUR** ex Ranafossur-80 **P/f Oyrnafjall** Tvoroyri Faroe Islands	**217** 83 200	NV (Class cont.) (BV)	**1963** At. & Ch. de la Manche—Dieppe (C1168) 35,36 7,22 3,302 31,20 7,17 3,76 P - F - 1 dk conv Side-fishing Fishing 79	**M Fishing** Stern Trawler 2 Ha (1,2 × 1,0) (1,6 × 1,3) Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 79 Alpha-Diesel A/S Frederikshavn Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 11,5kn
7519696 OW2150 D2325	**SJURDUR TOLLAKSSON** **P/f Vorn** Gotu Faroe Islands	**446** 172 —	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (27) 47,25 38,59 9,00 1 dk rf- BK 102	**M Fishing** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) Polar A/B Bofors Nohab Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5330773 LDYV	**SKAANEN** ex Glommen III ex Union II **P/R Utseth** Arnold Utseth Skien Norway	**146** 94 193		**1904** A/S Porsgrunds M/V—Porsgrunn (40) 30,18 5,97 5,95 2,75 1 dk R	**M General Cargo/Tanker** L.(oil) 255 2 Ha (4,6 × 3,2) (4,1 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 127 × 135 330bhp (243kW) NE 67 General Motors Corp. Detroit, Mi Fuel 8,0t (d.o.)-1,0pd 10kn
7741366 EWHK M-35110 Df Esd Gc Rdr RT	**SKADOVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 332	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft ,1 fwd 12,5kn
7038771 TFWI 1577 Df Esd Gc Pfd Rdr RTm/v	**SKAFTA** ex Borre-81 **Hafskip H/f** Reykjavik Iceland	T.Mk **1 498** 788 2 873	NV	**1970** Trondhjems M/V, Aker Trondelag A/S—Trondheim (643) 87,03 (BB) 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.637 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 24,5 × 5,3) ER 3W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) N.V. Werkspoor Amsterdam Gen 3 × 130kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
7116896 TFHB 1193 Df Esd Gc Pfd Rdr RTm/h/v	**SKAFTAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Hornafjordur Iceland	T.Mk **718** 396 1 179 **1 417** 884 1 740	✠**100A1** SS 9/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL M $1\frac{7}{16}$"U2 FN 1318	**1971**-9 Buesumer Werft G.m.b.H.—Buesum (239) 76,21 (BB) 12,40 4,350/5,208 68,74 12,01 7,17 Ba 15,3 F 7,4 2 dks rf 203 5BH WB216t	**M General Cargo** Ref. 3 Ho 16,9 15,0 14,0 ER In.2 217 3 Ha (stl) (each 6,7 × 3,9) ER Cr 2(3)	Oil 4SA 6Cy. 480 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o & hvf)-8,5pd 15kn
7230678 TFTC Df Esd Gc Rdr RT	**SKAFTI** ex Leisund-73 **Utgerdarfelag Skagfirdinga H/f** Hofsos Iceland	**299** 91 —	NV	**1972** Kaarbos M/V A/S—Harstad (72) 45,42 9,22 4,407 39,65 9,17 6,51 F - 2 dks rf 1499 BK 102	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 150kW 220V 50Hz a.c. Fuel (d.o.)
7024146 LNKR RT	**SKAGASTOL** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (30) 44,66 10,62 2,858 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

5330864 GUJL 362032 Df Esd Gc Pfd Rdr RTm	**SKAGERAK** **Freighters & Tankers Ltd.** Hamilton Bermuda (British)	**449** 195 —	**100A1** SS 6/79 weather and oceanographic ship ✠**LMC** EL (h) $1\frac{3}{16}$" FN 585	**1935** A/B Gotaverken—Goteborg 47,02 8,74 4,350 43,01 8,70 4,91 F 9,5 1 dk, 2nd dk except in mchy. space R BK 178 conv Research/Fishing 74 4BH WB9t	**M Research** Weather Oceanographic 12P	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) ✠ NE 58 Alpha-Diesel A/S Frec Gen 2 × 45kW 1 × 23kW 115V Controllable pitch propeller Fuel 42,5t (d.o.)-2,5pd
7431571 OUIG H638 RT	**SKAGERAK** **Henning Nielsen P/R** Hanstholm Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (216) 32,39 7,19 7,17 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fred Controllable pitch propeller Fuel (d.o.)
6803284 SGJI 10892 Df Esd Gc Pfd Rdr RT	**SKAGERN** **P/R Skagern** Skarhamn Sweden	T.Mk **666** 352 — **1 599** 1 094 2 337	(GL)	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6701) 83,67 12,02 —/4,598 76,97 11,99 6,71 2 dks len 72	**M General Cargo** 2 Ho ER G.3 426 2 Ha (26,9 17,3 × 8,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Fuel 86,5t (d.o.)-5,5pd
7619458 LCEK 18699 Esd Gc Pfd Rdr	**SKAGERRAK** **Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Oslo Norway	**7 124** 3 891 7 789	NV	**1976** Einar Ogrey M/V A/S—Vagsbygd (1) 99,75 35,41 81,72 32,22 7,75 1 dk rf nil len 81	**TM Cable-layer Barge** Mchy.aft Cr 2(5) 2(2,5)	2 Oil each 135 × 160 2 650bhp (1 949kW) NE 81 A/S Bergens M/V Gen 3 × 400kW 380V 1 × 128k\ 220V 50Hz a.c. Thw. thrust propeller fwd 2 Directional propellers fwd , 1 aft
6710669 Y4GN Df Esd Gc Pfd Rdr RT	**SKAGERRAK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1965** VEB Elbewerft—Boizenburg 48,80 10,09 3,506 44,28 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Mag Gen 2 × 176kW 1 × 36,5kW 390 Controllable pitch propeller
7023128 LNMY C17463 Df Esd Gc Pfd Rdr RT	**SKAIDI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **299** 102 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (16) 46,69 9,02 4,560 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,2 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbesta Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 1
7502083 XPTI D2306 Df Esd Gc Rdr RT	**SKALABERG** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**840** 320 914	NV	**1976** A. M. Liaaen A/S—Alesund (18) 60,79 11,00 5,106 52,51 10,98 7,32 F - 1 dk rf- BK 279	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 2 × 150kW 380V 50Hz a.c.
6820945 XPYH D1585 Df Esd Gc Rdr RT	**SKALAFOSSUR** ex Leivur Hepni-71 **P/f Val** Skalavik Faroe Islands	T.Mk **528** 313 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 49,36 9,28 4,560 42,63 9,20 7,12 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ta 5 Ha (1,7 × 1,7) (2,5 × 2,9) (2,6 × 1,8) (2,6 2,6 × 1,7) ER 1W Der 2(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 1 × 384kW 2 × 75kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 183,0t (d.o.) 13,:
7833092	**SKALAT** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdel 12,7
7211232 UWNH M-31043 Df Esd Gc Pfd Rdr RT	**SKALISTYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (332) 82,20 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
7627716 EMKL M-31252 Df Esd Gc Pfd Rdr RT	**SKALISTYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 — **11 746** 6 385 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (206) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 MA 9 000bhp (6 620kW) Schwermaschbau Halberstadt Halberstac 17,25k
7524598 M-12442	**SKALNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
8108779	**SKANDI ALFA** **K/S Austevoll Supply** Norway	T.Mk **499** — 1 100 **1 400** — 1 900	NV (Class cont.)	**1981** Hermann Suerken—Papenburg (309) 67,72 4,701 59,42 14,51 6,91 2 dks	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shafts 11 200bhp (8 238kW) Wichmann Motorfabrikk A/S Rubbestadnese

6825191 LNOK Df Esd Gc Rdr RTh/v	**SKANDI SURVEYOR** ex Seisearch-81 ex Jaster-75 ex Patuda-74 **Trygve Okland** Bergen Norway	**1 235** 353 —	**✠100A1** stern trawler **✠LMC**	SS 11/77 EL (o) $1\frac{7}{16}$"U2 FN 1236	**1969**-1 Newport SB. & Eng. Ltd. —Newport, Mon. (96) 72,90 11,61 4,877 63,56 11,59 7,85 B 6,4 2 dks rf 610 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk, 4 to 2nd dk WB113t	**M Research** Seismographic 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 2 308bhp (1 698kW) Mirrlees National Ltd. Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 336,5t (d.o.) 15kn
7224459 OIBN 1631 Df Esd Gc Pfd Rdr RTm/h/v	**SKANDIA** ex Bore I-80 **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **8 528** 3 949 2 100	**✠100A1** Ice Class 1 Ice Class 1A **✠LMC**	CS 3/78 EL Ct $2\frac{1}{16}$"U3 FN 4113	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02(BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305 NS 13BH to 2nd dk WB925t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 823dk P Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 sr geared to 2 sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd 22kn
7013733 OVSW Rdr RT	**SKANDIA** **Nordisk Sten og Grus Kompagni A/S** Arhus Denmark	**498** 188 —			**1969** Limfjords-Vaerftet A/S—Aalborg (25) 58,07 10,32 3,798 52,99 10,29 3,99 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5254955 ZGOU 399520 Df Esd RTm	**SKANDIA** ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **A. C. Shipping** Georgetown Cayman Islands (British)	**399** 222 566		GL	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (521) 49,41 7,52 3,201 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len 53	**M General Cargo** 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Vee Oil 4SA 6Cy. 130 × 150 1 800bhp (1 324kW) NE made79 A/B Volvo-Penta Sweden Fuel 15,0t (d.o.)-1,5pd 10kn
6605058 SEFN 10754 Df Esd Gc Pfd Rdr RT	**SKANE** **Government of The Kingdom of Sweden (Statens Jarnvagar) (Farjedriften) (Swedish State Railways)** Trelleborg Sweden	**6 534** 2 669 2 093	**✠100A1** Skagerak, Kattegat and Baltic service Ice Class 1 **✠LMC**	CS 11/76 EL ft $2\frac{1}{4}$"SQ FN 3575	**1966**-12 Uddevallavarvet A/B—Uddevalla (275) 147,68 18,83 5,512 136,40 18,41 7,80 B & F 126,5 1 dk, 2nd dk except in mchy. space RW rf 432 Box K 13BH WB1880t	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 69bth 1781dk P	4 Oil 4SA each 6Cy. 400 × 460 sr geared to 2 sc. shafts 11 160bhp (8 209kW) Pielstick A/B Lindholmens Varv. Got Gen 4 × 800kW 390V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 217,5t (d.o.)-30,5pd 18kn
6714823 LLVX Rdr RT	**SKANEVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**378** 143 —			**1967** Ulstein M/V A/S—Ulsteinvik (47) 44,33 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 348P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 18,5t (d.o.)-3,0pd
7358626 OXEV Df Esd Gc Pfd Rdr RTm/h/v	**SKANLITH** **J. C. Jespergaard** Aeroskobing Denmark	T.Mk **400** 260 1 094		BV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (335) 64,62 11,08 3,588 57,84 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 1 TwD 39,7 ER G.2 585 B.2 316 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik Abenra Gen 2 × 45kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 11kn
7646841 EOEC M-34686 Df Esd Gc Rdr RT	**SKAP** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 350		RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7414042 JXNQ 18467 Df Esd Gc Pfd Rdr RT	**SKARBJORN** **P/R Skarbjorn** Syver Blindheim Alesund Norway	**410** 172 —		NV	**1975** Soviknes Verft A/S—Syvikgrend (16) 45,93 8,89 4,496 8,87 4,60 1 dk len 78	**M Fishing** Side Trawler Ice strengthened In.409	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 109kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 12,5kn
6406701 YTHS RT	**SKARDA** **'Adria' Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 78 180		JR	**1956** Brodogradiliste Zadar—Zadar 27,59 6,51 3,271 24,01 6,46 1 dk	**Wood M Fish Carrier** 1 Ho 13,0 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 260 300bhp (221kW) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 7kW 24V d.c. Fuel 6,0t (d.o.) 7kn
7383035 TFQN Df Esd Pfd Rdr RT	**SKARDSVIK** **Skardsvik H/f** Hellisandur Iceland	**346** 151 406		NV	**1975** Batservice Verft A/S—Mandal (619) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6810471 TFNG 1023 Df Esd Rdr RT	**SKARFUR** ex Fylkir-80 ex Eyjaver-79 ex Solvi Bjarnason-77 ex Slettanes-74 **Fiskanes H/f** Grindavik Iceland	**217** 90 —			**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,706 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7727310 SFTJ Rdr RT	**SKARGARDEN** **Waxholms Angfartygs A/B** Vaxholm Sweden	**315** 155 60			**1978** Oregrund M/V AB—Oregrund (B38) 35,01 7,42 1,401 32,11 7,23 2,47 1 dk	**Aluminium Alloy QM Ferry** 399dk P	4 Oil 4SA each 6Cy. 127 × 145 reverse reduction geared to sc. shafts 1 080bhp (794kW) Saab-Scania Sodertalje 18,5kn

7424750 LAQE Esd Gc Rdr RT	**SKARHAUG** **Ivar Bjornoy P/R** Alesund Norway	**173** 66 224		**1975** Fiskerstrand Verft A/S—Alesund (28) 30,21 7,35 3,601 25,91 7,32 5,82 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fred Controllable pitch propeller
6714835 LLJU C16740 Df Esd Gc Pfd Rdr RT	**SKARHEIM** **Bernt Skarbovik A/S** Alesund Norway	**496** 210 —	NV	**1967** Soviknes Verft A/S—Syvikgrend (67) 49,87 8,87 4,573 44,02 8,84 4,73 1 dk & S dk BK 119	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 × 1,5) (2,9 × 1,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz West Gen 2 × 50kW 220V 50Hz a.c. Fuel 81,5t (d.o.)
5320235 LGQU Df Esd	**SKARHOLM** ex Senjabuen-74 **Klaus Kristoffersen P/R** Haugesund Norway	**260** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 77 Grenaa Motorfabrik, A/S Fuel (d.o.)
7017600 LGSN	**SKARNSUND** **Innherredsferja A/S** Levanger Norway	**170** 69 —		**1969** Storviks M/V A/S—Kristiansund N. (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) Wichmann Motorfabrikk A/S Rubbes Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd
6700638 LJEB C16602 Df Esd Rdr RT	**SKARODD** ex Artus-71 **Lars J. Skjong** Alesund Norway	**471** 266 —	NV	**1966** M. Kleven M/V—Ulsteinvik (14) 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (2,3 × 3,1) (2,3 × 1,4) (2,3 2,3 × 2,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Gen 1 × 68kW 1 × 44kW 1 × 3 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6501769 SLZE 10565 Esd Rdr RTv	**SKARPO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**166** 60 —		**1965** A/B Broderna Larssons Varv —Kristinehamn (412) 28,91 6,84 2,661 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha-Diesel A/S Frederi Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd
5331088 GQKC 145680 Esd RTm	**SKARTHI** **District Council of Scarborough** Scarborough United Kingdom	**112** 36 112	**✠100A1** SS 11/79 hopper dredger **✠LMC** EL (a) FN 223	**1952**-7 W. J. Yarwood & Sons Ltd. —Northwich (875) 25,79 6,91 1,905 24,36 6,71 2,44 1 dk RW 4BH WB20t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 9,1 Mchy.aft Hopper 54 Cr 1(3)	Oil 4SA 6Cy. 127 × 145 reverse redu geared to sc. shaft 230bhp (169kW) ✠ NE 5/71 Saab-Scania Sod Fuel 2,5t (d.o.)
5331105 XPQZ J2838	**SKARVASTEINUR** ex Mik-58 **Tvoroyri Kommuna** Tvoroyri Faroe Islands	**103** 49 152		**1950** Kolding Nye Skibs. & Baadebyggeri —Kolding *23,60* 6,74 6,68 2,70 1 dk	**Wood Aux M General Cargo** Galleas 2 Ha (3,4 5,3 × 4,1) Der 1(2)	Oil 4SA 6Cy. 120 × 140 225bhp (166kW) NE 66 A/B Volvo-Penta Got Fuel (d.o.)
6602135 SIGW 10630 Esd RT	**SKARVO** **Aste L. Edvardsson P/R** Hono Sweden	**138** 62 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,74 6,79 6,63 3,43 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 7Cy. 260 × 400 650bhp (478kW) A/B Jonkopings Motfb. Jonko Fuel (d.o.)
7023544 OW2065 D2195 Df Esd Rdr RT	**SKARVUR** ex Cutter II-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV (BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3287) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,
7373195 JWZS 18418 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUBO** **A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 409	NV	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1205) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER L.(oil) 163 950 Ore 71 840 HeCls. BC 10 Ha (stl) (12,0 × 12,0) (13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) M Kawasaki Heavy Ind. Ltd. K Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15,5
7710408 LIQN 19379 Df Esd Gc Pfd Rdr RT	**SKAUBORD** **K/S Woodbulk & A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	T.Mk **17 298** 10 285 34 139 **31 070** 21 265 42 424	NV	**1979** A/S Fredriksstad M/V—Fredrikstad (436) 182,51 32,31 10,383/12,020 174,71 32,28 25,81 3 dks rf nil	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20'(40') Cr 1(10)	Oil 2SA 8Cy. 670 × 1700 14 945bhp (10 993kW) B&W Maskinfabrik Kobenha Gen 3 × 1076kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15k
7710410 LHUK 19267 Df Esd Gc Pfd Rdr RT	**SKAUGRAN** **K/S Woodbulk & A/S Eikland** I. M. Skaugen Management Co. A/S Oslo Norway	T.Mk **17 300** 10 284 34 139 **31 074** 21 265 42 424	NV	**1979** A/S Fredriksstad M/V—Fredrikstad (435) 182,51 32,31 10,381/12,018 173,21 32,26 25,81 3 dks	**M RoRo Cargo/Vehicles Carrier** Stern door & Quarter ramp (s) Mchy.aft B.67 313 TEU 895 C.Dk 895/20'(40')	Oil 2SA 8Cy. 670 × 1700 14 945bhp (10 993kW) B&W Maskinfabrik Kobenhav Gen 3 × 1076kW 1 × 24kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15kn
7373200 LAPH 18628 Df Esd Gc Pfd Rdr RTm/h/v	**SKAUVANN** **A/S Salamis** I. M. Skaugen Management Co. A/S Oslo Norway	**76 624** 50 632 132 415	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1206) 273,01(BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 37,4 39,4 39,4 39,4 39,4 ER G.163 950 L.(oil) 163 950 Ore 71 840 HeCls. BC 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,1 × 12,0) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 440V 60Hz a.c. Fuel 9 571,0t (hvf)-86,5pd 15,5kn

5331234 OYVR 0907 Esd RT	**SKAWBANK** **Harry Ottesen P/R** Skagen Denmark	**142** 63 —	BV	**1961** Soby Motorfabrik og Staalskibsvaerft —Soby (16) 33,56 6,28 3,33 1 dk Len 75	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) NE 67 Nydqvist & Holm A/B Trollhattan Fuel 17,5t (d.o.) 11kn
6806690 OXDS Df Esd Pfd Rdr RT	**SKAWBOEN** ex Sagoland-71 **Jorgen Ottesen** Skagen Denmark	**164** 70 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/17) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 28,5t (d.o.) 11kn
6416926 UZVE M-10168 Df Esd Gc Pfd Rdr RT	**SKAZOCHNIK ANDERSEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/67	**1965**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (802) 102,70 16,03 5,550 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,9 × 3,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5331246 Esd Gc Rdr RT	**SKEENA PRINCE** ex Cassiar-59 ex Blue Peter II-51 Launched as Ottawa Page **Compania Mincacea S.A.** Panama Panama	**1 408** 932 —	✠Classed LR until 5/53	**1946**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (243) 68,33 11,18 11,13 2 dks RW	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Oil 4SA 8Cy. 368 × 508 1 440bhp (1 059kW) NE 55 White Motor Co. Springfield, Oh Fuel 223,5t
7615505 TFSM 1483 Esd Rdr RT	**SKEIDFAXI** **Cementsverksmidjan Akranes** Akranes Iceland	**400** 281 650		**1977** Thorgeir & Ellert h/f—Akranes (33) 46,82 8,75 3,71 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. U.S.A.
6803882 TFSE 1450 Df Esd Gc Pfd Rdr RTm	**SKEIDSFOSS** ex Nordic-76 ex Tinto-71 Launched as Karin **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **760** 439 1 524 **1 499** 982 2 591	GL	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6700) 76,99 4,111/5,571 70,80 11,99 6,68 P 16,5 B 10,1 F 11,0 2 dks	**M General Cargo** 2 Ho each 18,5 ER G.3 351 B.3 117 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 13,5kn
7398212 OUZU H578 Esd Pfd Rdr RT	**SKEJNAES** **Leo Andersen** Esbjerg Denmark	**174** 87 —		**1973** Assens Skibsvaerft A/S—Assens (268) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7342859 GUYS 366085 Df Esd Gc Pfd Rdr RT	**SKELDERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 145 3 473	**✠100A1** SS 3/81 chemical tanker Centre Tanks Type A SG up to 1.9 Wing Tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1697	**1976**-4 Richards (Shipbuilders) Ltd. —Lowestoft (520) 89,52 14,03 5,487 84,00 14,00 6,20 P 26,0 F 15,3 1 dk rf 254 9BH WB1109t incl. TwDa 82t	**M Tanker** Chemical 9 Ta ER 13 Ta (s.stl) CR ER L.3 339	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 118kW 380V 50Hz a.c. Fuel 359,5t (d.o.) 13,5kn
5210260 MQXV 181878 RTm	**SKELLIG** ex Loch Eynort-73 ex Valonia-62 **F. A. W. Kirk** Glasgow United Kingdom	**135** 43 18		**1947** Wivenhoe Shipyard Ltd.—Wivenhoe 29,62 6,81 2,566 6,76 1 dk	**Wood M Pilot Tender** 71P Der 1(1,5)	Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 1 × 10kW 1 × 7,5kW 220V d.c. Fuel 17,5t (d.o.) 8,25kn
7422532 EILC 401831 Df Esd Pfd Rdr RT	**SKELLIG ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 240	**✠100A1** **✠LMC** **UMS** EL K 357,5/32,0U2 FN 907	**1978**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (RH2) 64,01 10,75 3,736 60,08 10,51 4,58 P 9,5 F 5,5 1 dk rf 102 DK in way of aft end of hold 3BH WB380T	**M General Cargo** 1 Ho 40,8 ER G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,5) ER	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 200bhp (883kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. 11kn
7400364 GVIK 341869 Rdr RTv	**SKELTON CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**193** 0 124	**✠100A1** tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore **✠LMC** EL (G) E $\frac{13}{16}$"U2 FN 338	**1976**-6 Scott & Sons (Bowling) Ltd. —Bowling (453) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 geared to 2 sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11kn
5331260	**SKENDERBEG** See No. 5331260 GJERGJ KASTRIOTI (SKENDERBEG) in the Register	**1 925**				
6724012 SZIL 8068 Df Esd Gc Pfd Rdr RTm/h/v	**SKIATHOS** ex Pierre Poulain-81 **Sea Port Marine Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**48 058** 28 150 75 850	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (234) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 94 694 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 790bhp (15 292kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 15,25kn

5138371 SYRG 3676 Df Esd Gc Rdr RTm	**SKIATHOS** ex Gunther Schulte-70 ex Kurt Arit-63 **Yaicuaje Compania Naviera & Inversionitsa S.A.** Piraeus Greece	**1 813** 1 111 2 855	GL	**1953** Jos. L. Meyer—Papenburg (464) 77,70 12,55 5,970 73,00 12,50 6,89 P 19,9 F 7,1 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 22,9 ER G.3 687 B.3 521 4 Ha (stl) (each 7,1 × 6,4) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 60kW 1 × 50kW 230V d.c. Fuel 264,0t (d.o.) 12kn
6520478 SZJC 2342 RT	**SKIATHOS** ex Megalochari-77 ex Anna-Maria-66 **Skiathos Shipping & Tourist Co. S.A.** Piraeus Greece	**1 193** 659 173	GL	**1965** D. C. Anastassiades & A. Ch. Tsortanides—Perama (30) 60,00 10,06 2,998 52,51 10,01 4,32 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
6406024 320939 Df Esd Gc Rdr RTm/h	**SKIDEGATE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**238** 84 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd. —Vancouver, B.C. (134) 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts 640bhp (471kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)
7044976 ESGT M-29933 Df Esd Gc Rdr RT	**SKIF** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 261** 587 1 430	RS	**1969** Kherson Shipyard—Kherson 84,66 14,03 5,830 78,06 13,97 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.173 In.550 4 Ha (1,5 × 1,6) (1,2 × 1,2) (1,2 1,2 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7001120 7TDP 2998 Df Esd Gc Rdr RT	**SKIKDA** ex Kutaisi-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 053** 8 646 22 610	**100A1** SS 9/77 oil tanker **LMC** EL Et 2⅞"U1 FN 6254 (RS)	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (224) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440t	**M Tanker** 1 Ho 16 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) 3W Der 3(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Tvornica Dizel Motora "Uljanik" B&W Pula 2 WTAuxB (o.f.) 12,5kgf/cm² (12,3bar) e(ex.g) 16,5kgf/cm² (16,2bar) Spt 12,5kgf/cm² (12,3bar) Gen 3 × 400kW 400V 50Hz a.c. 17kn
6517574 WN5295 292012 Df Esd Rdr RT	**SKILAK** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**333** 264 303	BV	**1963** Pacific Coast Eng. Co.—Alameda, Ca *35,30* 11,03 2,16 1 dk	**TM Tanker/Landing Craft** Bow ramp L.494	2 Oil 4SA each 6Cy. 137 × 165 840bhp (618kW) Caterpillar Tractor Co. Peoria, Illinois 6kn
8124230	**SKIPBLADNIR** **Skipbladnir Boat Co.** Seattle, Wa United States of America	**199** — —		**1980** Bender SB. Co. Inc.—Mobile, Al (799) 32,62 9,15 4,27 1 dk	**M Fishing** Stern Trawler	Oil 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
6922315 DVHG 212832 Df Esd Gc Pfd Rdr RT	**SKIPJACK** **Luzon Stevedoring Corp.** Iloilo Philippines	**271** 163 —	AB	**1969** Iloilo Dock & Eng. Co.—Iloilo (99) 32,31 8,49 3,214 28,66 8,08 4,12 RFD - 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 98kW 1 × 65kW Fuel 203,0t (d.o.)
5105453 HOHA 2692 -72A Df Esd Gc Rdr RT	**SKIPPER** ex Conti Med-74 ex Clipper Argonaut-74 ex Sovereign Crystal-74 ex Erika-70 **Josy Cia. Naviera S.A.** P. & F. Marine Enterprises Ltd. Panama Panama	**1 971** 917 3 556 **3 005** 1 704 5 019	**100A1** SS 10/74 **LMC** EL u FN 1996 (GL) ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 10/78**	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 95,94 14,10 6,084/7,392 87,66 14,00 8,77 P 21,4 F 15,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB753t	**M General Cargo** OSD/CSD 2 Ho 28,3 24,1 ER G.6 293 B.5 676 2 Ha (stl) (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 302,0t 13kn
7732822 584311	**SKIPPER & DAVID** **John Fernandez** Galveston, Tx United States of America	**119** 81 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7636456 ATZP Df Esd Gc Rdr RT	**SKIPPER I** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**264** 163 —	NV (Class cont.)	**1980** Goa Shipyard Ltd.—Goa (1075) 33,51 8,36 3,974 28,05 8,01 4,40 F - 1 dk rf 876 BK 203	**M Research/Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. U.S.A
7818133 ATVG U.2773 Df Esd Gc Pfd Rdr RT	**SKIPPER II** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (160) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) B&W Alpha-Diesel A/S Frederikshavn Fuel 30,0t (d.o.) 10,25kn
7818145 ATVH U.2774 Df Esd Gc Pfd Rdr RT	**SKIPPER III** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**175** 65 —	BV (Class cont.)	**1979** Svendborg Skibsvaerft A/S —Svendborg (161) 28,33 7,62 2,601 25,02 7,60 3,61 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) B&W Alpha-Diesel A/S Frederikshavn Fuel 30,0t (d.o.) 10,5kn

6518413 OZCO Esd Pfd Rdr RTm	**SKIRNER** ex Susanne Jors-78 ex Eske-73 ex Dori Bres-72 **Peter S. Jors** Marstal Denmark	**299** 171 833	BV (NV)	**1965** Batservice Verft A/S—Mandal (508) 55,00 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 12kn
6423838 TFFB 0233 Df Esd Rdr RT	**SKIRNIR** ex Akurey-73 **Haraldur Bodvarsson & Co.** Akranes Iceland	**243** 101 —		**1964** Ankerlokken Verft Floro A/S—Floro (56) 37,83 7,22 3,709 35,51 7,19 3,81 1 dk BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) NE 77 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404557 J4PD 7256 Df Esd Gc Rdr RT	**SKIRON** **Juno Shipping Co. S.A.** Piraeus Greece	**17 486** 11 184 30 904	AB	**1964** Brodogradiliste "3 Maj"—Rijeka (490) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER B.33 754 7 Ha ER	Oil 2SA 6Cy. 860 × 1600 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 3 265,5t
7533991 UITK M-32469	**SKIRVITYE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1975** ............U.S.S.R. 31,63 7,32 2,340 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6402779 303846 Esd	**SKITTER NESS** **British Transport Docks Board** Hull United Kingdom	**1 577** 639 —	✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Glasgow (682) 70,19 13,85 65,84 13,42 5,80 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump 447kW (600bhp)	2 Vee Oil 4SA each 12Cy. 241 × 305 total 2 544bhp (1 871kW) driving 2 gen. each 615kW 600V d.c. connected to 2 elec. motors each of 750shp (552kW) (CC) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 120kW 220V d.c. Fuel (d.o.) 11kn
7222255 LGEO Df Rdr RT	**SKJERGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**322** 161 —	(NV)	**1972** Skaalurens Skibsbyggeri—Rosendal (219/32) 37,19 9,43 33,56 9,38 4,22 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 231P Mchy.aft Cr 2(1,5)	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
6808753 LLYK	**SKJERSTAD** **Saltens D/S** Bodo Norway	**228** 82 —	(NV)	**1967** Sterkoder M/V A/S—Kristiansund N. (5) 32,47 8,95 2,794 30,00 8,92 3,76 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 19,5t (d.o.)-1,0pd 11,5kn
5115977 LHFJ Esd Rdr RT	**SKJERVOY** ex Flakstad-67 **Harald Rostad** Svolvaer Norway	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Kristiansand (5) 27,87 6,15 6,10 3,26 1 dk RW BK 89	**M Ferry** —P 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made75 fitted77 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.) 10kn
6910922 LCML Df Esd Pfd Rdr RT	**SKJEVIK** ex Cathrine Lonborg-76 ex Merc Astra-73 **K/S A/S Gesk & Co.** Haugesund Norway	T.Mk **499** 310 —	BV	**1969** Schiffs. Oberwinter—Oberwinter (201) 68,79 10,67 3,683 10,65 5,82 2 dks len 77	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7120732 LCBG C17744	**SKJONGNES** ex Anny Kraemer-78 **Martin Skjong P/R** Tromso Norway	**296** 89 —	NV	**1971** Storviks M/V A/S—Kristiansund N. (46) 46,51 9,00 4,560 39,78 8,97 6,51 2 dks	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 2SA 7Cy. 300 × 450 1 600bhp (1 177kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 220V 50Hz a.c. Fuel (d.o.)
6915910 SXEX 303 Df Esd Gc Rdr RT	**SKLERION** **Baronet Compania Naviera S.A.** Chios Greece	**9 057** 6 378 15 246	**✠100A1** SS 6/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1969**-6 Bartram & Sons Ltd.—Sunderland (417) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 984,5t (hvf) 15kn
7600897 SQHW Df Esd Gc Pfd Rdr RT	**SKOCZOW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 187 **5 545** 2 930 6 387	PR ✠Classed LR until 19/5/78	**1977**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/08) 123,81(BB) 17,02 —/7,320 114,00 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)-18,0pd 17kn

6728501 OYBA Df Esd Gc Rdr RTm/h/v	**SKODSBORG** ex Banana-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 290	✠**100A1** SS 10/80 strengthened for heavy cargoes DTmf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2 FN 4464	**1967**-12 Fujinagata Zosensho—Osaka (135) 156,60 19,56 7,411 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf643t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,5 × 7,4) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) Mitsui SB. & Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd	B&W Tamano 17,25kn
6617996 TFLN 0974 Df Esd Rdr RT	**SKOEY** ex Gullberg-74 ex Gullver-72 **Haukur Runolfsson H/f** Hornafjordur Iceland	**207** 80 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Fuel (d.o.)	Dursley
5331428 LEKN Df Esd Rdr	**SKOGOY** **Ofotens D/S** Narvik Norway	**499** 268 102	(NV)	**1953** Drammen Slip & Verk.—Drammen (35) 50,22 8,11 44,20 8,06 4,50 2 dks BK 140	**M Ferry/General Cargo** —P G.354 B.326	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Nydqvist & Holm A/B Fuel 57,0t (d.o.)	Trollhattan 14kn
7315648 4336 Gc RT	**SKOIPANTAS** **L. Shinas, F. Papadopoulos, K.** **Darlas, K. Shinas** Piraeus Greece	**750** — —		**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,54 1,969 52,00 9,61 2,52 2 dks	**TM RoRo Cargo/Ferry** CSD Deck Cargo Vehicles 450dk P Mchy.aft	2 Oil 4SA each 4Cy. 800bhp (588kW) English Electric Diesels Ltd. Kelvin Mar. Div.	Glasgow
7741378 UQSY M-33195 Df Esd Gc Rdr RT	**SKOLYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft ,1 fwd	Magdeburg 12,75kn
5331466 LKQI Esd Rdr RT	**SKOMVAER** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Kystdirektoratet,** **Fyravdelingen)** Oslo Norway	**248** 112 406	NV	**1937** Kristiansands M/V A/S—Kristiansand (168) 39,63 6,74 2,591 36,28 6,68 3,05 P 11,0 F 6,1 1 dk R	**M Tanker** Mchy.aft L.(oil) 125	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 63 Wichmann Motorfabrikk A/S Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.)	Rubbestadneset 9kn
7308920 WB3095 213019	**SKOOKUM CHIEF** **Pan-Alaska Fisheries Inc.** Seattle, Wa United States of America	**256** 200 —		**1915** ....Seattle, Wa *36,61* 9,17 2,14	**Wood M Fishing**	Oil 160bhp (118kW) .... Fuel (d.o.)	
5336791 SVEK 4760 Df Esd Gc Pfd Rdr RTm/h	**SKOPELOS** ex Toplou Bay-79 ex Pelineon-78 ex Konstantinos G. Chimples-77 ex Hudson Trader-73 ex Spinanger-70 **Skopelos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 498** 7 108 19 310	AB (NV)	**1958** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (694) 170,59 21,95 9,532 161,98 21,91 12,20 P 43,9 B 15,9 F 22,6 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 24 706 HeCls. BC Der 3(5) 1(1)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Wm. Doxford & Sons (Engineers) Ltd. Gen 2 × 310kW 1 × 75kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd	Sunderland 14,5kn
6510253 SV4990 7070 Df Esd Gc Pfd Rdr RTm	**SKOPELOS** ex Viking 2-79 ex Gotlandia-78 **North Sporades Shipping Co.** **Ltd.** Piraeus Greece	**1 414** 457 381	✠**100A1** SS 6/77 passenger/car ferry Greek Island service Ice Class 3 ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1547	**1965**-7 A/S Langesunds M/V—Langesund (52) 71,00 14,58 3,830 64,70 14,10 9,81 2 dks, 3rd dk except in mchy. space rf 152 12BH WB208t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 536dk P Bow & stern doors	2 Oil 4SA each 8Cy. 360 × 450 with Vulcan couplings & sr geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.)	Mannheim
5149514 SV3311 5158 Df Esd Gc Rdr RT	**SKOPELOS SEA** ex Heros-74 **Lesaski Shipping Co. Ltd.** Piraeus Greece	**1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (90) 89,03 12,70 4,877 81,39 12,68 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 163 B.3 934 2 Ha (16,0 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 119,0t (d.o.)	Winterthur 13kn
5109825 J4IR 6972 Df Esd Gc Rdr RTm/h/v	**SKOPELOS STAR** ex Martina-81 ex Wanja-73 ex Eva Jeanette-66 **North Islands Maritime Co.** Piraeus Greece	T.Mk **2 699** 1 263 4 755 **4 349** 2 348 6 056	✠**100A1** SS 4/80 Str. nav. ice ✠**LMC** EL w $1\frac{11}{16}$"SQ FN 2644	**1958**-1 A/B Ekensbergs Varv—Stockholm (212) 114,23 15,45 6,217/7,189 105,01 15,40 9,78 F 11,3 2 dks rf 76 Coll BH to U dk 6 to 2nd dk WB1377t incl. DTm383t DTf84t	**M General Cargo** 2P 3 Ho 28,6 22,8 13,5 ER G.8 934 B.8 228 5 Ha (stl) (each 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 800bhp (2 795kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 165kW 440V 60Hz a.c. Fuel 630,0t (hvf)	Kobenhavn 14,5kn
7533862 EWLB M-12446	**SKOPIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1975** .............U.S.S.R. 33,96 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdeburg 9kn
5331480 YTFS Df Rdr RT	**SKOPJE** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-10 Poduzece "3 Maj"—Rijeka (241) 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 6,7 6,7 × 5,2) ER (8,1 5,4 × 5,2) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 2 275bhp (1 673kW) S.A. Fiat S.G.M. Gen 4 × 284kW 220V a.c. Fuel 229,5t	Torino 14kn

7733773 UVVX M-35099 Df Esd Gc Rdr RT	**SKORODUM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 316	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5021011 SV3745 38	**SKORPIOS** ex Apricity-65 **A. & C. Aronis** Thessaloniki Greece	**394** 208 533	(HR) ✠Classed LR until 12/65	**1933**-10 G. Brown & Co.—Greenock (184) *43,53* 7,80 2,833 43,44 7,78 3,13 RQD 25,3 B 2,8 F 5,8 1 dk Well dk R	**M General Cargo** 1 Ho 26,6 ER G.768 B.731 2 Ha (10,3 — × 5,0) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 400 475bhp (349kW) Newbury Diesel Co. Ltd. Newbury Fuel 27,5t (d.o.) 10kn
7005592 ULAG M-22399 Df Esd Gc Rdr RT	**SKORYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	(RS)	**1960** ..............U.S.S.R. 63,58 9,56 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6863246 UNAI M-7520	**SKORYY** **U.S.S.R. -'Kaspnefteflot'** Krasnovodsk U.S.S.R.	**368** 25 155	RS	**1959** ..............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
7127857 EWSU M-14592 Df Esd Rdr RT	**SKOVORODINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**600** 220 309	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5400944 YTEX Df Esd Gc Pfd Rdr RTv	**SKRADIN** ex Baltic Wasa-75 ex Argo-71 **Slobodna Plovidba** Sibenik Yugoslavia	**12 162** 6 238 18 634	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5003 JR	**1963**-2 A/B Gotaverken—Goteborg (775) 157,92 21,39 9,710 146,49 21,34 12,81 P 31,7 F 13,2 1 dk rf nil NS 9BH WB4967t incl. Topside tanks in holds 2035t	**M Bulk Carrier** 7 Ho 18,7 17,3 11,5 11,5 11,5 17,3 17,3 ER G.22 725 B.21 336 7 Ha (stl) (12,2 12,2 8,0 8,0 8,0 12,2 10,5 × 10,6) ER Der 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-25,5pd 14,5kn
7023532 OW2064 D2197 Df Esd Rdr RT	**SKRAPUR** ex Cutter I-74 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3286) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha (2,2 × 2,2) ER	Oil 2SA 4Cy. 300 × 450 reduction geared to sc. shaft 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
6863260 USYE M-27505	**SKRIPLEV** **U.S.S.R.** Nagayevo U.S.S.R.	**433** 181 539	RS	**1963** ..............U.S.S.R. 49,26 8,23 3,250 3,64 1 dk	**M General Cargo** Ice strengthened 2 Ho B.567 2 Ha (stl) (8,2 9,3 × 5,0) Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7005607 Df Esd Gc Rdr RT	**SKROMNYY** **Government of Mauritania (West African Marine Development)**	**746** 190 365	(RS)	**1960** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6863258 UNAN M-7522	**SKROMNYY** **U.S.S.R.** Baku U.S.S.R.	**368** 25 155	(RS)	**1960** ..............U.S.S.R. 44,40 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 4SA each 6Cy. 300 × 500 E made57 fitted60 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
5146914 LGFG Df RT	**SKRUE** ex Helle Rask-72 ex Helika-69 **Magne & Einar Nordbo** Stavanger Norway	**150** 71 244	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal 33,76 6,48 30,31 6,43 2,98 1 dk BK 119	**Aux M General Cargo** Galleas 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 168 × 184 585bhp (430kW) E made68 fitted73 Rolls-Royce Motors Ltd. Shrewsbury Fuel 9,0t (d.o.)-0,5pd
5331521 SPNS Df Esd Gc Rdr RT	**SKRWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**680** 233 497	(PR)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/209) 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5331533 USZN M-12128 Df Esd Gc Rdr RT	**SKRYPLEV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 699** 2 297 2 600	RS ✠Classed LR until 8/63	**1962**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (793) 102,39 16,03 5,581 91,01 16,01 11,10 RFD 10,4 2 dks rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 TwD G.143 In.3 271 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn

5331545 SPOR Df Esd Gc Rdr RTm/h/v	**SKRZAT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**496** 234 886 **999** 566 1 115	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/05) 65,84 9,94 3,696/— 58,98 9,91 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 10kn
5331557 CGGD 310131 RTm/h/v	**SKUA** ex D.O.T. 75-60 **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 102** 690 518		**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow *67,06* 11,59 … … … 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 32,3 ER 1 Ha (23,0comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)
5340041 JWWA C14895 Df Esd Rdr RTm	**SKUDE** ex Steinhauk-70 **Kurt Larsen** Skudeneshavn Norway	**498** 243 625	NV	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5801) 54,74 8,56 3,455 48,90 8,50 3,76 P 11,9 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,6 ER G.932 B.875 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.)-2,5pd 11,5kn
7710393 LGRP Esd Rdr RT	**SKUDE-LOS** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**38** 16 —	✠**100A1** European Coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 108	**1978**-3 Fjellstrand Aluminium Yachts —Omastrand (1515) 16,51 5,44 1,201 13,95 5,43 2,29 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7022708 LNOL Rdr RTh	**SKUDENES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**709** 271 —	(NV)	**1970** Smedvik Mek. Verksted A/S—Tjorvag (30) 58,86 10,65 51,97 10,60 4,50 1 dk rf 76	**TM RoRo Cargo/Ferry** Vehicles 399dk P Side doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7023556 OW2066 D2193 Df Esd Rdr RT	**SKUGVUR** ex Cutter III-74 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3288) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared to sc. shaft 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7011606 OVXU Df Esd Gc Pfd Rdr RTm/h/v	**SKULD** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Arhus Denmark	**299** — 189	BV	**1970** Aarhus Flydedok og Maskinkp. A/S —Aarhus (142) 31,81 9,63 4,045 28,81 9,59 4,65 B 11,9 F 4,6 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 1,8 1 Ha (1,2 × 2,1)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 650bhp (2 685kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 180kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13,5kn
7500839 UHRO M-33427 Df Esd Gc Pfd Rdr RT	**SKULPTOR GOLUBKINA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 843** 5 594 17 971	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B481/03) 181,90(BB) 28,25 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd 3 Ho 2 Ta B.32 840 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 580,5t (d.o.) 419,5t (hvf)-71,0pd 20,5kn
7383865 UUXO M-33406 Df Esd Gc Pfd Rdr RT	**SKULPTOR KONENKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 717 18 462	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B481/01) 181,41(BB) 28,25 9,830 165,00 28,20 18,01 2 dk	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 6,9) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 3 580,5t (d.o.) 419,5t (hvf)-71,0pd 20,5kn
7383853 UBUD M-33407 Df Esd Gc Pfd Rdr RT	**SKULPTOR VUCHETICH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 718** 5 618 18 462	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B481/02) 181,41(BB) 28,25 9,640 165,00 28,20 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 3 580,5t (d.o.) 419,5t (hvf)-71,0pd 20,5kn
7500841 ESXV M-33428 Df Esd Gc Pfd Rdr RT	**SKULPTOR ZALKALNS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 843** 5 710 18 462	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B481/04) 181,41(BB) 28,25 9,641 165,00 28,21 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4 DTs fwd B.32 846 L.594 TEU 772 C.Ho 534/20' (40') C.Dk 238/20' (40') 1 Ha (stl) (13,1 × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 3 580,5t (d.o.) 419,5t (hvf)-71,0pd 20,5kn

6870457 ULDA M-24321	**SKULTE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 93 140	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7040217 UBKY M-24741	**SKUMBRIYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5331349 TFUX 0191 Df Esd Rdr RT	**SKUMUR** ex Skirnir-73 ex Katrin-61 **Floki S/f** Grindavik Iceland	**145** 58 —	(NV)	**1960** Loland Motorverstad A/S—Leirvik (12) 30,71 6,48 3,271 24,72 6,41 3,41 1 dk BK 102 len 81	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6860488 UOJR M-24604	**SKUNDRA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 141	(RS)	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6925678 LHAX Esd Rdr RT	**SKUTVIK** **D/S Vesteraalens A/S** Stokmarknes Norway	**464** 161 —	(NV)	**1969** Kaarbos M/V A/S—Harstad (62) 45,47 10,01 3,125 40,59 9,81 4,09 2 dks BK 102	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5132664 XPUI Rdr RT	**SKUVANES** ex Sandur-72 ex Gniben-69 **Oluf Sophus Simonsen** Torshavn Faroe Islands	**236** 92 317	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (73) 37,17 7,52 2,998 34,02 7,40 3,31 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ha (11,0 × 4,6) ER Der 1(4)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Kobenhavn Fuel 25,5t (d.o.) 10kn
7384194 UNHS M-32662 Df Esd Gc Rdr RT	**SKVORTSOV-STEPANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/63) 135,41(BB) 18,04 7,460 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 745 In.531 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17kn
7411973 FZSZ Df Esd Gc Rdr RTm/h/v	**SKY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1975** Ch. & At. de la Perriere—Lorient (301) 41,15 7,57 3,010 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7043506 H9NF 9951-HK Df Esd Gc Rdr RTm/h/v	**SKY HOVER** ex Hilde Eckhardt-81 ex Isle de France-80 ex Weser Carrier-80 **Wah Tat Navigation S.A.** Panama Panama	T.Mk **1 634** 1 075 2 939 **3 413** 2 276 5 049	GL	**1971** Jos. L. Meyer—Papenburg (558) 105,06(BB) 15,50 4,649/6,198 97,49 15,40 8,01 P 21,1 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
7908976 8KCB 123228 Df Esd Gc Pfd Rdr RT	**SKY REEFER** **Tanaka Sangyo K.K.** Kobe Shipping Agency Co. Ltd. Usuki, Oita Pref. Japan	**5 132** 3 015 6 043	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (527) 137,01 17,56 7,167 127,01 17,51 10,01 P 30,5 F 13,2 2 dks	**M General Cargo** Ref. 4 Ho In.7 049 4 Ha (stl) (each 7,0 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 440kW 445V a.c. 18kn
7508051 A9D2016 Esd Rdr RT	**SKY STAR** **Bahrain Marine Contractors** Bahrain Bahrain	**181** 23 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (283) 25,91 3,731 24,39 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 10kn
5172767 SV5952 7652 Df Esd Rdr RT	**SKY VENTURA** ex Sky Venture-80 ex Stewart Venture-77 ex Johanna-75 **Skyventures Lines Co. Ltd.** Piraeus Greece	**495** 264 1 020		**1961** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (318) 60,99 9,45 3,849 55,86 9,30 4,04 1 dk, pt 2nd dk	**M General Cargo** G.1 568 B.1 487 2 Ha (9,3 × 5,7) (15,3 × 5,8) ER 6W Der 1(15) 2(3-6) 4(3)	Oil 4SA 8Cy. 320 × 450 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Fuel 33,0t 11kn
5423960 C4YY 380882 Df Esd Gc Rdr RT	**SKYFROST** ex Maco Reefer-77 ex Cool Girl-76 ex Frigion-70 **Skyfrost Co. Ltd.** Limassol Cyprus	T.Mk **556** 227 828 **1 280** 834 —	✠Classed LR until 24/6/77	**1963**-12 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (416) 82,00 11,16 3,722/4,814 80,24 11,05 6,68 Ba 11,3 F 11,0 2 dks rf 102	**M General Cargo** Ref. Ice strengthened In.1 979 3 Ha (7,7 7,7 8,0 × 3,7) ER 6W Der 6(3)	Oil 2SA 9Cy. 300 × 550 1 490bhp (1 096kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 104kW 440V d.c. Fuel 195,0t (d.o.) 14,5kn

5428958 SV5345 7217 Df Esd Rdr RT	**SKYMASTER** ex Sela-74 **Skymaster Marine Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	**1 057** 640 1 745	GL	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1098) 66,45 10,22 5,106 59,97 10,20 6,13 2 dks RW	**M General Cargo** 1 Ho 39,6 ER G.2 267 B.2 052 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 050bhp (772kW) Kloeckner Humboldt Deutz Koe Fuel 117,0t (d.o.)-3,5pd 11
5386227 SXIU 304 Df Esd Gc Rdr RTm/v	**SKYMNOS** ex Philippa-74 ex Salamat-74 ex Warkworth-70 **Ultramar Belgrano S.A.** Chios Greece	T.Mk **7 112** 4 059 — **9 648** 5 824 15 254	**✠100A1** SS 3/78 **✠LMC** EL e† 2¼"SQ FN 4522	**1962**-5 Bartram & Sons Ltd.—Sunderland (392) 151,03 19,28 —/9,249 141,94 19,21 12,65 F 14,4 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3543t	**M General Cargo** 4 DTs each 9,1 5 Ho 22,0 24,3 18,2 ER 20,9 20,9 G.21 235 9 Ha (stl) (10,9 12,5 10,0 10,9 10,9 × 7,9) (3,9 3,9 3,9 3,9 × 3,0) 12W Der 1(80) 4(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 500bhp (3 310kW) Doxf N.E. Mar. Eng. Co. Ltd. Newcas 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 370,0t (d.o.) 13

DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 1/81

7015535 SVNL 3018 Df Esd Gc Rdr RT	**SKYPTRON** ex Dolores de Plandolit-81 ex Sandvaag-78 **Ultramar Egeo Corp.** Kardamylian Development Corp. S.A. Piraeus Greece	**21 777** 14 062 37 289	NV	**1970** A/S Fredriksstad M/V—Fredrikstad (407) 193,58 26,27 11,481 181,39 26,22 15,32 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 1 Ha (stl) (15,3 × 14,0) 5 Ha (stl) (each 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverk A/S Fredriksstad M/V Fredriksta Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 586,0t (hvf)-35,5pd 15,5
5256898 SVTX 1721 Df Esd Gc Rdr RT	**SKYRIAN EMPRESS** ex North Empress-80 **Indocontinental First Shipping & Trading Co. S.A.** Piraeus Greece	**10 904** 6 294 12 447	**✠100A1** CS 8/80 **✠LMC** EL f† 2¼"SQ FN 4944	**1957**-6 Blythswood SB. Co. Ltd.—Glasgow (119) 159,09 20,63 9,462 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3311t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 296kW) Doxfo Scotts' SB. & Eng. Co. Ltd. Greeno AuxB 120lbf/in^2 (8,3bar)
5345223 SXCY 3749 Df Esd Gc Rdr RTm/h/v	**SKYRIAN GRACE** ex Grace-80 ex Athens Grace-77 ex Athens Glory-76 ex Aristefs-74 ex Sunrana-70 **Nicstar Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	**8 678** 5 657 13 383 —	NV	**1958** AB Oskarshamns Varv—Oskarshamn (348) 147,83 18,80 9,291 135,26 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** 4P 5 Ho 17,9 19,9 18,5 20,4 21,0 G.18 254 B.16 705 5 Ha (stl) (9,6 11,4 11,4 16,0 11,4 × 7,0) 12W Der 1(30) 1(15) 10(7) 2(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Gotebo Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 266,0t (hvf) 14,5
5345285 SVVR Df Esd Gc Rdr RT	**SKYRIAN ROVER** ex Skyrian Spirit-80 ex Lefteris-80 ex Sunriver-74 **Madonna Shipping Co. Ltd.** Skyrian Maritime Co. Ltd. Piraeus Greece	**8 640** 4 987 13 005	**✠100A1** SS 1/80 Str. nav. ice **✠LMC** EL e† 2¼"SQ FN 4218	**1958**-12 Uddevallavarvet A/B—Uddevalla (176) 148,67 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk dk in Nos. 1, 2 & 3 holds rf nil 8BH WB4332t incl. DTm351t	**M General Cargo** 5 Ho ER 6 Ha (8,9 11,4 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 6 500bhp (4 781kW) Gotaverk Uddevallavarvet A/B Uddeval db 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar)
5361722 SXNO 3008 Df Esd Gc Rdr RTm/h/v	**SKYRIAN WAVE** ex Sea Lion-77 ex Tindefjell-70 ex Siboney-59 ex Tindefjell-54 **Jupiter Maritime Transport Inc.** Skyrian Maritime Co. Ltd. Piraeus Greece	**6 504** 4 041 9 322	**100A1** SS 10/77 DTmf — Vegetable oil **LMC** EL a† 2"SQ FN 3500	**1953** A/S Fredriksstad M/V—Fredrikstad (342) 132,59 17,73 8,506 122,48 17,68 10,90 F 29,0 2 dks RW rf nil DK fwd 5BH to U dk, 1 to 2nd dk WB2974T incl. DTmf 1275T tunnel tanks 121T	**M General Cargo** Ref 4P 3 Ho 10,8DTp&s 16,4 30,1comb. 36,4comb. 5 TwD 16,4 14,2 16,4 17,7 18,6 G.11 642 B.10 813 In.1 285 5 Ha (8,9 12,4 14,6 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/B Gotaverken Gotebo AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (o.f.) 50lbf/in^2 (3,5bar) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 113,0t (d.o.) 788,5t (hvf) 14,75
7386403 D5RI 6573 Df Esd Gc Pfd Rdr RT	**SKYROS** ex Swedish Wasa-79 **Amigo Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**15 223** 10 576 26 923	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{16}$"U3 FN 6286	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (181) 182,84(BB) 22,48 10,548 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T inc. DTf265T comb. btm & STs 3228T topside tanks 3298T & No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 15,5
5163584 H9PL 10020-Gi Df Esd Gc Pfd Rdr RTm	**SKYROS** ex Siroco-81 ex Iron Ore-69 **Volcano Shipping S.A.** Seaboard Trade Consultants S.A. Panama Panama	**7 851** 4 337 16 226	**✠100A1** SS 10/78 ore carrier **✠LMC** EL f† 2¼"SQ FN 4756	**1959**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (363) 157,46 21,04 8,745 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxfo N.E. Marine Eng. Co. Ltd. Wallse 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 210kW 220V d.c. Fuel 1 194,0t (hvf) 11,5
6829771 SV3746 2984 RT	**SKYROS** **North Aegean Lines S.A.** Piraeus Greece	**575** 361 254	BV	**1968** Bekris & Eleftheropoulos—Perama (327) 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 227dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koe Thw. thrust propeller fwd Fuel 32,5t (d.o.) 15
6810782 SV6571 Df Esd Gc Rdr RTh	**SKYROS** ex Engeland-81 ex Andy Mitchell-73 **Architug Shipping S.A.** Greece	**229** 34 215	BV ✠Classed LR until 3/74	**1968**-5 Clelands SB. Co. Ltd.—Wallsend (297) 30,94 8,67 3,899 28,12 8,23 4,27 RFD 5,8 rf 381 Box K 89	**TM Tug** Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 sr geare to sc. shafts Ruston & Hornsby Ltd. Linco Gen 2 × 40kW 220V d.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.) 13
5240411 SV5346 7214 Df Esd RT	**SKYSTEWART** ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Skymaster Marine Co. Ltd.** Castalia Compania Naviera S.A. Piraeus Greece	T.Mk **530** 243 991 **906** 572 1 025	BV	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 81,5t 13

6921828 LKOH C17356 Df Esd Gc Pfd Rdr RTh/v	**SKYWARD** **Klosters Rederi A/S** Lauritz Kloster Oslo Norway	**16 254** 7 998 2 110	NV	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (942) 160,13(BB) 22,84 6,293 136,99 22,80 13,90 3 dks	**TM Passenger Ship** 750bth P	2 Oil 4SA each 16Cy. 400 × 540 17 380bhp (12 784kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 369,5t (hvf)-71,0pd 21kn
6612233 LHNG Df Esd Pfd Rdr RTm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norway	**595** 292 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (43) 50,25 8,64 4,973 44,00 8,62 5,85 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 1 Ho 4 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER 1W Cr 1(5)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 74 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 126kW 1 × 64kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
7028958 JWLP Df Esd Gc Pfd Rdr RTm/h/v	**SLAGEN** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 153** 1 918 5 852	✠**100A1** SS 12/80 oil tanker Ice Class 3 ✠**LMC** EL V 1⅞"SQ FN 2526	**1971**-1 G. Dimitrov Shipyard—Varna (601) 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.(oil) 7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Masch. Halberstadt Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) 7kgf/cm² (6,9bar) header, rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
7426796 YBHI	**SLAMAT** ex Adri VIII-74 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**227** 130 —	KI ✠Classed LR until 3/61	**1958** Cheoy Lee Shipyard—Hong Kong 35,18 6,96 2,858 33,63 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 337bhp (248kW) Blackstone & Co. Stamford 7kn
5362685 PKWR 1945/L Rdr RT	**SLAMAT ANUGERAH** ex Adhiguna Anugerah-76 ex Toa Maru-71 ex Yuwa Maru-62 **P.T. Pelayaran Lokal 'Sinar Pagoda'** Jakarta Indonesia	**470** 183 562		**1959** Taiyo Zosen—Nagasaki (188) 47,60 7,65 3,429 43,24 7,60 3,76 1 dk	**M General Cargo** 1 Ho 26,3 ER G.572 B.539 1 Ha (18,3 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 12kW 115V Fuel 30,5t 8kn
7936818	**SLAMET BAHARI** ex Adri II **SDR Slamet** Jakarta Indonesia	**673** 334 —	KI ✠Classed LR until 1/61	**1954**-5 Schpsw. Kraaier—Zaandam 56,52 9,33 2,928 ... ... 1 dk	**M General Cargo**	Oil 4SA 5Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Gen 2 × 64kW 230V a.c.
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**693** 350 752	KI	**1957** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (888) 63,10 9,00 3,093 57,76 8,95 3,26 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.(oil) 992 HeCls. C Der 2(3-4) 1(2-4)	Oil 4SA 6Cy. 290 × 420 650bhp (478kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd 11kn
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**676** 323 853	KI	**1953** Th. Buschmann—Hamburg 62,24 8,26 3,360 57,61 8,23 3,64 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 161	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.) 10,5kn
7397608 Esd Rdr RT	**SLAMET IV** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**732** 505 711		**1975** P.T. Adiguna Shipyard—Jakarta (53) 57,26 9,02 3,099 52,00 9,00 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 36,5t (d.o.)
5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**720** 333 762	(GL)	**1956** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (887) 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.(oil) 820 HeCls. C	Oil 4SA 6Cy. 290 × 420 450bhp (331kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75kn
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**499** 269 752	(GL)	**1956** Schlichting-Werft—Travemuende (1256) 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.(oil) 1 048 Der 1(1)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**733** 271 691	KI ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueiro da Foz (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963	2 Oil 4SA each 6Cy. 230 × 400 sr reverse geared to sc. shafts 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjua-69 ex Obor Shell-63 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**733** 271 691	KI ✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueiro da Foz (53) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963 Der 1(3)	2 Oil 4SA each 6Cy. 230 × 400 sr reverse geared to sc. shafts 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 3 × 60kW 110V d.c. Fuel (d.o.)

7409425 YBMI Esd Rdr RT	**SLAMET VIII** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	732 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (54) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Fuel 36,5t (d.o.)
7409437 YCFV Esd Rdr RT	**SLAMET X** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	628 505 700		**1977** P.T. Adiguna Shipyard—Jakarta (55) 57,26 3,101 52,02 9,01 4,02 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Fuel 36,5t (d.o.)
5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	499 212 777	KI	**1957** Seutelvens Verksted—Fredrikstad (65) 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.(oil) 1 030 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	499 221 775	KI	**1958** Seutelvens Verksted—Fredrikstad (66) 55,99 8,62 3,690 51,01 8,56 3,92 1 dk RW rf 196	**M Tanker** 8 Ta ER L.(oil) 1 019	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5210923 YBMS RTm/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	338 122 284	✠Classed LR until 12/76	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (431) 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch & sr reverse geared to sc. shafts 360bhp (265kW) Kromhout Motorenfabrik Amsterdam Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5221269 YBLM Df Esd Rdr RTm/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	499 232 800	KI ✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (583) 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 850bhp (625kW) Bolnes L. Smit & Zoon Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
5054393 YBLN Df Esd Gc Rdr RTm	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **C.V. Cahaya Kalabar** Jakarta Indonesia	492 179 660	(NV)	**1957** Glommens M/V—Fredrikstad (155) 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** Ice strengthened 1 Ho 2,8 8 Ta ER L.(oil) 576 HeCls. C 1 Ha (1,4 × 0,7) 1W Der 1(2)	Oil 2SA 6Cy. 290 × 500 660bhp (485kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
5360675 YBNN Df Esd Gc Pfd Rdr RTm/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	494 200 746	KI ✠Classed LR until 9/71	**1961**-1 A/B Norrkoping Varv & Verk. —Norrkoping (164) 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.(oil) 974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
5233602 YBNU Df Esd Rdr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	496 217 833	KI (NV)	**1961** Seutelvens Verksted—Fredrikstad (76) 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.(oil) 1 081 HeCls. C 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 15kW 1 × 5kW 115V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn
5146897 YBLQ Df Esd Rdr RTh	**SLAMET XX** ex Slamet XVII-79 ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	488 202 803	KI ✠Classed LR until 22/8/80	**1960** Seutelvens Verksted—Fredrikstad (25) 55,99 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 23,8 F 9,5 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.(oil) 1 033 HeCls. BC 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd 11kn
7431454	**SLAMET XX** ex Slamet XVIII ex Kalimambang **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	116 68 137	KI	**1967** P.T. Indomarine—Jakarta 26,95 6,00 2,06	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 121 × 140 145bhp (107kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg 7kn
6917463 LZRO 569 Df Esd Gc Rdr RT	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
7941095 YQGW Df Esd Gc Rdr RT	**SLANIC** **NAVROM** Constantza Romania	**3 531** 1 748 4 795	RNR	**1979** Santierul Naval Braila—Braila 106,05 14,84 93,50 8,54 2 dks	**M General Cargo** 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 5(3)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 14kn

7941760	**SLANTSY** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** ............U.S.S.R. 53,73 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7827691 OLGT 30 Df Esd Gc Pfd Rdr RT	**SLAPY** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 12 826	✠**100A** Strengthened for heavy cargoes, hold No. 3 may be empty Ice Class 3 ✠**LMC** **UMS** 550,0/60,0U2 FN 4604	**1981**-3 Brodogradiliste "3 Maj"—Rijeka (601) 145,55 21,65 —/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** 4 Ho 22,3 31,0 14,4 31,7 4 TwD ER G.22 826 B.20 805 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,3) ER 8W Der 8(5-10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Brodogradiliste "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)
7319993 YOCL 295 Df Esd Gc Rdr RT	**SLATINA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 560	RNR (BV)	**1973** Santierul Naval Galatz—Galatz 106,20 14,81 5,639/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.6 371 B.5 992 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
7337464 UDOX M-25661 Df Esd Gc Rdr RT	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 542** 654 1 857	RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12,5kn
6824604 UNQP M-28316 Df Esd Rdr RT	**SLAVA KERCHI** ex SRTM 1243-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**558** 160 293	RS	**1965** ............U.S.S.R. 54,23 9,38 3,718 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6410781 USRZ M-3477 Df Esd Gc Pfd Rdr	**SLAVA SEVASTOPOLYA** ex Darien-64 ex Peruvian Reefer-63 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 802** 1 319 — **5 106** 2 198 4 164	RS ✠Classed LR until 6/69	**1954**-4 Aalborg Vaerft A/S—Aalborg (100) 124,16 16,51 —/7,349 114,31 16,41 10,34 F 35,1 2 dks, Platform dk clear of mchy. space RW conv General Cargo 64	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 7 720bhp (5 679kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 325kW 220V d.c. Fuel 1 016,0t 17,5kn
6401490 YTUK 14295 Rdr RTm/v	**SLAVEN** ex Limhamn-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**397** 157 124	JR	**1960** A/S Bergens M/V—Bergen (438) 45,29 10,11 3,010 41,89 9,76 4,07 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 300dk P	4 Oil 4SA each 6Cy. 127 × 135 geared to 2 sc. shafts 740bhp (544kW) NE 66 A/B Scania Vabis Sodertalje Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.) 10,5kn
6619803 YTMP RT	**SLAVEN** ex S-48 ex PT-88 **Komunalno Poduzece** Split Yugoslavia	**126** 50 120	JR	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,271 27,84 5,49 2,49 1 dk conv General Cargo 73	**M Tanker** Mchy.aft L.(oil) 170	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 2,5kW 24V d.c. 6,5kn
6916471 ESHZ M-29134 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/28) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,0) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7721316 LZKI Df Esd Gc Rdr RT	**SLAVIANKA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 385	BR	**1978** G. Dimitrov Shipyard—Varna (126) 185,20(BB) 22,86 10,210 172,14 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 1(3,25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5405542 YTZU Df Esd Gc Rdr RT	**SLAVIJA I** ex Slavija-76 ex Skipper Clement-76 ex Jens Kofoed-65 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**2 964** 1 464 737	JR (BV) (NV)	**1963** Bartram & Sons Ltd.—Sunderland (397) 88,25 16,21 4,223 80,02 16,18 5,34 2 dks & S dk rf 152	**TM RoRo Cargo/Ferry** OSD Vehicles 1200P	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 5 240bhp (3 854kW) MAN Bremer Vulkan Vegesack Gen 3 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
6827735 YTXC Df Esd Gc Pfd Rdr RT	**SLAVISA VAJNER** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**39 536** 23 865 71 062	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (657) 231,50(BB) 35,06 13,209 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn

5331820	**SLAVONIJA**	**6 315**	✠**100A1**	SS 10/79	**1959**-1 Brodogradiliste "3 Maj"—Rijeka	**M General Cargo** OSD	Oil 2SA 7Cy. 720 × 1250	
YTBI		3 314			(440)		5 900bhp (4 340kW)	Sulzer
	Jugoslavenska Oceanska	10 298	✠**LMC**		146,11 18,37 7,875	3 Ho ER 2 Ho	C.R.D. Adriatico	Trieste
Df Esd	**Plovidba (JUGOOCEANIJA)**			EL ct	136,25 18,29 11,92	G.17 537 B.15 552	2 AuxB 71lbf/in² (4,9bar)	
Gc Rdr	Kotor Yugoslavia			FN 4116	F 13,8 1 dk & S dk	5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0)	Gen 4 × 161kW 220V d.c.	
RT				JR	RW rf 152		Fuel 913,5t	13kn
					Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	10W Der 1(20) 10(5)		
5331832	**SLAVSK**	T.Mk			**1962** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
USKR		**6 568**			(B43/02)		7 800bhp (5 737kW)	
M-26531	**U.S.S.R. -Black Sea Shipping**	3 059		RS	154,87 20,27 7,700/8,941	Ice strengthened	H. Cegielski	Sulzer
Df Esd	**Co.**	—			143,08 20,15 11,82	3 Ho ER 2 Ho	Fuel 366,5t (d.o.) 936,0t (hvf)	Poznan
Gc Rdr	Ilyichyovsk U.S.S.R.	**9 151**			2 dks	G.18 659 B.17 747		15kn
		4 987			RW	5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8)		
		12 457				18W Der 1(60) 4(10) 12(5) 2(1,5)		
6521783	**SLAVSK**	**2 435**			**1965** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
UZXG		1 070			(7053)	Fish-factory Stern Trawler Ref		
M-27625	**U.S.S.R. -'Zapryba'**	850		RS	79,76 13,24 5,023	Ice strengthened	1 660bhp (1 221kW)	
Df Esd	Kaliningrad U.S.S.R.				71,02 13,16 7,01	3 Ho	Schwermasch. Karl Liebknecht	Magdeburg
Gc Rdr					2 dks	G.110 In.950	Gen 4 × 270kW 220V d.c.	
RT						3 Ha (3,5 1,6 1,6 × 2,3)	Controllable pitch propeller	
						2W Der 2(6) 2(1,5)		12,5kn
7533874	**SLAVSK**	**163**			**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EWLC		39			33,96 7,09 2,899		305bhp (224kW)	
M-12447	**U.S.S.R. -'Dalryba'**	94		RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nakhodka U.S.S.R.				1 dk	1 Ho		9kn
						B.96		
						1 Ha (1,3 × 1,6)		
						2W Der 2(2)		
7611286	**SLAVUTA**	**710**			**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
USSW		207			53,73 (BB) 10,70 4,290	Stern Trawler Ref	1 320bhp (971kW)	
M-32850	**U.S.S.R. -'Dalryba'**	350		RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nakhodka U.S.S.R.				1 dk	1 Ho	Controllable pitch propeller	
Gc Rdr						In.218	1 Thw. thrust propeller aft, 1 fwd	
RT						2 Ha (each 1,6 × 1,6)		12,75kn
						2W Der 2(1,5)		
7421253	**SLAVYANOGORSK**	**720**			**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UKQD		221			53,73 (BB) 10,72 4,290	Stern Trawler Ref	1 320bhp (971kW)	
M-32787	**U.S.S.R. -'Sevryba'**	351		RS	6,02	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Murmansk U.S.S.R.				1 dk	1 Ho	Controllable pitch propeller	
Gc Rdr						In.295	1 Thw. thrust propeller aft, 1 fwd	
RT						2 Ha (each 1,6 × 1,6)		12,5kn
						Der 2(1,5)		
7430838	**SLAVYANOSERBSK**	**720**			**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UKWI		221			53,73 10,72 4,288	Stern Trawler Ref	1 320bhp (971kW)	
M-32788	**U.S.S.R. -'Sevryba'**	351		RS	6,02	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Murmansk U.S.S.R.				1 dk	1 Ho	Controllable pitch propeller	
						In.295	1 Thw. thrust propeller aft, 1 fwd	
						2 Ha (each 1,6 × 1,6)	Fuel (d.o.)	12,5kn
						Der 2(1,5)		
6517380	**SLAVYANSK**	**18 012**		RS	**1966**-2 Mitsubishi Heavy Industries Ltd.	**M Factory Ship**	Oil 2SA 6Cy. 700 × 1200	
ULKD		11 082			—Yokohama (866)	Fish-factory Ref	5 500bhp (4 046kW)	MAN
M-12157	**U.S.S.R. -'Dalryba'**	10 180	✠Classed LR until 9/67		174,30 24,03 7,322	Ice strengthened	Mitsubishi Heavy Industries Ltd.	Yokohama
Df Esd	Vladivostok U.S.S.R.				160,00 24,01 14,86	5 Ho ER		14,25kn
Gc Rdr					P 19,2 F 32,4 3 dks, 4th dk in holds (perforated)	In.14 424		
RT						5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER		
					RW rf nil	14W Der 2(10) 8(5) 2(3)		
6714445	**SLAVYANSK**	T.Mk			**1966** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600	
ULTN		**5 630**			152,81 20,65 —/9,370		9 000bhp (6 620kW)	B&W
M-28068	**U.S.S.R. -Black Sea Shipping**	2 681		RS	140,01 20,58 12,04	Ice strengthened	Bryansk Eng. Works	Bryansk
Df Esd	**Co.**	—			2 dks	5 Ho 16,9 21,0 20,8 20,8 ER 16,5	Fuel 272,5t (d.o.) 1 165,5t (hvf)	18kn
Gc Rdr	Odessa U.S.S.R.	**8 874**						
RT		4 576				G.19 170 B.17 420		
		13 796				5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)		
						Cr 10(5)		
7741380	**SLAVYANSKIY**	T.Mk			**1978** ............U.S.S.R.	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft	
EUPM		**3 384**			103,10 16,01 5,801	Fish-factory Stern Trawler Ref		
M-35196	**U.S.S.R. -'Dalryba'**	1 443		RS	94,01 10,22	Ice strengthened	6 000bhp (4 413kW)	
Df Esd	Petropavlovsk-Kamchatskiy U.S.S.R.	1 815			1 dk	3 Ho	CKD Praha	Praha
Gc Rdr						7 Ha (stl)	Controllable pitch propeller	
RT								15,5kn
7320588	**SLEBECH**	**218**			**1974** Astilleros del Atlantico S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
	ex Beti Donosti-81	87			—Santander (161)	Side-fishing	1 040bhp (765kW)	
389566	**Betty Fisheries Ltd.**	—		BV	35,82 6,81	Mchy.aft	Atlas-MaK Maschinenbau	Kie
Df Esd	Milford Haven United Kingdom				30,03 6,79 3,71		Fuel 90,5t (d.o.)	11kn
Rdr RT					1 dk			
7362988	**SLEBECH THREE**	**206**			**1974** Astilleros del Atlantico S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
GCCL	ex Beti Iruna-81	108			—Santander (162)	Side Trawler	1 320bhp (971kW)	
398384	**Betty Fisheries Ltd.**	—		BV	35,79 3,601	Mchy.aft	Atlas-MaK Maschinenbau	Kie
Df Esd	Milford Haven United Kingdom				30,03 6,80 3,71			10kn
Rdr RT					1 dk			
5206752	**SLEBECH TWO**	**182**			**1961** Ast. de Murueta S.A.—Guernica	**M Fishing**	Oil 4SA 6Cy. 295 × 420	
GCCK	ex Lequeitio Segundo-81	85			(47)	Side Trawler	550bhp (405kW)	
389567	**Betty Fisheries Ltd.**	100		BV	33,61 6,46 3,250		La Maquinista Terrestre y Mar (MTM)	
Df Esd	Milford Haven United Kingdom				28,81 6,41 3,66			Barcelo
RT					1 dk	2 Ha (each 0,9 × 0,9)	Fuel (d.o.)	11kn
					RW			

7908108 WYD2 401 591482 Esd Pfd Rdr RT	**SLEEP ROBBER** **Sleep Robber Inc.** Coos Bay, Or United States of America	**144** 111 —		**1978** Hillstrom SB. Co.—Coos Bay, Or ... ... 23,50 6,72 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7733292 WYC4 219 586044	**SLEEPING BEAUTY** **Trawler Sleeping Beauty Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7396381 JWNA 18319 RT	**SLEIPNER** **P/R Sleipner** Det Stavangerske Dampskibsselskab Stavanger Norway	**251** 149 —	(NV)	**1974** Westermoen Hydrofoil A/S—Mandal (37) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P	2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7928158 OXUG 02742 Df Esd Gc Pfd Rdr RT	**SLEIPNER** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Odense Denmark	**249** 6 98	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL F 275,0/25,0U1 FN 388	**1981**-1 Dannebrog Vaerft A/S—Aarhus (176) 32,42 9,50 3,847 29,11 9,01 4,37 RQD 0,7 RFD 6,4 1 dk rf 584 4BH WB48T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 258kW 1 × 41kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 98,0t (d.o.)-10,0pd 15kn
5051250 HO7764 2795-PEXT1 Df Esd Rdr RT	**SLEIPNER II** ex Handel-72 ex Bremer Handel-67 **Compania de Navegacion Orzar S.A.** Panama Panama	**442** 263 822	BV (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (387) 59,24 8,51 3,493 54,23 8,50 5,11 F 7,7 1 dk & S dk RW len 57	**M General Cargo** OSD G.1 460 B.1 344 2 Ha 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 11kn
5331909 LEHT	**SLEMMESTAD** **K/S A/S Slemmestad & Co.** Kristian Gerhard Jebsen Skipsrederi A/S Oslo Norway	**841** 629 1 200		**1959** Braten Slip & Rep. Verksted —Porsgrunn 52,84 10,55 10,49 1 dk	**M Cement Carrier** 2 Ho each 15,0 Cr 1(2)	Oil 4SA 8Cy. 153 × 140 300bhp (221kW) NE 62 Brodrene Klemsdal A/S Fredrikstad Gen 1 × 7,5kW 220V a.c. Fuel 3,0t (d.o.)-1,5pd
7128435 LFXX Df Esd Gc Pfd Rdr RT	**SLENSVIK** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 727	**✠100A1** SS 11/81 oil tanker Ice Class 3 **✠LMC** EL V $2\frac{1}{16}$"U2 FN 2809	**1972**-6 G. Dimitrov Shipyard—Varna (605) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Masch. Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
7931131 LLJE 19549 Df Esd Gc Pfd Rdr RT	**SLETFJORD** **K/S A/S Trim** Skibsaktieselskapet Karlander Fredrikstad Norway	**1 577** 915 3 000	NV	**1981** Aukra Bruk A/S—Aukra (73) 76,92 5,762 71,61 12,70 6,81 1 dk	**M Tanker** Asphalt Chemical Mchy.aft L.2 941	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller
7931129 LJLZ Df Esd Gc Pfd Rdr RT	**SLETHOLM** **K/S A/S Trim** Skibsaktieselskapet Karlander Fredrikstad Norway	**1 577** 915 3 000	NV	**1980** Aukra Bruk A/S—Aukra (72) 76,92 12,70 5,762 71,61 12,62 6,81 P - F - 1 dk	**M Tanker** Asphalt Chemical Ice strengthened Mchy.aft L.3 007	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 235kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
5416400 LFJO Df Esd Rdr RT	**SLETNES** ex Lesum-72 **A/S Heinsa** Gunnar Wirum Kristiansund N. Norway	**470** 195 —	GL	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (437) 53,55 8,84 4,395 46,03 8,54 4,81 P 21,4 F 5,8 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7114771 LDYF Df Esd Gc Pfd Rdr RTm/h/v	**SLETTA** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	**✠100A1** SS 11/76 oil tanker Ice Class 3 **✠LMC** **UMS** EL V $2\frac{1}{16}$"U2 FN 2809	**1971**-12 G. Dimitrov Shipyard—Varna (604) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Masch. Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 13,5kn
6828923 TFBY Df Esd Rdr RTm/h	**SLETTBAKUR** ex Stella Kristina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1968** Soviknes Verft A/S—Syvikgrend (70) 61,75 10,24 4,973 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.956 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504275 LDKZ 18840 Df Esd Gc Rdr RT	**SLETTER** **A/S Saturn Co.** Skibsaktieselskapet Karlander Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V A/S—Kristiansund N. (73) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd 12kn

7504263 LCZK 18789 Df Esd Gc Rdr RT	**SLEVIK** **A/S Saturn Co.** Skibsaktieselskapet Karlander Fredrikstad Norway	**299** 172 900	NV	**1976** Storviks M/V A/S—Kristiansund N. (72) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frec Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd
5331973 YBML Df Esd Rdr RTm	**SLEVIK** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**297** 147 549	(GL)	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (196) 46,64 8,16 2,877 42,14 8,11 3,00 P 12,2 F 5,8 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9comb. ER G.855 B.794 2 Ha (7,9 11,8 × 5,1) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 290 × 410 560bhp (412kW) Maschinenbau Kiel A.G. Gen 1 × 18kW 1 × 15kW 1 × 220V d.c. Fuel 35,5t (d.o.)
7704071 Df Esd Rdr RT	**SLEZA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 000	PR	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B443/05) 60,97 9,63 3,652 58,50 9,30 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 182	Oil 4SA 6Cy. 250 × 300 geared to shaft 940bhp (691kW) H. Cegielski Gen 2 × 160kW 1 × 48kW 400\ Fuel (d.o.)-4,5pd
7832074 WYC7 519 596995	**SLICK CHICK** **Roland E. Thompson** Tampa, Fl United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria
6812974 JXBL C16988 Df Esd Rdr RTh	**SLIDRE** ex Norsk Baune-80 ex Go Nestor-77 ex Olga-74 **Skibsaktieselskapet Karlander** Fredrikstad Norway	**497** 384 1 420	NV	**1968** Soviknes Verft A/S—Syvikgrend (69) 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 612 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Ma Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd
7738254 385319	**SLIEVE DONARD** **Pacific Coast Fisheries Pty. Ltd.** *Brisbane, Queensland* Australia	**173** 145 —		**1978** R. Miller—Brisbane ... ... 21,70 7,35 2,49 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 137 × 165 395bhp (291kW) Caterpillar Tractor Co. Peoria,
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 710** 2 276 6 726	✠**100A1** SS 1/81 oil tanker Ice Class 3 ✠**LMC** EL V 2⅛"U1 FN 2809	**1971**-10 G. Dimitrov Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DT(165t	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Masch. Halberstadt Halbe 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o & hvf)-13,0pd 1
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 701** 777 3 032	BR	**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 2(5) 8(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magd Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Beogradska Plovidba** Rijeka Yugoslavia	T.Mk **1 818** 795 2 500	BV JR	**1958** Brodogradiliste "3 Maj"—Rijeka (435) 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (stl) (8,6 × 5,0) (9,3 × 6,0) ER (7,3 7,3 × 4,5) 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winte Gen 4 × 105kW 220V d.c. Fuel 332,0t 15
7320007 YQCN 297 Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM** Constantza Romania	**2 473** 1 039 2 961 **3 531** 1 748 4 800	RNR (BV)	**1973** Santierul Naval Galatz—Galatz 106,13 14,81 5,641/7,062 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 18,9 20,9 20,5 ER G.6 344 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Su Jugoturbina Karlo Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 299,5t 14
6869616 UHJF M-24555	**SLOKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 140	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 10 Fuel (d.o.)
7707671 DEHH Df Esd Gc Pfd Rdr RTm/h/v	**SLOMAN MERCUR** ex Carol Mercur-80 ex Sloman Mercur-79 **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	T.Mk **5 805** 4 200 11 400 **9 549** 7 038 13 500	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (127) 154,01(BB) 7,455/8,119 146,06 21,21 10,83 P 25,6 F 28,1 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,7) (26,2 26,2 × 15,9) (13,4 × 15,9) ER	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) Atlas-MaK Maschinenbau Ke Gen 1 × 380kW 1 × 30kW 450V 60Hz a.c. 17

7707683 DEIZ Df Esd Gc Pfd Rdr RT	**SLOMAN MIRA** **Partenreederei m.s. 'Sloman Mira'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **5 805** 4 200 10 530 **9 549** 7 038 13 130	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (128) 154,01(BB) 7,455/8,135 146,06 21,21 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.21 000 B.18 400 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) (13,4 × 15,8) ER Der 6(21,25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 380kW 1 × 30kW 450V 60Hz a.c. 17kn
7619305 DEFO Df Esd Gc Pfd Rdr RTh/v	**SLOMAN NAJADE** **Partenreederei m.s. 'Sloman Najade'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **4 407** 3 095 7 915 **7 426** 5 347 10 480	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (124) 129,52 —/8,075 122,03 21,01 10,52 P 26,0 RQD 11,3 B 11,0 F 9,8 2 dks	**M General Cargo** 3 Ho G.16 010 B.14 045 3 Ha (stl) Cr 2(20,75) 1(20,5) 2(17,75)	Oil 4SA 12Cy. 450 × 550 8 000bhp (5 884kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 380kW 450V 60Hz a.c. 16kn
7619317 DEEP 4237 Df Esd Gc Pfd Rdr RTm/h/v	**SLOMAN NEREUS** ex Tabuco-81 ex Sloman Nereus-80 ex Carol Nereus-79 ex Sloman Nereus-78 **Partenreederei m.s. 'Sloman Nereus'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **4 407** 3 095 7 915 **7 426** 5 347 10 480	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (123) 129,52(BB) 21,06 6,871/8,065 122,03 21,01 10,52 P 22,6 B 11,3 F 6,8 2 dks	**M General Cargo** 3 Ho 18,7 31,3 32,1 ER G.16 010 B.14 045 HeCls. B TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 3(21) 2(18,25)	Oil 4SA 12Cy. 450 × 550 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 380kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 006,0t (hvf)-25,0pd 16,75kn
7812880 DEHC Df Esd Gc Pfd Rdr RT	**SLOMAN RANGER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (146) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812892 DEHJ Df Esd Gc Pfd Rdr RT	**SLOMAN RECORD** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (147) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812907 DHMJ Df Esd Gc Pfd Rdr RT	**SLOMAN RIDER** **Sloman-Neptun Schiffahrts A.G.** Hamburg Federal Republic of Germany	**1 000** 477 2 570	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (148) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7812919 DEIB Df Esd Gc Pfd Rdr RT	**SLOMAN ROVER** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**1 000** 477 2 560	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (149) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,9 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
7820241 DILW Df Esd Gc Pfd Rdr RT	**SLOMAN ROYAL** ex Tilia-79 **Heino Winter K.G.** Walther Moller & Co. Hamburg Federal Republic of Germany	T.Mk **999** 469 3 580	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (162) 93,02 (BB) 18,14 4,552 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo** Vehicles Stern ramp 1 Ho 67,5 ER TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 10,5kn
7812921 DEIZ Df Esd Gc Pfd Rdr RT	**SLOMAN RUNNER** **Partenreederei m.s.'Sloman Runner'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**991** 491 2 560	GL	**1979** Howaldtswerke-Deutsche Werft —Hamburg (150) 92,08 (BB) 18,14 3,655 79,20 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 G.6 182 B.5 910 L.904 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,25kn
7629025 Rdr RT	**SLON** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (579) 24,21 6,94 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 380V a.c. 10kn

7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **Skibsaktieselskapet Karlander** Fredrikstad Norway	**4 153** 1 923 5 852	**✠100A1** SS 12/80 oil tanker Ice Class 3 **✠LMC** EL V 1⅞"SQ FN 2526	**1971**-6 G. Dimitrov Shipyard—Varna (602) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Masch. Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8 AuxB (ex.g) & htr 7kgf/cm² (6,9b rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 172kW 400V 50Hz a.c Fuel 147,5t (d.o.) 385,0t (hvf)-1
5332185 YBMM Esd RTm	**SLORA** **P. T. Pertamina Tongkang** Jakarta Indonesia	**494** 270 843	 (NV)	**1959** Alssund Skibsvaerft A/S—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha-Diesel A/S Fr Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7237236 LIXY 19454 Df Esd Gc Rdr RT	**SLOT SCANDINAVIA** ex Merc Scandinavia-80 **Eilif H. Slotvik P/R** Leif Slotvik Bronnoysund Norway	T.Mk **499** 337 1 327	 (BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (324) 76,61 (BB) 12,30 3,474 68,03 12,21 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Fre Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7725324 PHMR Df Esd Gc Pfd Rdr RT	**SLOTERGRACHT** ex Westafcarrier-79 **Spliethoff's** **Bevrachtingskantoor B.V.** Amsterdam Netherlands	T.Mk **1 599** 1 080 3 482	**✠100A1** Ice Class 1A at a draught not exceeding 5.97m **✠LMC** EL T 467,5/44,0U2 FN 1984	**1978**-7 Miho Zosensho K.K.—Shimizu (1085) 80,19 (BB) 16,13 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c.
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Morocco	**1 100** 579 1 899	 BV	**1946** Ch. Navals de Caen—Blaineville (8) *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Water L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 400bhp (1 030kW) Cie. de Const. Mec., CCM Fuel 31,5t-5,0pd
7920455 YUFF Df Esd Gc Rdr RT	**SLOVENIJA** **Jugoslavenska Linijska** **Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**9 700** 5 680 14 425	**✠100A1** strengthened for heavy cargoes Ice Class 3 up to 9 metres draught **✠LMC** **✠Lloyd's RMC** FN 4935	**1980**-12 VEB Warnowwerft —Warnemuende (420) 156,85 21,85 9,238 146,64 21,81 11,92 P 46,7 F 29,3 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 1 to 2nd dk WB 1439T incl. Tunnel tank 115T	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 25,1 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' (40') C.Dk 128/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 355bhp (8 352kW) DMR Dieselmotorenwerk Rostock WTAuxB (o.f.) 8,5kgf/cm² (8,4bar) hs AuxB (ex.g) & htr 11,5kgf/cm² (11,3t rcv 0,83N/Mm² (8,5kg/cm²) Gen 4 × 400kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 1
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	**1 940** 905 3 015 **2 965** 1 547 3 625	 PR	**1965** Aalborg Vaerft A/S—Aalborg (155) 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) Der 2(3-10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14
7627326 D5BX 6172 Df Esd Gc Pfd Rdr RT	**SLURRY EXPRESS** **River Co-op Ltd.** Monrovia Liberia	**48 478** 33 160 124 000	 AB	**1978** Hitachi Zosen—Osaka Works, Sakai (4566) 240,52(BB) 17,041 232,01 42,02 23,37 1 dk	**M Bulk Carrier** Slurry 7 Ho ER B.73 839 7 Ha (stl) (each 16,8 × 15,3) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Hitachi Zosen Sakurajima Works, Fuel-61,5pd 14,
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland-Cement-** **Fabrik** Kobenhavn Denmark	**109** 66 119	 BV	**1970** A/S Nordsovaerftet—Ringkobing (66) 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Cement Carrier** 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) A/B Scania Vabis Soder Fuel 1,5t (d.o.)-1,0pd
5332290 HOVR 526-P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd.** **S.A.** Panama Panama	**653** 324 940		**1919** Kaldnes M/V A/S—Tonsberg (47) 53,78 8,74 4,115 ... ... 1 dk R conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnes M/V A/S Tonsb Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **6 005** 3 048 — **9 151** 4 987 12 457	 RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B43/05) 154,84 20,25 7,700/8,941 143,08 20,12 11,84 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Sulz Fuel 366,5t (d.o.) 936,0t (hvf) Pozn 18k
7735109 PBVJ 1387 Esd Gc Pfd Rdr RT	**SMAL AGT** **Government of The Kingdom of** **The Netherlands** **(Rijkswaterstaat)** Rijswijk, Netherlands Zuid Holland	**613** 279 1 320		**1961** J. Boel et Fils S.A.—Tamise/Temse 176,99 30,13 12,150 173,41 12,40 P - F - 1 dk conv Stone Carrier —	**TM Oil Pollution Recovery** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois

7038800 CNPT 6654 Df Esd Gc Pfd Rdr RTm/h/v	**SMARA** ex Cayman-76 ex Greenland-75 **Union Maritime Marocco - Scandinave (UNIMAR)** Salen U.K. Ship Management Ltd. Casablanca Morocco	T.Mk **4 876** 2 514 7 689 **6 682** 3 623 9 144	NV	**1971** Drammen Slip & Verk.—Drammen (69) 140,75(BB) 18,04 8,230/9,037 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 198 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 22,5kn
7531395 CNKJ Esd Gc Rdr RT	**SMARA** **Armaca International Establishment** Tangier Morocco	**214** 96 —	(NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (154) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 950bhp (699kW) Atlas-MaK Maschinenbau Kiel
7928794 DIEK Df Esd Gc Rdr RTm/h/v	**SMARAGD** **Transpool Krugel & Partner** Hamburg Federal Republic of Germany	**499** 310 1 620	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (919) 85,86 (BB) 11,38 3,039 82,00 11,31 6,02 P 18,6 F 5,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9)	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 61,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
7705116 LGSE 19135 Df Esd Gc Pfd Rdr RT	**SMARAGD** **P/R Per og Reidar Smadal** Per Smadal Alesund Norway	**494** 184 681	NV	**1978** Vaagland Batbyggeri A/S—Vaagland (91) 43,49 9,00 5,333 37,93 6,79 1 dk & S dk rf 838 BK 127	**M Fishing** OSD Side Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 700bhp (1 250kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 196,0t (d.o.) 13,25kn
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 33,0t (d.o.) 11,75kn
6728331 WX7601 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford, Ma United States of America	**147** 71 102		**1966** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (267) 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
7725790 DCBF Df Esd Gc Rdr RT	**SMEDEREVO** ex Rhone Liner-81 **River-Liner Bereederungs G.m.b.H. & Co. m.s. 'Rhone Liner' K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	**999** 603 2 851	GL	**1978** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (132) 99,73 4,101 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** G.4 335 B.4 233 TEU 104 C. 104/20' 1 Ha (66,6 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5198694 LHUN 7815 Df Esd Pfd Rdr RTh	**SMEDVIK** ex Kvitungen-69 ex Vesle Truls-36 ex Helgehorn **Smedvik M/V A/S** Alesund Norway	**168** 51 203	(NV)	**1920** Tangen Verft—Kragero *32,56* 6,74 3,798 32,42 6,71 3,84 1 dk rebuilt 51	**Wood M General Cargo/Sealer** 1 Ho 8,5 ER 1 Ha (2,5 × 1,8) ER Der 1(5)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 55 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5332329 UQQK M-21833 Df Esd Gc Rdr RT	**SMELA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 475	RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 223 B.4 947 4 Ha (stl) (8,3 11,7 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5332331 UTWS M-16975 Df Esd Gc Rdr	**SMELYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 070** — 577	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (227) 61,37 11,51 4,511 11,43 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 2(10)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7005619 UKJD M-33745 Df Esd Gc Rdr RT	**SMELYY** **U.S.S.R.** Murmansk U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
6863416 UQWD M-1991	**SMELYY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**368** 25 156	RS	**1953** ............U.S.S.R. 44,51 9,48 3,341 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7038173 USPH M-29522 Df Esd Gc Rdr RT	**SMENA** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn

6863442 UIWI M-7501	**SMERCH** **U.S.S.R.** Astrakhan U.S.S.R.	**368** 25 157	 RS	**1958** ............U.S.S.R. 44,51 9,40 3,361 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)	
7438115 Df Esd Rdr	**SMEREK** **Szczecinskie Przedsiebiorstwo** **Obrotu Produktami** **Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	 PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C1) 43,39 8,46 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 458	Oil 4SA 6Cy. 240 × 360 428bhp (315kW) Schwermasch. Karl Liebknecht Gen 2 × 38kW 400V a.c. Fuel (d.o.)-2,0pd	 M
7005621 USQR M-22534 Df Esd Gc Rdr RT	**SMETLIVYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**844** 239 365	 RS	**1961** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 to 4 000bhp (2 942kW) driving 4 g 760kW d.c. connected to 1 elec. & sc. shaft Gen 2 × 300kW 1 × 50kW 230\	
5394858 SVIT 6224 Df Esd Gc Pfd Rdr	**SMINARCHOS FRANGISTAS** ex Yamatoshi Maru-77 **Azulino S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 771** 5 220 12 172	 BV (NK)	**1962** Hitachi Zosen—Sakurajima Works, Osaka (3956) 154,01 20,07 9,272 143,01 20,02 12,25 P 29,0 F 27,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.18 345 B.16 607 In.228 5 Ha (8,0 × 4,9) (14,7 13,5 × 7,0) (14,3 × 7,4) (11,9 × 5,9) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 391,0t-36,0pd	
6412475 JXHX 18421 Df Esd Rdr RT	**SMINES** ex Nornes-80 ex Niweco-78 ex Huginn II-74 **Lausund og Farstad** Alesund Norway	**178** 80 —	 NV	**1964** Orens M/V—Trondheim (30) 33,23 6,94 3,658 29,16 6,86 3,54 F - 1 dk rf 1440 BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. Fuel (d.o.)	
7906239 YQIT	**SMIRDAN** **NAVROM** Romania	T.Mk **2 473** 1 039 3 134 **3 530** 1 748 4 719	 RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1342) 106,03 14,81 5,622/7,062 93,45 14,79 8,51 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.	
7623411 Esd Rdr RT	**SMIRDAN** **NAVROM** Galatz Romania	**195** 61 49	 RNR	**1975** Santierul Naval Braila—Braila 29,29 8,21 3,290 27,01 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.)	 Len
7005633 USWI M-22501 Df Esd Gc Rdr RT	**SMIRNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. 760kW d.c. connected to 1 elec. mo & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.	 Kh
6863454 UJCK M-24931	**SMIRNYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**239** 10 89	 RS	**1956** ............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)	 U.S
7505736 9V2621 376045 Esd Gc Rdr RT	**SMIT BALI** ex Asiatic Flame-81 **Kittiwake Pte. Ltd.** Singapore Singapore	**177** 11 —	 AB	**1975** Sea Services (Pte.) Ltd.—Singapore (Y108) 2,931 26,57 7,66 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd.	 Ja 11.
7800526 PHPA Rdr RT	**SMIT BELGIE** **Smit Internationale** **Havensleepdienst B.V. (Smit** **International Harbour** **Towage Co.)** Rotterdam Netherlands	**193** 0 —	 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (626) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t	 Zw 12,
7603588 9V2870 365286 Gc Rdr RTv	**SMIT CYCLONE** ex R. B. Brunel-78 ex Magnus XI-75 **Smit International South East** **Asia (Pte.) Ltd.** Singapore Singapore See Register of Offshore Units	**2 877** 1 892 —	 GL	**1969** Howaldtswerke-Deutsche Werft—Kiel 76,00 24,01 2,509 4,68 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(500) 1(300)	2 Oil 4SA each 8Cy. 1 120bhp (824kW) Detroit Diesel Gen 2 × 175kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)	 Detroit,
7800485 PHRC Rdr RT	**SMIT DENEMARKEN** **Smit Internationale** **Havensleepdienst B.V. (Smit** **International Harbour** **Towage Co.)** Rotterdam Netherlands	**193** 0 —	 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (622) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t	 Zwoll 12.5kn
7800514 PHRL Rdr RT	**SMIT DUITSLAND** **Smit Internationale** **Havensleepdienst B.V. (Smit** **International Harbour** **Towage Co.)** Rotterdam Netherlands	**193** 0 —	 BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (625) 28,43 3,322 25,00 8,51 3,38 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t	 Zwol 12.5k

7230135 PJSE C556 Df Esd Gc Pfd Rdr RTm/v	**SMIT ENTERPRISE** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** — 382	✠**100A1** tug ✠**LMC**	SS 11/80 **UMS** EL (h) 1¼"U2 FN 577	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (702) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug** Cr 1(10)	2 Oil 4SA each 9Cy. 325 × 370 sr geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 14kn
7800473 PHOS Rdr RT	**SMIT FINLAND** **Smit-Vos B.V.** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (621) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
8012011 PHOA	**SMIT FRANKRIJK** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**200** — —		BV	**1981** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (356) 28,43 3,152 25,02 8,41 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands
7522124 PHPI 14681 Df Esd Gc Pfd Rdr RT	**SMIT HOUSTON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	✠**100A1** tug ✠**LMC**	SS 4/81 EL Q 2"U2 FN 1240	**1977**-5 Verolme Scheepswerf Heusden B.V. —Heusden (935) 67,54 (BB) 14,51 6,235 58,73 14,20 6,91 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Salvage Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn
7800502 PHMS Rdr RT	**SMIT IERLAND** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (624) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
7402453 PHOK Df Esd Gc Pfd Rdr RT	**SMIT LONDON** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 687	✠**100A1** tug ✠**LMC**	SS 5/80 EL S 2⅛"U2 FN 1489	**1975**-9 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (611) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to U dk 3 to 2nd dk WB1326T incl. DTsf920T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
6400903 H03464 8980-78 Esd Gc Pfd Rdr RTm/v	**SMIT MALACCA** ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Smit International South East Asia (Pte.) Ltd.** Panama Panama	**167** 43 —	✠Classed LR until 2/72	GL	**1964**-2 N.V. Schpsw. "Appingedam" —Appingedam (195) 28,30 7,09 2,801 24,01 7,00 3,41 RFD 11,0 rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5kn
7319242 C6DI 359078 Df Esd Gc Pfd Rdr RTv	**SMIT MANILA** ex Seaford-81 ex Seaforth Challenger-77 **Smit International South East Asia (Pte.) Ltd.** Smit International (U.K.) Ltd. Nassau Bahamas See Register of Offshore Units	**791** 258 1 040	✠**100A1** tug ✠**LMC**	SS 11/77 EL L $1\frac{3}{16}$"U2 FN 833	**1973**-10 Drypool Group Ltd.—England (1548) 55,91 12,27 4,569 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB626T	**TM Tug/Supply Ship** Deck Cargo Salvage Diving Support	2 Oil 4SA each 16Cy. 222 × 293 dr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7603590 GSHG 359557 Rdr RTv	**SMIT MONSOON** ex R.B. Telford-81 ex Magnus II-75 **Smit International South East Asia (Pte.) Ltd.** Southampton United Kingdom See Register of Offshore Units	**971** 620 —		GL	**1965** Kieler Howaldtswerke A.G.—Kiel *44,99* 19,99 3,582 ... ... 1 dk	**Aux TM Salvage Crane Barge** Pile-driver Der 1(400) 1(200)	2 Oil 4SA each 12Cy. 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
8112794 H03755 9583-PEXT RT	**SMIT MUARA** Panama Panama	**292** 77 —	AB (Class cont.)		**1981** Southern Ocean SB. Co.—Singapore (119) 32,52 9,01 3,61	**TM Workboat**	2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A.
7800459 PHPM Rdr RT	**SMIT NEDERLAND** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**193** 0 —		BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (619) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 161,5t 12,5kn
7522136 PHPK 14682 Df Esd Gc Pfd Rdr RT	**SMIT NEW YORK** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 826** 306 1 568	✠**100A1** tug ✠**LMC**	SS 4/81 EL Q 2"U2 FN 1239	**1977**-2 Verolme Scheepswerf Heusden B.V. —Heusden (934) 67,54 14,53 6,236 58,73 14,20 6,89 B & F 37,2 2 dks rf nil 4BH to U dk 3BH to 2nd dk WB1307T incl. DTsf708T DTsa458T	**TM Tug** Fire-fighting Salvage Pollution Control	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 221,5t (d.o.) 1 237,5t (hvf) 16kn

7222970 PJRW C553 Df Esd Gc Pfd Rdr RT	**SMIT PIONEER** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**495** 0 382	✠**100A1** tug ✠**LMC**	SS 6/79 **UMS** EL (h) 1¼"U2 FN 577	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 37 to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 3 × 169kW 440V 60Hz a. 2 Controllable pitch propellers Thw. thrust propeller
7402439 PHPO Df Esd Gc Pfd Rdr RT	**SMIT ROTTERDAM** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**2 273** 377 2 686	✠**100A1** tug ✠**LMC**	SS 6/79 EL S 2⅛"U2 FN 1489	**1975**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (610) 74,83 (BB) 15,78 6,814 65,00 15,30 7,60 B & F 44,2 2 dks rf nil 4BH to Udk, 3 to 2nd dk WB1294T incl. DTsf962T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 9Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Gen 3 × 560kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7800497 PHNV Rdr RT	**SMIT RUSLAND** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**193** 0 —		BV	**1979** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (623) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t
7022514 PHRG Df Esd Pfd Rdr RT	**SMIT SALVOR** ex Smit-Lloyd 103-78 **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**856** 268 680		AB	**1970** Van der Giessen-de Noord N.V. —Alblasserdam (878) 61,83 12,07 4,712 54,79 12,04 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphe Gen 3 × 100kW 1 × 20kW 220 2 Controllable pitch propellers
7800461 PHQQ Rdr RT	**SMIT ZWEDEN** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**193** 0 —		BV	**1979** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (620) 28,43 3,152 25,53 8,51 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 re geared to sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 161,5t
6523157 SV5517 9 Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD MATSAS 1** ex Smit-Lloyd 7-79 **Smit-Lloyd Matsas (Hellas) Shipping Co. Ltd.** Kavalla Greece	**800** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (848) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen Gen 1 × 250kW 2 × 100kW 220 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)
6615807 SV5518 10 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD MATSAS 2** ex Smit-Lloyd 8-79 **Smit-Lloyd Matsas (Hellas) Shipping Co. Ltd.** Kavalla Greece	**784** 305 681		AB	**1966** Schps. "De Hoop" N.V.—Lobith (260) 59,77 11,71 4,112 53,52 11,31 5,16 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(35) Der 1(15) 1(9)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a Gen 1 × 165kW 2 × 100kW 220V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 281,5t (d.o.)
6718958 SV6171 7793 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD MATSAS 3** ex Smit-Lloyd 14-81 **Smit-Lloyd Matsas (Hellas) Shipping Co. Ltd.** Piraeus Greece	**772** 288 711		AB	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (859) 59,77 11,71 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 76	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/ Gen 2 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.)
6513425 PHOQ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 1** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Schps. "De Hoop" N.V.—Lobith (256) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Gen 1 × 250kW 2 × 100kW 220V d 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 1
6510710 PHOR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 2** **Smit-Lloyd B.V.** Rotterdam Netherlands See Register of Offshore Units	**797** 288 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (845) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d F Gen 1 × 250kW 2 × 100kW 220V dc 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14
6513437 PHOS Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 3** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Ri Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6523145 PHOU Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 4** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782		AB	**1965** Schps. "De Hoop" N.V.—Lobith (257) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94 conv Deck Cargo Tug/Supply Ship 78	**TM Maintenance Ship** for offshore installations	2 Oil 4SA each 6Cy. 400 × 600 2 700bhp (1 986kW) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn

6517392 PHOV Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 5** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (847) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6515100 PHOW Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 6** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 324 782	AB	**1965** N.V. Schps. Gebr. Pot—Bolnes (958) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6615819 PHOZ Esd Pfd Rdr RTm/h	**SMIT-LLOYD 9** **Smit-Lloyd B.V.** Rotterdam Netherlands	**779** 306 649	AB	**1966** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (855) 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
6713001 PHPB Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 11** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (858) 59,77 11,71 4,103 53,52 11,31 5,16 B 5,8 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 14kn
6713013 PHPF Esd Pfd Rdr RTh	**SMIT-LLOYD 12** **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 289 711	AB	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (664) 59,77 11,74 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(9)	2 Oil 4SA each 6Cy. 400 × 500 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (hvf) 14kn
6810902 PHOB Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 15** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 711	AB	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (864) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 200kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6812675 PHOC Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 16** **Smit-Lloyd B.V.** Rotterdam Netherlands	**771** 286 795	AB	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (865) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6818801 PHOD Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 17** **Smit-Lloyd B.V.** Rotterdam Netherlands	**777** 282 793	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (677) 59,77 11,71 4,315 53,52 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6918699 PHOG Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 18** **Smit-Lloyd B.V.** Rotterdam Netherlands	**769** 286 689	AB	**1969** Van der Giessen-de Noord N.V. —Alblasserdam (874) 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14kn
6817742 PHPR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 19** ex Smit-Lloyd 31-73 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (42) 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
6920331 PHPJ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 21** ex Smit-Lloyd 34-74 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (57) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Fuel 59,0t 14kn
6912504 PHQI Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 22** ex Smit-Lloyd 33-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (56) 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
7396692 PHOK Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 23** ex Broco Pearl-79 **Smit-Lloyd B.V.** Rotterdam Netherlands	**495** 277 698	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (310) 58,86 12,02 4,090 51,31 11,99 6,51 F - 2 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-12,0pd 12kn

7396707 PHPS Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 24** ex Broco Bird-79 **Smit-Lloyd B.V.** Rotterdam Netherlands	**495** 226 915	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (311) NV 58,86 12,02 4,090 51,31 11,99 6,51 F - 2 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-12,0pd 12kn
6828909 PHPL Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 32** **Smit-Lloyd B.V.** Rotterdam Netherlands	**772** 288 406	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (54) AB 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Der 1(10)		2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 150kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Bow jet pump Fuel 253,0t (d.o.) 12kn
7126932 PHOH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 41** **Smit-Lloyd B.V.** Rotterdam Netherlands	**743** 267 865	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (699) AB 53,17 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7127443 PHOI Esd Gc Rdr RTm/h/v	**SMIT-LLOYD 42** **Smit-Lloyd B.V.** Rotterdam Netherlands	**743** 267 865	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (696) AB 53,17 12,30 4,433 45,12 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209332 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 43** **Smit-Lloyd B.V.** Rotterdam Netherlands	**743** 267 865	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (697) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209265 PHON Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 44** **Smit-Lloyd B.V.** Rotterdam Netherlands	**743** 267 865	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (700) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7215288 PHOT Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 45** **Smit-Lloyd B.V.** Rotterdam Netherlands	**743** 267 865	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (698) AB 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo	12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7228041 PHNZ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 46** **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 329 874	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (695) AB 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7311575 PHOF Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 48** **Smit-Lloyd B.V.** Rotterdam Netherlands	**798** 333 874	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel (701) AB 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7422300 PHQP Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 49** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (725) AB 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7422283 PHQR Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 50** **Smit-Lloyd B.V.** Rotterdam Netherlands	**796** 327 748	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (707) AB 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 305 × 460 B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7321829 PHPE Df Esd Gc Rdr RT	**SMIT-LLOYD 51** ex Smit-Lloyd 35-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**799** 326 874	**1973** Walkers Ltd.—Maryborough (69) 54,82 12,30 4,446 AB 51,06 12,02 4,98 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers 13kn
7343437 PHPT Df Esd Gc Rdr RT	**SMIT-LLOYD 52** ex Smit-Lloyd 36-75 **Smit-Lloyd B.V.** Rotterdam Netherlands	**786** 331 874	**1974** Walkers Ltd.—Maryborough (70) 54,82 12,30 4,395 AB 51,06 11,99 4,98 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 135kW 2 Controllable pitch propellers 13kn

	SMIT-LLOYD 61 Smit-Lloyd B.V. Rotterdam Netherlands	**1 599** 737 2 270	AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	(710)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared to sc. shafts 6 000bhp (4 413kW) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13kn
	SMIT-LLOYD 62 Smit-Lloyd B.V. Rotterdam Netherlands	**1 599** 737 2 270	AB	**1977** Scheepswerf "De Waal" B.V. —Zaltbommel 65,87 (BB) 14,05 5,950 60,03 14,01 7,22 1 dk rf nil	(711)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 14Cy. 750 × 600 reduction geared to sc. shafts 6 000bhp (4 413kW) N.V. Mach. "Bolnes" Krimpen Gen 3 × 170kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 750,0t (d.o.)-10,0pd 13kn
24	**SMIT-LLOYD 71** Smit-Lloyd B.V. Rotterdam Netherlands	**1 235** 513 2 000	AB (Class cont.)	**1980** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 60,36 14,00 5,501 52,51 13,71 6,51 1 dk	(627)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts N.V. Mach. "Bolnes" Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd
17 /v	**SMIT-LLOYD 104** Smit-Lloyd B.V. Rotterdam Netherlands	**1 294** 527 1 111	AB	**1973** Scheepswerf "De Waal" N.V. —Zaltbommel 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	(697)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
369 d d h/v	**SMIT-LLOYD 105** Smit-Lloyd B.V. Rotterdam Netherlands	**1 292** 524 1 111	AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	(709)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
3913 O sd Pfd /h/v	**SMIT-LLOYD 106** Smit-Lloyd B.V. Rotterdam Netherlands	**1 294** 526 1 111	AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 63,94 13,29 5,068 54,64 13,00 6,30 1 dk	(710)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
8114 NU Esd Pfd r m/h/v	**SMIT-LLOYD 107** Smit-Lloyd B.V. Rotterdam Netherlands	**1 291** 524 1 111	AB	**1974** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	(711)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
33925 PW Esd c Pfd dr Tm/h/v	**SMIT-LLOYD 108** Smit-Lloyd B.V. Rotterdam Netherlands	**1 292** 524 1 111	AB	**1974** Van der Giessen-de Noord N.V. —Alblasserdam 63,91 13,29 5,068 54,64 13,00 6,30 1 dk	(898)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7368281 PHPX Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 109** Smit-Lloyd B.V. Rotterdam Netherlands	**1 292** 524 1 111	AB	**1974** Van der Giessen-de Noord N.V. —Alblasserdam 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	(899)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7402415 PHPY Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 110** Smit-Lloyd B.V. Rotterdam Netherlands	**1 292** 523 1 070	AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 63,91 13,29 5,061 54,64 13,00 6,30 F - 1 dk	(718)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7402427 PHQC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 111** Smit-Lloyd B.V. Rotterdam Netherlands	**1 292** 525 1 070	AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	(719)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7402465 PHQG Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 112** Smit-Lloyd B.V. Rotterdam Netherlands	**1 293** 526 1 039	AB	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	(705)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn

7412018 PHQH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 114** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 526 1 070	AB	**1975** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (722) 63,89 5,061 54,62 12,98 6,30 F 33,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Gen 4 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.)	Amste
7412020 PHQJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 115** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 292** 526 1 089	AB	**1975** Arnhemsche Schps. Maats.—Arnhem (472) 63,91 13,29 5,061 54,64 12,98 6,30 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Amste
7422312 PHQV Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 116** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 046	AB	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (709) 63,91 13,29 5,101 54,64 13,01 6,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 geared sc. shafts Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Amste
7422295 PHQW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 117** **Smit-Lloyd B.V.** Rotterdam Netherlands	**1 293** 526 1 039	AB	**1976** Scheepswerf "De Waal" B.V. —Zaltbommel (708) 63,94 13,29 5,101 54,64 13,01 6,33 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Amster 1
7914468 C6DF 381884 Df Esd Gc Rdr RT	**SMIT-LLOYD 118** Launched as Atlas Hartog **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 1 939	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1002) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Thw. thrust propeller fwd	P Trollhat
7914470 C6DG 381885 Df Esd Gc Rdr RT	**SMIT-LLOYD 119** Launched as Atlas Tasman **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 2 100	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1003) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Thw. thrust propeller fwd	Po Trollhat
6903096 9VEG 381617 Df Esd Gc Pfd Rdr RT	**SMIT-SINGAPORE** ex Smit-Lloyd 101-78 **Smit International Shipping** **Investments First Inc.** Singapore Singapore	**862** 249 790	AB	**1969** Schps. "De Hoop" N.V.—Lobith (270) 61,83 11,71 4,719 55,10 11,29 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug/Salvage Ship**	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" 2 Controllable pitch propellers Fuel 346,5t	Alphen a/d R
7534672 WYR2 927 563942	**SMITH ISLAND** ex FS 216 **Zapata Haynie Corp.** Reedville, Va United States of America	**541** 367 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (82) *51,46* 9,78 3,56 1 dk conv General Cargo —	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) Fuel (d.o.)	U.S.
6412009 ZGES 384494 Df Esd Gc Pfd Rdr RTm/h	**SMITH POINT** ex Pioneer 1-79 ex Hehaluz-78 **Kim-Seas Ltd.** Georgetown Cayman Islands (British)	**1 965** 1 158 2 971	✠**100A1** SS 1/81 upper FPTs—veg. oil Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1473	**1964**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (786) 84,31 12,60 6,160 75,09 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB429t	**M General Cargo** 2 Ho each 24,3 ER G.3 772 B.3 443 2 Ha (stl) (15,8 16,4 × 5,4) ER 8W Der 2(10) 4(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Gen 3 × 97kW 440V 60Hz a.c. Fuel (d.o.)	Amsterdam 12,5k
7308932 WH3056 271528	**SMITH POINT** ex Argus **Smith Point Fisheries Inc.** Reedville, Va United States of America	**323** 220 —		**1930** ....Baltimore, Md *43,29* 7,35 3,76	**M Fishing**	Oil 1 000bhp (736kW) Fairbanks, Morse & Co. Fuel (d.o.)	U.S.A
7023051 PHOL Df Esd Rdr RTm/h/v	**SMITHBANK** **B.V. Nieuwe Rotterdamse** **Sleepdienst** Rotterdam Netherlands	**326** — 163	AB (BV)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (687) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**M Tug**	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft N.V. Werkspoor Gen 1 × 80kW 1 × 48kW 380V 50Hz a.c. Directional propeller Fuel 108,5t (d.o.)	Amsterdam 13kn
5055921 YTQM Df Esd Gc Rdr RTm/h/v	**SMJELI** ex Mocni-75 ex Bustler-73 **'Brodospas' Poduzece za** **Spasavanje i Teglenje** **Brodova** Split Yugoslavia	**946** — 125	✠**100A1** SS 9/79 tug ✠**LMC** EL (m) $1\frac{7}{16}$" FN 1016 JR	**1942**-6 Henry Robb Ltd.—Leith 62,46 11,79 5,341 57,92 11,74 5,80 B & F 36,9 1 dk R rf 381 BK 191 5BH WB236T incl. DTf94T DTa48T	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft British Auxiliaries Ltd. Gen 2 × 100kW 1 × 19kW 220V d.c. Fuel 345,5t (d.o.)	Glasgow 14kn
5332496 SPFY Esd RTh	**SMOK** ex Khosta-47 ex Richard-46 ex Robur VII **Polish Ship Salvage Co.** Gdynia Poland	**1 049** 487 —	PR ✠	**1937**-11 A. F. Smulders—Schiedam (722) 56,27 12,86 5,41 1 dk R conv General Cargo 47	**TS Repair Ship**	T 6Cy. (2) 270 (2) 440 & (2) 750 × 350 750ihp (552kW) N.V. Werf "Gusto" Gen 1 × 30kW 2 × 15kW 115V d.c.	Schiedam 9kn

5332501 RT	**SMOKWA** ex Scotian-56 **New England Fish Co. (NEFCO)** United States of America	**814** 481 —	✱Classed BC until4/50	**1946**-7 Pictou Foundry & Machine Co. Ltd. —Pictou, N.S. 50,30 15,85 2,744 15,80 1 dk BK 178	**S Ferry** —P	U 3Cy. 432 × 356 Uniflow Canadian Vickers Ltd. Montreal, P.Q. 1 propeller aft, 1 fwd Fuel 127,0t (o.f.) 10kn
6821066 JXZB	**SMOLA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**465** 193 —		**1968** A. M. Liaaen Skibs. & M/V. —Alesund (112) 45,42 10,22 3,366 40,19 10,20 4,20 1 dk rf 749 BK 140	**TM RoRo Cargo/Ferry** Vehicles 300P Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 1 380bhp (1 015kW) Aabenraa Motorfabrik Abenra Thw. thrust propeller fwd Fuel (d.o.)
7910668 Df Esd Gc Pfd Rdr RT	**SMOLENSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 639** 7 557 22 447	RS	**1981** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (305) 205,42 31,15 9,703 190,68 31,01 22,08 4 dks	**M RoRo Cargo** Vehicles 12bth P Stern door Quarter ramp Ice strengthened B.55 418 TEU 1499 C.Ho 87/20' C.Ro/Ro Dk 885/20'(40') C.Dk 527/20'(40') 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
5332537 UTWU M-21444 Df Esd Gc Rdr	**SMOLENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 450	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/02) 59,24 9,10 4,331 53,83 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 2 Ha (1,4 3,4 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan 12kn
6829862 SPYC Df Esd Gc Rdr	**SMOLNY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 736** 3 142 9 470 **8 718** 5 017 11 862	PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/D02) 152,61 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 360kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,0pd 15,25kn
7640201 Df Esd Gc Pfd Rdr RT	**SMOLNYY** **U.S.S.R.** Riga U.S.S.R.	**24 000** — 27 200	NV (Class cont.) RS (Class cont.)	**1980** Cant. Nav. Breda S.p.A.—Venezia (291) 197,42 10,002 184,51 29,01 17,86 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 37 000	Oil 2SA 7Cy. 800 × 1600 23 400bhp (17 212kW) B&W Bryansk Eng. Works U.S.S.R.
6916512 ESJG M-29150 Df Esd Gc Rdr RT	**SMOLNYY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 948** 1 330 1 316	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/32) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7644051 UZHP M-34533 Df Esd Gc Rdr RT	**SMOLYANINOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6523951 LEBN Rdr	**SMORBUKK** ex Fenring-80 ex Askoy-79 **A/S Nesodden-Bundefjord D/S** Oslo Norway	**404** 229 —	(NV)	**1965** Loland Motorverstad A/S—Leirvik (21) 41,36 9,50 2,883 36,00 9,25 3,36 2 dks BK 170	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
6906529 XPWE Df Esd Gc Pfd Rdr RTm/v	**SMYRIL** ex Morten Mols-75 **Government of The Faroe Islands** Torshavn Faroe Islands	T.Mk **2 430** 1 003 803	✠**100A1** SS-2/74 Faroe Islands service also between Seydisfjord, Lerwick and Bergen Ice Class 3 ✠**LMC** EL S 1⅝"U2 FN 2202	**1969**-6 Aalborg Vaerft A/S—Aalborg (181) 92,66 16,72 4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 11BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Side & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to sc. shafts 11 080bhp (8 150kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 624kW 2 × 528kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 19,5kn
7052739 ESWP M-12343	**SMYSHLYONNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6908606 TFRG Df Esd Gc Rdr RT	**SNAEFELL** ex Andenesfisk III-75 **Utgerdarfelag K.E.A. H/f** Hrisey Iceland	**299** 90 —	NV	**1969** Sterkoder M/V A/S—Kristiansund N. (9) 44,40 9,20 4,236 38,00 9,17 6,51 2 dks rf 1448 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,2) (2,0 × 1,7) (3,8 × 0,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 220V 50Hz a.c. Fuel (d.o.)

7368669 TFOA Df Esd Gc Pfd Rdr RT	**SNAEFUGEL** ex Gudbjorg-81 **Hronn H/f** Isafjord Iceland	**435** 189 406	 NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (113) 49,84 9,53 4,426 44,00 9,50 6,61 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Gen 1 × 160kW 1 × 128kW 220V 50Hz a.c. Fuel (d.o.)
6410219 350853 Df Esd Rdr RT	**SNAEFUGL** **Dryfys Visserye EDMS BpK** Cape Town/ South Africa Kaapstad	**252** 138 —	 (NV)	**1964** Ankerlokken Verft Floro A/S—Floro (55) 33,84 7,24 3,722 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,2 × 1,2) (2,1 × 1,6) ER 1W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Fuel (d.o.)
7643447 YQSU Df Esd Gc Rdr RT	**SNAGOV** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	 RNR	**1977** Santierul Naval Braila—Braila (1312) 106,20 14,84 5,630/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works B Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 1
5364267 LKRU RT	**SNAPP** ex Tomma-63 **Per Fagerlid-Olsen** Drammen Norway	**107** 46 —	 (NV)	**1942** Kristiansands M/V A/S—Kristiansand (174) 27,87 5,62 1,855 5,57 2,01 1 dk RW	**M Ferry** 183P	Oil 4SA 6Cy. 180 × 260 400bhp (294kW) NE 54 Motorenw. Mannheim A.G. (MWM) Man Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
8008151 Df Esd Gc Rdr RT	**SNAPPER** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**292** 0 91	✠**100A1** tug Trinidad & Tobago coastal service & service in the Gulf of Paria ✠**LMC** EL (G) 302,5/20,5U2(a) FN 394	**1981**-1 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (757) 31,12 9,61 3,218 28,00 9,50 4,60 1 dk 4BH WB53T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 rever reduction geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 90kW 1 × 10kW 240/415V 60Hz a.c.
7533886 EWIT M-12444	**SNARSKIY** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	 RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magde
6863478 UWXX M-20076	**SNEG** **U.S.S.R.-'Azcherryba'** Taganrog U.S.S.R.	**257** 99 125	 RS	**1951** ....East Germany 38,51 7,37 2,750 3,54 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.261 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdel Fuel (d.o.) 1
7041986 UEHY M-24841	**SNEGIR** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 308	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made67 fitted— Schwermasch. Karl Liebknecht Magdeb Gen 1 × 100kW 1 × 64kW 1 × 16k 230V d.c. Fuel (d.o.) 11,
7646384	**SNEH IV** **Sanghi Beverages Pvt. Ltd.** Bombay India	**368** — —	 BV	**1975** Modern Mechanical & Marine Works Pte. Ltd.—Versave 46,61 9,00 2,566 45,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 330 × 386 E made72 fitted— Kirloskar Cummins Ltd. Poo Gen 1 × 320kW 11,5
5332628 LW4049 Df Esd Pfd Rdr RTm/h	**SNEKKAR** **Argenpez** Buenos Aires Argentina	**413** 133 340	(BV) ✠Classed LR until 7/69	**1961**-8 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/10) 47,76 8,41 3,798 43,77 8,31 4,70 F 9,5 RW rf 737 BK 178	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 40kW 110V Controllable pitch propeller Fuel 112,0t (d.o.) 14k
7213515 LGOZ 17848 Df Esd Gc Rdr RT	**SNELAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	**14 137** 10 103 24 745	 NV	**1972** Haugesund M/V A/S—Haugesund (43) 162,87(BB) 22,92 10,427 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 159 B.29 453 1 Ha (stl) (14,0 × 15,4) 4 Ha (stl) (each 18,9 × 15,4) ER Cr 2(18) 2(12,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstic Lindholmens Motor Akt. Gotebor Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 335,0t (hvf)-38,0pd 15k
6863480 UOXH M-21734	**SNEZHINKA** **U.S.S.R.-'Azcherryba'** Taganrog U.S.S.R.	**255** 99 125	 RS	**1952** ....East Germany 38,51 7,37 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.258 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7305100 UBZZ M-25658 Df Esd Gc Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 542** 654 1 857	 RS	**1972** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 Sulzer 1 560bhp (1 147kW) Karlovac Jugoturbina 12,5kn

7115830 EWRY M-30567 Df Esd Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6863492 UZYH M-21715	**SNEZHURA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**255** 88 126	RS	**1952** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5332678 SPSV Df Esd Gc Rdr	**SNIADECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 701** 3 069 8 653	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/03) 145,37 18,55 7,671 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,25kn
5332692 SNSS Df Esd Gc Rdr RT	**SNIARDWY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/09) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
7029641 Esd Rdr RT	**SNIEZKA** **Zarzad Portu Szczecin** Szczecin Poland	**525** 182 695	PR	**1970** Stocznia Wisla—Gdansk (ZW1/01) 57,61 9,45 3,350 9,02 3,76 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.665	Oil 4SA 8Cy. 220 × 320 reverse reduction geared to sc. shaft 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 80kW 400V a.c. Controllable pitch propeller Fuel 18,5t (d.o.)-2,5pd 8,5kn
7103540 YTOW Df Esd Gc Pfd Rdr RTm/v	**SNJEZNIK** ex Bolt-75 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **1 520** 815 2 828	JR NV	**1971** Trondhjems M/V. Aker Trondelag A/S—Trondheim (644) 87,00 (BB) 15,04 6,154 77,17 14,99 10,88 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s × 5,3) (25,1p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7725312 PHRS Df Esd Gc Rdr RT	**SNOEKGRACHT** ex Westaftrader-81 **C.V. Scheepvaartonderneming Lauriergracht & Coasterexploitatie Maatschappij Roco B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**3 419** 2 274 5 895	**✠100A1** Ice Class 1A at a draught not exceeding 5.97m **✠LMC** EL T 467,5/44,0U2 FN 1984	**1978**-6 Miho Zosensho K.K.—Shimizu (1084) 80,22 (BB) 16,13 8,213 74,88 16,01 10,49 RFD 10,4 1 dk & S dk rf nil 3BH to U dk, 1 to 2nd dk WB1250T incl. DTf192T and STs in hold 187T	**M General Cargo** OSD Mchy.aft C.Ho 156/20' 58/40' C.Dk 29/20' 15/40'	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. 12kn
7911193	**SNOOPY** **Mabuhay Vinyl** Philippines	**500** — 480		**1980** Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (44) ... ... 1 dk	**TM Chemical Carrier**	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7642716 EUFA M-33857 Df Rdr	**SNOROVISTYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,68 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7734507 LGLJ Esd Gc Rdr RT	**SNORRE** **Hakon Vea** Kopervik Norway	**249** 110 344	BV	**1978** Karlstads Varv A/B—Karlstad 27,44 4,241 25,30 7,01 5,64 2 dks	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 21,5t (d.o.) 11,5kn
7234868 TFIR 1328 Df Esd Gc Pfd Rdr RT	**SNORRI STURLUSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** SS 12/77 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1132	**1973**-9 Ast. Luzuriaga S.A.—Pasajes (312) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 8kgf/cm^2 (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7321075 SJTN 11361 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW CRYSTAL** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 406** 5 061 12 782	**✠100A1** CS 10/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1973**-12 Ch. Nav. de La Ciotat—La Ciotat (286) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn

7228302 SIAN 11312 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW DRIFT** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 406** 5 060 12 782	**✠100A1** CS 2/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1973**-2 Ch. Nav. de La Ciotat—La Ciotat (283) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 and 3 holds rf 102 DK fwd 7BH WB2609t incl. DTf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-
7823023 VG6223 391861 Esd Rdr RT	**SNOW DRIFT** **Snow Drift Fishing Ltd.** Prince Rupert, Canada B.C.	**115** 32 —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (215) 24,31 7,01 22,03 7,00 3,66	**M Fishing**	Oil 4SA 12Cy. 137 × 152 revers reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co.
7117319 SEMN 11257 Df Esd Gc Pfd Rdr RT	**SNOW FLAKE** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 422** 5 052 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat (280) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1500 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81
7114953 SEMA 11251 Df Esd Gc Pfd Rdr RT	**SNOW FLOWER** **Saleninvest A/B** Salen Reefer Services A/B Stockholm Sweden	**11 422** 5 053 12 782	**✠100A1** CS 2/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-2 Ch. Nav. de La Ciotat—La Ciotat (279) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 202bhp (17 066kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,
7347756 GBJB 388922 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW HILL** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**14 200** 7 767 12 782	**✠100A1** CS 1/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5
7921306 JERD 121125 Df Esd Gc Pfd Rdr RT	**SNOW HILL** **Manno Marine Service K.K** Kobe, Japan Hyogo Pref.	**2 976** 1 878 5 479	NK	**1980** Higaki Zosen K.K.—Imabari (225) 101,66 6,206 95,84 15,51 7,22 P 26,9 B 5,2 F 14,4 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 738	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 144kW 445V a.c.
7509768 3FOO 7858-77 Df Esd Gc Pfd Rdr RT	**SNOW PEAK** **Silver Navigation S.A.** Panama Panama	**9 696** 7 208 16 932	NK	**1977** Imabari Zosen—Imabari (361) 146,69(BB) 22,92 9,002 136,02 22,88 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7214040 GBVX 397625 Df Esd Gc Pfd Rdr RT	**SNOW STORM** **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**14 200** 7 767 12 782	**✠100A1** CS 8/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6331	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 322 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) AuxB (Comp) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 908kW 2 × 800kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75
7049158 WX5556 501812	**SNOWBIRD** ex Quinhagak-75 ex Apollo ex FSR 399 **Alaska Marine Charters Inc.** Seattle, Wa United States of America	**488** 331 —		**1944** ....Decatur, Al *50,75* 9,76 3,51	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7734545 OWHR D2570 Df Esd Gc Pfd Rdr RT	**SNOWDROP** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **499** 320 482 **1 131** 678 1 423	BV	**1978** P/F Skala Skipasmidja & Handelsvirki —Skala (32) 67,29 12,02 —/4,441 61,37 6,51 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho ER G.1 847 3 Ha (stl) (each 2,9 × 4,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 450 1 700bhp (1 250kW) MaK. Maschinenbau G.m.b.H. Fuel 211,5t

5276678 J4WH 7341 Df Esd Gc Pfd Rdr RT	**SNOWFROST** ex Frio Dolphin-79 ex Kalimantan Fortune-77 ex C. Joyce-76 ex Petunia-74 **Headway Investment Trust Inc.** Friomar Compania Naviera S.A. Piraeus Greece	**2 383** 1 139 2 741	BV	**1963** Aalborg Vaerft A/S—Aalborg (139) 106,89 15,12 5,849 98,00 15,10 6,30 F 8,6 2 dks & S dk rf 102	**M General Cargo** OSD Ref. 4P Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 862 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel 381,0t (d.o.) 15,5kn
6904741 Df Esd Gc Rdr RT	**SNP-1** **Sociedad Nacional de Pesquera** Callao Peru	**176** 56 —	**✠100A1** SS 9/72 stern trawler **LMC** EL i $\frac{15}{16}$"U1 FN 316	**1968**-11 Aukra Bruk A/S—Aukra (35) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 1 dk rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 680bhp (500kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller aft
5332733 LKTI 10795	**SNURP I** **Nils Utheim P/R** Kristiansund N. Norway	**131** 48 —		**1942** Bolsones Verft—Molde (154) 29,32 6,68 6,63 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,9 × 2,5) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 51 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5332757 LKXB C10888 Df Esd RT	**SNURP VIII** **Henry Kalve** Bergen Norway	**131** 50 203	(NV)	**1943** Skaalurens Skibsbyggeri—Rosendal (162) *28,05* 6,71 3,493 27,26 6,66 3,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,3 × 2,1) ER	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 9kW 110V d.c. Fuel (d.o.) 9,5kn
8028084 Df Esd Gc Rdr RT	**SO YANG** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 590** — 3 200	KR (Class cont.)	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (259) ... ... 1 dk	**M General Cargo**	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
5332771 PWKD Df Esd Gc Rdr RT	**SOARES DUTRA** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**5 026** — 4 125	(AB)	**1957** Ishikawajima Jukogyo—Tokyo (749) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks	**TS General Cargo** CSD Ref	2 S Turb dr geared Ishikawajima Jukogyo Tokyo Fuel (o.f.)
6713635 YBRZ Df Gc Rdr RT	**SOASIU** ex Shinshu Maru No. 7 **P.T. East Indonesian Fishery** Jakarta Indonesia	**193** 65 —	KI	**1967** Uchida Zosen—Ise (642) 6,51 2,744 35,97 6,48 3,13 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7215185 HPCL 6404- PEXT2 Esd Rdr RT	**SOAVINA No. 5** **Roman Antonio Montero** Panama Panama	**121** 43 —	(BV)	**1972** Yokohama Yacht Co. Ltd. —Yokohama (691-1) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7215202 HP3591 6397- PEXT2 Rdr RT	**SOAVINA No. 7** **Roman Antonio Montero** Panama Panama	**121** 43 —	(BV)	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-3) 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5332800 USLZ M-26896 Df Esd Gc Rdr RT	**SOBOLEVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 455** 1 817 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 715 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 394,0t (d.o.) 13,75kn
6902391 H3JZ 8192- PEXT Rdr RT	**SOBRE MOON** ex Nanyo Maru-79 ex Yunagi Maru **Mar Sobre Maritima S.A.** Panama Panama	**781** 499 1 484	NK	**1968** Geibi Zosen Kogyo—Kure (203) 65,08 9,61 4,331 59,90 9,58 4,86 P 13,5 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 698	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 24kW 220V a.c. Fuel 50,0t-4,0pd 11kn
7204734 HPMH 8282- PEXT1 Esd Rdr RT	**SOBRE WORLD** ex Taisei Maru No. 55-78 **Mar Sobre Maritima S.A.** Panama Panama	**1 541** 1 068 3 493	NK	**1971** Asakawa Zosen—Imabari (196) 86,37 13,85 5,460 81,01 13,80 6,35 P 17,7 F 13,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 287	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7385057 Df Esd Rdr RT	**SOBREDA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 8/79 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1 FN 384	**1974**-9 Est. Sao Jacinto S.a.r.L.—Aveiro (103) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7004782 SV4188 6632 Df Esd Gc Pfd Rdr RT	**SOBROS LIFTER** ex Safe Lifter-77 ex Navire-77 **Prodos Compania Naviera S.A.** Piraeus Greece	T.Mk **499** 349 742 **1 410** 842 1 393	**✠100A1** CS 6/79 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1022	**1969**-11 Oy Laivateollisuus Ab—Turku/Abo (281) 62,87 14,10 3,150/4,014 47,02 14,03 7,70 2 dks, 3rd dk at sides in hold rf 279 3BH WB823t incl. DTf176t DTa149t	**TM Hatch-cover Carrier** Ice strengthened 1 Ho ER B.2 832 1 Ha (stl) (33,4 × 11,5) ER Cr 2(15)	2 Vee Oil 4SA each 16Cy. 140 × 180 880bhp (647kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 112,0t (d.o.)-4,0pd 9,5kn

5332824 EDSW 8380 Df Esd Gc Rdr RT	**SOBROSO** **Pescanova S.A.** Vigo Spain	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vigo (35) *48,80* 8,36 4,230 48,80 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Fuel 172,5t (d.o.)
6611667 OZRV Df Esd Rdr RTm	**SOBY-FAERGEN** ex Ostbornholm-80 **Hurtigruten Faaborg-Aero K/S** Trafikselskabet Soby-Faaborg Soby Denmark	**294** 151 471	BV	**1966** Kalmar Varv A/B—Kalmar (416) 49,20 9,53 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Side doors 1 Ho 33,6 1 TwD 44,9 ER G.1 800 B.1 630 1 Ha (2,9 × 3,9) ER	Oil 4SA 6Cy. 320 × 450 sr geared t shaft 800bhp (588kW) Kloeckner Humboldt Deutz Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)
7806099 LZKJ Df Esd Gc Pfd Rdr RT	**SOCA** ex Ariadne-80 **So Mejdunaroden Automobilen Transport (S.M.A.T.)** Navigation Maritime Bulgare Bourgas Bulgaria	**8 919** 3 801 10 500	NV	**1980** Kockums Varv (Shipyard) AB—Malmo (568) 163,51 23,04 7,922 150,02 23,00 16,01 2 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 175bth P 2 Stern doors & ramps 1(p) 1(s) Mchy.aft 1 Ho TEU 826 C.Ho 180/20′ C.RoRo Dk 315/20′ C.Dk 390/20′	2 Oil 2SA each 7Cy. 560 × 1150 17 710bhp (13 027kW) Sumitomo Heavy Ind. Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 800,0t-62,0pd
6406050 YTWL RT	**SOCA** ex Levan-65 ex Bonaster **Tiha - Zanatsko Ugostitelsko Poduzece** Zadar Yugoslavia	**128** 55 152	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (77) 30,00 5,49 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 1W Cr 1(2) Der 1(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) Titovi Zavodi "Litostroj" Gen 1 × 2,5kW 24V d.c.
5202495 Df Esd Gc Rdr RTv	**SOCARUNO** ex Gungnir IV-80 ex Lake-79 ex Lake Boga-78	**6 505** 3 711 11 574	✠Classed LR until 18/4/80	**1957**-8 Evans Deakin & Co. Pty. Ltd. —Brisbane (36) 142,70 17,53 8,297 134,12 17,38 10,37 P 29,9 F 12,8 1 dk RW rf 107	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 281 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 3 228bhp (2 374kW) Commonwealth Govt. Engine Works Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf)
6910398 UFLX M-29038 Df Esd Gc Rdr RT	**SOCHI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 806	RS	**1967** Kherson Shipyard—Kherson 152,81 20,65 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
7224007 WYZ5 423 535188	**SOCIAL** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**115** 78 —		**1971** ....Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
5332850 EERZ 1463 Df Esd RT	**SOCIEDAD GAZTELUBIDE** ex Gatelubide-54 **Martomar S.L.** San Sebastian Spain	**172** 70 —	BV	**1952** Ast. de Murueta S.A.—Guernica (11) *29,78* 6,41 6,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 0,7) (1,0 1,0 × 1,0) ER Der 2	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Halberg Fuel 59,0t (d.o.)
7020255 EFEZ 2197 Esd Rdr RT	**SOCIEDAD GAZTELUPE** **Martomar S.L.** Pasajes Spain	**203** 82 —	(BV)	**1970** S.A. Balenciaga—Zumaya (182) 30,79 6,51 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue
5332874 EDIB 1638 Df Esd	**SOCIEDAD OLLAGORRA** **Martomar S.L.** San Sebastian Spain	**165** 122 —	BV	**1961** S.A. Balenciaga—Zumaya *30,79* 6,23 3,150 6,18 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Soc. Espanola de Const. Nav. Fuel (d.o.)
7508958 FZME Esd Rdr	**SOCOA** **Societe Services et Transports** Le Havre France	**1 494** 1 073 2 743	BV	**1974** Forges de Strasbourg—Strasbourg (737) 79,99 11,38 4,541 76,79 11,36 5,59 1 dk	**TM Hopper/Dredger** Bottom doors	2 Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin
5332898 WC6451 223246 RTm	**SOCONY 8** **R. H. Stone** Wilmington, NC United States of America	**215** 146 —	(AB)	**1923** Todd Shipyards Corp.—Brooklyn, NY (25) 7,37 3,658 30,64 7,32 3,89 1 dk R	**S Tug**	C 2Cy. 470 & 1016 × 660 White Fuel Oil Eng. Co. Gen 1 × 7,5kW 115V d.c. Fuel (o.f.)
5332903 KIGL 268801 Df Esd Gc Pfd Rdr RT	**SOCONY-VACUUM** **Mobil Oil Corp.** New York, NY United States of America	**17 444** 10 750 29 102	AB	**1954** Bethlehem SB. Corp.—Quincy, Ma (1647) 184,28(BB) 25,73 10,602 175,27 25,61 13,42 P 50,0 B 15,0 F 27,8 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 36 043 HeCls. BptC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Bethlehem Steel Co. Fuel 2 159,0t (hvf)-79,5pd

5315216 SXTT 7993 Df Esd Gc Rdr RTh/v	**SOCRATES** ex Sternal Trader-81 ex Axenfels-77 ex Narendralaxmi-72 ex Axenfels-72 ex Schelde-69 **Goletta Shipping Inc.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 588** 3 137 10 486 **8 583** 5 434 12 517	GL	**1958** A.G. "Weser"—Bremen (1334) 143,14 18,45 8,027/9,011 132,01 18,41 12,02 2 dks	**M General Cargo** Ref 4P 4 Ho 18,9 39,7comb. 22,3 18,3 5 Ha (11,4 11,9 11,4 16,3 14,0 × 7,0) Der 1(50) 2(15) 16(3-5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel (hvf)
5220930 HO9014 4993-PEXT2 Df Esd Rdr RTm	**SOCRATES** ex Marcelin Berthelot-68 ex Cantenac-61 **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**1 091** 556 957	BV	**1954** Ch. & At. Aug. Normand—Le Havre 73,11 9,33 4,166 68,99 9,25 4,40 1 dk len 55 conv General Cargo 61	**M Liquefied Gas Carrier** LPG 7 Ta (stl) cyl horizontal ER L.(gas) 1 010 Der 1(5)	Vee Oil 4SA 12Cy. 175 × 210 geared to sc. shaft 1 000bhp (736kW) NE 61 Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 170kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7216555 WX5398 502838	**SOCRATES** **Allied Towing Corp.** Norfolk, Va United States of America	**194** 132 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (369) *34,69* 8,95 3,353 35,06 3,20	**M Tug**	Oil E made54 Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
6505545 373270 Df Esd Gc Pfd Rdr RTm/h	**SOELA** ex La Canche-77 **KFV Fisheries (Queensland) Pty. Ltd.** Soela Fishing Co. Pty. Ltd. *Fremantle, W.A.* Australia	**499** 166 388	BV	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (912) 52,84 9,56 45,75 9,50 6,81 2 dks conv Stern Trawler Fishing 80	**D-E Research/Fishing** Stern Trawler Biological Oceanographic 12bth P 1 Ho In.388 2 Ha (each 1,3 × 2,6)	2 Oil 4SA each 6Cy. 270 × 360 total 1 800bhp (1 324kW) driving 2 gen. each 620kW 380V a.c. connected to 2 elec. motors & sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
7518551 PLVY Df Esd Gc Rdr RT	**SOEMANTRI BRODJONEGORO** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 425 7 591	GL	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (968) 114,51 20,05 6,035 109,40 20,01 10,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5333024	**SOERJO** ex Sofi-57 ex Chiao Tung ex Bonbon **Samerlin (Sabang Merauke Lines)** Kadim Prawirodirdjo Surabaya Indonesia	**858** — 1 422		**1942** ....Kobe 64,62 9,45 9,40 5,49	**M General Cargo**	Oil ....
7235006 CSAR Df Esd Gc Rdr RTv	**SOFALA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 030** 3 578 9 494 **11 626** 7 216 11 793	NV ✠Classed LR until 8/8/75	**1973**-5 Stocznia Gdanska im. Lenina —Gdansk (B434/05) 160,76(BB) —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo** Ref Str. heavy cargoes 5 Ho 8,9 18,4 28,0 20,8 23,7 G.18 771 B.17 997 In.1 258 TEU 236 C. 236/20′ 7 Ha (stl) (8,9 × 6,5) (13,0 19,6 19,6 13,0 13,0 13,0 × 8,3) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 767,0t (hvf) 21kn
5333050 C9KI Df Esd Gc Rdr RT	**SOFALA** ex Tyr-60 Beira Mozambique	**235** 65 —	✠Classed LR until 1/60	**1954**-2 A/B Falkenbergs Varv—Falkenberg (114) 32,52 8,34 4,007	**M Tug**	Oil 4SA 8Cy. 405 × 510 E made45 fitted54 Enterprise Engine & Foundry Co. San Francisco, Ca
5211721 H9WP 10235-GI Df Esd Gc Rdr RTm/h/v	**SOFIA** ex Sky-81 ex Attikos-77 ex Loversun-77 ex Loppersum-74 **Portamea Shipping Inc.** Cast Shipping Co. Ltd. Panama Panama	T.Mk **6 494** 3 488 10 674	✠**100A1** SS 3/78 DTm—vegetable oil ✠**LMC** EL dt $2\frac{5}{16}$"SQ FN 4268 DELETE CLASS	**1957**-7 Howaldtswerke Hamburg A.G. —Hamburg (918) 149,38 19,23 8,973 137,47 19,16 11,89 P 8,6 F 11,9 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3309t incl. Tunnel tanks 319t DTm1235t	**M General Cargo** 12P 6 Ho 15,9 20,8 22,0 12,1 22,7 23,5 G.19 258 B.17 362 6 Ha (9,0 12,9 12,9 12,9 10,6 × 7,3) (3,1 × 5,4) 20W Der 4(5-10) 16(3-5) 2(2) 1(1)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Howaldtswerke Hamburg A.G. Hamburg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 226,5t (hvf) 16kn
6403503 LZDS 20/1 RT	**SOFIA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 310	BR	**1963** G. Dimitrov Shipyard—Varna (201) 114,18 14,99 6,322/7,560 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 139kW 1 × 19kW 400V a.c. 14kn
5304126 Df Esd Gc Pfd Rdr RT	**SOFIA** ex Saale-81 **Dery Shipping Lines** Beirut Lebanon	T.Mk **2 048** 867 3 730 **3 428** 1 815 5 377	DSRK ✠Classed LR until 1/65	**1958**-1 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (68) 99,65 14,18 5,741/7,151 94,49 14,15 9,22 F 10,1 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 27,7comb. 29,0comb. ER G.6 797 B.6 253 2 Ha (each 22,4comb. × 6,4) ER Der 1(15) 8(3-5)	Oil 4SA 10Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 220V d.c. Fuel (d.o.) 12kn
5359444 SV3959 5354 Df Rdr RTm	**SOFIA** ex Evangelia-77 ex Maria Pia-76 ex Maria S-74 ex Milos 111-73 ex Thomas M.-67 ex Ngakoa-46 **Elias Xafas** Piraeus Greece	**494** 310 759	✠LR class withdrawn 16/4/81	**1938**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (215) 58,68 8,26 3,233 48,77 8,23 3,38 P 9,5 B on RQD 3,1 RQD 20,2 F 3,4 1 dk R rf nil len 58	**M General Cargo** 1 Ho 35,0 ER G.1 159 2 Ha (11,6 18,0 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 480bhp (353kW) ✠ NE 12/63 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 23kW 110V d.c. Fuel 24,5t (d.o.) 9kn

5337977	**SOFIA A.**	**874**		**1939** Moss Vaerft & Dokk A/S—Moss	**M General Cargo** OSD	Oil 4SA 7Cy. 365 × 550
SV3755	ex Sophia A.-79 ex Pellini-72	448		(78)		765bhp (563kW)
30	ex Stamsund-66	1 428	(NV)	68,41 10,55 4,807	2 Ho ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Elias Xafas**			64,17 10,52	G.2 531 B.2 226	
Rdr RT	Patras Greece			P 21,4 F 4,9 1 dk & S dk	3 Ha (5,4 7,3 5,4 × 4,2) ER	Gen 2 × 45kW 220V d.c.
				R rf 152	6W Der 1(15) 2(4) 4(3)	Fuel 271,5t (d.o.)
7364170	**SOFIE**	**18 309**		**1974** AB Oskarshamns Varv—Oskarshamn	**M Tanker**	Oil 2SA 6Cy. 750 × 1600
SLUT		10 384		(405)	Oil Chemical	12 300bhp (9 047kW)
11406	**O. T. Rederierna**	31 241	NV	170,77(BB) 25,94 10,973	21 Ta ER	A/B Gotaverken
Df Esd	Skarhamn Sweden			161,55 25,91 14,51	L.(oil) 39 596 HeCls. CptB	Gen 3 × 505kW 440V 60Hz a.c.
Gc Pfd				P 43,9 F 11,0 1 dk		Fuel 298,5t (d.o.) 2 351,0t (hvf)-45
Rdr				rf nil		
RTm/h/v						
7347067	**SOFIE BRAVO**	**1 533**		**1974** Sonderborg Skibsvaerft A/S	**M Research**	Vee Oil 4SA 16Cy. 225 × 300
H8MA	ex Leila Bech-79	800		—Sonderborg (71)	Seismographic	2 160bhp (1 589kW)
1040	**Bravo Shipping Corp. S.A.**	2 997	NV	78,77 13,29 5,055	Ice strengthened	Alpha-Diesel A/S Fred
3-80	Panama Panama			75,01 13,26 6,02	2 Ho 49,0 14,0 ER	Gen 3 × 88kW 380V 50Hz a.c.
Df Esd				P 22,0 F 13,2 1 dk	G.3 766 B.3 653	Controllable pitch propeller
Gc Rdr				rf 203 conv General Cargo 80	2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER	Thw. thrust propeller fwd
RTm/h/v					2W Der 2(8)	Fuel 190,0t (d.o.)-8,0pd
7414145	**SOFIE MAERSK**	**9 343**		**1977** Kristiansands M/V A/S—Kristiansand	**TM Liquefied Gas Carrier**	2 Oil 2SA each 6Cy. 680 × 1250
OXRA		4 793		(224)	LPG Pressurised Ref	9 900bhp (7 282kW)
D2434	**A/S D/S Svendborg & D/S af 1912 A/S**	11 830	NV	138,72(BB) 9,210	Ice strengthened	Sulzer Bros. Ltd. W
Df Esd				128,05 20,52 11,92	4 Ta (C.mn.stl) ind cyl horizontal ER	Gen 3 × 720kW 1 × 86kW
Gc Pfd	A. P. Moller			P - F - 1 dk	L.(gas) 12 060	440V 60Hz a.c.
Rdr RT	Kobenhavn Denmark					
5333062	**SOFIYA**	**31 817**		**1963** Admiralteiskiy Shipyard—Leningrad	**S Tanker**	2 S Turb geared to sc. shaft
UDUR		15 518		230,51 31,04 11,847		19 000shp (13 976kW)
M-26283	**U.S.S.R.**	50 770	RS	214,00 30,36 15,45	Ice strengthened	Kirov Works L
Df Esd	Novorossiysk U.S.S.R.			1 dk	20 Ta ER	Gen 2 × 750kW 1 × 270kW
Gc Rdr					L.(oil) 56 882 HeCls. BC	1 × 100kW 400V a.c.
RT						Fuel (o.f.)
7311501	**SOFIYSK**	**1 542**		**1973** Santierul Naval Constantza	**M General Cargo**	Oil 2SA 6Cy. 360 × 600
UDOT		654		—Constantza		1 560bhp (1 147kW)
M-25659	**U.S.S.R.**	1 857	RS	80,24 11,94 4,900	Ice strengthened	Jugoturbina
Df Esd	Petropavlovsk- Kamchatskiy U.S.S.R.			5,69	3 Ho ER	
Gc Rdr				1 dk	B.2 450	
RT					3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER	
					Cr 3(5)	
7037935	**SOFIYSK**	**633**		**1968** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESAX		223		54,23 9,38 3,760	Side Trawler Ref	800bhp (588kW)
M-12300	**U.S.S.R.-'Dalryba'**	286	RS	49,99 9,30 4,73	Ice strengthened	Schwermasch. Karl Liebknecht Mag
Df Esd	Petropavlovsk- U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT	Kamchatskiy				In.283	1
					2 Ha (each 1,5 × 1,6)	
					1W Der 1(2)	
7824699	**SOFOCLE**	**177**		**1980** Cant. Nav. M. Morini & C.—Ancona	**M Fishing**	Oil 4SA 6Cy. 240 × 330 reverse redu
		86		(168)	Stern Trawler	geared to sc. shaft
	Gaspare Azaro	—	RI	32,67 7,04		1 000bhp (736kW)
Esd Rdr	Mazara del Vallo Italy			25,28 7,01 3,66		MaK. Maschinenbau G.m.b.H.
RT				1 dk		
5422526	**SOFOKLIS II**	**394**	(HR)	**1944-5** Henry Scarr Ltd.—Hessle (442)	**M Tanker**	Oil 2SA 4Cy. 265 × 345
SV3757	ex Elias A-63 ex Pollux-47	182		45,17 8,23 3,074		220bhp (162kW)
1318	ex Chant 8-46	457	*Classed BC until 7/67	42,98 8,21 3,36	4 Ta ER	Crossley Bros. Ltd. Manc
RTm	**The Megalonissos Sea Transports & Maritime Exploitations Co. Ltd.**			P 11,6 Trunk 25,0 F 4,3 1 dk	L.(oil) 509	Gen 2 × 45kW 110V d.c.
				RW rf 76	1W Der 2(1,5)	Fuel 27,5t (d.o.)-1,0pd
	Piraeus Greece					
5346643	**SOFOULA**	**823**		**1907** Lindholmens Varv. A/B—Goteborg	**M General Cargo**	Oil 2SA 6Cy. 345 × 570
SV3917	ex Sverker-75 ex Stegeborg-48	496		71,38 9,17 4,014		1 000bhp (736kW) NE 57
5598	**N. Gaglias & N. Metaxas**	1 168	(BV) (HR)	9,12	1 Ho 36,8 ER	Nydqvist & Holm A/B Trollh
	Piraeus Greece			P 18,9 F 7,4 1 dk	G.1 256 B.1 153	Fuel 74,0t (d.o.)
				R len 58	2 Ha (14,1 6,7 × 4,7) ER	
					3W Der 3	
6509151	**SOFU MARU**	**145**		**1964** Shin Yamamoto Zosen—Kochi (37)	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480
9V2343		43		26,42 7,57 2,515		
344354	**San-Chuan Marine Pte. Ltd.**	—	NK (NV)	24,01 7,50 3,41		Fuji Seisakusho Tatey
RT	Singapore Singapore			1 dk		Gen 1 × 24kW 225V 60Hz a.c.
				rf 500		
7407233	**SOFULAR III**	**499**		**1976** Celiktrans Deniz Insaat—Istanbul	**M General Cargo**	Oil 4SA 8Cy.
TCLG		296		(53)	Mchy.aft	495bhp (364kW)
4393	**Mustafa Er ve Kardesler Kollektif Sirketi**	900	BV	61,65 9,43		Schwermasch. Karl Liebknecht Magdeb
				54,62 9,40 4,40	G.1 189 B.906	
	Istanbul Turkey			1 dk		
6720016	**SOFYA PEROVSKAYA**	**2 723**		**1967** Hollming Oy—Rauma/Raumo (173)	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UMEI		1 302		102,27 14,03 6,201		2 900bhp (2 133kW)
M-17215	**U.S.S.R.**	3 930	RS	93,20 13,97 6,89	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvas
Df Esd	Leningrad U.S.S.R.			1 dk	4 Ho 15,3 14,7 15,7 ER 18,9	Fuel 30,5t (d.o.) 254,0t (hvf)
Gc Rdr					G.5 171 B.4 785	
RT					4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3)	
					8W Der 1(35) 8(5)	

6819960 6NHL BSA-969 Df Gc Pld Rdr RT	**SOG RI SAN** ex Ebisu Maru No. 65 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**349** 173 —	KR	**1967** Narasaki Zosen K.K.—Muroran (608) 51,62 8,41 3,404 45,50 8,39 5,85 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.398 3 Ha (1,5 1,5 × 1,7) (1,5 × 2,5) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 225V a.c. Fuel 217,5t-7,0pd 12kn
7415620 EHGE Df Esd RT	**SOGAY** **Antonio Gregori Ripoll** Gijon Spain	**200** 86 —	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (22) 32,29 7,09 3,550 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 750bhp (552kW) A/S Volund Kobenhavn Fuel 102,5t (d.o.) 10,75kn
7630476 UEYF M-33028 Df Esd Gc Rdr RT	**SOGDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 347	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
8013833 JJ3240 121169 Rdr RT	**SOGETSU MARU** **Hayakoma Unyu K.K.** Kobe, Hyogo Pref. Japan	**299** 109 —		**1980** Kanagawa Zosen—Kobe (212) 3,101 31,27 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7398470 LFOC Rdr	**SOGN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**141** 64 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (15) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 157P	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 8,5kn
5333141 LMWJ Rdr RT	**SOGNEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**934** 395 —	Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,591 10,06 4,27 1 dk conv Corvette —	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.) 15kn
5208712 9VUF 381339 Df Esd Gc Rdr RT	**SOHANLAL** ex Linda-78 **Talbot Marine Corp.** Singapore Singapore	**14 302** 7 618 22 001	AB	**1960** Harima Zosensho—Aioi (556) 177,02 22,69 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Ishikawajima Jukogyo Tokyo Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 756,5t (o.f.) 15,5kn
6522000 SUVC Rdr RT	**SOHEIR** ex Suehiro Maru No. 18-78 ex Denei No. 1-71 **Mobil Oil Egypt (S.A.A.)** Port Said Egypt	**906** 597 1 583	AB	**1965** Watanabe Zosen K.K.—Hakata (65) 62,36 9,50 4,623 57,00 9,48 4,93 P 12,8 F 5,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 931	Oil 4SA 6Cy. 390 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 20kW a.c. Fuel 92,5t-5,0pd 12,5kn
7109439 KACK 533270 Df Esd Gc Pfd Rdr RTm/h	**SOHIO INTREPID** **652 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 82 069	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (652) 247,20(BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5kn
7118222 KACN 535357 Df Esd Gc Pfd Rdr RTm/h	**SOHIO RESOLUTE** **653 Leasing Co.** Wilmington, De United States of America	**37 784** 27 038 81 862	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (653) 247,20(BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 94 561 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.) 16,5kn
7725439 Esd RT	**SOHNA** **Port Quasim Harbour Authority** Karachi Pakistan	**111** 27 59	**✠100A1** tug for service within 25 miles of Port Qasim **✠LMC** EL (B) 220,0/12,5U1 FN 241	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (918) 26,60 7,52 2,671 22,51 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts Kelvin Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 415V 50Hz a.c. Fuel 23,0t (d.o.) 10kn
6700389 Rdr RT	**SOHO MARU** **Senwa Senpaku K.K.**	**194** 60 —	KR	**1966** Shin Yamamoto Zosen—Kochi (86) 34,50 8,82 2,896 26,22 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd 13kn
7938892	**SOHO MARU** **G.A.P. Fishing Corp.**	**111** 35 —		**1971** Kimura Zosen—Nagasaki *29,51* 6,80 2,70 1 dk	**M Fishing**	Oil Japan
7727827 JE2388 121324 Df Gc Rdr RT	**SOHO MARU No. 1** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**116** 22 —		**1978** Nagasaki Zosen K.K.—Nagasaki (636) 37,29 7,70 2,371 31,04 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 180 × 230 630bhp (463kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7740312 JE2389 121325 Rdr	**SOHO MARU No. 12** **Fukushima Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**134** 65 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1003) *33,50* 6,71 2,70 1 dk	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd. Osaka

7632773 JE2319 121262 Df Gc Rdr RT	**SOHO MARU No. 17** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**148** 77 —	**1976** K.K. Murakami Zosensho—Ishinomaki (988) 41,20 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7609154 JH2579 119845 Df Esd Rdr RT	**SOHO MARU No. 18** ex Choei Maru No. 2 **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**154** 77 213	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1217) 37,50 6,74 2,598 33,10 6,71 3,00 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 390 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Am
7003087 JKOM 105128 Df Esd Gc Rdr RT	**SOHO MARU No. 21** ex Koyo Maru No. 66 ex Naka Maru No. 1 **Fukuho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**311** 165 210	**1969** Kanasashi Zosensho—Shimizu (862) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815442 JE2444 122317 Df Gc Pfd Rdr	**SOHO MARU No. 26** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**154** 83 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1011) 41,20 35,01 7,01 2,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 250bhp (919kW) Akasaka Diesels Ltd.
7236971 7KTI 112434 Df Gc Pfd Rdr RT	**SOHO MARU No. 31** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (700) 36,15 7,24 2,356 31,02 7,22 4,55 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6412243 8LXX 94581 Df Esd Gc Pfd Rdr	**SOHO MARU No. 37** ex Tatsumi Maru No. 15 **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**149** 82 —	**1964** Uchida Zosen—Ise (597) 6,96 2,769 33,99 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. Daihatsu Kogyo (
7355480 JCQK 116421 Df Gc Pfd Rdr	**SOHO MARU No. 52** ex Seiju Maru No. 20-78 **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 164 —	**1973** Yamanishi Zosen K.K.—Ishinomaki (762) 56,62 9,12 3,252 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. C
7812402 JE2445 122318 Df Rdr RT	**SOHO MARU No. 63** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** 22 —	**1978** Nagasaki Zosen K.K.—Nagasaki (662) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Ja
8001933 JE2569 123182 Df Gc Pfd Rdr RT	**SOHO MARU No. 83** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** 24 —	**1980** Nagasaki Zosen K.K.—Nagasaki (732) 37,01 7,50 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction gear to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Os
7035664 JQEV 105722 Df Esd Gc Pfd Rdr RT	**SOHO MARU No. 85** **Fukushima Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 174 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (656) 47,81 9,02 3,353 46,41 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7123215 Df Esd Gc Rdr RT	**SOHO MARU No. 163** ex Soho Maru No. 83-80 **G.A.P. Fishing Corp.**	**111** 35 132	**1971** Usuki Tekkosho—Usuki (810) 36,45 6,94 2,426 30,82 6,91 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
5333189 OXNR RTm	**SOHOLM** ex Furbo-61 ex Cimbri-59 ex Torben L.-48 ex Cosmopoliet **Erling Lohse** Juelsminde Denmark	**149** 70 239	**1925** Noord Nederlandse Scheepswerven N.V.—Groningen (18) BV 35,03 6,00 2,312 31,78 5,95 2,44 1 dk R conv Galleas General Cargo 73	**Aux M Salvage Vessel** Galleas 1 Ho 20,5 ER G.311 B.283 2 Ha (stl) (3,7 × 4,0) (9,9 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 308 × 386 sr geared to sc. shaft 240bhp (177kW) NE 71 Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9k
6823301 JG2553 103931 Gc	**SOJU MARU No. 7** ex Daito Kaisoku Maru No. 5 **Daito Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**242** 171 356	**1968** Hanasaki Zosensho—Yokosuka (127) 36,02 7,73 2,845 34,24 7,70 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 240 350bhp (257kW) Niigata Eng. Co. Ltd. Niiga
7353212 JI2770 115689 Esd Gc Rdr RT	**SOKA MARU** **Kokuka Sangyo K.K.** Osaka, Japan Osaka Pref.	**493** 305 597	**1973** Okayama Zosen K.K.—Hinase (237) 9,02 3,683 46,00 9,00 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagas
7395727 JG3418 116390 Esd Rdr RT	**SOKAI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Yokohama, Japan Kanagawa Pref.	**326** 118 —	**1974** Hikari Kogyo K.K.—Yokosuka (266) 28,00 14,03 2,515 26,01 14,00 4,02 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers 2.5k

7812206 JG3848 121594 Esd Rdr RT	**SOKAI No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Yokohama, Kanagawa Pref. Japan	**452** 169 127		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (433) 34,90 3,301 31,20 14,22 5,01 1 dk RW	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft HeCls. C	2 Oil 4SA each 6Cy. 220 × 280 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7829546 D7LY MAM4 0730 Esd Gc Rdr RT	**SOKANG** **Sokang Co. Ltd.** Masan South Korea	**995** 594 2 125	KR	**1978** Inchon Eng. & SB. Corp.—Inchon 71,51 5,014 65,77 11,00 5,62 P 13,8 F 7,4 1 dk	**M General Cargo** G.2 159 2 Ha (stl) (4,5 5,8 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 60kW 220V a.c. 10,75kn
7234753 LIYY 17948 Df Esd Gc Pfd Rdr RT	**SOKNATUN** **I/S Stavship** O. H. Meling Stavanger Norway	**1 599** 1 149 2 958	NV	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/206) 84,16 13,62 5,296 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-7,5pd 12,75kn
7710379 3YOU Esd Rdr RT	**SOKNDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL A 20,0/11,0U1 FN 80	**1978**-1 Fjellstrand Aluminium Yachts —Omastrand (1513) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (353kW) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7650878 JM3739 118111 Pfd Rdr	**SOKO MARU** **Soko Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**498** 313 1 100		**1976** Nakatani Zosen K.K.—Nakatani 59,80 4,031 53,60 10,00 4,60 1 dk	**M** 4 Ta ER L.1 101	Oil 1 350bhp (993kW) Hanshin Nainenki Kogyo Japan 11,5kn
7003594 UOWM M-29939 Df Esd Gc Rdr RT	**SOKOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6520923 Df Esd RT	**SOKOL** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (893) 25,46 7,24 21,26 7,01 3,51	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7379747 SQEJ Df Esd Gc Rdr	**SOKOLICA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 197** 57 452 145 649	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (952) 293,00(BB) 48,06 15,331 284,64 47,99 20,30 F - 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 173 721 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 502,0t (d.o.) 8 771,0t (hvf)-85,0pd 15kn
6929105 ESKC M-30335 Df Esd Gc Pfd Rdr RT	**SOKOLINOYE** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (275) 82,00 13,62 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7620330 UIKL M-33767 Df Esd Gc Rdr RT	**SOKOLOVKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7833262 Df Esd Gc Rdr	**SOKOLOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** .............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) Skoda Praha 14kn
7712133 GXOP 378080 Df Esd Gc Pfd Rdr RT	**SOKOTO** **Midland Montague Leasing (U.K.) Ltd.** Elder Dempster Lines Ltd. Liverpool United Kingdom	T.Mk **5 677** 2 747 11 644 **9 145** 5 167 —	**100A1** strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt 0,0/57,0U2 FN 4408 (GL)	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/07) 145,88(BB) 21,54 —/8,402 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK fwd SF 6BH to U dk, 1 to 2nd dk WB2716T incl. STs in Nos. 1 & 2 holds 910T	**M General Cargo** 4 Ho ER 4 TwD G.18 038 B.17 018 TEU 454 C.Ho 214/20'(40') C.dk 240/20'(40') incl. 15 ref C. 7 Ha (stl) (12,5 19,2p&s 25,6p&s 12,8p&s × 7,7) ER Cr 6(36) Der 6	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn

8031201 Rdr RT	**SOKRAT** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (504) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock	MAN Rostock 16,25kn
5333270 SV3779 987 RT	**SOKRATIS EASEMIDES** **Enosis Eghorion Synaiterismou** Piraeus Greece	**498** 397 —		**1944** .... 46,18 8,74 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 375bhp (276kW) E made47 fitted— Union Diesel Engine Co. Fuel (d.o.)	 Oakland, Ca
7533898 EWIU M-12445	**SOKUR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	 RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	 Magdeburg 9kn
7113961 EEEE Df Esd Gc Pfd Rdr RT	**SOL DE IPANEMA** **Navexport S.A.** Huelva Spain	**1 518** 842 2 160	 (BV)	**1971** Maritima del Musel S.A.—Gijon (125) 76,00 6,300 67,49 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref	Oil 4SA 8Cy. 410 × 470 4 000bhp (2 942kW) Naval-Stork-Werkspoor S.A.	 Cadiz 15,5kn
5250973 HPDE 7742- PEXT1 Df Esd Gc Pfd Rdr RT	**SOL DE ORO** ex Nichiyu Maru-77 **Compania Orosol de Navegacion S.A.** Panama Panama	**14 160** 8 985 22 750	 NK	**1959** Ishikawajima Jukogyo—Tokyo (769) 180,02 22,46 9,703 170,01 22,41 12,76 P 44,5 B 15,9 F 23,8 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 29 889 HeCls. C	Oil 2SA 7Cy. 780 × 1400 9 300bhp (6 841kW) Mitsubishi Nippon Heavy Ind. Gen 2 × 264kW 450V a.c. Thw. thrust propeller aft Fuel 2 150,5t (hvf) 23,5t-30,0pd	 MAN Yokohama 14,75kn
6510784 H2DE Df Esd Gc Pfd Rdr RTm/v	**SOL EXPRESS** ex Earl Siward-81 ex Dover-77 **Sol Ferries Ltd.** Limassol Cyprus ✠ LR class withdrawn	**3 641** 1 256 757	**✠100A1** CS 5/77 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2882	**1965**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2013) 112,48 17,43 4,115 105,62 16,77 10,52 B 76,9 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to intermediate dk 9 to 2nd dk WB460t	**TS RoRo Cargo/Ferry** Vehicles 8bth 992dk P Bow & stern door	2 S Turb dr geared 12 000shp (8 827kW) Wallsend Slipway & Eng. Co. Ltd 2 WTB 413lbf/in² (28,5bar) Spt 343,4°C 385lbf/in² (26,6bar) hs872,0 NAuxB 6/77 4,2kgf/cm² (4,2bar) Gen 4 × 350kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.)	 Wallsend 19,5kn
7204837 P3VB 394450 Df Esd Gc Rdr RT	**SOL GEORGIOS** ex Transit-80 ex Michel-79 ex Vechstroom-78 ex Ostend Express-73 **Sol Island Navigation Co. Ltd.** Limassol Cyprus	T.Mk **567** 253 967	 NV	**1972** Trondhjems M/V, Aker Trondelag A/S—Trondheim (632) 91,90 3,163 85,27 15,02 8,31 2 dks	**TM RoRo Cargo** Vehicles —P Side door Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (1 986kW) Normo Gruppen A/S Gen 2 × 240kW 1 × 140kW 440V 60Hz a.c. Fuel 439,0t-10,0pd	 Bergen 15kn
5428269 LLHD Df Esd RT	**SOL KARI** ex Floeyen-79 ex Skudeholm-72 ex Fjaerholmen-68 ex Mimi Hansen-64 ex Hinrich Koppelmann-63 **Einar Onarheim** Bergen Norway	**298** 167 497	 GL	**1955** Husumer Schiffsw.—Husum (1076) 45,17 8,28 3,169 39,50 8,26 3,48 P 12,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 1 Ha (20,8 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 117,0t (d.o.)-1,5pd	 Kiel 9kn
5349657 C4XX 380750 Df Esd Rdr RT	**SOL PHRYNE** ex Aeolis-77 ex Taisetsu Maru-67 **Sol Maritime Services Ltd.** Limassol Cyprus	**6 151** 2 863 —	 GL (BV)	**1948** Mitsubishi Jukogyo—Kobe (818) 118,67 15,88 15,83 F 106,1 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft G.289 B.257	2 Oil each 8Cy. 450 × 700 5 400bhp (3 972kW) NE 67 N.V. Werkspoor	 Amsterdam 17kn
5157937 ZGBD 373678 Df Esd Rdr RTh	**SOL REEFER** ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Calamari Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**497** 213 742 **881** — 1 100	 BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 57,59 10,01 5,92 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.)	 Kiel 12,5kn
7706768 LGGY 19089 Df Esd Gc Pfd Rdr RTv	**SOL TULLA** **Skips A/S Solhav & Co.** Johannes Solstad Skudeneshavn Norway	T.Mk **5 973** 3 680 9 899 **9 309** 5 769 13 219	 NV	**1978** VEB Schiffswerft "Neptun"—Rostock (422) 150,20(BB) 21,04 7,219/9,510 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,9 34,9 34,9 ER G.20 770 B.18 735 TEU 365 C.Ho 249/20' C.Dk 116/20' 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschbau Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)	MAN Halberstadt 17kn
5333309 SPMV Df Esd Gc Rdr RTm	**SOLA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**474** 178 675	 PR	**1958** Stocznia Gdanska im. Lenina—Gdansk (B51/08) 59,87 9,63 3,404 9,61 5,80 1 dk & S dk rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 12,0 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd	 Manchester 9kn
6910594 Df Esd Rdr RT	**SOLA** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**185** 72 100	 PR	**1967** Gdynska Stocznia Remontowa —Gdynia (TR27/319) 29,01 7,52 2,998 23,09 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.140	Vee Oil 4SA 8Cy. 180 × 197 454bhp (334kW) Davey, Paxman & Co. Ltd. Gen 2 × 22kW 230V d.c. Controllable pitch propeller	 Colchester 10kn

7367732 PHRM 34 Esd Pfd Rdr RT	**SOLA GRATIA** ex Prins Maurits-80 **Gebr. Daalder** Oosterend. Netherlands Texel	**217** 77 —		**1974** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (42) 34,07 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel Hengelo
7367706 PHOA 67 Esd Gc Rdr RT	**SOLA GRATIA** **Zeevisserij. Mij. 'Ichtus' N.V.** Urk Netherlands	**195** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (923) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 500bhp (1 103kW) N.V. Mach. "Bolnes" Krimpen
7218187 EGBR 126 Df Esd Pfd Rdr RT	**SOLABARRIETA ANAYAK** **Hermanos Solabarrieta Arrizabalaga** Ondarroa Spain	**240** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Guernica (108) 37,44 7,47 3,480 32,01 7,42 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 12kn
7628801 342 Rdr	**SOLAIMI** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** SS 4/81 tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) $\frac{5}{8}$"U2 FN 136	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (394 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 10kW 440V 50Hz a.c.
7705790 HPJU 8508-78 Df Esd Gc Rdr RT	**SOLANO** **International Transport Solano Inc.** Panama Panama	**846** 133 —	AB	**1977** Matsuura Tekko Zosen—Higashino (263) 55,00 11,23 4,601 50,02 11,21 5,21 F 27,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 240kW a.c. 14,5kn
7639604 DGVS Df Esd Gc Pfd Rdr RT	**SOLAR** **Partenreederei m.s. 'Solar'** Christoph Sohl Hamburg Federal Republic of Germany	**999** 681 2 389	GL	**1977** Nitchitsu Industry K.K.—Matsuura (012) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel 13kn
7130191 Rdr	**SOLAR** ex Wakakusa Maru-74 ex Naruto Maru-64 ex Nankai Maru-58 **Solar Shipping Corp.** Cebu City Philippines	**532** 275 88		**1956** Hitachi Zosen—Mukaishima (3787) 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 451dk P	Oil 4SA 7Cy. 370 × 520 1 040bhp (765kW) Hanshin Nainenki Kogyo Osaka Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd 13,5kn
7008764 EAAQ 85 Df Esd Gc Rdr RT	**SOLARES** **Naviera de Castilla S.A.** Santander Spain	**41 750** 32 730 72 109	**✠100A1** SS 10/78 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL Pt 3$\frac{9}{16}$"U2 FN 12291	**1970**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (223) 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil NS 9BH WB26800t incl. Comb. btm & STs in holds 11190t Topside tanks in holds 10745t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1500 18 400bhp (13 534kW) Sulzer Ast. de Cadiz S.A. Val AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 350kW 440V 60Hz a.c. 16kn
7625342 IBSJ 963 Df Esd Gc Pfd Rdr RT	**SOLARO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**4 652** 2 661 8 183	RI	**1978** Cant. Nav. M. & B. Benetti —Viareggio (113) 129,83 16,44 7,051 116,67 16,41 8,92 1 dk	**M Tanker** Chemical 12 Ta ER L.99 000 HeCls. ptBptC	2 Oil 4SA each 6Cy. 420 × 600 geared to sc. shaft 7 200bhp (5 296kW) Grandi Motori Trieste Trieste Gen 1 × 2360kW 440V 60Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 495,0t (hvf)-19,0pd 13,5kn
5210636 LMRZ C11687	**SOLAS** ex Borgoy-74 ex Lofting-66 ex Atlas-58 ex Herta-47 **Anders Birkeland** Bergen Norway	**254** 147 284	NV	**1937** J. J. Sietas Schiffswerft—Cranz-Neuenfelde (324) 38,99 6,71 2,337 36,91 6,66 2,60 P 8,3 F 4,9 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.425 2 Ha (5,1 11,6 × 4,4) ER 2W Der 2(2)	Vee Oil 2SA 12Cy. 108 × 127 400bhp (294kW) NE made75 fitted79 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 6,0t (d.o.)-1,0pd 8kn
7727413 LHBG 19189 Esd Rdr RT	**SOLBAKK** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**655** 352 258	(NV)	**1978** Moss Rosenberg Verft A/S —Stavanger (208) 64,32 11,46 3,101 54,01 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shafts 1 300bhp (956kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller fwd , 1 aft 13,5kn
6915659 TFDJ 1212 Df Esd Pfd Rdr RTm	**SOLBAKUR** ex Bayard-72 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**462** 184 371	BV	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B429/01) 54,01 10,60 10,57 6,96 2 dks	**M Fishing** Side Trawler 1 Ho ER G.438 3 Ha (2,2 2,2 2,7 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 250 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 187,0t (d.o.) 14,75kn
7360239 TFFT 1397 Df Esd Gc Pfd Rdr RT	**SOLBERG** **Saeberg H/f** Olafsfjordur Iceland	**500** 178 339	**✠100A1** SS 10/78 stern trawler Ice class 3 **✠LMC** EL J 1"U2 FN 755	**1974**-9 S.I.C.C.Na.—St. Malo (136) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk WB13T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn

7607352 OW2182 D2566 Df Esd Gc Pfd Rdr RT	**SOLBORG** **Eiler Jacobsen** Torshavn Faroe Islands	**849** 302 —	NV	**1977** Volda M/V A/S—Volda (13) 65,28 11,00 5,377 57,16 7,35 F - 1 dk & S dk rf 1054 BK 419 len 80	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	OSD	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Controllable pitch propeller
7350595 TFFS 1359 Df Esd Pfd Rdr RT	**SOLBORG** ex Sturlaugur II-75 **Solfari H/f** Faskrudsfjordur Iceland	**138** 63 —		**1974** Bernardsson Skipasmidjustod h/f —Isafjordur (49) 28,43 6,74 26,47 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		2 Oil 4SA each 6Cy. 121 × 152 gea sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7628473 OW2271 D2634 Esd Gc Pfd Rdr RT	**SOLBRUN** **Solbrun A/S** Ditlev Jon Dam Torshavn Faroe Islands	**369** 148 —	NV	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 381 × 457 reverse redu geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone Ltd. St Gen 2 × 88kW 380V 50Hz a.c.
7906215 YQIN Df Esd Gc Rdr RT	**SOLCA** **NAVROM** Constantza Romania	T.Mk **2 475** 917 2 960 **3 540** 1 621 4 620	RNR	**1979** Santierul Naval Braila—Braila (1340) 105,97 14,81 5,630/7,062 93,35 14,79 8,49 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,0 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)		Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works B Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 1
5275038 LLKU C12481 Df	**SOLDAG** ex Oyholm-74 ex Gobi-70 ex Perny-66 ex Narvik-61 **Arne Ernsten** Harstad Norway	**228** 122 371	NV	**1945** Karlstads Varv A/B—Karlstad (121) 36,38 7,35 3,226 32,92 7,32 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (13,1 × 4,1) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made73 fitted77 Caterpillar Tractor Co. Peoria, Gen 1 × 22kW 220V d.c. Fuel 14,0t (d.o.)-2,0pd
6902963 IVPT 266 Df Esd Gc Pfd Rdr RT	**SOLDANELLA** ex Sadikia ex Copemar Primo ex Vittorio Puddu ex Biancamaria **Ulmer S.p.A.** Cagliari Italy	**139** 67 —		**1968** Cant. Nav. Elio Gaetani—Civitanova Marche 31,50 7,01 24,49 7,00 3,38	**Wood M Fishing** Side-fishing		Oil 4SA 4Cy. 320 × 420 530bhp (390kW) Ansaldo Meccanico Nucleare S.p.A.
6928383 EOQH M-29076 Df Esd Rdr RT	**SOLDAT RODINY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7921253 LILT 19367	**SOLDROTT** **Solstad Rederi A/S** Johannes Solstad Skudeneshavn Norway	T.Mk **5 943** 3 611 9 835 **9 292** 5 315 12 665	NV	**1979** VEB Schiffswerft "Neptun"—Rostock (428) 150,04 21,06 7,697/9,051 140,70 21,05 11,31 P - F - 2 dks rf-	**M General Cargo** Ref 3 Ho ER G.18 277 B.16 855 5 Ha (stl) (18,9 × 10,5) (25,9 25,9 25,9 25,9 × 7,6) ER 5W Der 4(40) 1(20)		Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) M Schwermaschbau Halberstadt Halbers Gen 4 × 400kW 1 × 80kW 380V 50Hz a.c. Fuel 1 197,0t-34,0pd 16,
5344384 IRTA 1313 Df Esd Rdr RTm/v	**SOLE PRIMO** ex Sun XIX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 53 —	RI ✠Classed LR until 16/5/80	**1956**-10 Philip & Son Ltd.—Dartmouth (1289) 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178	**M Tug**		Oil 4SA 6Cy. 381 × 508 sr reverse geare to sc. shaft Rus Ruston & Hornsby Ltd. Linc Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12
5344396 IRTB 1315 Df Esd Rdr RTm/v	**SOLE SECONDO** ex Sun XX-79 **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 53 —	RI ✠Classed LR until 25/1/80	**1957**-5 Philip & Son Ltd.—Dartmouth (1290) 32,67 7,90 3,360 30,48 7,78 3,87 RW rf 533 BK 178	**M Tug**	77P	Oil 4SA 6Cy. 381 × 508 sr reverse geare to sc. shaft Ruston & Hornsby Ltd. Linc Gen 2 × 12kW 110V d.c. Fuel (d.o.) 12
7349089 DBFI Df Esd Gc Rdr RT	**SOLEA** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**337** 106 114	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (162) 35,39 3,569 29,19 9,00 4,40 1 dk	**M Research/Fishing** Side Trawler Ref Der 1(3)		Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 870bhp (640kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller 12k
5333397 Df Esd Pfd RT	**SOLEA**	**130** 43 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (97) 28,99 6,61	**M Fishing** Side Trawler		Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfabrik Amsterda
6700755 EFHE 8643 Df Esd RT	**SOLEDAD** **Piana y Compania S.L.** Vigo Spain	**169** 88 314	BV	**1966** Const. Nav. Santodomingo—Vigo (347) 28,12 6,43 3,302 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.65 3 Ha (0,5 × 0,4) (1,0 1,0 × 1,0) ER		Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koe Fuel 43,0t (d.o.) 10k

7109611 EDTL 802 Df Esd Gc Rdr RTh	**SOLEDAD MARIA** **Naviera Letasa S.A.** Bilbao Spain	**44 992** 33 907 79 825	GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03(BB) 32,24 14,390 243,01 32,21 19,72 P 13,2 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,75kn
5333402 GHPG 302817 Df Esd Gc Pfd Rdr RTm/h/v	**SOLEN** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**41 770** 22 423 72 417	**✠100A1** M 10/80-24mos moored oil storage tanker **✠LMC** EL zt 3$\frac{3}{8}$"SQ FN 12284 DELETE CLASS	**1961**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1867) 249,31 34,42 13,710 236,68 34,29 17,61 P 35,7 F 24,7 1 dk rf 127 conv Tanker 75 18BH WB11519t incl. 11212t in clean ballast tanks	**S Tanker** Storage 33 Ta ER L.(oil) 82 628 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 682lbf/in^2 (47,1bar) Spt 482,3°C 650lbf/in^2 (44,9bar) hs2724,1 sg 150lbf/in^2 (10,4bar) Fuel 5 591,5t (o.f.)-123,0pd 16,75kn
5259840 GCHA 300822 Pfd RT	**SOLENT LEE** ex Oarsman-73 **Solent Aggregates Ltd.** Hull United Kingdom	**756** 350 1 129	BV ✠Classed LR until 15/6/73	**1959**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (1) 62,03 9,40 3,823 57,61 9,30 4,27 P 15,3 Trunk 33,0 F 8,0 1 dk RW rf 76 conv Tanker 74	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Mchy.aft Hopper 525	Oil 2SA 8Cy. 267 × 343 875bhp (644kW) Crossley Bros. Ltd. Manchester Fuel 56,0t-2,5pd 10kn
7340344 GUKV 362081 Esd Rdr	**SOLENT SCENE** **Walter Charles Hogg** Southampton United Kingdom	**131** 76 —		**1974** Bideford Shipyard (1973) Ltd. —Bideford (Y. 55) 27,44 6,99 1,448 25,91 6,72 2,29 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 121 × 152 306bhp (225kW) L. Gardner & Sons Ltd. Manchester 10kn
7214882 GOUL 358547 Esd Gc Pfd Rdr RTm	**SOLENTBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 597** 1 131 2 982	**✠100A1** SS 11/79 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1540	**1972**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1541) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB767t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 844 B.3 503 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 311 × 368 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 66kW 415V 50Hz a.c. 12kn
7632591 3FPU 7865-77B Df Esd Gc Rdr RT	**SOLEST** ex Tai Yang-79 ex Am Trader-78 **Solest Marino S.A.** Panama Panama	**3 412** 2 023 6 100	NK	**1977** Kurinoura Dock K.K.—Yawatahama (120) 108,01(BB) 6,651 100,01 15,41 7,73 P 27,2 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 602	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 13,5kn
7112096 TFGB 1156 Df Esd Rdr	**SOLFAXI** ex Fagurey-79 ex Elias Steinsson-75 ex Arinbjorn-74 **Bordur Oskarsson H/f** Akranes Iceland	**149** 71 —		**1971** Slippstodin h.f.—Akureyri (34) 31,09 6,79 6,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6609901 LHHU C16511 Df Esd Gc Rdr RTh	**SOLFJORD** **P/R Jorgensen** Kjell Jorgensen Bergen Norway	**200** 145 549	NV	**1966** Leirvik Sveis—Leirvik (27) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.995 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW 2 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5333452 LKOC 10854 RTm	**SOLFRID** **Otra A/S** Narvik Norway	**135** 57 —		**1942** Johan Drage—Rognan 28,96 7,78 2,744 7,73	**Wood M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 300bhp (221kW) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 15kW 220V a.c. Fuel 3,0t (d.o.)
6716754 LMBS C16803 Df Esd Rdr RTh	**SOLHAV** **A/S Rydningen K/S** I/S Seatrans Bergen Norway	**200** 145 549	NV	**1967** Leirvik Sveis—Leirvik (30) 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.994 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10,75kn
6815146 LAHE Df Esd Rdr RT	**SOLHEIM SENIOR** ex Feiebas-77 **Svein Solheim P/R** Molde Norway	**213** 86 —		**1968** G. Eides Sonner Skips —Hoylandsbygd (80) 33,58 7,35 29,29 7,29 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
8008187 PHPV 63	**SOLI DEO GLORIA** **Firma Toering** Lemmer Netherlands	**346** 122 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1070) 40,01 39,81 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 280 geared to sc. shaft 2 025bhp (1 490kW) Kloeckner Humboldt Deutz West Germany
7365617 PHQB 26 Esd Rdr RT	**SOLI DEO GLORIA** **G. Tanis** Goedereede Netherlands	**188** 70 —		**1975** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (141) 33,36 28,35 7,50 3,89	**M Fishing**	Oil 4SA 6Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
5333490 PHPN 152 Df Esd Pfd RT	**SOLI DEO GLORIA** **Firma J. Ketting** Katwijk aan Zee Netherlands	**170** 56 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1288) 30,66 6,58 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn

7221536 PHPQ 4 Esd Pfd Rdr RT	**SOLI DEO GLORIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**164** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (70) 32,72 7,07 28,20 7,01 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 200bhp (883kW) N.V. Mach. "Bolnes"	Krimpen 11kn
7023283 Rdr	**SOLID DOS** ex Hai Rong-80 ex Tomoaki Maru-76 **Solid Shipping Lines Corp.** Manila Philippines	**1 414** 907 2 778	NK	**1967** Daiko Dkyd Co. Ltd.—Osaka (50) 82,50 11,84 5,314 76,51 11,82 6,20 1 dk	**M General Cargo** 2 Ho ER G.3 080 B.2 926 2 Ha (stl) (13,7 24,0 × 6,0) ER 6W Der 3(10)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 445V a.c. Fuel 132,0t-6,0pd	Osaka 11,5kn
6812120 DZHD 225305 Rdr	**SOLID TRES** ex Takasugawa Maru No. 8-80 **Solid Shipping Lines Corp.** Manila Philippines	**947** 578 1 879	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (388) 75,57 11,31 4,801 70,01 11,28 5,21 P 14,1 2 dks	**M General Cargo** 2 Ho ER G.3 980 B.3 662 2 Ha (stl) (15,0 24,6 × 6,4) ER Der 3(6)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 64kW 440V a.c. Fuel 107,5t-6,5pd	Kobe 11,25kn
6918510 DVFQ 225073 Gc Rdr RT	**SOLID UNO** ex Nissho Maru-80 **Solid Shipping Lines Corp.** Manila Philippines	**986** 564 2 026	NK	**1968** Kishimoto Zosen—Kinoe (278) 70,01 11,03 5,055 65,00 11,00 5,59 P 14,1 F 7,7 1 dk	**M General Cargo** G.2 266 B.1 979 1 Ha (34,6 × 5,9) ER Der 2(8)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki	Kobe 11,5kn
7013185 Y6JX	**SOLIDARITAT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Schwermasch. Karl Liebknecht Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.	Magdeburg 8kn
5333517 Df Esd RT	**SOLIDARITAT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	Magdeburg
7369223 A6HE 69 Df Esd Gc Rdr RT	**SOLIDARITY** ex Baynunah-79 Launched as Ad Dhafra **Islamic Solidarity Shipping Co. Ltd.** Bangladesh Shipping Corp. Sharjah United Arab Emirates	T.Mk **6 363** 3 320 13 470 **9 268** 5 138 13 833	✠100A1 SS 8/80 ✠LMC ✠Lloyd's RMC EL Z 2⅛"U2 FN 4442	**1976**-3 Karachi Shipyard & Eng. Works Ltd.—Karachi (S131) 154,64(BB) 19,61 9,246 141,00 19,51 11,99 F 15,0 2 dks 3rd dk fwd. of mchy. space rf nil 7BH to U dk 1 to 2nd dk WB3209T incl. DTma 1194T	**M General Cargo** Ref 5 Ho 18,1 20,8 20,2 ER 12,9 5,9DTp&s 19,5 G.19 101 B.17 087 In.161 5 Ha (stl) (9,7 12,8 11,1 ER 12,8 12,8 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 255,0t (hvf)	Sulzer Poznan 18kn
5240394 H9WV 10242 -PEXT Df Esd Gc Rdr RT	**SOLIDARITY** ex Monte Cassino-81 **Hobby Maritime Co. S.A.** Panama Panama	**3 724** 1 950 5 024	PR	**1957** Stocznia Gdanska im. Lenina—Gdansk (B511/01) 108,26 14,64 6,639 101,07 14,61 8,01 2 dks RW	**M General Cargo** CSD Ice strengthened 2 Ho ER 2 Ho G.7 012 B.6 531 4 Ha (10,7 14,6 × 6,5) ER (10,1 9,9 × 6,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 615 × 1150 2 100bhp (1 545kW) Gebr. Stork & Co. Gen 2 × 250kW 1 × 160kW 220V d.c. Fuel 655,5t (d.o.)-8,5pd	Hengel 12,25kn
7005645 Df Esd Gc Rdr RT	**SOLIDARNYY** **Government of Mauritania (West African Marine Development)**	**746** 190 365	(RS)	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharkov 17,25kn
6504773 FPBI Df Esd Gc Rdr RT	**SOLIDOR** ex Langeland-77 **Emeraude Maritime S.A.** St. Malo France	**907** 257 407	BV (NV)	**1965** Jos. L. Meyer—Papenburg (530) 63,61 12,45 3,480 57,00 12,40 4,91 2 dks rf 246	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow door Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 3 000bhp (2 207kW) Maschinenbau Kiel G.m.b.H. Gen 3 × 240kW 1 × 48kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-9,0pd	Kiel 15kn
7436416 EVNN M-32193 Df Esd Gc Rdr RT	**SOLIGALICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**710** 217 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 12,75kn
7306374 UVPY M-30962 Df Esd Gc Rdr RT	**SOLIGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** Yaroslavskiy Shipyard—Yaroslavl 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 13kn
7732004 UNJR M-34688	**SOLIKAMSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft 1 fwd	Magdeburg 12,75kn

7128411 PPFS Df Esd Gc Rdr RTv	**SOLIMOES** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1973**-3 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (278) 115,47 17,45 6,516 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,9 21,9 17,1 ER G.6 852 B.6 102 In.1 671 4 Ha (stl) (13,7 × 7,0) (19,8 19,8 × 5,9) (4,8 × 5,0) ER Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 107,0t (d.o.) 559,5t (hvf) 14,5kn
7418763 Df Esd Rdr RT	**SOLNECHNIK** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Iraq	**649** 211 404	(RS)	**1974** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5333608 UJVR M-26097 Df Esd Gc Rdr	**SOLNECHNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 303	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B54/10) 153,90 19,44 8,271/8,770 141,61 19,41 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 18,25kn
7338054 UVOX M-32130	**SOLNECHNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 204 350	RS	**1973** .............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 13kn
6915776 UOBH M-29117 Df Esd Gc Rdr RT	**SOLNECHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1969** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
6927406 ENLF M-12287	**SOLNECHNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted67 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 11,75kn
7506950 EOQW M-31192 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 — **11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (203) 152,25 22,23 7,800 141,99 22,18 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER B.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,25kn
6422157 UFRX M-27090 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY LUCH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 220** 3 250 3 058	RS ✠Classed LR until 1/67	**1964**-12 Hitachi Zosen—Mukaishima (4016) 114,99 17,43 5,601 105,01 17,40 8,84 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER B.2 020 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima 14,75kn
6921696 ESJO M-30285 Df Esd Gc Pfd Rdr RT	**SOLNTSEDAR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 225	RS	**1969** VEB Volkswerft Stralsund—Stralsund (258) 82,00 13,64 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht ·Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5333622 UPVL M-16863	**SOLNTSEDAR** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (979) 47,91 9,96 3,531 42,52 9,50 4,70 F 17,1 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 9,75kn
7534139 USCG M-32846 Df Esd Gc Rdr RT	**SOLNTSYEVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 350	RS	**1975** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
8002339 385748 Esd Rdr RT	**SOLO 2** **Solo Fishing Co. Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (177) 22,59 2,752 21,26 6,23 3,79	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8023929 385749	**SOLO 3** **Solo Fishing Co. Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle ... ... 21,37 6,27 2,27 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7727322 SFXY Rdr RT	**SOLOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (403) 27,51 7,19 3,090 26,40 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to s shaft 550bhp (405kW) AB Hedemora Verkstader
7388815 FNUH Df Esd Gc Pfd Rdr RTm/h	**SOLOGNE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Goteborg (690) 280,68(BB) 16,701 266,71 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk BK 1829	**M Tanker** 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 2 × 1125kW 1 × 1062kW 450V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,0t (hvf)-91,5
6714457 UGTJ M-25360 Df Esd Rdr	**SOLOMBALA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 161** 553 1 354	RS	**1967** Angyalfold Shipyard—Budapest (2036) 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)
7917848 Df Gc Rdr	**SOLOMON FISHER** Solomon Islands	**121** 40 —		**1979** Nishii Zosen—Japan 36,50 28,02 5,91 2,77 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 540bhp (397kW) Yanmar Diesel Engine Co. Ltd.
5317874 H8ZV 1076 1-81 Df Esd Gc Pfd Rdr RT	**SOLOMON STAR** ex Seishu Maru No. 3-80 ex Seiju Maru No. 3-64 **Star of the Pacific S.A.** Panama Panama	**1 184** 765 1 294	KR	**1957** Kanasashi Zosensho—Shimizu (261) 75,01 11,03 4,293 64,70 11,00 5,31 1 dk RW	**M General Cargo** Ref In.1 507 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 213kW 220V a.c.
7002667 5LTH 5631 Df Esd Gc Pfd Rdr RTm/h/v	**SOLON** ex Mobil Tern-78 ex Bergecaptain-76 ex Mysella-76 **Mobil Overseas Shipping Co.** Atlas Maritime Co. S.A. Monrovia Liberia	**91 954** 76 081 212 759	**✠100A1** SS 11/78 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4⅞"U2 FN 22263	**1970**-2 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (536) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t. 28454t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 244 221 HeCls. B Cr 1(2) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) STAL-LAVAL Turbin AB WTB 70,5kgf/cm^2 (69,2bar) Spt 510°C 65,5kgf/cm^2 (64,3bar) WTB 66,8kgf/cm^2 (65,6bar) Spt 320°C 64,5kgf/cm^2 (63,3bar) hs2532,4 Gen 2 × 750kW 440V d.c. Fuel 5 951,0t (o.f.)-137,0pd
5333660 WNAJ 285889 Df Esd Gc Pfd Rdr RTh	**SOLON TURMAN** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 386** 3 478 — **9 239** 5 805 11 525	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4581) 150,88 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.16 863 B.15 541 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 872,5t (o.f.)
7436492 EOWZ M-32722 Df Esd Gc Rdr RT	**SOLOVIETSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** .............U.S.S.R. 83,93 14,03 5,720 78,06 14,00 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 768 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda
6724036 UJDD M-21459	**SOLOVKI** ex Vanemuyne-68 ex Artek-66 **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 164	RS	**1964** G. Dimitrov Shipyard—Varna 63,81 9,35 2,998 5,87 1 dk	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 830bhp (611kW) Schwermasch. Karl Liebknecht
7733785 UNJO M-36490 Df Esd Gc Rdr RT	**SOLOVYOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft 1 fwd
5333684 LJQB C10034 Df Esd Gc Rdr RT	**SOLOY** ex Globe IX-61 **Kare Abrahamsen P/R** Kopervik Norway	**299** 149 386	NV	**1937** Moss Vaerft & Dokk A/S—Moss (74) 42,27 7,68 4,077 37,90 7,62 4,35 1 dk R BK 191 conv Whaler 61	**M General Cargo** 1 Ho ER G.566 1 Ha (14,9 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 62 Wichmann Motorfabrikk A/S Gen 1 × 11kW 110V d.c. Fuel (d.o.)
5333696 Df Esd Rdr RT	**SOLRUN** ex Bjarnarey-63 **Rost H/f** Raufarhofn Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
5372965 SDGO 8787 RTh	**SOLSKAR** ex Underas Sandtag III-80 **Rederi A/B Skargardsgrus** Varmdo Sweden	**241** 133 320		**1946** Hjalmare Docka—Arboga 37,77 6,91 2,801 6,86 len 59	**M General Cargo Barge** 1 Ha (23,8 × 5,4) ER	2 Oil 2SA each 6Cy. 380 × 410 geared t sc. shaft 306bhp (225kW) Skandiaverken A/B Gen 1 × 40kW 380V Fuel 3,0t (d.o.)

5333725 LEUC Df Esd Rdr RT	**SOLSKJAER** **Ottar Thu P/R** Alesund Norway	**227** 109 305			**1953** Ankerlokken Slip & M/V—Floro (2) 36,58 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
8010544 LJVT Rdr RT	**SOLSKJEL** **More og Romsdal Fylkesbatar** Kristiansand S. Norway	**252** — 250	NV (Class cont.)		**1981** Nordfjord Verft A/S—Nordfjordeid ((137)) 64,39 11,41 56,01 11,26 4,32 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 2SA 6Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller fwd , 1 aft
7359591 LFVP 19026 Df Esd Gc Pfd Rdr RT	**SOLSTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 294 153 281		NV	**1977** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (286) 287,03(BB) 48,54 15,507 275,01 48,51 20,32 F - 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 188 350	HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW 1 × 62kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 16,5kn
5422411 SIOW 10413 Df Esd Rdr RT	**SOLTANK** ex Scantank-79 ex Hebe-63 **A/B Scan-Safe** Goteborg Sweden	**499** 220 790	**100A1** Ice Class 3 **LMC**	SS 4/79 EL i $1\frac{1}{16}$"SQ FN 639 (NV)	**1956** Seutelvens Verksted—Fredrikstad (61) 56,01 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 24,1 F 9,5 1 dk rf 196 9BH	**M Tanker** 8 Ta ER L.(oil) 1 019		Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 10kgf/cm^2 (9,9bar) Gen 2 × 25kW 110V d.c. Fuel 45,5t (d.o.) 11kn
7120251 YTNN RT	**SOLTANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**426** 222 181		JR	**1971** Brodogradiliste "Titovo"—Kraljevica (405) 48,01 10,80 2,201 41,46 9,02 2,49 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	—P	2 Oil 4SA each 8Cy. 150 × 210 980bhp (721kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 32kW 400V a.c. 11,5kn
5401900 LCFC	**SOLVANG III** ex Pressnes-76 ex Brit Marit-68 ex Inger Marie Ora-63 ex Susan-54 ex Mary Clausen-46 **Odd S. Skimmeland P/R** Haugesund Norway	**150** 85 180		BV	**1944** H. C. Christensens Staalskibsv. —Marstal (46) 31,96 6,00 2,591 29,98 5,95 2,72 P 8,6 1 dk	**Aux M General Cargo** 1 Ho 16,4 ER G.278 B.227 1 Ha (12,1 × 3,0) ER 2W Der 2(5)		Oil 4SA 4Cy. 200 × 300 800bhp (588kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,0t (d.o.)-1,0pd 10kn
5104239 LJWO C13432 Df Esd Gc Pfd Rdr RTm/h/v	**SOLVAR** ex Tronderbas-81 ex Enern-71 **P/R Alvsvag** Magne Alvsvag Haugesund Norway	**1 261** 643 —		NV	**1952** Moss Vaerft & Dokk A/S—Moss (126) 64,01 10,11 6,598 56,88 10,06 6,79 1 dk RW BK 152 conv Whaler 52	**M Fishing** Side-fishing 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)		Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 212kW 220V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.) 17kn
5391571 LDNQ C16351 Df Esd Pfd	**SOLVAR** ex Willy-65 **Ole M. Alvsvag P/R** Haugesund Norway	**318** 140 —		NV	**1951** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (468) 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 280 × 420 900bhp (662kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd
5333763 Esd Pfd Rdr RT	**SOLVE** ex Bure II-52 ex Bjorn Elfving-48 ex Laurits-47 ex Cornelia-46 ex Pax Annick ex Pax **Yacoob Ally** Guyana	**358** 231 480		BV	**1917** Gebroeders Fikkers—Martenshoek (5) 45,57 7,42 3,226 7,40 1 dk R	**M General Cargo** G.680 2 Ha (10,8 11,3 × 4,8) 2W Der 2(1,5)		Oil 2SA 6Cy. 260 × 400 400bhp (294kW) NE 76 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
6501446 6ZCV 2147 Df Esd Gc Pfd Rdr RTv	**SOLVEIG** ex Golar Solveig-79 Launched as Solveig **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**31 292** 22 714 61 837		NV	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1049) 227,01 32,24 12,790 217,00 32,19 17,00 1 dk	**S Tanker** Mchy.aft L.(oil) 71 811		2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7417680 OWLZ D2323	**SOLVEIG HOLM** ex Marius Boel-80 **Vagn Holm Nielsen** Esbjerg Denmark	**294** 127 —		NV	**1975** A/S De Smithske—Aalborg (2) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,0 × 1,0) ER		Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7421992 GXAK 363076 Df Esd Gc Rdr RT	**SOLVENT CHALLENGER** ex Brenton Point-77 **Chembulk Tankers Ltd.** Souter Shipping Ltd. Newcastle upon Tyne United Kingdom	**1 550** 876 2 500		GL	**1976** Ernst Menzer, Schiffswerft —Geesthacht (503) 80,73 12,22 5,481 76,26 12,21 6,46 1 dk	**M Tanker** Chemical 16 Ta ER L.2 576	HeCls. BC	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft Atlas-MaK Maschinenbau Kiel Fuel 58,0t (d.o.) 175,5t (hvf)-5,5pd
7408873 GXAJ 363077 Df Esd Gc Rdr RTv	**SOLVENT DISCOVERER** ex Ochre Point-77 **Chemtrans Tankers Ltd.** Souter Shipping Ltd. Newcastle upon Tyne United Kingdom	**1 551** 877 2 500		GL	**1975** Ernst Menzer, Schiffswerft —Geesthacht (502) 80,70 12,25 5,481 76,18 12,20 6,43 P 20,2 F 8,3 1 dk	**M Tanker** Chemical 16 Ta ER L.2 584	HeCls. BC	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 440V 60Hz a.c. Fuel 58,0t (d.o.) 175,5t (hvf)-11,5pd 13,5kn
7392610 GWUH 356742 Esd Gc Pfd Rdr RTm	**SOLVENT EXPLORER** ex Essberger Pilot-77 **Chemical Marine Transport Ltd.** Souter Shipping Ltd. Newcastle upon Tyne United Kingdom	**1 467** 1 083 2 013		GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (744) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER L.2 731	HeCls. BC	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 175,5t (hvf)-4,5pd 12kn

7392622 GWUG 356749 Esd Gc Pfd Rdr RTm	**SOLVENT VENTURER** ex Essberger Pioneer-77 **Chemical Bulk Transport Ltd.** Souter Shipping Ltd. Newcastle upon United Kingdom Tyne	**1 467** 1 083 2 015		GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk	(745)	**M Tanker** Chemical 12 Ta ER L.2 731	HeCls. BC	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 175,5t (hvf)-4,5pd
7807419 TFBK 1556 Df Esd Gc Pfd Rdr RT	**SOLVI BJARNASSON** **Talkni H/f** Arsael Egilsson Talknafjordur Iceland	**404** 163 —			**1980** Thorgeir & Ellert h/f—Akranes 46,69 9,20 41,00 9,01 4,20	(34)	**M Fishing** Stern Trawler Mchy.aft		Oil 2SA 7Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbest
6829056 LGTS 19130 Df Esd Pfd Rdr RTm	**SOLVI-KARIN** ex Ellen Pedersen-78 **Arnfinn Nygard & Tor Milfred Nygard P/R** Egersund Norway	**198** 90 259		BV	**1968** Soby Motorfabrik og Staalskibsvaerft—Soby 34,75 7,32 3,493 30,00 7,29 3,66 1 dk	(34)	**M Fishing** Side Trawler Mchy.aft		Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Freder Fuel (d.o.)
7117395 LCNB C17697 Df Esd Gc Pfd Rdr RT	**SOLVIKEN** ex Team Pollux-79 **Wallem Steckmest & Co. A/S** Bergen Norway	**18 673** 12 654 32 737		NV	**1971** Horten Verft A/S—Horten 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	(172)	**M Tanker** Oil Chemical 32 Ta ER L.41 938	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0
6904935 LAJB	**SOLVIND** ex Biala-72 ex Naeroy-71 **Viking Sandfrakt A/S** Alesund Norway	**183** 122 305			**1968** A/S Hommelvik M/V—Hommelvik 36,45 7,65 3,048 7,62 1 dk	(113)	**M General Cargo** 1 Ho ER G.425 1 Ha (16,0 × 4,6) ER 2W Der 2(5)		Oil 4SA 8Cy. 135 × 160 352bhp (259kW) Kloeckner Humboldt Deutz Fuel 23,5t (d.o.)-2,0pd
6904870 LAUX C17170 Df Esd Rdr RT	**SOLVSTJERNEN** ex Gullfjord-73 **Harry J. Teigland** Sandnessjoen Norway	T.Mk **177** 96 833		NV	**1968** Mandal Slip & M/V—Mandal 35,18 8,23 2,921 30,99 8,21 5,01 1 dk rf 241	(4)	**M General Cargo** 1 Ho 19,2 ER G.683 B.670 1 Ha (stl) (16,1 × 4,9) ER 1W Der 1(2,5)		Oil 4SA 6Cy. 137 × 165 350bhp (257kW) Caterpillar Tractor Co. Peoria, Gen 2 × 2,5kW 24V d.c. Fuel 17,0t (d.o.)-1,5pd
7305203 UVPG M-30961 Df Esd Gc Rdr RT	**SOLVYCHEGODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308		RS	**1972** .............U.S.S.R. 49,92 (BB) 10,72 4,250 46,21 6,02 1 dk		**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6810201 GYME 335193 Df Esd Gc Rdr RTm/v	**SOLWAY FISHER** **James Fisher & Sons Public Ltd.** Barrow in Furness United Kingdom	**1 374** 627 2 523	**✠100A1** **✠LMC**	SS 7/81 EL Q 1½"U2 FN 1889	**1968**-5 N.V. Scheeps. v.d. Werf—Deest 90,12 15,24 4,636 83,50 15,02 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	(329)	**M General Cargo** 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER		Oil 4SA 8Cy. 400 × 580 2 450bhp (1 802kW) Kloeckner Humboldt Deutz Gen 3 × 72kW 380V 50Hz a.c. Fuel 239,0t (d.o.)
5208700 SWKU 6620 Df Esd Rdr RTm/h	**SOMCOL 1** ex Porto Leone-81 ex Porto de Aveiro-78 ex Lind-68 **Loona Shipping Corp.** Piraeus Greece	**1 858** 1 079 2 484		NV	**1960** Stord Verft A/S—Stord 83,27 12,53 5,379 76,15 12,50 6,10 1 dk rf 76	(54)	**M Tanker** Water 13 Ta ER L.3 058		Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amster Gen 2 × 132kW 440V 60Hz a.c. Fuel (d.o.)
6811023 SYRU 5782 Df Esd Pfd Rdr RTv	**SOMCOL 2** ex Porto Methoni-81 ex Eurofina-80 ex Moni Delmas-76 ex Moni-70 **Houdan Shipping Corp.** Piraeus Greece	**2 739** 1 482 3 992		BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. *107,33* 14,30 6,43 F 15,0 1 dk	(5153)	**M Tanker** 21 Ta ER L.(oil) 5 334	HeCls. C	Oil 2SA 6Cy. 520 × 960 4 200bhp (3 089kW) Borsig A.G. Gen 3 × 192kW 380V 40Hz a.c. Controllable pitch propeller Fuel 143,5t (hvf)
7604702	**SOMEF LIFT 1** **SOMEF (Societe d'Operations Maritimes et Fluviales)** Liege Belgium	**1 690** 1 391 1 270	**100A1** Class contemplated	FN 1310	**1977** S.A. Meuse et Sambre—Beez 76,05 11,43 3,601 76,03 11,41 5,82	(812)	**RoRo Cargo Barge** Vehicles		
5174595 OICD 1497 Df Esd Rdr	**SOMERI** ex John Wilson-73 **O/Y Mariners Shipping Ltd.** Varustamo Ilmari Tuuli Helsinki/ Helsingfors Finland	**8 202** 4 850 13 299	**✠100A1** **✠LMC**	CS 4/80 EL c† $2\frac{1}{8}$"SQ FN 4024	**1956**-8 Mitsui SB. & Eng. Co. Ltd.—Tamano 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk rf 51 NS 8BH WB4944t incl. DTf464t	(603)	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Der 6(3)		Oil 2SA 5Cy. 620 × 1150 3 600bhp (2 648kW) Mitsui SB. & Eng. Co. Ltd. Tama 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)
7037131 GOWG 341268 Esd Gc Pfd Rdr RT	**SOMERSETBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** Ice Class 3 **✠LMC**	SS 7/81 **UMS** EL O $1\frac{5}{16}$"U2 FN 1540	**1971**-3 Cochrane & Sons Ltd.—Selby 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	(1536)	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 318 × 368 reverse reduct geared to sc. shaft 2 100bhp (1 545kW) Ruston Paxman Diesels Ltd. Linc Gen 2 × 62kW 1 × 60kW 220V d.c

7119408	**SOMES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (328) 82,00 13,64 5,200 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
7507772	**SOMIEDO** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 791	AB	**1978** Astilleros del Atlantico S.A. —Santander (208) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Spain 13,5kn
7125665	**SOMIO** **Contenemar S.A.** Gijon Spain	**790** 497 1 220	GL	**1972** Ast. Celaya—Bilbao (127) 57,54 4,139 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 1 250bhp (919kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 15kn
7359589	**SOMMERSTAD** **A/S Siljestad** A. F. Klaveness & Co. A/S Oslo Norway	**80 683** 60 293 152 398	NV	**1977** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (285) 287,05(BB) 48,54 15,511 275,01 48,49 20,32 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 184 721 HeCls. BC	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 16,5kn
6728666	**SOMOGY** ex Anni Finn-68 **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 200** 571 1 761	GL	**1967** Angyalfold Shipyard—Budapest (2037) 74,50 11,31 4,598 67,39 11,28 5,31 P 20,2 F 7,1 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6923280	**SOMONE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 122	(BV)	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 850bhp (625kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5155501	**SOMSUK** ex Wing Peng ex Kwok Wah ex Fortune Light ex Kafar ex Yamasho Maru-72 ex Hosho Maru-67 **Eastern Shipping (Bangkok) Ltd.** Bangkok Thailand	**2 055** 1 120 3 074	(NK)	**1948** Mitsubishi Jukogyo—Kobe (823) 90,30 12,55 5,766 84,97 12,50 7,19 P 28,1 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3comb. 28,6comb. G.4 019 B.3 551 4 Ha (5,8 8,5 7,8 5,8 × 5,4) 6W Der 1(20) 8(5)	Oil 4SA 6Cy. 435 × 650 2P 1 500bhp (1 103kW) NE 59 Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW 105V d.c. Fuel 247,0t (hvf) 10,5kn
5322350	**SONAPTANQUE** ex Shell Onze-68 ex Trapp-47 **Sonap Maritima Ltda.** Maputo Mozambique	**366** 160 419	**✠100A1** SS 6/77 oil tanker **✠LMC** EL e FN 441	**1946**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW 8BH WB95t	**M Tanker** 8 Ta ER L.(oil) 587 HeCls. C	Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Polar Engines Ltd. Glasgow Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd 9kn
7638246	**SONDERSHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 020 12 350	DSRK	**1977** VEB Warnowwerft—Warnemuende (351) 150,37(BB) 21,87 8,960 140,09 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock 19kn
5043021	**SONDERSTRAND** ex Berti N-65 **Erik H. Andersen P/R** Skagen Denmark	**101** 47 —		**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (116) 26,32 6,20 2,998 22,20 6,00 3,10	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 300bhp (221kW) A/S Volund Kobenhavn Fuel (d.o.) 10kn
6614968	**SONDICA** **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 2/70	**1966**-9 Soc. Espanola de Const. Nav. —Cadiz (126) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 10kn
5146689	**SONDITH** ex Helga Hauschildt-66 ex Christa II-60 **Heinrich & Edith Horwege** Hamburg Federal Republic of Germany	**425** 217 680	GL	**1957** Schiffsw. H. Rancke—Hamburg (178) 52,10 8,64 3,404 46,21 8,62 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.864 B.801 2 Ha (14,4 8,5 × 5,1) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5413159	**SONEIRO** Launched as Rio Grande Del Sur **Luis Lopez Rodriguez** La Coruna Spain	**169** 80 115	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (146) 30,00 6,43 3,404 6,38 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) E made74 fitted— Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn

7351862 XVZJ Df Esd Gc Pfd Rdr RT	**SONG BEN-HAI** ex Santa Trinidad-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 097** 4 753 11 844	 NK	**1974** Kanda Zosensho K.K.—Japan (185) 135,24 20,05 7,919 125,00 20,01 10,19 P 24,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,6 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 672kW a.c. Fuel 1 039,5t (hvf)-19,5pd 12,5kn
7001510 XVZI Df Esd Gc Rdr	**SONG CHU** ex Suzeric-78 ex Cardinal-72 ex Asahi Maru No. 52-71 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 216** 3 974 10 280	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (495) 126,02 19,03 7,798 117,00 19,00 9,99 P 23,5 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 × 9,2) (20,9 20,9 17,3 × 9,3) ER Der 4(15)	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. 13kn
5329097 XVND Df Esd Gc Rdr RT	**SONG DA** ex Sinegorsk-74 **Government of The Socialist Republic of Vietnam** Vietnam	**3 174** 1 700 4 388	 (RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 604 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7522461 XVZN Df Esd Gc Pfd Rdr RTv	**SONG DAY** ex Houng Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 023	 NK	**1976** Hashihama Zosen—Imabari (594) 127,95 18,34 7,773 119,00 18,32 9,89 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 440 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
6508030 Rdr RT	**SONG DO HO** ex Shoto Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 019** 469 1 632	 (NK)	**1964** Koyo Dockyard Co. Ltd.—Mihara (326) 67,82 10,62 4,725 62,01 10,60 5,39 P 17,1 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.1 915 B.1 785 2 Ha (11,7 13,7 × 5,4) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 84,5t-4,0pd 12,25kn
7611561 XVZP Df Esd Gc Pfd Rdr RT	**SONG DUONG** Launched as Dalworth **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 173** 6 321 15 210	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4426	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1380) 144,00 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
5072412 XVNG 1442 Df Esd Gc Rdr	**SONG GIANH** ex Kim Seng-77 ex Fortune Glory-71 ex Chungking-68 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	T.Mk **3 913** 1 783 — **5 669** 3 166 6 940	 ✠Classed LR until 7/4/78	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (403) 128,66 17,07 —/7,341 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76	**M General Cargo** 2P 5 Ho 16,4 21,2 9,1 20,5 17,5 G.10 918 B.9 887 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 1(15) 3(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 180kW 220V d.c. Fuel 730,5t (hvf) 14,5kn
7014610 BOOF Df Esd Gc Rdr RTm/h/v	**SONG HUA JIANG** ex Evie-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 006** 6 258 15 175	 (AB)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2061) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
5380883 BOJE Df Esd Gc Rdr RTv	**SONG JIANG** ex Ville de Majunga-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 953** 4 752 11 018	 (BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (240) 145,40 18,29 8,700 136,25 11,51 3 dks	**M General Cargo** CSD Wine Alcohol Ref 8bth P 5 Ho 14,0 19,9 15,7 21,0 19,9 In.46 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 1 029,5t 16kn
5102877 XVZH Df Esd Gc Rdr RT	**SONG KAU** ex Elva-75 **Government of The Socialist Republic of Vietnam** Vietnam	**1 157** 534 1 570	 (RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp 10,75kn
5371117 Df Esd Gc Rdr RT	**SONG KHAN** ex Turkestan-75 **Government of The Socialist Republic of Vietnam** Vietnam	**3 359** 1 738 4 324	 (RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft Goerlitzer Masch. Goerli Gen 3 × 148kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6914227 Df Esd Gc Pfd Rdr RTv	**SONG LIM** ex Progress-73 ex Bunju-68 ex Drogobitz-58 **Government of The Democratic People's Republic of North Korea** North Korea	**3 127** 1 873 4 208	 (NV)	**1955** Rauma-Repola Oy—Rauma/Raumo (75) 105,06 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 153	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 949kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 1 × 40kW 220V d.c. 15kn Fuel 140,0t (hvf)-8,0pd

7315856 BOKG Df Esd Gc Pfd Rdr RT	**SONG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 9 754 **9 713** 5 649 13 698	✠Classed LR until 22/11/74	**1973**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (262) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 501,0t (hvf) 19,25kn
6719536 XVZA Df Esd Gc Rdr RT	**SONG LO** ex Ust-Kamchatsk-73 **Vietnam Ocean Shipping Co.** Vietnam	**1 308** 601 1 283	(RS)	**1961** Angyalfold Shipyard—Budapest 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 97,0t (d.o.) 10,5kn
5332977 XBMV Df Esd Gc Rdr RTm	**SONG NHUE** ex Unique Star-80 ex Beaufort Career-76 ex Caribbean Star-75 ex Soei Maru-70 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 710** 4 147 10 395	NK	**1960** Harima Zosensho—Aioi (519) 136,56 18,06 8,357 128,28 18,01 11,00 F 10,4 2 dks, pt 3rd dk RW	**M General Cargo** CSD 2P 4 Ho 17,1 23,3 9,9DT 8,3DT 23,5 15,6 G.14 130 B.12 766 5 Ha (stl) (8,2 × 6,0) (16,0 9,1 12,8 × 7,0) (8,3 × 6,0) 14W Der 1(40) 2(20) 2(10) 10(6)	Oil 2SA 7Cy. 720 × 1250 6 500bhp (4 781kW) Sulzer Harima Zosensho Aioi Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 016,0t (hvf) 15,75kn
7005190 LNVP C17487 Df Esd Gc Pfd Rdr RT	**SONG OF NORWAY** **Sameiet m.s. 'Song of Norway'** I. M. Skaugen Management Co. A/S Oslo Norway	**23 005** 12 716 4 525	NV	**1970** Oy Wartsila Ab—Helsinki/Helsingfors (392) 194,32(BB) 24,03 6,700 163,15 23,98 14,20 4 dks rf 399 Len 78	**TM Passenger Ship** 1196bth P Side doors Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 7 × 752kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 727,5t (hvf)-64,0pd 20,5kn
5361552 XVZC Df Esd Gc Rdr RT	**SONG THAO** ex Tymlat-75 **Government of The Socialist Republic of Vietnam** Vietnam	**1 179** 547 1 324	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,32 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7425493 XVZO Df Esd Gc Pfd Rdr RTv	**SONG THUONG** ex Shing Ta-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**6 051** 4 118 10 028	NK	**1976** Kochiken Zosen—Kochi (592) 127,97 18,34 7,773 119,00 18,31 9,91 P 29,0 F 14,4 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 250kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 816,0t (hvf) 13,5kn
5235832 XVZQ Df Esd Gc Rdr RT	**SONG-TRA LY** ex Pioneer Star-79 ex Golden Star ex Mineshima Maru-73 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**3 174** 1 713 5 284	(NK)	**1958** Hitachi Zosen—Mukaishima (3852) 106,20 15,02 6,427 98,00 14,99 7,70 P 11,0 B 18,9 F 13,2 1 dk	**M General Cargo** 4 Ho G.6 859 B.6 302 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 80kW 450V a.c. Fuel 432,0t 12kn
7700922 H8GQ 10009 -80A Df Esd Gc Pfd Rdr RT	**SONGHUA CAREER** ex Lupinus-80 ex Diligence-78 **Songhua Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**12 837** 9 306 23 803	NK	**1977** Imabari Zosen—Marugame (1043) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
6518059 XVZE Df Esd Gc Rdr RTv	**SONGHUONG** ex Andros-74 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 113** 3 549 9 734	**✠100A1** SS 6/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3586	**1965**-12 Lindholmens Varv. A/B —Goteborg (1090) 134,17 18,62 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 DK fwd 6BH WB2312t incl. DTm387t DTf323t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,9 16,3 15,0 15,0 11,9 G.11 427 B.10 338 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr gearing to sc. shaft 9 840bhp (7 238kW) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (5,9bar) Fuel 1 337,0t (hvf)-29,5pd 17,5kn
7526912 OYTZ D2501 Df Esd Gc Pfd Rdr RT	**SONGKHLA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 123** 9 690 23 314	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 5822	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1104) 158,02(BB) 24,85 10,592 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd 16,25kn
6700157 PPBR Df Esd Gc Rdr RT	**SONIA** ex Docegolfo-77 ex Amantino-70 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	**12 044** 7 299 19 676	BV ✠Classed LR until 31/7/77	**1968**-5 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (14) 169,20 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c. 15kn
7363281 EGJM 2468 Df Esd Gc Pfd Rdr RT	**SONIA** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1974** Ast. de Santander S.A.—Santander (90) 39,98 7,83 3,499 35,21 7,80 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 12,5kn

7712183 Df Esd Rdr RT	**SONIA CUNHA** **Baltazar Ferreira de Cunha** Aveiro Portugal	**200** — 365		**1978** Est. Nav. do Mondego—Figueira da Foz (184) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) Atlas-MaK Maschinenbau West Germany
6608957 EEYC 457 Df RT	**SONIA G. MASIQUES** ex Rocio del Mar-70 **Naviera y Comercial Masiques S.A.** Barcelona Spain	**363** 237 559	✠Classed LR until 17/10/80	**1966**-7 Astilleros del Talleres—Santander (41) 48,95 8,54 3,233 43,59 8,50 3,59 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho 23,0 ER G.739 B.694 1 Ha (stl) (23,0 × 3,9) ER 3W Der 2(4) 1(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 41,5t (d.o.) 10kn
6822228 EACH 1198 Df Esd Pfd Rdr RT	**SONIA ROSAL** **Pedro Pelayo S.A.** Huelva Spain	**217** 73 144	BV	**1968** Ast. Zamacona S.A.—Bilbao (28) 31,09 7,22 3,455 26,50 7,19 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER G.160 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 210 × 300 580bhp (427kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 52,0t (d.o.) 10,5kn
5334092	**SONIA ROSAL** **Manuel Gomez Morcego** Huelva Spain	**148** 84 —		**1947** B. Ferradas—Domayo *23,96* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 298 & 613 × 406 .... Fuel (o.f.)
7713175 EHWG Esd Gc Rdr RT	**SONIA S** **Euroflot S.A.** Santander Spain	**3 908** 2 434 6 081	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ut 467,5/48,0U2 FN 2379	**1980**-2 Astilleros del Atlantico S.A.—Santander (202) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 279 C.Ho 93/20' C.Dk 48/20' (24/40') 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel-13,0pd
5334107 J4PC 7257 Df Esd Gc Rdr RT	**SONIC** **Tiger Shipping Co. S.A.** Piraeus Greece	**28 362** 17 946 52 556	AB	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1021) 227,41 30,69 11,999 216,01 30,61 16,95 P 23,2 F 18,0 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) Kawasaki Dockyard Co. Ltd. Kobe Fuel 3 773,5t (o.f.) 16kn
6820749 J4XZ 7472 Df Esd Gc Rdr RTv	**SONID** ex Rachel-80 **Glyfada Seafaring Corp.** Piraeus Greece	**11 661** 7 214 —	**✠100A1** SS 4/79 strengthened for ore cargoes **✠LMC** EL Et 2½"U2 FN 5240	**1968**-9 Osaka Zosensho—Osaka (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
5158589 Df Esd Gc Pfd Rdr RTh/v	**SONIGUI No. 1** ex Ikoma Maru **Societe de Peche Nissui-Guinee** Conakry Guinea	**1 082** 482 1 078	(NK)	**1954** Mitsui SB. & Eng. Co. Ltd.—Tamano (596) 70,52 10,55 4,776 63,99 10,49 5,29 P 9,8 F 12,8 rf 495	**M Fishing** Side Trawler Ref 5 Ho 6,4 6,1 6,7 5,5 5,8 ER In.953 4 Ha (1,9 1,9 1,9 × 1,9) (1,2 × 0,7) ER	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 140kW 1 × 40kW 220V d.c. Fuel 383,0t (hvf)-4,5pd 11,5kn
7326116 SJCT 11359 Df Esd Gc Pfd Rdr RTm/h/v	**SONJA** **O. T. Rederierna** Skarhamn Sweden	**18 309** 10 383 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7524627 OPAS 19 Esd Pfd Rdr RTm/v	**SONJA** **Andre Vantorre** Zeebrugge Belgium	**142** 53 —		**1973** N.V. Scheepswerven L. de Graeve—Zeebrugge 30,69 7,19 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 700bhp (515kW) Anglo-Belgian Co. N.V. Gent/Gand 11kn
5007455 OZCM H560 Df Esd RT	**SONJA DORIS** ex Lotte Vohnsen-75 ex Dissingdal-73 ex Aktivist-72 **Svend Kristensen** Esbjerg Denmark	**249** 94 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,718 7,29 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7358860 OYNM H640 Df Esd Pfd Rdr RT	**SONJA GRONBJERG** **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) H. Callesen & Co. Aabenraa Fuel (d.o.)
5292969 OYZQ Df Esd RTm	**SONJA HOVE** ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Jens C. H. Christensen** Thuro Denmark	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
6710140 OVYT D1864 Esd Pfd Rdr RTm	**SONJA IRENE** ex Mican-78 ex Nikan-71 ex Rimfors-70 **Mogens August Larsen** Hirtshals Denmark	**149** 73 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3185) 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 12kn

6721383 OWXG 01503 Df Esd Pfd Rdr	**SONJA JENSEN** ex Malene-75 ex Gigant-70 Launched as Zircon **Arnold Jensen P/R** Thyboron Denmark	**149** 70 172	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/24) (BV) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6909777 DFCG 4216 Df Esd Gc Pfd Rdr RT	**SONNE** **Partenreederi m.s. 'Sonne'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**2 607** 1 263 1 274	**1968** Rickmers Werft—Bremerhaven (350) GL 86,52 14,23 5,792 76,21 14,20 9,30 2 dks conv Fish-factory Stern Trawler Factory Fishing 77	**D-E Research/Mother Ship** for submersibles Oceanographic Stern ramp Mchy.aft Cr 1(8) Der 1(5)	4 Oil 4SA each 8Cy. 240 × 280 total 4 000bhp (2 942kW) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors & geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 918,0t (d.o.)-8,0pd 14kn
7715496 DEOG Df Esd Gc Pfd Rdr RT	**SONNE** **Hochseefischerei Nordstern A.G. & Co. K.G.** Cuxhaven Federal Republic of Germany	**850** 430 —	**1978** Rickmers Werft—Bremerhaven (393) GL 54,21 4,301 46,51 11,02 6,35 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Germany 14,5kn
6904765 Y5CR Df Esd Gc Pfd Rdr RT	**SONNEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	**1969** VEB Mathias-Thesen-Werft—Wismar (222) DSRK 129,42 17,35 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(10) 6(5)	Oil 2SA 7Cy. 600 × 1050 MAN 7 000bhp (5 149kW) Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6524838 JWRN C16196	**SONNODD** ex Sandsund-76 ex Skude-70 ex Jadar-66 **P/R Sonnodd** Tore Jan Sonstadbo Haugesund Norway	**297** 172 478	**1942** G. Renck Jr.—Hamburg (672) 41,43 8,26 3,099 NV 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 8,5kn
5334212 PKMT 513/L	**SONNY** **P.T. Pelayaran Maluku** Jakarta Indonesia	**408** 249 630	**1956** Vereenigde Prauwen Verer—Jakarta (422) 55,38 9,22 51,69 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft 2 Ha (each 8,8 × 3,9) Der 4	Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois 10,25kn
5245186 OPMS 331 Df Esd Rdr RTv	**SONNY BOY II** ex Nadine Liliane Josette-73 **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**141** 54 —	**1948** J. Boel et Fils S.A.—Tamise/Temse (1108) *30,48* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 510bhp (375kW) NE 64 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.)
5227043 DHLG 9096 Df Esd Rdr RTm/v	**SONNY K** ex Esteburg-81 ex Freiherr Vom Stein-75 ex Martin Lutje-71 **Jens Kulsen** Hamburg Federal Republic of Germany	**499** 342 790	**1955** J. J. Sietas Schiffswerft K.G. —Hamburg (389) GL 58,76 9,05 3,310 52,71 8,97 3,81 P 8,9 F 5,2 1 dk RW len 58	**M General Cargo** Ice strengthened G.1 189 B.1 104 2 Ha (each 15,3 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 360bhp (265kW) Kloeckner Humboldt Deutz Koeln 8,5kn
7113662 341953	**SONO** **J. Turner** Guernsey Channel Islands (British)	**167** 99 —	**1945** Manitowoc SB. Corp.—Manitowoc, Wi *33,59* 9,78 ... ... 1 dk	**TrM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 600bhp (441kW) Gray Marine Motor Co. Detroit, Mi 7kn
5080213 XCSO Df Esd Gc Rdr RTm/h	**SONORA** ex Gina Maria-77 ex Corneville-71 **Transportacion Maritima Mexicana S.A. (TMM)** Manzanillo Mexico	**3 408** 1 713 5 355	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (325) (NV) 121,34 16,51 6,439 109,73 16,46 10,01 RQD 24,1 B 11,0 F 27,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10bth P 5 Ho 12,4 18,2 13,3 16,0 11,8 G.10 489 B.9 587 In.161 5 Ha (stl) (8,3 9,0 9,0 9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 4 700bhp (3 457kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 749,0t (hvf) 16kn
7732834 WYC5 197 584664	**SONS PRIDE** **Sons Pride Inc.** Mobile, Al United States of America	**114** 77 —	**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A.
7027954 Rdr RT	**SONYA** ex Seitoku Maru-75 **Petrolera Transoceanica S.A.** Peru	**973** 532 941	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 BV (NK) 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd 13kn
7018226 Df Esd Gc Rdr	**SOO GEUN HO** ex Yamafuji Maru-76 **Korea Daehung Shipping Co.** North Korea	**1 990** 1 143 3 407	**1970** Shin Naniwa Dock Co. Ltd.—Osaka (26) (NK) 88,02 13,06 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 125kW 445V a.c. Fuel 274,5t-8,5pd 13kn
7402013 6NEJ BS-A-935 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 51** **Korea Marine Industry Development Corp.** Busan South Korea	**5 510** 2 762 4 901	**1975** Usuki Tekkosho—Saiki (1190) 110,72 17,84 6,716 KR 101,81 17,80 11,00 B 27,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.2 705 2 Ha (2,7 × 2,6) (3,2 × 2,9)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 720kW 450V a.c. 15,75kn

7355856 6MWJ BS-A-866 Df Esd Gc Rdr RT	**SOO GONG No. 71** **Korea Marine Industry Development Corp.** Busan South Korea	**737** 314 858	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (167) 61,40 10,62 4,150 55,02 10,60 6,66 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.818 2 Ha (2,2 × 3,3) (2,2 × 2,2) Der 4(4)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.	Yaizu 14,5kn
7510133 HMJM BS-A-1553 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 91** ex Kormex No. 1-81 ex Carnation No. 51-79 **Korea Marine Industry Development Corp.** Busan South Korea	**929** 489 —	KR	**1975** Uchida Zosen—Ise (761) 56,90 4,103 52,00 9,99 6,84 1 dk	**M Fishing** Stern Trawler Ref In.140 3 Ha (2,7 × 2,9) (1,3 1,9 × 1,9)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c.	Kobe 13,75kn
7510145 HMJN BS-A-1554 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 92** ex Kormex No. 2-81 ex Carnation No. 52-79 **Korea Marine Industry Development Corp.** Busan South Korea	**929** 489 —	KR	**1975** Uchida Zosen—Ise (762) 56,90 4,103 52,00 9,99 6,84 1 dk	**M Fishing** Stern Trawler Ref In.140 3 Ha (2,7 × 2,9) (1,3 1,9 × 1,9)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c.	Kobe 13,75kn
7410292 6NFP BF38334 Df Esd Gc Pfd Rdr RT	**SOO GONG No. 301** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1024) 55,45 9,83 3,709 47,00 8,50 3,97 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 - 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 445V a.c. Fuel 231,5t (d.o.)-6,0pd	Niigata 12kn
7410319 6NFQ BF38356 Df Gc Rdr RT	**SOO GONG No. 302** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1026) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 445V a.c. Fuel 231,5t (d.o.)-6,0pd	Niigata 12kn
7410333 6NFR BF38434 Df Gc Rdr RT	**SOO GONG No. 303** **Korea Marine Industry Development Corp.** Busan South Korea	**416** 201 482	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1028) 55,45 9,83 3,709 47,00 8,50 3,97 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 10 Ha (each 1,3 × 1,3) 2 Ha (1,0 1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 445V a.c. Fuel 231,5t (d.o.)-6,0pd	Niigata 12kn
5271587 VGMB 306336 Df Gc Rdr RTm/v	**SOO RIVER TRADER** ex Goderich-80 ex Pathfinder-64 ex Samuel Mather **Soo River Co.** Westdale Shipping Ltd. Toronto, Ont. Canada	**7 907** 5 608 11 684	(AB) LR class withdrawn-Owner's request 29/5/81	**1906** Detroit SB. Co.—Wyandotte, Mi (165) 168,05 18,37 6,497 163,91 18,29 9,45 1 dk R rf 76 len 68	**S Bulk Carrier** 4 Ho 32,9 29,2 29,2 31,0 ER G.14 725 16 Ha (each 3,3 × 13,2) ER	T 3Cy. 587 965 & 1603 × 1067 1 800ihp (1 324kW) Detroit SB. Co. Gen 2 × 60kW 1 × 40kW 110V d.c. Fuel (o.f.)	Detroit, Oh 10,5kn
6928187 D8SS BM22 383 Df Esd Gc Pfd Rdr RT	**SOO YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 391 5 654	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd.—Toyama (144) 110,24 15,02 6,503 109,15 15,00 7,75 P 21,4 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.4 988	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 140kW 445V a.c. Fuel 317,0t-9,5pd	Yaizu 12kn
6727789 H3ZS 6286-75B Df Esd Gc Pfd Rdr RT	**SOO YANG No. 1** ex Partera No. 77 ex Chokyu Maru No. 12-75 **Marine Products International S.A.** Caribbean Sea Products Ltd. Panama Panama	**332** 168 —	KR	**1967** Kanasashi Zosensho—Shimizu (780) 49,59 7,93 3,302 43,95 7,90 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.414 3 Ha (1,1 × 0,9) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 140kW 225V a.c.	Kobe 11kn
7411167 VOPG 369043 Df Esd Gc Pfd Rdr RT	**SOODOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**4 490** 3 177 7 479	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2506	**1976**-8 Collingwood Shipyards—Collingwood, Ont. (210) 108,24 15,02 7,419 103,41 14,93 9,30 P 18,9 F 29,9 1 dk rf nil NS 5BH WB1755t incl. TwDf189t	**M General Cargo** Mchy.aft 3 Ho 19,2 35,6 20,7 G.9 297 B.9 015 4 Ha (stl) (9,1 × 9,6) (9,1 9,1 9,1 × 10,9) 5W	2 Vee Oil 4SA each 12Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) W. H. Allen, Sons & Co. Ltd. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-13,0pd	Bedford 14kn
7001663 HO3738 10371-SS Rdr RT	**SOON AN** ex Taisei Maru-81 **Hiap Hin Shipping & Trading Co. (Pte.) Ltd.** Panama Panama	**1 182** 655 2 387	NK	**1969** Imai Zosen—Kochi (276) 72,85 11,64 5,503 67,01 11,61 5,82 P 17,1 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 692	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 36kW 225V a.c. Fuel 92,5t-6,5pd	Osaka 11kn
5334298 9WYV 325046 RTh	**SOON BEE** **Southern Navigation Sendirian Berhad** Kuching Malaysia	**373** 99 482	BV	**1953** Scheeps. "Piet Hein"—Papendrecht (600) 48,04 9,33 3,074 44,20 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho each 11,5 ER B.980 2 Ha (each 5,4 × 4,2) ER 2W Der 4(3,5)	Oil 4SA 6Cy. 270 × 360 with hydraulic coupling & dr geared to sc. shaft 530bhp (390kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 230V d.c. Fuel 42,5t (d.o.)	Koeln 10kn
5334303 9MSF 199512	**SOON CHUAN** ex Hong Eng-58 ex Concordia-52 ex San Rafael-51 **Madam Tan Swee Lay** Penang Malaysia	**203** 118 203		**1945** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 36,58 7,35 2,458 34,52 7,17 2,75 1 dk	**TM General Cargo** 1 Ho G.283 1 Ha (11,8 × 3,6) 4W	2 Oil 4SA each 6Cy. 205 × 275 Ruston & Hornsby Ltd. Fuel 25,5t	Lincoln 9kn

7352866 D7CV M398 Df Esd Gc Pfd Rdr RT	**SOON CHURN** ex Eucaly II-78 **ICC Steamship Corp.** Inchon South Korea	**3 084** 1 767 5 950	KR NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (796) 101,02 16,06 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu. Kobe Hatsudoki Seizosho K Gen 2 × 136kW 445V a.c. Fuel 501,0t-12,5pd 12,5
7335765 H03739 10372 -PEXT Rdr RT	**SOON HIN** ex Shosei Maru-81 **Hiap Hin Shipping & Trading Co. (Pte.) Ltd.** Panama Panama	**1 018** 698 2 617		**1972** Higaki Zosen K.K.—Imabari (131) 77,42 12,53 4,928 72,01 12,50 5,36 1 dk	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V a.c. Fuel 67,0t-7,5pd 11,5kn
5364645	**SOOPANAVA 7** ex Tongtanee ex Sai On-59 ex Cormorant-34 **Soopanava Ltd. Part.** Bangkok Thailand	**445** 185 —	✠Classed LR until 10/08	**1898**-10 J. McArthur & Co.—Paisley (114) *44,51* 8,23 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 787 × 610 McKie & Baxter Gls
6411940 EECP 2333	**SOPEHICA PRIMERO** ex Capricho De Colindres **Manexport S.A.** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.47) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 335bhp (246kW) Kromhout Motorenfabrik Amsterdam Fuel 29,5t.(d.o.) 10kn
6417762 EEDR	**SOPEHICA SEGUNDO** ex Capricho Montanes **Manexport S.A.** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.48) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 240 × 260 335bhp (246kW) Kromhout Motorenfabrik Amsterdam Fuel 29,5t (d.o.) 10kn
5132365 HPEL Df Esd Gc Rdr RTm	**SOPHIA** ex Overseas Progress-74 ex Globe Progress-68 ex World Challenger-61 ex World Treasure-59 ex Wallowa-56 **Bowling Green Navigation Corp.** Panama Panama	**13 464** 9 183 23 267	(AB)	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (42) **1959** (Cargo section) Harima Zosensho —Aioi 174,28 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 1P 4 Ho 15,8 29,2 29,2 29,2 ER 7 Ha (stl) (9,6 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 483,5t (o.f.) 14,5kn
5336129 SZPN 2627 Df Esd Gc Rdr RT	**SOPHIA** ex Sova-Birgitta-65 **Constantine S. Efthymiadis** Piraeus Greece	**8 945** 5 827 13 173	(AB) ✠Classed LR until 6/66	**1953**-9 Kockums M/V A/B—Malmo (361) 151,29 18,95 4,573 141,94 18,90 10,52 P 29,0 B 10,7 F 19,2 3 dks rf 25 conv Tanker 67	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side door Mchy.aft	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Kockums M/V A/B Malmo Gen 2 × 188kW Fuel 1 097,5t 14kn
7043362 J4XR 7455 Df Esd Gc Rdr RT	**SOPHIA C** ex Vikhren-79 **Ocean Oil S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**15 149** 9 155 24 667	**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 **LMC** EL F 577,5/50,0U2 FN 6351 BR ✠ LR class withdrawn	**1971** G. Dimitrov Shipyard—Varna (101) 185,15(BB) 22,86 10,251 172,02 22,74 14,18 P 36,3 F 16,8 1 dk rf nil 8BH WB9560T incl. DTf1070T, Comb. btm & STs in holds 3042T, topside tanks in holds 3547T & TwDa230T	**M Bulk Carrier** Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 7kgf/cm² (6,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn
7607924 3EDU 7699 -77A Df Esd Gc Pfd Rdr RT	**SOPHIA FIRST** **Rigel Line S.A.** Panama Panama	**11 654** 8 089 19 349	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (945) 154,01(BB) 22,92 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (19,2 19,2 × 8,0) (12,8 × 7,7) ER Der 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7419391 SZYR 6173 Df Esd Gc Rdr RT	**SOPHIA M** ex Sophia II-79 **Maritime Obo Carriers Ltd.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (626) 181,06(BB) 23,17 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho ER G.38 028 B.33 859 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
5235789 HOQW 9108 -78A Df Esd Gc Rdr RTm/h	**SOPHIA II** ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Familia Nossar De Navigacion S.A.** Panama Panama	T.Mk **5 911** 3 351 10 466 **8 577** 5 053 12 671	NV	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd 15kn
5174832 5B2072 367172 Df Esd Gc Rdr RTm/h/v	**SOPHIE** ex Joliette-72 **Doncaster Shipping Co. Ltd.** Limassol Cyprus	**1 838** 933 3 217	(BV)	**1953** Schps. "De Hoop" N.V.—Lobith (214) 92,92 12,81 5,392 12,76 P 7,1 B & F 67,7 1 dk & S dk rf 51 len 59	**M General Cargo** OSD Ref 2P 4 Ho 13,7 13,4 12,9 12,4 G.5 675 B.5 336 In.150 4 Ha (stl) (7,4 8,0 7,4 7,4 × 5,9) 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft 2 500bhp (1 839kW) Swiss Locomotive & Mch. Works Winterthur Gen 3 × 105kW 220V d.c. Fuel 335,5t (d.o.) 13kn
7641425 SYLB 6755 Df Esd Gc Pfd Rdr RT	**SOPHIE C.** **Westwind Africa Line Ltd.** Piraeus Greece	**15 364** 9 759 27 787	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (788) 169,60(BB) 9,722 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho ER G.32 419 B.31 863 5 Ha (stl) (13,2 18,4 13,5 18,4 14,4 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn

5858 U9 582 52591 RT	**SOPHIE MARIE** ex Sovereign Clipper-78 **Sophie Marie Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW)	U
5093789 9VAY 344224 Df Gc Rdr RTv	**SOPHIE RICKMERS** ex Dresden-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	T.Mk **8 828** 4 536 13 625 **12 283** 7 271 17 300	GL	**1957** A.G. "Weser"—Bremen (1321) 166,58 22,28 —/9,900 152,00 22,20 10,11 3 dks RW	**M General Cargo** Ref 12bth P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 032 B.23 242 In.370 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Frd. Krupp A.G. Gen 4 × 216kW 390V 50Hz a.c. Fuel (hvf)	E 17
7348968 DGXT Df Esd Gc Rdr RTv	**SOPHIE SCHULTE** **Cryotrans Gastanker G.m.b.H. m.s. 'Sophie Schulte' K.G.** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 462	(BV)	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg (193) 78,11 (BB) 12,91 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref 2 Ta (alu) ind cyl horizontal ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd	Mannh 14
5334391 DCLG Rdr RTm/v	**SOPHIE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**122** — —	GL	**1959** Schulte & Bruns—Emden (203) 28,20 6,89 2,845 25,00 3,51 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Gen 1 × 12,5kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Mannh
7014141 EVXW M-30370 Df Esd Gc Pfd Rdr RT	**SOPKA GEROYEV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1970** VEB Volkswerft Stralsund—Stralsund (287) 82,02 13,59 5,190 73,00 13,57 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeb 13,75
6608323 SPUS Df Esd Gc Rdr RT	**SOPOT** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**1 981** 933 3 035 **3 008** 1 576 3 645	PR	**1966** Aalborg Vaerft A/S—Aalborg (160) 99,65 14,03 5,722/6,325 89,44 14,00 8,41 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 986 B.4 573 In.983 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd	Kobenha 14,25
6604004 LZFS Df Esd Gc Rdr RT	**SOPOT** **Navigation Maritime Bulgare** Varna Bulgaria	**1 219** 556 1 530 **1 831** 988 2 259	BR	**1966** I. Dimitrov Shipyard—Rousse (1) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 110 B.3 073 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Jugoturbina Gen 3 × 80kW 400V a.c. Fuel 122,0t	Sub Karlov 12
5334418 Df Esd	**SOPOT** **Government of The People's Republic of China** China	**640** 280 936		**1956** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/35) 57,64 9,02 4,249 52,00 9,00 4,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G.	Ki
7120835 LDEE C17740 Df Esd Gc Pfd Rdr RT	**SOR-TROMS** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad (71) 45,42 9,20 39,65 9,17 6,53 1 dk BK 348	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 3 × 99kW 380V 50Hz a.c. Fuel (d.o.)	Koel
7850301 JPRH 81934 Df RT	**SORACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**326** 76 —		**1959** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 400bhp (1 030kW) Ikegai Tekkosho	Kawasak 11,75kn
7425558 JQAD 119108 Esd Gc Rdr RT	**SORACHI MARU** **Japanese National Railways** Tokyo Japan	**4 123** 1 272 2 682		**1976** Hakodate Dock Co. Ltd.—Hakodate (628) 144,61 18,45 5,100 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50P	8 Oil 4SA each 6Cy. 320 × 380 geared to 2 sc. shafts 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd	Moriyama 18,25kn
6610869 JG2292 100010 Esd Gc Rdr RT	**SORACHI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 367** 1 926 5 788	NK	**1966** Tohoku Zosen—Shiogama (77) 101,45 14,74 6,909 94,01 14,71 8,08 P 19,9 B 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd	Osaka 12,5kn
5296991 OYPZ Df Esd RTm	**SORAL** ex Pinguin-72 ex Ritornel-65 ex Deo Gloria-55 **Hans F. K. Frederiksen** Nakskov Denmark	**190** 108 284	BV	**1933** N.V. Sch. Delfzijl v/h Sander—Delfzijl (134) 38,44 6,68 2,591 6,63 RQD 9,8 F 4,3 1 dk R	**M Dredger** 1 Ho 18,9 G.161 1 Ha (9,9 × 4,8) 1W Der 1(3)	Oil 4SA 4Cy. 270 × 340 160bhp (118kW) Appingedammer Brons Gen 1 × 24kW d.c. Fuel 9,0t (d.o.)	Appingedam 7,5kn

5025031 JWOG RT	**SORBU** ex Morild-71 ex Arnhild-66 ex Sunda-57 **Karin Olsen** Narvik Norway	**121** 70 173	BV	**1940** Karlstads Varv A/B—Karlstad (115) 26,88 6,41 2,998 24,36 6,35 3,05 RAD 5,2 1 dk RW BK 165	**M General Cargo** 1 Ho 14,0 ER 1 Ha (8,9 × 3,8) ER 1W Der 1(3)	Oil 2SA 2Cy. 350 × 410 180bhp (132kW) E made50 fitted60 Grenaa Motorfabrik, A/S Gre Fuel 5,0t (d.o.) 7,5
6609274 OZOS Df Esd Pfd Rdr RT	**SOREN FRIDOLF** **Fridolf Christensen** Svaneke Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5334470 GYHN 388998 Df RT	**SOREN LARSEN** ex Charles Darwin-79 ex Soren Larsen-77 **R. H. & A. J. Davis** Colchester United Kingdom	**126** 86 229	(BV)	**1949** Soren Larsen & Sonner—Nykobing *29,54* 7,68 3,506 7,62 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER G.283 3 Ha (1,7 × 2,9) (5,2 4,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 200bhp (147kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.)-1,0pd
5334482 OYCN H215 Df Esd RT	**SOREN NORDFISK** **P/R Soren Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (69) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6511647 RT	**SORENGANA** **North Western Trading Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1965** Tohoku Zosen—Shiogama (63 C) 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
5413692 LLRG C15844 Df Esd Pfd	**SORFOLD** ex Olafur Johannesson-63 Launched as Andvari **Oddvar Johansen Majala** Hammerfest Norway	**773** 321 —	NV ✠Classed LR until 8/71	**1951**-3 Hall, Russell & Co. Ltd.—Aberdeen (825) 61,37 9,20 4,598 56,06 9,15 4,88 RQD 28,7 F 10,4 1 dk RW BK 203	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,5 × 2,5) (2,6 5,3 × 5,4) ER	Oil 2SA 7Cy. 300 × 450 2 800bhp (2 060kW) NE 81 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 128kW 2 × 96kW 1 × 72kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 8,0t (d.o.) 12kn
5334535 IUKH 3136	**SORI** ex B. P. Lavera-58 ex Artabaze-55 **Ottavio Novella S.p.A.** Genova Italy	**436** 212 659	(BV) (RI)	**1922** Ch. Navals Francais—Blaineville (27) 47,30 7,83 3,372 45,73 7,78 P 5,5 1 dk R	**S Tanker** 8 Ta ER L.(oil) 748 HeCls. BC	T 3Cy. 241 394 & 660 × 457 245ihp (180kW) Cooper & Greig Dundee Fuel 20,5t (o.f.)-3,5pd 6,5kn
7930589 D8GC MAM4 0803 Esd Rdr RT	**SORIM** **Sokang Co. Ltd.** Masan South Korea	**995** 510 2 046	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7819) 70,46 5,052 65,03 11,02 5,62 1 dk	**M General Cargo** G.2 088 1 Ha (35,7 × 6,4) Der 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 104kW 225V a.c. 10,5kn
5334561 LDTY C8583 Esd Pfd Rdr RTm	**SORLANDET** **Stiftelsen Fullriggeren** **'Sorlandet'** Kristiansand S. Norway	**560** 154 —	NV	**1927** Hoivolds Motor & M/V.—Kristiansand (1) 56,70 8,87 4,420 48,16 8,84 5,19 2 dks R BK 229	**Aux M Training Ship** Ship-rig	Oil 2SA 8Cy. 142 × 160 564bhp (415kW) NE 80 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6919227 ERDH S-30104 Df Esd Gc Rdr RT	**SORMOVSKIY-2** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**SORMOVSKIY-4** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6919502 ERDK S-30120 Df Esd Gc Rdr RT	**SORMOVSKIY-5** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6920082 ERDL S-30134 Df Esd Gc Rdr RT	**SORMOVSKIY-6** **U.S.S.R. -White Sea-Onega** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

19954 RDM S-30135 Df Esd Gc Rdr RT	**SORMOVSKIY-7** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7024873 ERJU S-30144 Df Esd Gc Rdr RT	**SORMOVSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7005554 EUIK S-30530 Df Esd Gc Rdr RT	**SORMOVSKIY-11** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7005671 EUIL S-30531 Df Esd Gc Rdr RT	**SORMOVSKIY-12** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7005683 EUIM S-30532 Df Esd Gc Rdr RT	**SORMOVSKIY-13** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 143	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,661 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7039244 EULR S-30533 Df Esd Gc Rdr RT	**SORMOVSKIY-14** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7338535 Df Esd Gc Rdr RT	**SORMOVSKIY-17** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 2 925	(RS)	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7041405 EURE S-30565 Df Esd Gc Rdr RT	**SORMOVSKIY-18** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7101891 EURF S-30566 Df Esd Gc Rdr RT	**SORMOVSKIY-19** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7311496 UEXC S-32123 Df Esd Gc Rdr RT	**SORMOVSKIY-27** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7320710 UQEC S-32149 Df Esd Gc Rdr RT	**SORMOVSKIY-28** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn
7324273 UQED S-32150 Df Esd Gc Rdr RT	**SORMOVSKIY-29** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 380 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg	10,75kn

7330090 UPNA S-32156 Df Esd Gc Rdr RT	**SORMOVSKIY-31** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdet 10,7t
7329144 Df Esd Gc Rdr RT	**SORMOVSKIY-32** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	(RS)	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 13,00 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7421083 UQEG S-32189 Df Esd Gc Rdr RT	**SORMOVSKIY-33** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7430761 USQN S-32204 Df Esd Gc Rdr RT	**SORMOVSKIY-34** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732016 ERVW S-34712 Df Esd Gc Rdr RT	**SORMOVSKIY-40** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 147	(RS)	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,669 108,01 13,00 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7833107 Df Esd Gc Rdr RT	**SORMOVSKIY-41** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7833119 Df Esd Gc Rdr RT	**SORMOVSKIY-42** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS (Class cont.)	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht. Magdeburg 10,75kn
7421095 USIR S-32176 Df Esd Gc Rdr RT	**SORMOVSKIY-109** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7436545 EURK S-32177 Df Esd Gc Rdr RT	**SORMOVSKIY-110** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7517351 EURL S-32178 Df Esd Gc Rdr RT	**SORMOVSKIY-111** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7518214 UBHJ S-32829 Df Esd Gc Rdr RT	**SORMOVSKIY-112** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741392 UMXY S-34727 Df Esd Gc Rdr RT	**SORMOVSKIY-117** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn

43287 Df Esd Gc Rdr RT	**SORMOVSKIY-118** **U.S.S.R.** U.S.S.R.	2 484 1 321 3 134	RS	1981 "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7942946	**SORMOVSKIY-3001** **U.S.S.R.** U.S.S.R.	2 398 1 374 3 100	RS	1981 ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Ice strengthened	2 Oil ....
7942958	**SORMOVSKIY-3002** **U.S.S.R.** U.S.S.R.	2 398 1 374 3 100	RS	1981 ............U.S.S.R. ... ... 1 dk	**TM General Cargo** Ice strengthened	2 Oil ....
5334597 PUJP	**SOROCABA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	160 98 —		1913 James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7438153 ITEC 3546	**SOROCAIMA** ex Sagittaire-74 **Covalca Italiana S.a.s.** Genova Italy	705 369 1 050	RI (BV)	1937 J. & K. Smit's Scheeps.—Kinderdijk 61,35 9,40 3,734 59,16 9,35 4,50 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Hopper 660 1 sandpump 746kW (1000bhp)	Oil 4SA 8Cy. 247 × 226 1 016bhp (747kW) NE 60 Forges & Ch. de la Mediterranee Le Havre 11kn
7520023 URQS M-7957	**SOROCHINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	710 206 338	RS	1975 ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6909064 D5SI 6600 Df Esd Gc Rdr RT	**SOROKOS** ex Dawn of Kuwait-79 **Sorokos Maritime Corp.** Monrovia Liberia	8 812 6 034 15 079	✠100A1 CS 3/79 strengthened for heavy cargoes ✠LMC EL At $2\frac{5}{16}$"U2 FN 4301	1969-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2054) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. Topside tanks in holds 1552t DTf635t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
6708874 EFAM 571 Df Esd Gc Pfd Rdr RTh	**SOROLLA** **Compania Valenciana de Navegacion S.A.** Valencia Spain	5 167 3 037 7 500	✠100A1 SS 2/80 ✠LMC EL y $1\frac{7}{8}$"U2 FN 3052	1967-7 Union Naval de Levante S.A. —Valencia (96) 124,21 17,56 6,662 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1644t incl. Topside tanks in holds 513t DTf211t	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 3 500bhp (2 574kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.) 13kn
5334602 PKGT Df Esd Gc Rdr	**SORONG** ex Robina-62 ex Wayll-61 ex Santa Lucia-60 ex North Star-58 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	2 870 1 000 3 556		1943 Jeffersonville B. & M. Co. —Jeffersonville, In 99,90 15,24 3,734 96,32 15,19 2 dks	**TM General Cargo** 1 Ho 73,1 ER B.3 002 6W Der 6(3)	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 608,5t 10,5kn
6704907 LKEQ Rdr RT	**SOROY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	272 156 —	(NV)	1967 Loland Motorverstad A/S—Leirvik (24) 37,65 8,74 3,550 33,51 8,50 3,71 1 dk BK 119	**M Ferry/General Cargo** 98P 1 Ho ER 1 Ha (3,7 × 2,5) ER Cr 1(3)	Vee Oil 4SA 8Cy. 137 × 152 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 13,0t (d.o.)-2,0pd
7817232 LHYV 19302 Df Esd Gc Rdr RT	**SOROYFJORD** **Reidar Nilsen** Hammerfest Norway	144 49 —	NV	1979 Liaseth Mekaniske Verksted A/S —Hjorungavaag (92) 26,01 7,01 3,601 22,84 7,00 5,62 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 180 × 185 720bhp (530kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 60kW 220V 50Hz a.c. Fuel 30,0t-2,5pd 11kn
6705688 IBUW 1270 Df Esd Gc Rdr RT	**SORRENTO** **'Egeria' S.p.A. di Navigazione** Napoli Italy	39 665 24 210 67 901	RI ✠Classed LR until 15/12/78	1967-6 Italcantieri S.p.A.—Genova (1642) 243,85(BB) 32,34 12,986 232,72 32,26 19,21 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.78 128	Oil 2SA 8Cy. 900 × 1600 Fiat 18 400bhp (13 534kW) Gen Ansaldo Stab. Mecc. Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
5332836 IUMC 155 Df Esd	**SORRENTO FELIX** ex Soccotra-70 ex Alex-60 ex Adriaantje Elisabeth-59 ex Steven-55 ex Marvic-54 **Jolanda Gatti** Civitavecchia Italy	498 349 752	(RI) Classed BC until 1/62	1943 ....England 53,45 9,15 3,404 48,47 9,12 3,92 RQD 11,3 F 6,1 1 dk, pt 2nd dk RW conv Landing Craft —	**TM General Cargo** 1 Ho ER G.951 B.893	2 Oil 2SA each 5Cy. 190 × 350 500bhp (368kW) NE 54 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 95,5t 9,5kn
5334638 203623 Df	**SORSOGON** ex FS 366 ex FP 366 **Visayan Transportation Co. Inc.** Manila Philippines	561 262 715	(AB)	1944 Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (175) *50,72* 9,76 ... ... 1 dk conv General Cargo —	**TM Ferry/General Cargo** 145P 3 Ho 12,6 12,7 7,7 ER 3 Ha (6,2 3,7 × 5,0) (1,7 × 1,4) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)

5105439 LNIO Df Esd Rdr RTm	**SORSTEIN** ex Thomas Stevns-74 ex Erik Sif-69 **Trond Hystad P/R** Flekkefjord Norway	**499** 327 975	BV ✠Classed LR until 7/7/72	**1961**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (763) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. K Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11k
6722337 JWUV 18351 Df Esd Rdr RTm/h/v	**SORSTRAND** ex Bonny Rose-77 ex Mette Dania-74 **K/S Anea A/S** Nils Agasoster Mandal Norway	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal (533) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 565bhp (416kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7338066 UVOB M-32132	**SORTAVALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 350	RS	**1973** ..............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 12,75kn
7504299 LAOJ 18632 Df Esd Gc Rdr RT	**SORTLAND** **A/S Vesteralen Havfiskeselskap** Melbu Norway	**296** 94 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (39) 47,17 9,00 4,268 40,16 8,97 6,46 F - 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7504328 LATR Df Esd Gc Rdr RT	**SORVAER** **Soroy Havfiske A/S & Co.** Hammerfest Norway	**296** 95 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (52) 41,64 9,22 34,98 9,20 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd 12kn
6402080 JXCJ Df Esd Pfd Rdr RTm	**SORVANG** ex Mogens Graesborg-74 **Tellef Hansen P/R** Farsund Norway	**296** 193 564	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (25) 48,14 8,67 3,099 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 69 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd 9kn
7722451 JJ3080 118841 Esd Rdr RT	**SORYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**255** 89 —		**1978** Kanagawa Zosen—Kobe (186) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7735446 JM4367 122732	**SORYU MARU** **Fuji Kaiun K.K.** Onoda, Japan Yamaguchi Pref.	**199** 141 —		**1978** Maeno Zosen K.K.—Onoda (33) ... ... 36,02 8,51 3,03 1 dk	**M Tanker** Chemical	Oil Japan
5356612 JROR 49561	**SORYU MARU** ex Tetsuei Maru No. 5-69 **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	**150** 48 63		**1942** Harima Zosensho—Aioi 28,15 7,01 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Harima Zosensho Aioi
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**SORYU MARU No. 38** **Yonekichi Tsuda** Ishinomaki, Japan Miyagi Pref.	**299** 190 —		**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7029110 UOWG M-29936 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,392 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7329833 UVPZ M-32129 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 308	RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
7108033 UURA M-25632 Df Esd Gc Rdr RT	**SOSNOVETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,17 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12kn

129972 JQJZ M-25636 Df Esd Gc Rdr RT	**SOSNOVKA** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 870	RS	**1971** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Jugoturbina Sulzer Karlovac 12,25kn
7436442 UKXY M-32789 Df Esd Gc Rdr RT	**SOSNOVOBORSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**720** 221 351	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7385526 EGDE 863 Df Esd Rdr RT	**SOTA ALEJANDRO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 167	BV	**1975** Ast. Celaya—Bilbao (149) 60,25 54,01 10,42 4,70 1 dk	**M General Cargo** Mchy.aft G.1 773 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7703675 Df Esd Gc Rdr RT	**SOTA ARANZAZU** **Naviera del Cantabrico S.A.** Bilbao Spain	**1 585** 1 097 2 600	BV	**1978** S.A. Balenciaga—Zumaya 83,62 75,01 13,21 6,23 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz S.A. Balenciaga Zumaya
7901693 EHXN Df Esd Gc Pfd Rdr RT	**SOTA BEGONA** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 848 3 600	BV	**1980** S.A. Balenciaga—Zumaya (294) 89,01 14,41 80,52 14,22 8,39 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 reduction geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo 13,5kn
7385514 EGDE Df Esd Rdr RT	**SOTA EDUARDO** **Eduardo de la Sota Poveda S.A.** Bilbao Spain	**800** 501 1 150	BV	**1974** Ast. Celaya—Bilbao 60,23 53,98 10,39 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 733 B.1 548	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5334717 EDMF 692 Df Esd Pfd RT	**SOTA POVEDA** **Eduardo Sota Poveda** Bilbao Spain	**291** 157 414	BV	**1961** Ast. Celaya—Bilbao *42,28* 8,03 2,845 8,01 3,20 2 dks	**M General Cargo** CSD Mchy.aft 2 Ha (4,1 × 11,8) (5,5 × 11,2)	Oil 2SA 7Cy. 190 × 350 350bhp (257kW) Empresa Nacional "Elcano" Valencia Fuel 61,0t (d.o.) 10,5kn
7615294 EHIC Df Esd Gc Rdr RT	**SOTA SIR RAMON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	BV	**1977** S.A. Balenciaga—Zumaya (278) 83,62 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo
7615282 EHLH Df Esd Gc Rdr RT	**SOTA YON** **Naviera Sota Cantabrico S.A.** Bilbao Spain	**1 585** 1 098 2 600	BV	**1977** S.A. Balenciaga—Zumaya (279) 83,62 13,31 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo
5334729 EDNF 7232 Df Esd RT	**SOTAVENTO** ex Emfasa-53 **Jeronimo Costas Costas** Vigo Spain	**153** 89 —		**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5334743 JXTO C15704 Df Esd Gc Rdr RT	**SOTE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**1 597** 775 1 859	NV	**1962** Fr. Luerssen Werft—Bremen-Vegesack (332) 83,75 11,64 5,201 77,02 11,60 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref. Ice strengthened 3 Ho 15,0 11,9 11,2 ER In.2 342 3 Ha (stl) (7,1 5,4 5,4 × 3,9) ER 1W Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 670bhp (1 228kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (hvf)-7,5pd 13kn
5334755 SEKG 2190 Esd Rdr RT	**SOTEN** ex Sodra Skargarden-43 ex Glafsfjorden-35 ex Vaddo ex Arholma-13 ex Skokloster-11 ex Osthammar-1895 ex Enkoping-1885 **Broderna Karlssons Battrafik** Kungshamn Sweden	**108** 60 —		**1868** Oskarshamns M.V. AB—Oskarshamn 30,33 5,36 1,982 29,32 5,34 2,21 B 12,5 F 3,4 1 dk R rf- BK 13 rebuilt 20 rebuilt 50	**Iron M Ferry/Deck Cargo Ship** 250dk P Cr 1(-)	Oil 4SA 6Cy. 121 × 140 200bhp (147kW) NE 71 A/B Volvo-Penta Goteborg Gen 2 × —kW d.c. Fuel 3,5t (d.o.)-0,5pd 9kn
5171854 SWLT 4770 Df Esd Gc Rdr RTm/h	**SOTIR** ex Marchen-73 ex Jesper Maersk-65 **Asteroid Shipping Co. Inc.** Piraeus Greece	**21 099** 13 374 40 753	AB	**1962** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (773) 204,12 27,56 11,138 195,08 27,51 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 11 550bhp (8 496kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn

5279125 SV2890 1957 RT	**SOTIRIOS** ex Piper-71 ex Empire Piper-47 **A. P. Papayanis A.E.** Piraeus Greece	**250** 15 —	(HR) ✱Classed BC until 12/49	**1942**-8 Clelands (Successors) Ltd. —Wallsend (65) 34,90 7,98 3,963 32,62 7,93 4,12 BK 178	**S Tug**		T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wigham Richardson Newcastle Fuel 61,0t (c) 10kn
5126330 SYZZ Df Esd Pfd Rdr RTm/v	**SOTIRIOS M. S. M.** ex Germaine R. E.-81 ex Garm-75 **M.S.M. Shipping Co.** Greece	T.Mk **1 599** 757 2 682 **2 746** 1 414 3 086	✠	**1961**-10 Helsingborgs Varfs A/B —Helsingborg (90) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 **DAMAGED BY STRANDING 1/81**	**M General Cargo** Ice strengthened 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,2 × 7,2) ER Cr 1(10) 3(5)	2P	Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 102,5kW 220/440V d.c. Fuel 440,0t (d.o.)-9,5pd 13kn
7019713 SYMA 7902 Df Esd Gc Pfd Rdr	**SOTIRIS** ex Hyeon Jin-80 ex Miki Maru-75 **Serifos Navigation Co.** Prodromos Lines S.A. Piraeus Greece	**5 480** 3 618 8 753	NK (KR)	**1970** Tsuneishi Zosen—Numakuma (221) 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** 3 Ho ER G.12 342 B.11 320 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 1(5)		Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 806,5t-20,5pd 14kn
7421954 OIHN 53 Df Esd Gc Pfd Rdr RT	**SOTKA** **Neste O/Y** Naantali/ Finland Nadendal	**10 934** 5 274 15 954	NV	**1976** Werft Nobiskrug—Rendsburg (687) 164,47 22,26 9,502 150,02 22,20 12,02 P - F - 1 dk rf nil	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.(oil) 16 215	HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shafts 15 600bhp (11 475kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 2800kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 924,5t (hvf)-20,5pd 14kn
5272878 Df Esd Rdr	**SOTOMAR I** ex Pegasus-77 ex Violette Erica-58 **Sociedad de Trabajos y Obras Maritimas S.A.** Tarragona Spain	**499** 333 914	✠**100A1** SS 4/79 ✠**LMC** EL j FN 726	**1952**-1 N.V. Bodewes Schps. —Martenshoek (391) 59,75 9,25 3,512 55,25 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB60t	**M Research** Survey 1 Ho 37,4 ER G.1 119 B.1 029 4W		Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel 53,0t 10kn
6523377 EESG 216 RT	**SOTON** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (31) 50,35 8,03 3,382 45,01 8,01 3,48 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 270 × 500 850bhp (625kW) Soc. Espanola de Const. Nav. Bilbao Fuel 35,5t (d.o.) 11kn
7600330 9MOC Esd Gc Rdr RT	**SOTONG** ex Asiatic Charm-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**233** 33 —	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (Y129) 29,49 8,79 4,250 ... ... 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
5334808 LEXI	**SOTRA** **Kjell Nilsen** Bodo Norway	**137** 72 —	(NV)	**1903** Mjellem & Karlsen A/S—Bergen (21) 34,32 5,85 2,947 5,80 3,05 1 dk R BK 127 len 10	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made55 fitted67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8,5kn
6407470 IUKF 32	**SOTTOMARINA** ex Virginia-64 **Andrea & Almerico Tiozzo, Trasporti Marittimi Fluviali** Chioggia Italy	**465** 232 417	RI	**1964** Cant. Nav. Visentini Mario & Figlio —Loreo 3,041 52,74 7,80 3,71 1 dk RW len 76	**M General Cargo** 2 Ho ER		Oil 4SA 4Cy. 265 × 410 200bhp (147kW) E made53 fitted64 Ansaldo Stab. Mecc. Gen
7417082 WYT6 800 557404 Esd RT	**SOU'WESTER III** **Sowesco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (175) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5274278 Esd Pfd RTm	**SOUAD** ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Kaddoura Abdel Raouf** Lebanon	**494** 263 787	✠Classed LR until 27/7/79	**1955**-3 N.V. Bodewes Schps. —Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)		Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5334846 Df Esd Gc Rdr	**SOUBARISSEN** ex Mission Santa Ana-44 **Government of The United States of America (Department of Commerce)** United States of America	**10 711** 7 576 16 765	AB	**1944** Marinship Corp.—Sausalito, Ca (52) 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.(oil) 21 323	HeCls. BC	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Fuel (o.f.) 14,5kn
6415441 FS2655 3915 Df Esd RT	**SOUCHET** **Locafrance Service S.A.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee —Le Havre (390/1) 30,99 7,22 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing In.146 8 Ha (each 1,4 × 1,4) Der 2(1)		Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
7528415 Df Esd Gc RT	**SOUELLABA DOUALA** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**170** 120 —	BV	**1975** Scheeps. Damen B.V.—Gorinchem (781) 22,18 3,436 6,01 1 dk	**TM Tug** Mchy.aft		2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit 12,25kn

7600160 FNFA Df Esd Gc Rdr RT	**SOUFFLOT** **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	 BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (985) 163,02(BB) 26,67 —/10,000 155,02 26,01 14,03 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6724969 P3ZG Df Esd Gc Rdr RTh	**SOULA H** ex Valle de Orozco-81 **Erinos Navigation Co.** Limassol Cyprus	**1 506** 878 2 845 **2 203** 1 434 3 819	✠**100A1** SS 5/81 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1640	**1968**-4 Ast. de T. Ruiz de Velasco—Bilbao (98) 87,71 12,96 5,036/6,433 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD 2 Ho 25,6 27,5 ER 2 Ha (stl) (each 17,9 × 6,4) ER Der 8(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 220V d.c. Fuel 585,0t (d.o.) 13kn
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greece	**10 690** 6 111 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bremen (1326) 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Frd. Krupp A.G. Essen Gen 3 × 230kW 1 × 50kW 440V 60Hz a.c. Fuel 990,0t (hvf)-22,0pd 14,5kn
6923292 6VHV 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 4,25 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 850bhp (625kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7205465 7TEL Df Pfd Rdr RTh	**SOUMMAM-1** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**235** — —	 BV	**1971** Towa Zosen K.K.—Shimonoseki (394) 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**235** — —	 BV	**1971** Towa Zosen K.K.—Shimonoseki (395) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**235** — —	 BV	**1971** Towa Zosen K.K.—Shimonoseki (396) 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7903081 JJ3175 121081 Rdr RT	**SOUN MARU** **Hayokoma Unyu** Kobe, Japan Hyogo Pref.	**298** 109 —		**1979** Kanagawa Zosen—Kobe (200) 3,101 31,27 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7853602 JILJ 85478	**SOUN MARU** **Hakone Kankosen K.K.** Hakone, Japan Kanagawa Pref.	**281** 198 —		**1960** Yokohama Yacht Co. Ltd. —Yokohama (311) 32,80 1,710 29,01 6,80 2,54 1 dk	**M Ferry** 570P	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Akasaka Diesels Ltd. Yaizu 10kn
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries (Argyll) Ltd.** Harrisons (Clyde) Ltd. Campbeltown United Kingdom	**280** 143 176	 ✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (452) 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Vehicles 93P Stern door/ramp	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts 640bhp (471kW) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump 10,75kn
5215222 GXVV 165129 Rdr RTv	**SOUND OF SANDA** ex Lymington-75 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**275** 139 46		**1938** Wm. Denny & Bros. Ltd.—Dumbarton (1322) 45,12 11,21 1,728 40,31 7,93 2,75 1 dk R rf nil	**M RoRo Cargo/Ferry** Vehicles 516P Bow & stern ramps	Oil 4SA 12Cy. 230 × 300 400bhp (294kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 19,5kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 5,0t (d.o.)
7338547 GTAH 361561 RT	**SOUND OF SCARBA** ex Olandssund III **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**175** 67 102		**1960** A/B Asi-Verken—Amal ... ... rf 140	**M RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	Oil .... Gen 1 × 8kW 230V 50Hz a.c. Controllable pitch propeller aft , & 1 fwd
5261972 GTEL 338425 RT	**SOUND OF SHUNA** ex Olandssund IV-73 **Western Ferries (Argyll) Ltd.** Campbeltown United Kingdom	**244** 85 143		**1962** A/B Asi-Verken—Amal 41,92 9,02 2,540 40,04 9,00 3,51 1 dk rf 69	**TM RoRo Cargo/Ferry** Vehicles 200dk P Bow & stern ramps	4 Oil 4SA each 6Cy. 120 × 145 geared to 2 sc. shafts 480bhp (353kW) Albin Motor Kristinehamn 2 Controllable pitch propellers aft 1, fwd Fuel 10,0t (d.o.)
5112688 Df Pfd Rdr RTm	**SOUNDA** ex Farouche-78 **L'Agence Transcongolaise des** **Communications** Pointe Noire People's Republic of Congo	**218** — —	 BV	**1958** Ziegler Freres—Dunkerque (113) 31,73 8,36 3,607 29,49 7,62 1 dk RW	**M Tug** 1 Ha (1,9 × 1,1)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 93,5t (d.o.) 11kn

7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** *Fremantle, W.A.* Australia	**232** — 522	**✠100A1** SS 3/80 hopper barge Port of Fremantle, Swan & Canning rivers service **✠LMC** EL (E) ¾"U2 FN 456	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (3) 43,62 8,34 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 265bhp (195kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V a.c. Directional propeller Fuel 8,0t (d.o.) 6,5kn
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** *Fremantle, W.A.* Australia	**232** 186 —	**✠100A1** SS 3/80 hopper barge Port of Fremantle, Swan & Canning rivers service **✠LMC** EL (E) ¾"U2 FN 456	**1972**-5 Marine Research Contractors Pty. Ltd.—Fremantle (4) 43,62 8,34 2,299 42,37 8,01 2,75 RAD 8,0 RFD 6,1 1 dk rf nil 4BH WB-	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 265bhp (195kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 24V a.c. Directional propeller
7647390 578603	**SOUNDER** **Marion F. Hagan** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.A.
6725420 J4VM Df Esd Gc Pfd Rdr RTm/v	**SOUNION** ex Sugar Crystal-79 **Summit Invest Inc.** Piraeus Greece	**13 540** 8 187 21 134	**✠100A1** CS 12/77 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL E† 2⅝"U2 FN 5533	**1968**-1 Lithgows Ltd.—Port Glasgow (1165) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.29 476 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 740 × 1600 8 880bhp (6 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
7941100 YQGX Df Esd Gc Rdr RT	**SOUSA** **NAVROM** Constantza Romania	**3 531** 1 748 4 795	RNR	**1979** Santierul Naval Braila—Braila 106,03 14,84 93,50 8,54 2 dks	**M General Cargo** 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 5(3)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 327,0t 14kn
7708807 CNFL Df Esd Gc Pfd Rdr RT	**SOUSS** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)** Casablanca Morocco	**2 384** 1 240 4 193	BV	**1978** Miho Zosensho K.K.—Shimizu (1070) 105,01(BB) 6,562 97,01 16,01 9,56 1 dk	**M General Cargo** Ref. 3 Ho 18,7 26,6 14,3 ER In.4 899 HeCls. B 4 Ha (stl) (each 6,4 × 6,4) ER 4W Der 8(5)	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) Hanshin Nainenki Kogyo Japan Gen 3 × 400kW 445V 60Hz a.c. Fuel (d.o.) (hvf)-20,5pd 18kn
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Morocco	**206** 126 81	**✠A1** TD 10/71 oil tanker—FP above 65.5°C Harbour & river service EL (b) FN 315	**1924**-6 Amble S.B. Co. Ltd.—Amble (34) *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.(oil) 320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 80ihp (59kW) A. G. Mumford Ltd. Colchester NSB fitted60 115lbf/in^2 (8,0bar) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd 4kn
				SURVEYS OVERDUE — CLASS SUSPENDED 13/1/78		
7358004 D5RJ 6574 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH ANGELA** ex Bocaina-79 **South Angela Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**56 003** 44 986 116 783	**✠100A1** SS 7/79 oil tanker (cc) **✠LMC** **UMS** **IGS** EL T† 0,0/87,0U3 FN 15902	**1978**-7 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (864/B36) Cmd.**1979**-7 271,74 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 141 762	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 32kgf/cm^2 (31,4bar) Spt 30kgf/cm^2 (29,5bar) AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) hs882,6 AuxB (ex.g) 13kgf/cm^2 (12,8bar) Spt 13kgf/cm^2 (12,8bar) sg 13kgf/cm^2 (12,8bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
7308956 KHCI 255659	**SOUTH BEACH** ex Hildago ex Stanolind 3 ex PCS 1397 **Standard Products Co. Inc.** Reedville, Va United States of America	**260** 176 —		**1944** ....Newport Beach, Ca *38,38* 7,45 3,48	**Wood TM Fishing**	2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
7378664 6ZIM 6101 Df Esd Gc Pfd Rdr RTh	**SOUTH BEAUTY** ex Gard-78 **Chou Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 701** 21 650 66 157	**✠100A1** SS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10571	**1976**-1 Hakodate Dock Co. Ltd.—Hakodate (608) 219,08(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 17,7 .1 dk rf nil NS 9BH WB30007T incl. topside tanks in holds 7521T comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6728T & no. 4 hold 8994T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7,2kgf/cm^2 (7,1bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
7120500 D5KP 6398 Df Esd Gc Pfd Rdr RT	**SOUTH CITY** ex Jalta-78 **Estoril Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**77 443** 64 535 158 643	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1152) 289,01(BB) 44,02 17,939 275,47 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER L.(oil) 198 031 Ore 87 708 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 5 537,5t (hvf)-95,5pd 15kn

5335096 GQMK 164621 RT	**SOUTH DEEP** **Howard Doris Ltd.** London United Kingdom	**917** 535 —	**✠100A1** SS 3/77 sand carrier **✠LMC** EL (I) FN 999	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (657) 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R conv Bottom doors Hopper Barge 77 4BH WB27t incl. DTa15t	**TM Sand Carrier** Sand-pump discharge	2 Oil 2SA each 6Cy. 265 × 345 900bhp (662kW) ✠ NE 52 Crossley Bros. Ltd.	Manchester
7206421 A8WR 5352 Df Esd Gc Pfd Rdr RT	**SOUTH EXPRESS** ex Inachus Star-79 ex Amazon Maru-75 **South Express Shipping Inc.** Monrovia Liberia	**11 065** 7 622 18 790	 NK	**1972** Namura SB. Co. Ltd.—Osaka (406) 150,12 22,74 9,729 143,01 22,71 13,19 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 4(10) Der 4(2)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 416kW 450V a.c. Fuel 1 366,5t-30,5pd	Sulzer Kobe 14,5kn
7229485 FSKH Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	 BV	**1972** Ch. & At. de la Perriere—Lorient (372) 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)	Mulhouse 15kn
7522966 D5DN 6214 Df Esd Gc Pfd Rdr RT	**SOUTH FORTUNE** **South Fortune Shipping Inc.** Monrovia Liberia	**58 927** 44 658 124 817	**✠100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL Vt 715,0/92,0U3 FN 15961	**1978**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf)	Nagasaki 15,5kn
7116327 D5PV 6534 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH FOUNDATION** ex British Prospector-79 **South Foundation Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**98 454** 83 191 218 813	**✠100A1** M 6/81-24mos oil tanker **✠LMC** EL A* 4⅝"U2 FN 22917	**1971**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1675) 325,59(BB) 48,77 19,082 313,11 48,70 24,49 1 dk rf 102 WB32103t incl. DTf4674t & 22801t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 266 182 HeCls. B Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 64kgf/cm² (62,8bar) hs2796.3 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-155,5pd	Nagasaki 14,75kn
7110828 BVAQ Df Esd Gc Rdr RT	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung China*	**264** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,91 2,750 33,99 6,90 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	Kobe 10,5kn
7632852 3EEB 10357-YJ Df Esd Gc Pfd Rdr RT	**SOUTH ISLANDER** ex Fiji Maru-81 **Jovial Shipping S.A.** Panama Panama	**8 444** 4 885 15 567	 NK	**1977** Namura SB. Co. Ltd.—Osaka (445) 155,53 25,05 8,921 145,01 25,01 14,51 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door & ramp (p & s) 4 Ho 23,0 27,9 27,9 27,9 4 TwD ER G.22 202 B.21 472 TEU 432 C.Ho 196/20' C.Dk 236/20' 4 Ha (stl) (12,8 × 5,9) (19,2 19,2 19,2 × 10,5) ER Cr 2(26) 2(21) 1(15)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 440V a.c.	MAN Yokohama 16,25kn
7616482 5MPK 6052 Df Esd Gc Pfd Rdr RT	**SOUTH LIGHT** **South Light Shipping Inc.** Monrovia Liberia	**15 225** 10 270 27 606	 NK	**1977** Sanoyasu Dockyard Co. Ltd.—Osaka (361) 169,60 10,302 160,03 24,81 14,36 P 25,3 F 11,0 1 dk	**M Bulk Carrier** G.33 980 B.32 544 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER Der 5(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 1116kW a.c. Fuel-34,0pd	Sulzer Tamashima 14,75kn
7353092 A8OO 5140 Df Esd Gc Pfd Rdr RT	**SOUTH PEACE** ex Glorious Shinko-78 **South Peace Shipping Inc.** Monrovia Liberia	**18 793** 13 431 29 902	 NK	**1975** Namura SB. Co. Ltd.—Osaka (413) 185,50(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles G.40 073 B.38 829 5 Ha (stl) (15,1 15,1 18,3 18,3 8,0 × 12,1) ER Der 4(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1200kW a.c. Fuel 2 190,5t-39,5pd	Sulzer Kobe 14,75kn
6720341 HO3387 9629-YJ Gc Rdr RT	**SOUTH POLE** ex Miyatake Maru-80 **Cruz del Sur Naviera S.A.** Panama Panama	**998** 621 1 928	 (NK)	**1967** Kanda Zosensho K.K.—Kure (118) 69,80 10,62 5,004 64,52 10,60 5,41 P 15,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 967 B.1 766 1 Ha (stl) (35,7 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 80,5t-4,5pd	Kobe 11,25kn
7621968 5MDP 6033 Df Esd Gc Pfd Rdr RT	**SOUTH RAINBOW** **South Rainbow Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 537 61 757	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 66,0/78,0U3 FN 10754	**1977**-9 Hitachi Zosen—Hiroshima Works, Innoshima (4564) 224,54(BB) 32,24 12,401 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t incl. Comb. btm & STs in holds 9548t Topside tanks in holds 9655t & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd	Sulzer Osaka 17,25kn

8002133 ELAM8 6900 Df Esd Gc Pfd Rdr RT	**SOUTH SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 092** 1 667 2 674	AB	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (288) 89,01 (BB) 16,03 4,971 82,53 16,01 7,19 P 20,8 F 9,8 1 dk rf 165	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 400bhp (2 501kW) MaK Ube Kosan K.K. Japan Gen 3 × 190kW a.c. 14,75kn
6913364 OVXR 01700 Df Esd Gc Rdr RTm	**SOUTH SEA** ex Lisa Pantos-69 **Poul Poulson P/R** Hanstholm Denmark	**149** 70 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3283) 33,58 6,61 2,693 29,57 6,58 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
5202720 H03316 9426-PEXT1 Df Esd Gc Rdr RTm/h	**SOUTH SEA I** ex South Sea-80 ex Sea Enterprise-79 ex Carnelian-73 ex Lakhish-70 **South Sea Panama S.A.** Panama Panama	**1 294** 670 933	**✠100A1** SS 4/78 Str. nav. ice max. draft 12′ 6 1/2′ **✠LMC** **✠Lloyd's RMC** EL o FN 1208	**1958**-10 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (150) 75,19 11,03 4,128 68,97 11,00 6,51 Ba 11,3 F 11,0 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB260t	**M General Cargo** Ref. 2 Ho 18,2 21,0 ER 3 TwD In.1 713 4 Ha (stl) (4,8 5,7 × 3,7) (1,6p&s × 1,5) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 470bhp (1 081kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 157,5t (d.o.) 13kn
8003242	**SOUTH SEAS** **Caribbean Marine Service Inc.** San Diego, Ca United States of America	**1 165** — —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (224) 68,13 59,31 12,81 5,59 1 dk	**M Fishing** Tuna Seiner Ref.	Oil geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7806491 Df Esd Gc Pfd Rdr RT	**SOUTH SEAS** **Caribbean Marine Service Inc.** United States of America	**1 159** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (212) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7050793 WY3005 512767	**SOUTH SEAS** **Dixie Daniels** Elizabeth City, NC United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7621970 D5GA 6280 Df Esd Gc Pfd Rdr RT	**SOUTH SKY** ex English Wasa-78 **Wilmot Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 536 60 767	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-2 Hitachi Zosen—Hiroshima Works, Innoshima (4565) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T, incl. Comb. btm & STs in holds 9458T, Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 14 Ha (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1) (16,0p&s × 13,1)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 141,5t (hvf) 15,25kn
6805153 ELBE8 7043 Df Esd Gc Rdr RTv	**SOUTH STAR** ex Bayernstein-80 **South Star Shipping Co. S.A., Timber Shipping Inc. & Stringham Shipping Corp.** Monrovia Liberia	T.Mk **7 484** 4 430 9 533 **10 480** 6 348 12 680	GL	**1968** Bremer Vulkan—Vegesack (933) 162,52(BB) 22,61 8,814/10,002 153,52 22,51 13,31 B 29,9 F 20,2 2 dks	**M General Cargo** Ref 12P Side door Ice strengthened 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.20 401 B.18 668 In.810 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(2,5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 800 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan Vegesack Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 468,0t (hvf) 21kn
5335151 171240 RT	**SOUTH STEYNE** **B.K.E. Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 203** 536 —	✠Classed LR until 1/39	**1938**-7 Henry Robb Ltd.—Leith (267) 67,82 11,64 3,810 7,75 2 dks R BK 178	**S Ferry** 1674P	T 4Cy. 610 940 & (2) 1168 × 838 Harland & Wolff Ltd. Belfast 1 propeller aft, 1 fwd Fuel 118,0t (o.f.) 12,5kn
7216579 WI7727 290922 Rdr RT	**SOUTH TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 43,29 3,15 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 2 340bhp (1 721kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7358016 D5RK 6575 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTH VIVIEN** ex Beberibe-79 **South Vivien Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**56 003** 44 986 117 253	**✠100A1** SS 6/79 oil tanker (cc) **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15902	**1976**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (865 /B37) Cmd.**1979**-6 271,74(BB) 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 138 910	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 32kgf/cm² (31,4bar) (Spt 30kgf/cm² (29,5bar)) AuxB (o.f.) 12,5kgf/cm² (12,3bar) hs882,6 AuxB (ex.g) 13kgf/cm² (12,8bar) (Spt) sg 13kgf/cm² (12,8bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
5367491 J4RI 7198 Df Esd Gc Rdr RTv	**SOUTH WIND** ex Transoceanica Elena-79 **Southern Seaways S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**15 982** 8 552 24 011	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1592) 185,25 24,11 9,843 173,01 24,01 14,03 P 34,8 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 375 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 220V d.c. Fuel (hvf) 16,25kn

7812828 PJYJ Df Esd Gc Pfd Rdr RT	**SOUTH WIND** **Caribbean Marine Service Inc.** Willemstad Netherlands Antilles	**1 160** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6803569 WN4200 291566	**SOUTHAMPTON** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**298** 228 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *44,51* 6,81 3,41 1 dk	**TM Fishing** Side-fishing	2 Vee Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5335199 GDWA 183478 Rdr RTv	**SOUTHDALE H.** **Effluent Handling Ltd.** Hull United Kingdom	**298** 141 406	**✠100A1** SS 12/79 Irish Sea service & coasting to Coleraine **✠LMC** EL'd FN 410	**1951**-5 John Harker Ltd.—Knottingley (242) 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.(oil) 566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln (WTAuxB 140lbf/in^2 (9,7bar)) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
7821532 8KWD 119677 Df Esd Gc Pfd Rdr RT	**SOUTHERN ACE** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 745** 1 475 4 224	NK	**1979** Kishigami Zosen K.K.—Akitsu (1283) 98,08 6,101 92,11 14,51 7,22 P 21,7 F 9,2 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.4 336 HeCls. C	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 176kW 450V a.c. Fuel 60,0t (d.o.) 300,0t (hvf)-10,0pd 13,25kn
5337757 ZSLE 350383 Df Esd Pfd RTm	**SOUTHERN ATALANTA** ex Atalanta-77 ex Stadt Enckhuysen-64 **South West Trawlers (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**247** 117 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (486) 40,64 7,07 36,12 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 550bhp (405kW) Appingedammer Brons Appingedam Gen 2 × 15kW 110V d.c. Fuel (d.o.)
6415673 ZSNI 350429 Df Esd Pfd RTm	**SOUTHERN AVENGER** ex Dahlia-77 **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**340** 100 189	✠Classed LR until 6/66	**1964**-11 Hall, Russell & Co. Ltd. —Aberdeen (917) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7437733 WYU8 394 547649	**SOUTHERN BREEZE** **M. L. Bosworth** Galveston, Tx United States of America	**163** 111 —		**1973** ....Dickinson, Tx *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 730bhp (537kW) U.S.A
7006235 H9VU 1020 8-HK Df Esd Gc Pfd Rdr RT	**SOUTHERN CAREER** ex Young Symbol-81 ex Nitta Maru-75 **Faship Maritime Carriers Inc.** Panama Panama	**33 362** 25 526 60 077	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2144) 223,02(BB) 32,26 12,412 213,01 32,21 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.71 615 7 Ha (stl) (9,7 × 11,5) (13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Der 16(5)	Oil 2SA 6Cy. 900 × 1550 1 500bhp (1 103kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW a.c. Fuel 3 222,0t-48,0pd 15kn
7733137 WYC4 493 585857	**SOUTHERN COMFORT** **Alvin O. Zar** New Orleans, La United States of America	**161** 112 —		**1977** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A
5421742 5LQR 1152 Df Esd Gc Rdr RT	**SOUTHERN CONQUEROR** ex Northern Conqueror-75 ex Atlantic Conqueror-63 **Conway Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Monrovia Liberia	**18 183** 11 218 30 227	AB	**1958** S.A. Cockerill-Ougree—Hoboken (776) 201,51 25,28 10,637 191,52 25,15 13,57 P 37,8 B 12,2 F 24,7 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 14 100shp (10 371kW) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 940,0t (hvf)-78,0pd 16kn
5421754 5MCM 1460 Df Esd Gc Rdr RT	**SOUTHERN CONQUEST** ex Northern Conquest-75 ex Atlantic Conquest-63 **Lunan Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Monrovia Liberia	**18 179** 11 211 30 387	AB	**1959** S.A. Cockerill-Ougree—Hoboken (799) 201,51 25,28 10,637 191,52 25,20 13,57 P 37,8 B 12,2 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 41 226 HeCls. BC	2 S Turb dr geared to sc. shaft 14 100shp (10 371kW) De Laval Steam Turbine Co. Trenton, NJ Fuel 2 940,0t (hvf)-78,0pd 16kn
7413086 A8WX 5358 Df Esd Gc Pfd Rdr RTm/h/v	**SOUTHERN CROSS** ex Nopal Lane-79 **Pertom Shipping Inc.** Monrovia Liberia	**12 212** 7 232 15 128	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (856) 197,11 28,05 9,018 184,00 28,00 12,04 B 32,4 2 dks	**M Vehicles Carrier** 4 Ho 38,1 38,1 38,1 43,7 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V 60Hz a.c. Fuel 3 465,5t-81,5pd 20,25kn
5242081 NGYV 287900 Df Esd Gc Pfd Rdr RTm/v	**SOUTHERN CROSS** ex Mormactrade-80 **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** Washington, DC United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 718	AB	**1962** Sun SB. & Dry Dock Co.—Chester, Pa (622) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 226,5t (o.f.) 18kn
7700879 JRSP 120716 Df Esd Gc Pfd Rdr	**SOUTHERN CROSS** **Mitsuhama Kisen K.K.** Tokyo Japan	**2 479** 1 295 3 860	NK	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 12,5kn

7330870 H8YC 1067 2-81 Df Esd Gc Rdr RT	**SOUTHERN CROSS** ex Car Liner 2-80 ex Zuisei Maru-77 **Sun Lotus Navigation Co. S.A.** Nissan Prince Kaiun K.K. Panama Panama	**1 397** 878 2 933	NK	**1973** Honda Zosen—Saiki (615) 87,13 14,53 5,001 80,02 14,51 5,36 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 800bhp (2 060kW) Makita Tekkosho Takamatsu 14kn
5018753 5BTD 321471 Df Esd RT	**SOUTHERN CROSS** ex Julia S-81 ex Ketty-79 ex Anna Sietas-71 **Southern Cross Shipping Ltd.** Limassol Cyprus	**476** 317 752	GL	**1951** Schiffsw. W. Holst—Hamburg (177) 51,26 8,06 3,280 8,01 3,81 P 9,2 F 5,5 1 dk RW len & deepened 55	**M General Cargo** Ice strengthened 1 Ho ER G.991 2 Ha (8,9 × 5,3) (17,5 × 5,0) ER Der 2(2) 1(1,5)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 65 Maschinenbau Kiel G.m.b.H. Kiel 8kn
5335333 WC2659 257722 Rdr RTm	**SOUTHERN CROSS** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7900479	**SOUTHERN CROSS** See No. 7900479 MINAMI JUJISEI in the Register	**166**				
7314527 3FTJ 3946-73 Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS I** **Regent Camellia Shipping Co. S.A.** Panama Panama	**39 229** 30 188 47 909	NK	**1973** Tsuneishi Zosen—Numakuma (278) 217,02(BB) 32,24 10,694 206,99 32,19 20,50 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.93 832 B.90 056 6 Ha (stl) (16,3 16,3 16,3 10,1 16,3 16,3 × 13,5) ER Der 3(12)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 822,0t 14,75kn
7804601 H3OA 10387 -PEXT Df Esd Gc Pfd Rdr RT	**SOUTHERN CROSS II** ex Southern Cross-81 **Flota Navigation S.A.** Panama Panama	**6 806** 4 773 11 463	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 260kW 450V a.c. 14kn
6505739 ZSOT 350429 Df Esd Pfd RT	**SOUTHERN CRUSADER** ex Ixia-77 **Oceanpac (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**340** 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Aberdeen (921) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7050107 WY5797 514457	**SOUTHERN CRUSADER** **Steven Kiffe Inc.** Houma, La United States of America	**130** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
6827747 ELAN9 6909 Df Esd Gc Pfd Rdr RT	**SOUTHERN DIAMOND** ex Taimyr-80 **New Dawn Shipping Co. S.A.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **8 516** 4 883 12 589 **12 000** 7 400 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (777) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
7307873 WA9549 246153	**SOUTHERN EXPLORER** ex Pioneer **Doris M. Lashley** Juneau, Ak United States of America	**183** 99 —		**1944** ....Terminal Id., Ca *26,34* 7,45 27,74 3,48	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7308970 WB2802 246595	**SOUTHERN EXPLORER** ex Sea Spray **Explorer Fisheries Inc.** Juneau, Ak United States of America	**135** 71 —		**1944** ....Tacoma, Wa *23,99* 6,76 3,26	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
6416732 305762 Df Esd Gc Pfd Rdr	**SOUTHERN FIGHTER** ex Yellowfin-77 ex Northella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 702** 573 —	✠Classed LR until 24/9/76	**1964**-9 Hall, Russell & Co. Ltd.—Aberdeen (909) 74,83 12,37 65,38 12,35 8,08 2 dks rf 762 BK 178	**D-E Fishing** Side-fishing	3 Oil 4SA each 8Cy. 254 × 305 total connected to 1 elec. motor & sc. shaft English Electric Co.-Vulcan Works Newton-le-Willows
7305655 ELXA 4437 Df Esd Gc Rdr RTm/h/v	**SOUTHERN FRIENDSHIP** ex Bounteous-79 **Federal Navigation Co. Ltd.** Monrovia Liberia	**8 733** 5 990 15 178	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2255) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 540bhp (3 339kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn

5182669 9WZR 325072 Df RTm/v	**SOUTHERN GLORY** ex Southern Cross-79 ex Lisa Miller-79 ex Karoon-68 **Sing Brun Shipping & Trading Ltd.** Hsing Wen Shipping (Pte.) Ltd. Kuching Malaysia	**2 427** 1 281 3 203	✠100A1 ✠LMC	SS 8/79 EL s FN 1688	**1951**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (40) 93,07 13,26 5,341 88,55 13,11 5,95 P & B 48,2 F 8,3 1 dk RW rf 114 5BH WB604t incl. DTm288t	**TM General Cargo** Ref 3 Ho 13,4 26,2 ER 23,7 G.4 425 B.4 176 In.49 3 Ha (stl) (7,9 15,7 × 5,4) ER (14,4 × 5,4) 10W Der 1(25) 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 220V d.c. Fuel 131,0t (d.o.) 10kn
6812998 HO4186 7746-PEXT1 Df Esd Rdr RTh	**SOUTHERN GOLD** ex Solway-80 ex Solkyst-78 **Jemison Trading Co. Inc.** Panama Panama	T.Mk **199** 122 467		NV	**1968** Brodrene Lothe A/S—Haugesund (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 525bhp (386kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10,5kn
8119950 618371 Df Esd Gc Pfd Rdr RT	**SOUTHERN GULF** **Southern Cayman Inc.** Lafayette, La United States of America	**193** 131 500		AB	**1981** Depend-A-Craft—Pierre Part, La (47) 3,841 47,55 11,59 4,35 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 90kW a.c. 12kn
7632357 JMMY 118895 Df Esd Gc Pfd Rdr RT	**SOUTHERN HIGHWAY** **Kokuyo Kaiun K.K. (Kokuyo Kaiun Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**7 701** 4 043 8 513		NK	**1977** Imabari Zosen—Marugame (1041) 152,36(BB) 24,74 8,021 145,01 24,71 9,76 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. 18kn
6181492 350748 Df Esd Gc Rdr RT	**SOUTHERN HUNTER** ex Kap Farvel-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 013** 607 —		(GL)	**1963** H. C. Stuelcken Sohn—Hamburg (905) 66,60 10,19 58,53 10,14 4,65 1 dk RW	**M Fishing** Stern Trawler Ref In.470 2W	Oil 4SA 8Cy. 400 × 580 1 830bhp (1 346kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 100,5t (d.o.) 15kn
7807562 602795 Esd Gc Rdr RT	**SOUTHERN KNIGHT** **Southern Knight Inc.** Morgan City, La United States of America	**180** 166 1 000		AB	**1979** Halter Marine Inc.—Calumet, La (738) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. 12kn
7908043 WYC7 529 597421 Esd Rdr RTv	**SOUTHERN KNIGHT** **Joe & Manuel Pereira** United States of America	**125** — —			**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 1 × 20kW 10kn
7371886 A8SF 5236 Df Esd Gc Pfd Rdr RT	**SOUTHERN LION** **Interocean Tanker Corp.** Monrovia Liberia	**126 850** 107 174 269 085		AB	**1975** Hitachi Zosen—Sakai (4373) 330,97(BB) 21,896 315,98 51,19 28,30 1 dk	**S Tanker** 17 Ta ER	S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1900kW a.c. Fuel 10 391,0t (o.f.) 15,5kn
7807574 605231 Df Esd Gc Rdr RT	**SOUTHERN MAID** **Southern Maid Inc.** Morgan City, La United States of America	**184** 125 1 000		AB	**1979** Halter Marine Inc.—Calumet, La (739) ... ... 49,33 11,60 3,97 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. 12kn
7308994 WA9929 239947	**SOUTHERN MONARCH** ex Redeemer ex YP 371 **Vincenzo Porpora** Los Angeles-Long Beach, Ca United States of America	**119** 81 —			**1940** ....Tacoma, Wa *23,93* 6,61 3,10	**Wood M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
7939341 600399	**SOUTHERN NIGHTS** **Southern Nights Trawlers** New Orleans, La United States of America	**189** 128 —			**1978** ....Biloxi, Ms *26,40* 7,93 3,69 1 dk	**M Fishing**	Oil 670bhp (493kW) U.S.A
5092486 350629 Df Esd Rdr RT	**SOUTHERN PATRIOT** ex Harvest Apollo-79 ex Doncos-70 **Associated Fisheries S.W.A. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**520** 221 193		(BV)	**1962** Ast. Construcciones S.A.—Vigo (33) *44,96* 8,23 44,96 8,21 4,50 RW conv Side Trawler Fishing 80	**M Fishing** Side-fishing Tuna Rod-fishing 2 Ha (each 1,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t 11kn
7505944 WYH7 511 582698 Esd Pfd Rdr RT	**SOUTHERN PRIDE** **Midsouth Marine Inc.** Morgan City, La United States of America	**180** 122 1 000		AB	**1977** Halter Marine Services, Inc. —Lockport, La (545) 53,65 11,89 3,372 51,85 11,60 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

7944633 607498 Df Rdr RT	**SOUTHERN PRIDE** **Byron D. Hopkins** Beaufort-Morehead City, NC United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7722047 WYH7 927 588270 Esd Pfd Rdr RT	**SOUTHERN PRINCE** **Southern Prince Inc.** Morgan City, La United States of America	**180** 122 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (655) 50,60 11,89 3,353 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8113748 7LVW 125125	**SOUTHERN QUEEN** **Genkai Kisen K.K.** Japan	**3 535** — 6 236	NK	**1981** Fukuoka Zosen—Fukuoka (1091) 6,701 98,61 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7309003 WB3188 252296	**SOUTHERN QUEEN** **S. G. Giuseppe Fishing Inc.** San Diego, Ca United States of America	**198** 103 —		**1947** ....Tacoma, Wa *27,86* 8,08 3,15	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
5060550 350702 Df Esd Pfd Rdr RTm/v	**SOUTHERN RAIDER** ex San Sebastian-77 ex S. Sebastian-73 ex Cap d'Ailly-68 **Republic Fisheries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**458** 193 360	(BV) (RI)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (812) 54,31 8,97 47,99 8,92 4,65 R rf 711 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Tuna Rod-fishing 1 Ho 15,0 5 Ha (stl) (each 0,9 × 0,9) Der 3(2)	2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 157,5t (d.o.) 13kn
5177200 301685 Df Esd Gc Pfd Rdr RT	**SOUTHERN RANGER** ex Bluefin-77 ex Junella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 441** 557 —	✠Classed LR until 10/9/76	**1962-7** Hall, Russell & Co. Ltd.—Aberdeen (900) *67,27* 11,76 63,56 11,74 8,01 2 dks rf 762 BK 178	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 3 237bhp (2 381kW) driving 3 gen. each 560kW 303V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) & sc. shaft English Electric Co. Ltd. Newton-le-Willows
5378933 350759 Df Esd RT	**SOUTHERN REAPER** ex Veryac'h-79 **South Atlantic Management (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**270** 170 —		**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 580bhp (427kW) Moteurs Duvant Valenciennes 9,75kn
5306069 350669 Df Esd Gc Pfd Rdr	**SOUTHERN SAINT** ex St. Jean Baptiste De La Salle-77 **Associated Fisheries S.W.A. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**550** 204 —	(BV)	**1958** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (105) 55,00 9,10 47,99 9,00 4,81 1 dk RW	**M Fishing** Side Trawler Der 1(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 149,5t (d.o.) 14kn
6708410 WX6579 504351	**SOUTHERN SEAHORSE** ex J. H. Levy-78 **Seahorse Marine Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 134 —		**1966** American Marine Corp.—New Orleans, La (953) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7309015 WC7494 248779	**SOUTHERN SEAS** ex Chicken of the Sea **White Star Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**476** 200 —		**1945** ....Tacoma, Wa *39,99* 9,17 4,27	**M Fishing**	Oil 1 560bhp (1 147kW) .... Fuel (d.o.)
5335620	**SOUTHERN SEAS** ex Deolinda-57 ex Vantuna-50 **Jose Jacoste**	**172** 85 —		**1936** San Diego Mar. Co.—San Diego, Ca *27,77* 6,99 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 305 × 380 350bhp (257kW) Fairbanks Morse & Co. Beloit, Wi
7216581 HO5800 2139-71 RT	**SOUTHERN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**285** 194 381		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (366) 46,94 11,59 3,033 45,19 3,66	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 250kW) .... Fuel (d.o.) 11kn
5163550 WY4388 244219 RTv	**SOUTHERN STAR** ex Jonathan B ex J. F. Heil-72 ex DPC 12-46 **Star Towing Corp.** Beaufort-Morehead City, NC United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1300) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Cleveland, Oh Fuel 71,0t (d.o.) 11kn
7050119 WY2767 512472	**SOUTHERN STAR** **Calvin P. Thibodaux** Houma, La United States of America	**126** 85 —		**1968** ....Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
6507397 350858 Df Esd Gc Pfd Rdr RT	**SOUTHERN STRIKER** ex Ursinus-80 **Oceanpac (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**324** 147 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (188) 43,31 7,29 3,296 38,71 7,19 3,97	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**SOUTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 49,38 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P Mchy.aft 2W	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.)	La Grange 14,75kn
5013519 Df Esd Gc Rdr RTm	**SOUTHERN TRADER** ex Fair Transport-70 ex Titiki-70 ex Amapa-67 ex FNP Para-54 ex Para-53 **Government of The People's Republic of China** China	**10 801** 6 401 17 750	✠Classed LR until 22/6/73	**1952**-12 Wm. Hamilton & Co. Ltd.—Port Glasgow (490) 166,43 21,14 9,100 155,45 21,04 11,74 P 36,0 B 14,7 F 15,3 1 dk RW rf 89	**M Tanker** 21 Ta ER L.(oil) 22 777 Der 1(4) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 600bhp (4 119kW) D. Rowan & Co. Ltd. Gen 3 × 35kW 110V d.c. Fuel (d.o.)	Doxford Glasgow 13kn
5032541 Df Esd Rdr RT	**SOUTHERN VENTURER** ex Azuma Maru No.26-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**304** 145 —		**1962** Azuma Zosen—Yokosuka (570) 45,70 7,83 3,252 40,39 7,80 5,69 P 22,6 B 6,1 F 6,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 188,0t	Yaizu 9,5kn
7366025 GUZF 366131 Df Esd Gc Pfd Rdr RT	**SOUTHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**3 687** 2 297 5 661	**✠100A1** SS 4/81 strengthened for heavy cargoes N0. 2 hold may be empty **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2317	**1976**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.109) 102,29(BB) 15,75 6,928 95,26 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2149t incl. Comb. btm & Topside tanks in holds 912t & No. 2 hold 790t	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(9,75)	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrless Blackstone Ltd. Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf)	Stockport 14kn
5335797 VDQX 174082 Df Esd RTm	**SOUTHISLE** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**101** 56 89		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *23,05* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 6Cy. 178 × 210 310bhp (228kW) NE 60 Waukesha Motor Co. Gen 2 × 4kW 2 × 2kW 37V d.c.	Waukesha, Wi
6707909 GTVU 309938 Df Esd Gc Rdr RT	**SOUTHLAND STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 038 **11 393** 6 503 13 290	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5635	**1967**-5 Bremer Vulkan—Vegesack (929) 168,36(BB) 22,33 8,941/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk rf 102 DK fwd conv Ref. General Cargo 78 7BH WB2558t	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 400kW 440V 60Hz a.c.	MAN Vegesack 21,5kn
5396442 GRFS 183995 Df Esd Pfd RTm	**SOUTHLEIGH** ex Spes Aurea-74 ex Young Duke-70 **Putford Enterprises Ltd.** Kirkcaldy United Kingdom	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (417) *26,77* 6,25 3,353 6,20 R	**M Fishing** Side Trawler 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 300bhp (221kW) Ruston & Hornsby Ltd. Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.)	Lincoln 9kn
7611406 WYU9 936 560493	**SOUTHPORT II** ex Elka J-78 **City of Southport Inc.** Crisfield, Md United States of America	**146** 99 —		**1974** Andy International Inc.—Brownsville, Tx *24,14* 6,14 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 342bhp (252kW) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A
5335838 MQCB 182720 Rdr RTv	**SOUTHSEA** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**986** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1411) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk RW rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 900bhp (1 398kW) Sulzer Bros. Ltd. Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.)	Winterthur 14kn
7200295 3DN6001 333493 RT	**SOUTHSEA MANA** ex F. B. Walker-72 **Southsea Island Cruises Ltd.** Suva Fiji	**132** 90 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *26,43* 6,71 2,75 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 140 600bhp (441kW) General Motors Corp. Fuel (d.o.)	Detroit, Mi 10kn
7111078 LCKF C17721 Df Esd Gc Pfd Rdr RT	**SOUTHWARD** **Klosters Rederi A/S** Lauritz Kloster Oslo Norway	**16 607** 8 390 2 388	NV	**1971** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (288) 163,38(BB) 22,79 6,503 137,01 22,76 13,92 B & F - 3 dks rf 64 conv Vehicles Passenger/RoRo Cargo 77	**TM Passenger Ship** 928bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 18 000bhp (13 240kW) Fiat S.G.M. Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Torino 21,5kn
7237200 CZ3155 347004 Df Esd Pfd Rdr RT	**SOUTHWARD HO** **Longline Fishing Ltd.** Vancouver, B.C. Canada	**421** 231 —		**1972** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (32) 37,19 9,33 3,658 34,29 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co.	Peoria, Illinois
5124992 5LWG 4532 Df Esd Gc Rdr RT	**SOUTHWEST CAPE** ex G. S. Livanos-73 **Tank Oil Corp.** Monrovia Liberia	**25 988** 16 797 44 923	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (530) 217,08(BB) 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 27,2 1 dk RW rf 203	**S Tanker** 33 Ta ER L.(oil) 53 432 HeCls. BC	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) De Laval Steam Turbine Co. Fuel 4 490,5t (hvf)-93,0pd	Trenton, NJ 17,5kn
7309027 WX9876 281586	**SOUTHWESTER** **Seacoast Products Inc.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)	

5335876 KLU 247871 Df Esd Gc	**SOUTHWESTERN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 620 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V70) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7008544 SLWL 3548 Df Esd Gc Rdr RT	**SOUTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 024	**✠100A1** SS 8/79 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 4940	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (243) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 1(10) 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
5335905 EDUP 8371 Df Esd Rdr RT	**SOUTOMAYOR** **Pescanova S.A.** Vigo Spain	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vigo (34) *48,80* 8,36 4,217 8,31 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Fuel 172,5t (d.o.) 12,25kn
7806790 YOGU Df Esd Gc Rdr RT	**SOVATA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1978** Santierul Naval Braila—Braila (1325) 106,03 14,84 5,630/7,062 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,1) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,5kn
7646970 YOSZ Df Esd Gc Rdr RT	**SOVEJA** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1977** Santierul Naval Braila—Braila (1316) 106,03 14,81 5,630/7,060 93,48 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 128,0t (d.o.) 14kn
7047265 WZR7 043 529032 Df Esd Gc Pfd Rdr RT	**SOVEREIGN** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**297** 202 1 524	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (278) 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 98kW Fuel 244,0t (d.o.)
7420170 JREH 121740 Df Esd Gc Pfd Rdr RT	**SOVEREIGN ACCORD** **Hermes Shipping K.K.** Tokyo Japan	**9 913** 7 360 14 883	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (716) 159,01(BB) 21,54 8,221 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Cell.Ho ER TEU '662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 9 630bhp (7 083kW) Pielstick Blohm & Voss A.G. West Germany Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
5395333 SVZV 5305 Df Esd Gc Pfd Rdr	**SOVEREIGN RUBY** ex Yasukuni Maru-71 **Triti Compania Naviera S.A.** Piraeus Greece	**4 253** 2 484 7 069	BV	**1958** Mitsubishi Zosen K.K.—Shimonoseki (521) 113,87 15,83 7,494 105,01 15,80 9,20 P 6,4 B 19,9 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.9 340 B.8 522 4 Ha (9,0 12,1 12,9 10,7 × 5,9) 8W Der 2(10) 6(5)	Oil 2SA 7Cy. 520 × 990 3 000bhp (2 207kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 80kW 225V d.c. Fuel 463,5t 14kn
7406617 HP2554 5577-75 Df Esd Gc Rdr RT	**SOVEREIGN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239B) 61,98 12,25 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers
6601856 SXAJ 5921 Df Esd Gc Pfd Rdr RT	**SOVEREIGN STAR** ex Ficus-76 ex Yuyo Maru-74 **Defteri Compania Naviera S.A.** Piraeus Greece	**8 534** 5 307 13 998	BV (NK)	**1966** Namura SB. Co. Ltd.—Osaka (353) 139,76 21,06 8,383 130,00 21,01 11,21 P 26,6 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.17 966 B.17 462 4 Ha (10,9 × 8,9) (19,7 19,7 19,7 × 10,5) ER 14W Der 4(20)	Oil 2SA 6Cy. 780 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 1 322,0t-25,5pd 14,5kn
7616339 ELOQ 5936 Df Esd Gc Pfd Rdr RT	**SOVEREIGN VENTURE** **Sovereignty Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 441** 13 496 37 871	**✠100A1** SS 7/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3 FN 7783	**1977**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2599) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20715t incl. Comb. btm & STs in holds 4208t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
6714031 UUNJ M-30862 Df Esd Gc Rdr RT	**SOVFRACHT** ex Magdi-73 ex Saara Aarnio-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**26 031** 15 707 44 470	RS ✠Classed LR until 12/73	**1967**-12 Brodogradiliste "3 Maj"—Rijeka (498) 211,39 27,56 11,785 200,18 27,50 15,96 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.50 219 B.48 020 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER Der 2(5) 4(3)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf) 15,5kn

7030016 UMBT M-29899 Df Esd Gc Rdr RT	**SOVGAVAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7642728 UWWF M-34598 Df Esd Gc Rdr RT	**SOVGAVANSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Praha 12,25kn
5335943 USKX M-26537 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B43/04) 154,84 20,25 7,700/8,941 143,08 20,15 11,87 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)	Sulzer Poznan 18kn
5336002 UIZD M-10162 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 298 2 260	RS ✠Classed LR until 10/64	**1963**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (796) 102,70 16,03 5,471 91,01 16,01 11,13 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 537 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller	Kobenhavn 14kn
6870043 UMYC M-24692	**SOVIETSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	(RS)	**1956** ....East Germany 39,15 7,29 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made61 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
5335955 UHLV M-20290 Df Esd Gc Rdr	**SOVIETSKAYA ARKTIKA** ex Stanhope-54 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**9 023** 4 337 6 652	RS ✠	**1951**-10 Short Bros. Ltd.—Pallion, Sunderland (508) 140,60 17,96 7,060 132,72 17,89 11,61 F 12,5 2 dks RW conv General Cargo —	**M Fish Carrier** 3 Ho ER 2 Ho B.10 488 5 Ha (5,1 5,1 5,1 × 3,9) ER (5,1 5,1 × 3,9) 10W Der 1(30) 10(4,5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) N.E. Marine Eng. Co. (1938) Ltd. Fuel 1 050,5t	Doxford Wallsend 12kn
7362483 UUBG M-30666 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA BURYATIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 151** 3 959 10 094	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B69/30) 164,01 21,34 8,259 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	B&W Gdansk 14,5kn
5336014 UEJC M-26485 Df Esd Gc Rdr RT	**SOVIETSKAYA KAMCHATKA** Launched as Krasnaya Gorka **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 036** 4 663 9 459	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B62/09) 155,15 20,05 8,200 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.9 206 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 5 400ihp (3 972kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	Sw 13kn
5336038 UEMZ M-22533 Df Esd Gc Rdr RT	**SOVIETSKAYA LATVIYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 308** 1 390 2 366	RS	**1961** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,03 5,550 90,00 14,00 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,7) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V	Kharkov 13,5kn
5336040 UBMD M-26402 Df Esd Gc Rdr RT	**SOVIETSKAYA LITVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**10 026** 4 656 9 900	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B62/04) 155,15 20,05 8,221 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 12(5) 2(3) 1(2,5)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 400ihp (3 972kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	Sw 13kn
7623007 UMTX	**SOVIETSKAYA NEFT** **U.S.S.R.** U.S.S.R.	**88 692** 58 932 150 500	RS	**1980** Zaliv Shipyard—Kerch (505) 295,21(BB) 45,04 17,000 277,10 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Thw. thrust propeller aft , 1 fwd	Leningrad 15,5kn
5335979 UOVC M-2029 Gc	**SOVIETSKAYA NEFT** ex Baku-34 ex Sovetskaia Neft-34 **U.S.S.R.** Vladivostok U.S.S.R.	**8 228** 4 184 12 420	(RS) ✠Classed LR until 6/32	**1929**-10 Ch. Navals Francais—Blaineville (83) 145,50 17,38 8,891 17,33 11,03 P 39,1 B 11,9 F 11,9 1 dk R	**TM Tanker** 30 Ta 1 Ho ER G.1 527 L.(oil) 17 741 1 Ha (4,5 × 5,5) ER 2W Der 1(5) 1(2,5)	2 Oil 2SA each 4Cy. 600 × 1060 At. & Ch. de la Loire Fuel 685,0t-14,0pd	Nan 11kn

5335981 UWWL M-22514 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 230** 1 130 2 551	RS	**1961** ..............U.S.S.R. 99,35 14,03 5,722 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 15kn
7636860 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R.** U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (108) 118,80 13,21 3,731 112,50 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5336052 UVTH M-22555 Df Esd Gc Rdr RT	**SOVIETSKAYA ROSSIYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**33 154** 20 084 26 050	RS	**1961** Nikolayev Shipyard "Nosenko" —Nikolayev 217,33 27,94 10,851 27,91 19,05 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 9 Ho ER B.8 230 In.3 980 L.21 652 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 12W Cr 2(5) Der 6(10) 4(5) 2(3)	2 Oil 2SA each 6Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 16kn
7323724 UKMG M-30636 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA SIBIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/26) 164,01 21,34 8,090 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
5336064 UDTI M-22330 Df Esd Gc Rdr RT	**SOVIETSKAYA UKRAINA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**22 891** 9 757 25 720	RS	**1959** Nikolayev Shipyard "Nosenko" —Nikolayev 217,48 27,94 10,831 27,91 19,05 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 4 Ho ER B.8 750 In.5 590 L.31 570 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 10W Cr 2(5) Der 2(10) 8(5)	2 Oil 2SA each 6Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 16kn
7235355 UVLD M-30970 Df Esd Gc Rdr RT	**SOVIETSKAYA YAKUTIYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 590** 1 804 4 000	RS	**1972** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7032806 ESGX M-29918 Df Esd Gc Rdr RT	**SOVIETSKIE PROFSOYUZY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6812455 UREJ M-19048 Df Esd Gc Rdr RT	**SOVIETSKIY AZERBAIDZHAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1961** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 17,76 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9) Cr 2(24) 3(12)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts E made68 fitted— U.S.S.R. Thw. thrust propeller fwd 16kn
7204423 UPLU M-30105 Df Esd Gc Rdr RT	**SOVIETSKIY KAZAKHSTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 18,27 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 3 elec. motors & 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,5kn
7512076 UICD M-32341 Df Esd Gc Rdr RT	**SOVIETSKIY KHUDOZHNIK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 663** 9 493 24 354	RS	**1976** G. Dimitrov Shipyard—Varna (115) 185,20(BB) 22,86 10,102 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER B.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,5kn
7111315 USVO M-30466 Df Esd Gc Rdr RT	**SOVIETSKIY MORYAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6725303 UMSH M-28390 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 773** 584 1 687	(RS)	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn

7039268 USSZ M-30459 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	 RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf)	 Praha 12,75kn
5336076 UEJA M-26408 Df Esd Gc Rdr RT	**SOVIETSKIY SAKHALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**10 036** 4 663 9 900	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/07) 155,12 20,05 8,200 142,02 19,94 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 269 5 Ha (5,7 5,7 5,7 × 4,1) ER (5,7 5,7 × 4,1) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 400ihp (3 972kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	 Sw 13kn
7226093 UZKV S-30943 Df Esd Gc Rdr RT	**SOVIETSKIY SEVER** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**2 484** 1 321 3 134	 RS	**1972** Volodarskiy Shipyard—Rybinsk 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.3 397 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	 Magdeburg 10,75kn
5335993 UQSU M-21900 Df Esd Gc Rdr RT	**SOVIETSKIY SOYUZ** ex Hansa-50 ex Albert Ballin-35 **U.S.S.R.** Vladivostok U.S.S.R.	**23 009** 11 337 11 169	 RS	**1923** Blohm & Voss K.a.A.—Hamburg 205,21 22,05 9,602 21,92 19,46 5 dks R len 34	**TS Passenger/General Cargo** Ref 1400P Ice strengthened 4 Ho B.5 714 4 Ha (4,1 7,7 7,7 7,7 × 5,4) 12W Der 1(30) 12(5)	8 S Turb sr geared to 2 sc. shafts 20 000shp (14 711kW) NE 49 Blohm & Voss K.a.A. Fuel (o.f.)	 Hamburg 19kn
6812467 UTNY M-27806 Df Esd Gc Rdr RT	**SOVIETSKIY TURKMENISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	 RS	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 17,76 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts Thw. thrust propeller fwd	U.S.S.R. 16kn
6926464 UZSY M-28850 Df Esd Gc Rdr RT	**SOVIETSKIY UZBEKISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	 RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 133,71 18,29 4,401 127,21 12,02 2 dks	**TrD-E RoRo Cargo/Ferry** Rail Vehicles 290P Stern door 1 Ho B.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts Thw. thrust propeller fwd	U.S.S.R. 17,5kn
6908929 UZLF M-29311 Df Esd Gc Rdr RT	**SOVIETSKIY VOIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	 RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf)	 Praha 12,75kn
7644063 ENZV M-34509 Df Esd Gc Rdr RT	**SOVIETSKIYE PROFSOYUZY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 778 — **11 750** 5 949 13 512	 RS	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,23 —/9,230 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 3(12)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf)	 B&W Bryansk 18,25kn
7111925 EWWK M-30593 Df Esd Gc Rdr RT	**SOVIETSKOYE PRIMORYE** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**13 123** 7 013 9 995	 RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/19) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	 B&W Gdansk 15,25kn
7008996 ESJL M-30610 Df Esd Gc Pfd Rdr RT	**SOVIETSKOYE ZAPOLYARYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 757** 7 567 9 948	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/11) 164,01 21,34 8,081 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	 B&W Poznan 15,25kn
6910001 UJNU M-29368 Df Esd Gc Rdr RTv	**SOVINFLOT** ex Olga-73 ex Annukka ex Aarnio-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**25 999** 15 725 44 633	RS ✠Classed LR until 11/73	**1969**-5 Brodogradiliste "3 Maj"—Rijeka (499) 211,79 27,56 11,821 200,18 27,50 15,96 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 496 B.50 219 L.48 020 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER Der 2(5) 4(3)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Brodogradiliste "3 Maj" Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 291,0t (hvf) ·	 Sulzer Rijeka 15,5kn
7388621 UIHB M-33394 Esd Gc Rdr RT	**SOVISPAN -1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**280** 127 128	 BV RS	**1975** Const. Nav. Santodomingo—Vigo (511) 29,19 7,52 3,601 25,48 7,50 5,39 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.146 1 Ha (1,7 × 1,9)	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Fuel 115,0t (d.o.)	MAN Cartagena 10kn

7007904 USOS M-22535 Df Esd Gc Rdr RT	**SOVREMENNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	 (RS)	**1961** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7620926 JL4286 119018 Esd Gc Rdr RT	**SOWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**2 308** 1 287 4 375	 NK	**1976** Kishigami Zosen K.K.—Akitsu (443) 89,03 14,53 6,501 83,01 14,51 7,32 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 449	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. 12kn
7718668 JOUB 121639 Df Esd Gc Pfd Rdr RT	**SOYA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**3 136** 981 —		**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (961) 98,61 15,63 5,201 90,02 15,61 8,01 3 dks	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 20kn
7535573 JD2060 102576	**SOYA MARU No. 1** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**537** 244 171		**1961** Nakamura Zosen Tekkosho—Matsue 50,09 11,00 2,617 45,01 10,98 3,69	**TM Ferry**	2 Oil 1 860bhp (1 368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 14kn
7227487 JD2178 110092 Esd Rdr RT	**SOYA MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**988** 367 668		**1972** Narasaki Zosen K.K.—Muroran (794) 65,92 13,01 3,099 60,00 11,51 4,32 1 dk	**TM Ferry** 709P	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14,5kn
7534555 JD2088 106351	**SOYA MARU No. 5** ex Taikan Maru No. 7 **Higashi Nippon Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**790** 374 326		**1961** Nakamura Zosen Tekkosho—Matsue 60,99 12,81 3,125 57,00 12,78 3,99 1 dk	**TM Ferry** 618P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel 44,5t 13,5kn
8025044 7KJN 124014 Df Esd Gc Pfd Rdr RT	**SOYO** **Kinkai Sekiyu K.K.** Imabari, Japan Ehime Pref.	**1 987** 1 217 4 700	 NK	**1981** Kochi Jukogyo K.K.—Kochi (2173) 84,51 (BB) 6,701 78,01 15,51 7,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu
5336181 JMFX 84707 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**12 951** 6 790 14 078	 NK	**1960** Sasebo Senpaku Kogyo—Sasebo (129) 172,80 20,78 8,916 161,45 20,71 13,31 P 14,7 F 15,6 3 dks	**M Factory Ship** Fish-factory Ref 5 Ho ER G.2 567 In.10 625 4 Ha (stl) (each 3,2 × 3,2) ER Der 3(15) 4(7) 3(5)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Uraga Diesel Kogyo Okayama Gen 4 × 648kW 450V a.c. Fuel 2 732,0t-34,5pd 14,25kn
7373731 JG3455 117569 Esd Gc Rdr RT	**SOYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**7 007** 3 735 11 320	 NK	**1974** Kochi Jukogyo K.K.—Kochi (811) 141,31(BB) 20,02 7,722 130,05 19,99 10,01 P 26,9 F 14,4 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 842	Vee Oil 4SA 14Cy. 400 × 540 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 445V a.c. Fuel 311,0t-26,5pd 15kn
8103652 JK4319 124627	**SOYO MARU** **Okii Kaiun K.K.** Japan	**2 313** — 4 442	 NK	**1981** Imamura Zosen—Kure (273) 6,595 89,01 13,81 7,32 1 dk	**M Tanker**	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Japan
7414482 JK3700 115379 Gc Rdr RT	**SOYO MARU** **Okii Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**2 041** 1 391 4 277	 NK	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (773) 87,10 14,53 6,547 80,02 14,51 7,22 P 25,6 F 18,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 560	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 180kW 1 × 90kW a.c. Fuel 203,0t-11,0pd 12,5kn
7033692 JCDF 107271 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**494** 140 —		**1970** Usuki Tekkosho—Usuki (760) 50,81 9,33 3,601 45,01 9,30 4,55 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 450V a.c. Fuel 167,5t 13kn
8011378 JADV 118677 Df Gc Pfd Rdr RT	**SOYO MARU No. 78** **Kitaichi Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1980** Nagasaki Zosen K.K.—Nagasaki (737) 38,00 7,45 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7213096 JDVT 112802 Df Esd Gc Pfd Rdr RT	**SOYOKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 907** 1 544 4 248	 NK	**1972** Taguma Zosen—Innoshima (106) 97,16 14,81 6,236 90,00 14,79 7,60 P 25,3 F 12,2 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.3 895 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER Cr 6(2) Der 6(5)	Vee Oil 4SA 12Cy. 400 × 520 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. Fuel 1 188,0t-22,0pd 14,75kn
7001728 JJ2477 107570 Esd Rdr RT	**SOYU MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 62 —		**1969** Osaka Zosensho—Osaka (310) 24,52 8,64 2,693 22,61 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 41,5t-8,0pd

6905886 ESIS M-30267 Df Esd Gc Pfd Rdr RT	**SOYUZ-3** **U.S.S.R.** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137		RS	**1968** VEB Volkswerft Stralsund—Stralsund (251) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
7032818 ESKR M-30421 Df Esd Rdr RT	**SOYUZ-4** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 690** 926 1 496		RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7044990 ESKS M-30422 Df Esd Gc Rdr RT	**SOYUZ-5** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496		RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7210575 EWRX M-30936	**SOYUZ-9** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 318		RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 13kn
7232016 UVQO M-30937	**SOYUZ-10** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**686** 216 318		RS	**1972** .............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 13kn
6813825 JJ2278 101939 Rdr	**SOZAN MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**189** 69 —			**1968** Shin Yamamoto Zosen—Kochi (98) 29,01 8,23 2,744 26,80 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 28kW 220V a.c. Fuel 61,0t-8,0pd	Hanshin Kobe 12kn
5260904 TCGF 2807 Df Esd Rdr	**SOZER BIRADERLER** ex Odemis-76 ex Heimdal-46 **Sozer Biraderler** Istanbul Turkey	**3 652** 1 980 4 460	**100A1** **LMC**	SS 10/76 EL v FN 2164	Lch.**1943** Cmd.**1946** AB Oskarshamns Varv—Oskarshamn (251) 104,53 14,94 6,312 98,00 14,89 7,19 P 7,1 RQD 24,1 B 19,2 Upr. B 18,3 F 9,81 dk, 2nd dk in Nos. 2, 3 & 4 holds RW NS 7BH WB734t incl. Tunnel tanks 188t Dk107t	**S General Cargo** 8bth P 5 Ho 12,6 11,9 17,6 ER 13,8 12,6 G.6 361 B.5 958 5 Ha (8,1 × 8,0) (8,1 8,1 × 8,9) ER (8,1 × 8,9) (8,1 × 8,8) 10W Der 8(3) 2(2)	C 4Cy. (2) 411 & (2) 900 × 900 & LP turb with dr gearing & hydraulic coupling 1 740ihp (1 280kW) Rheinmetall-Borsig ✠ 2 NSB 6/68 213lbf/in² (14,7bar) hs791,6 6cf Gen 2 × 20kW 110V d.c. Fuel (o.f.)	Berlin 10kn
5336222 629/2 Rdr RT	**SOZOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 73 202		BR	**1958** G. Dimitrov Shipyard—Varna 34,52 6,66 2,629 6,51 2,85 1 dk conv General Cargo --	**M Repair Ship** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) Schwermasch. Karl Liebknecht Gen 2 × 24kW 110V d.c. Fuel 6,0t	Magdeburg 9kn
6928450 ENKT M-12279 Df Esd Rdr RT	**SOZVEZDIE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284		RS	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted67 Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7632395 3EJO 8230-77 Df Esd Gc Pfd Rdr RTh/v	**SPACIOUS** **Compania de Navegacion Spacious Ltd.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 766** 6 013 15 196		AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2577) 143,41(BB) 19,84 9,000 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 HeCls. B 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd	Pielstick Aioi 13,5kn
6729646 JIYP 101885 Df Esd Gc Pfd Rdr RT	**SPAIN MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**10 786** 6 074 14 154		NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01(BB) 22,61 9,622 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 5 Ha (stl) (8,2 × 5,2) (12,8 × 6,6) (13,5 13,5 × 8,0) (8,0 × 6,0) 20W Der 2(22,5) 4(15) 8(10) 2(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 280kW 450V a.c. Fuel 1 493,5t-45,5pd	MAN Kobe 19kn
5225227 4378-PEXT Df RT	**SPAL** ex Marinus V-68 ex Triton-50 **Marmobile S.A.** Panama Panama	**289** 180 345			**1935** N.V. Sch. Delfzijl v/h Sander—Delfzijl (141) *37,56* 7,19 2,896 ... ... P 10,1 B 1,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.525 B.496 2W	Oil 2SA 4Cy. 240 × 360 Appingedammer Brons Fuel 12,0t	Appingedam 7,5kn

5064434 SV4479 6467 Esd Rdr RT	**SPALMATORI** ex Mindelo-75 ex Brynilen-71 **Saretap Investment S.A.** Pateras Brothers Ltd. Piraeus Greece	**437** 186 480	**1950** Drammen Slip & Verk.—Drammen (29) 44,00 7,88 3,455 7,83 5,49 2 dks BK 140	**M Passenger/General Cargo** 33P G.224 B.187 3W	Oil 2SA 4Cy. 345 × 580 600bhp (441kW) Nydqvist & Holm A/B Trollhattan Fuel 14,0t 12kn
7313717 IBSC 1196 Df Esd Gc Pfd Rdr RT	**SPAN PRIMA** ex Yamaki Maru-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**4 933** 2 889 8 161 RI (NK)	**1973** Imai Zosen—Kochi (321) 115,35 17,25 7,900 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 269	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 454,0t-21,5pd 14kn
5319999 ICTI 1333 Df Esd Gc Rdr RT	**SPAN QUINTA** ex Piviere-79 ex Senatore-74 ex Senatore G. B. Bibolini-69 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**11 188** 5 914 16 621 AB RI ✠Classed LR until 12/64	**1960**-9 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (623) 165,49 21,01 9,253 153,02 20,91 12,22 P 33,3 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.21 350 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Fuel 1 016,0t 15kn
7513642 IBSQ 1232 Df Esd Gc Pfd Rdr RTh	**SPAN TERZA** **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**15 822** 9 844 26 663 NK RI	**1977** Tsuneishi Zosen—Numakuma (341) 177,04(BB) 22,92 10,530 168,03 22,86 14,13 P 37,8 RQD 25,3 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,9 23,4 26,5 26,5 26,5 29,4 ER G.32 347 B.31 089 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(12)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
5136660 A6E2065 RT	**SPANISH GAL** ex Grosser Bar-67 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**120** 36 — GL	Lch.**1944** Cmpl.**1955** N.V. Scheepsbouw Unie—Groningen *26,16* 6,35 25,00 6,28 3,15	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim
7313523 384546	**SPANISH QUEEN II** ex Capt. Brett-81 **Spanish Queen Ltd.** Nassau Bahamas	**140** 78 —	**1973** Desco Marine—St. Augustine, Fl (121) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) E made72 reconditioned & fitted80 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7050999 WY5678 517542	**SPARHAWK I** ex Mister Lobster Eleni ex Kon Tiki I **Sparhawk Corp.** New Bedford, Ma United States of America	**189** 95 —	**1968** ....Fort George Island, Fl *23,02* 7,35 2,62	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7392945	**SPARKLING STAR OF PETERHEAD** **J. C. Buchan** United Kingdom	**105** — —	**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (43) 26,60 7,29 3,69	**M Fishing** Side-fishing	Oil 750bhp (552kW) Lister Blackstone Mirrlees Marine Dursley
7907350 DKNZ 16195 Df Esd Gc Pfd Rdr RT	**SPAROS** Launched as Inka **m.s. 'Inka' Gebr. Person K.G. & Co.** Reederei Gebruder Person K.G. Luebeck Federal Republic of Germany	**995** 603 2 515 GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (570) 86,67 (BB) 4,882 78,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 139 C. 139/20' 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 225,0t (d.o.)-6,5pd 13,5kn
5336351 WE5197 264391 Df Gc Rdr RTh	**SPARROWS POINT** **Bethlehem Steel Corp.** Wilmington, De United States of America	**11 691** 7 341 22 353 AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4505) *208,19* 21,39 8,002 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho 29,2 36,5 29,2 29,2 29,2 ER 20 Ha (stl) (each 3,0 × 10,6) ER	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 598,5t (o.f.) 15kn
5425516 WB6039 251361 Df Gc Pfd Rdr RT	**SPARTA** ex Doris Moran-81 ex Accomac-73 ex Sparrows Point-72 ex Julia C. Moran-63 ex Dauntless No. 15-55 ex Major Randolf F. Hernandez **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**249** 169 — AB	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (295) 35,06 7,68 3,884 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft E made45 fitted63 General Motors Corp. U.S.A. Gen 3 × 25kW Fuel 127,0t (d.o.)
7533642 Esd Rdr RT	**SPARTACUS** **Gabinete da Area de Sines** Sines Portugal	**196** ✠**100A1** 36 tug — ✠**LMC** EL F ¾"U2 FN 322	**1977**-9 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (135) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers

6921701 UOVF M-25396 Df Esd Gc Rdr RT	**SPARTAK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 505** 684 1 718	 RS	**1967** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,3 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Jugoturbina Fuel 152,5t (hvf)
5336387 WE6147 264500 Df Gc Rdr RTm	**SPARTAN** **Chesapeake & Ohio Railway Co.** Ludington, Mi United States of America	**4 244** 2 033 3 084	 AB	**1952** Christy Corp.—Sturgeon Bay, Wi (369) 125,13 18,19 5,665 119,69 18,14 7,32 F 17,1 2 dks RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 8 000ihp (5 884kW) Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c)
7105196 DVNS 213431 Esd Rdr RTh/v	**SPARTAN** **Luzon Stevedoring Corp.** Iloilo Philippines	**301** 80 —	 AB	**1971** Iloilo Dock & Eng. Co.—Iloilo (94) 35,06 8,54 3,823 31,32 8,23 4,42 1 dk rf 610	**TM Tug** Mchy.aft 1W Der 1(3)	2 Oil 4SA each 12Cy. 140 × 180 r geared to sc. shafts Motorenw. Mannheim A.G. (MWM) M Gen 2 × 60kW 220V 60Hz a.c. Fuel 146,5t (d.o.)
5336399 WH6645 273515 Df Rdr	**SPARTAN** **Bushey Towing Inc.** New York, NY United States of America	**144** 60 —	 (AB)	**1957** Calumet Shipyard & D.D. Co. —Chicago, Illinois (230) 27,18 7,52 25,86 7,29 3,41 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Clevel Fuel 77,0t
6512304 WE6850 244344	**SPARTAN** ex Jeffrey K. McAllister-70 ex Dalzellage-68 ex Eastern Cities ex Cile ex DPC 67 **Sause Towing Co.** Providence, RI United States of America	**139** 94 —	 (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (67) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 206 × 254 General Motors Corp. Fuel 71,0t
7204100 WYZ2 859 529696 RT	**SPARTAN** **Rollyn J. Ball** Juneau, Ak United States of America	**135** 94 —		**1970** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW)
8115992	**SPARTAN** **Bruce Kopf** United States of America	**110** — —		**1981** Rhode Island Marine Services Inc. —Snug Harbor, RI ... ... 22,86 1 dk	**M Fishing** Stern Trawler	Oil
5336404 MBDT 109990	**SPARTAN** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	**106** 70 203		**1898** J. G. Fay & Co., Ltd.—Southampton *26,00* 6,58 ... ... 1 dk R conv sailing vessel 33	**TM General Cargo Barge** 1 Ho 16,0 ER 2 Ha (3,8 × 3,5) (10,0 × 4,1) ER	2 Oil 4SA each 3Cy. 150 × 230 66bhp (49kW) NE added— Bergius Co. Gla Fuel (d.o.)
6504008 SWQJ 7923 Df Esd Gc Pfd Rdr RTv	**SPARTAN REEFER** ex Laurentic-80 **National Integrity Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 375** 2 859 7 659 **7 751** 4 223 9 673	**✠100A1** SS 9/77 'tween deck tanks aft—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4222	**1965**-5 Vickers Ltd. (Newcastle) —Newcastle (180) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 39,1 2 dks 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t DTsf434t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 ER 28,9 G.1 368 B.1 267 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) ER (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 8(3) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) S G. Clark & N.E.M. Ltd. Sunder 2 AuxB (1 o.f. 1 ex.g) 110lbf/in^2 (7,6bar Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 049,5t 1
7047526 HO5801 2140-71 RT	**SPARTAN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**297** 202 508		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (450) 52,74 3,861 51,97 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling	3 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. U. Gen 2 × 100kW a.c. Thw. thrust propeller Fuel (d.o.) 14
7342500 GUMQ 359097 Df Esd Gc Pfd Rdr RT	**SPARTAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** SS 11/79 tug **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 988	**1975**-7 Hall, Russell & Co. Ltd.—Aberdeen (967) 58,32 13,09 4,763 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illin Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.) 13
6601454 HO5293 9308-KJ Rdr	**SPARTAN I** ex Sansha Maru No. 11-81 **Panas Shipping Co. Ltd.** Panama Panama	**492** 280 899		**1965** K.K. Taihei Kogyo—Akitsu (152) 53,32 8,44 3,849 48,52 8,41 4,22 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kob Fuel 22,5t-0,5pd 10.5k
7234791 SWDH 2890	**SPARTI** **Candia City EPE** Piraeus Greece	**381** 209 —	 (HR)	**1942** ....Glasgow 51,34 11,51 2,261 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester 8k
5000861 ILFE 257 Df Esd Rdr RT	**SPARVIERO** ex Abeille No. 4-67 ex Nereidia-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**331** 84 —	RI ✠Classed LR until 11/68	**1939**-3 Cochrane & Sons Ltd.—Selby (1198) 38,87 9,35 4,058 35,97 8,84 4,27 F 8,0 R BK 191	**S Tug**	T 3Cy. 419 686 & 1118 × 762 Charles D. Holmes & Co. Ltd. Hul Fuel 152,5t (o.f.) 12.5k

7329405 ISFA 584 Esd RT	**SPARVIERO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Salerno Italy	**195** 88 —	(RI)	**1973** Cant. Nav. Codecasa—Viareggio (F20) 35,49 7,14 1,829 28,33 7,12 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz West Germany
6508585 ULKB M-12153 Df Esd Gc Pfd Rdr RT	**SPASSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**17 996** 11 065 10 159	RS ✠Classed LR until 7/67	**1965**-12 Mitsubishi Heavy Industries Ltd. —Yokohama (865) 174,30 24,01 7,319 160,00 24,00 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 423 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 14,25kn
5860191 UVNP M-21870	**SPASSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**255** 87 119	(RS)	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6613081 UQND M-27673 Df Esd Gc Rdr RT	**SPASSK-DALNIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (231) 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7641487 RT	**SPB GULF 1** **Abu Dhabi Drilling, Chemicals & Productions Ltd.** Abu Dhabi United Arab Emirates	**198** 123 300	(AB)	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (330) ... ... 36,58 9,15 2,44 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 20kW a.c. 7kn
5336430 187009 Df Esd Pfd	**SPEARFISH** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**143** 45 —	✠Classed LR until 9/57	**1957**-4 R. Dunston Ltd.—Thorne (T927) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
7946100 H03352 9008-PEXT RT	**SPECIAL T** ex Pittston T ex Val-T ex Merry Queen Panama Panama	**484** 434 —	(AB)	**1941** Avondale Marine Ways Inc. —Avondale, La (18) 56,39 48,77 10,06 2,54 1 dk rf 114	**TM Tanker**	2 Oil 2SA each 6Cy. 254 × 317 480bhp (353kW) Fairbanks, Morse & Co. U.S.A.
7358509 GUVU 364418 Df Esd Gc Pfd Rdr RTm/h/v	**SPECIALIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**35 716** 25 385 60 929	**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 10747 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,75kn
7610036 GXAZ 377430 Df Esd Gc Pfd Rdr RT	**SPECIALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1893	**1977**-10 Goole SB. & Repairing Co. Ltd. —Goole (592) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk & S dk rf 203 4BH WB1258t incl. Topside tanks in holds 448t	**M General Cargo** OSD 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 322,0t (d.o.)-9,5pd 12,5kn
7509093 EUUD M-35405 Df Esd Gc Pfd Rdr RT	**SPECSUDNO 1** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 680** 448 396	BV RS	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,80 14,64 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	4 Oil 4SA each 8Cy. 260 × 280 total driving 4 gen. connected to 2 elec. motors each of 800shp (588kW) & 2 sc. shafts Crepelle et Cie. Lille 10kn
6517419 Df Esd Gc Rdr RTm	**SPECTRE OF ROSE** ex Takamatsu Maru-81	**42 810** 26 717 73 313	NK	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1618) 236,00 37,27 12,497 222,99 37,19 17,81 F 17,1 1 dk pt 2nd & 3rd dks rf 69	**M Tanker** 2P 12 Ta ER L.(oil) 94 019 HeCls. BC	Oil 2SA 8Cy. 850 × 1600 17 600bhp (12 946kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 550kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 999,0t (hvf)-56,5pd 15kn
5327673 ZCIZ 373052 Df Esd	**SPEED** ex Sevald-75 ex Sigvald-71 ex Uwe-57 ex Hoherweg-53 ex Elisabeth-Marie-51 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**496** 267 696	NV	**1939** Norderwerft Koser u. Meyer —Hamburg 58,70 8,44 52,15 8,41 4,91 1 dk R rf 831 BK 178 conv Side Trawler Fishing 57	**M General Cargo** 1 Ho ER G.963 B.906 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (each 8,9 × 4,2) ER Cr 1(20) 1(5) Der 2(2)	Oil 2SA 6Cy. 240 × 400 sr geared to sc. shaft 450bhp (331kW) E made47 fitted57 Sulzer Bros. Ltd. Winterthur Gen 1 × 15kW 1 × 12kW 1 × 10kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
7324431 H03508 5147-PEXT4 Rdr RT	**SPEED PROSPER** ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**972** 611 1 750	NK	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 11kn

5180829 HOKE 7269- PEXT2 Rdr RT	**SPEED SUCCESS** ex Char Tai No. 2-79 ex Charne No. 2-77 ex Tenrei Maru No. 8-76 ex Meiyo Maru No. 3-74 ex Kamogawa Maru No. 8-69 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**1 590** 900 2 551	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (179) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (12,1 27,2 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 40kW 115V d.c. Fuel 150,5t-6,5pd
7325241 GBCD 343876 Df Esd Gc Rdr RT	**SPEEDLINK VANGUARD** ex Stena Shipper-80 ex Alpha Express-80 ex Union Wellington-77 Launched as Stena Shipper **Northern Coasters Ltd.** London United Kingdom	**3 514** 1 296 5 555	**100A1** SS 10/78 **LMC** **UMS** EL V 1⅝"U3 FN 3517 BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (864) 142,27(BB) 18,55 4,514 128,25 16,01 11,41 B 32,7 3 dks, 3rd dk light cargoes only rf 381 len 77 conv Vehicles RoRo Cargo 80 NS 8BH to 2nd dk WB1125T incl. DTf54T STm458T	**TM RoRo Cargo** Vehicles Rail Vehicles Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 7 200bhp (5 296kW) Werkspoor-Amsterdam N.V. Ams Gen 2 × 256kW 1 × 180kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7650347 WSX5 071 594754 Df	**SPEEDWELL** ex Hoyo Maru No. 65-78 **Speedwell Inc.** Seattle, Wa United States of America	**349** 188 —		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (331) *47,49* 45,22 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil 1 650bhp (1 214kW)
6824642 UNQY M-28308 Df Esd Rdr RT	**SPEKTR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1965** ............U.S.S.R. 54,23 9,38 3,691 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
6601686 ZRGV 350490 Df Esd Rdr RTm	**SPENCER BAY** ex Ontginner 1-79 **Marine Diamond Corp.** Cape Town/ Kaapstad South Africa	**981** 367 780	✠**100A1** SS 6/78 hopper dredger South West Africa and west coast of South Africa coastal service ✠**LMC** EL (i) I 1⅛"SQ FN 872	**1966**-6 N.V. Scheeps. v.d. Werf—Deest (320) 57,94 12,17 3,233 52,51 12,01 4,60 RAD 11,3 F 11,3 1 dk rf nil 5BH WB570t	**M Hopper/Dredger** Bottom doors Dredging depth 39,0 6 Ho each 2,9 ER Hopper 450 Der 4(5)	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 54,0t (d.o.)
7129661 LEMP 17759 Df Esd Rdr RTm/h	**SPENNING** ex Joett-73 **Hans Rodahl P/R** Svolvaer Norway	T.Mk **197** 117 599	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (423) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
6914497 LHDV C17272 Df Esd Gc Rdr RT	**SPERO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 255 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (410) 163,56 22,86 10,046 155,61 22,81 13,82 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 4SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Borsig A.G. West B Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-39,5pd 1
5149813 MPMZ 167021 Df Esd Pfd Rdr RTm/v	**SPERUS** ex Hesperus-74 **Cosag Marine Services Ltd.** Leith United Kingdom	**922** 299 432	GL ✠	**1939**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (381) 64,32 10,98 3,590 10,93 P & B 5,5 F 9,5 2 dks R	**TM General Cargo** 8bth P 2 Ho 13,4 14,6 G.560 B.493 2 Ha (3,2 × 3,0) (3,2 × 2,4) 2W Der 1(10) 2(4) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 1 070bhp (787kW) British Auxiliaries Ltd. Glasg Gen 2 × 60kW 220V d.c. Fuel 41,5t (d.o.) 12
6810017 HOTZ 98-68A Df Esd Gc Rdr RTv	**SPES** **Lunmar S.A.** Panama Panama	**37 855** 26 510 78 595	AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1637) 231,66(BB) 37,27 13,383 222,03 37,22 17,81 F 16,8 1 dk rf 25	**M Tanker** 11 Ta ER L.(oil) 94 183 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 Sul 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 1 × 650kW 3 × 350kW 450V 60Hz a.c. Fuel 3 186,5t (hvf)-68,0pd 16
7235264 6ZJK 4353 Df Esd Gc Pfd Rdr	**SPES** **Ta-Tong Marine Co. Ltd.** Monrovia Liberia	**10 146** 6 390 13 660	AB	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (809) 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 Sulz 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
5336571 LRIW Df Esd Rdr RT	**SPES** **Sudatlantica S.A.** Buenos Aires Argentina	**845** 706 1 651	BV	**1944** C.R.D. Adriatico—Trieste (1347) *67,21* 9,94 4,509 9,91 5,74 B 14,1 F 6,4 2 dks len 65	**M General Cargo** Mchy.aft G.2 235 Der 4(2) 2(1)	Oil 4SA 6Cy. 320 × 480 850bhp (625kW) NE 72 Motorenw. Mannheim A.G. (MWM) Mannheim
7114240 LJHL 19478 Df Esd Rdr RTm/v	**SPES** ex Kannik-80 ex Mette Bravo-80 ex Kirsten Bech-75 ex Captain Magellan-75 ex Kirsten Bech-73 **K/S A/S Kannik Spes** Brodrene Olsen A/S A. Gowart-Olsen & Co. Stavanger Norway	T.Mk **499** 357 1 387	BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (64) 70,82 13,01 3,601 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 230 × 300 sr geared to sc. shaft 1 220bhp (897kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 13

7505487 376473 Df Esd Pfd Rdr RT	**SPES MAGNA** **R. J. McCullough** Newry United Kingdom	**315** 202 —		**1976** Scheepswerf "Vooruit" C.V. —Zaandam (350) 27,01 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller 12kn
7822392 2YZA Esd Pfd Rdr RT	**SPES MELIOR** **P. Buchan & Partners** Peterhead United Kingdom	**115** — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (047) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 650bhp (478kW) Mirrlees Blackstone Ltd. United Kingdom
7020413	**SPES NOVA** **Patrick J. Mullen** Sligo Irish Republic	**106** 61 —		**1970** Jones Buckie Shipyard Ltd.—Buckie *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7720324 Esd Rdr RT	**SPES PRIMA** Launched as Mare Nostrum **Cooperativa Mare Nostrum** Trapani Italy	**149** 63 —		**1978** G. De Vincenzi—Trapani (11/77) 28,25 6,63 22,00 6,61 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft Mirrlees Blackstone Ltd. United Kingdom
6516790 FTAK 3958 Df Esd Pfd Rdr RTm	**SPES UNICA** ex Luc-76 **Jean Burguin & Paul Le Port** Groupement des Pecheurs Etellois Lorient France	**196** 67 —	BV	**1965** Con. Mec. de Normandie—Cherbourg (1422) 33,00 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref 1 Ho 9,5 In.131 3 Ha (each 0,9 × 0,9) Cr 2(2) Der 2(0,25)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.) 10,75kn
5305209 SVWN 5602 Df Esd Gc Rdr RTm/h/v	**SPETSAI** ex White Dolphin-76 ex Stolt Dolphin-75 ex Stolt Desiree-75 ex Stolt Sagona-72 ex Sagona-67 **Padre Compania Naviera S.A.** Piraeus Greece	**11 492** 7 060 19 006	**✠100A1** SS 1/81 oil & chemical tanker **✠LMC** EL ht 2⅜"SQ FN 5254 (RI)	**1958**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (513) 167,49 21,37 9,418 158,50 21,26 11,89 P 36,9 B 13,8 F 16,2 1 dk RW rf 76 17BH WB642t	**M Tanker** Oil Chemical 32 Ta ER L.24 626 Der 5(5) 1(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 600bhp (4 855kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 180lbf/in^2 (12,5bar) Gen 3 × 90kW 110V d.c. Fuel 1 286,5t (hvf) 14,5kn
7014115 SYIU 5256 Df Esd Gc Pfd Rdr RT	**SPETSES ISLAND** ex Dafra Trader-78 ex Lloyd Philadelphia-75 ex Hamburger Wall-73 ex Sparreholm-71 ex Hamburger Wall-70 **Spetses Shipping Corp.** Piraeus Greece	T.Mk **5 254** 3 196 8 579	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (381) 146,23 19,41 7,671 134,80 19,36 11,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt
6926294 GZKB 338002 Df Esd Gc Rdr RTm/h/v	**SPEY BRIDGE** **Danfield Co. Ltd.** Silver Line Ltd. London United Kingdom	**66 126** 44 450 115 280	**✠100A1** SS 12/74 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Ut 4"U2 FN 15894	**1969**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (910) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.(oil) 126 503 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 25 000bhp (18 389kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB 31kgf/cm^2 (30,4bar) hs715,4 AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 13,5kgf/cm^2 (13,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd 16kn
7711464 GXZL 377899 Esd Rdr RT	**SPEYSIDE** **Spinningdale Fishing Co. Ltd. & others** Aberdeen United Kingdom	**194** 65 137	**✠100A1** stern trawler **✠LMC** EL (F) 275,0/22,0U1 FN 267	**1978**-4 Richards (Shipbuilders) Ltd. —Lowestoft (540) 26,52 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB21T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 900bhp (662kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5277191 SUUK 1502 Df Esd Gc Pfd Rdr RT	**SPHINX U** ex Philippine President Osmena-78 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	**9 941** 5 249 12 371	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (767) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
8000458 ELBB7 7018 Df Esd Gc Pfd Rdr	**SPICA** **Sakura Marine Transport Inc.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**13 043** 7 974 13 852	NK	**1981** Kanasashi Zosensho—Toyohashi (1305) (BB) 8,824 180,07 32,21 12,32	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5170862 SV3926 5770 Df RT	**SPICA** ex Unity I-79 ex Jean E.-75 ex Niagara-55 Eurgomar Shipping Co. Ltd. Piraeus Greece	**633** 406 —	✠Classed LR until 26/3/76 HR	**1951**-10 Scheeps. "Voorwaarts" —Martenshoek (158) 49,99 8,44 3,283 46,00 8,39 5,39 2 dks RW	**M General Cargo** Ref 1 Ho ER In.122 2 Ha ER 2W Der 2(-)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) ✠ NE made58 fitted2/74 Atlas-MaK Maschinenbau Kiel Gen 1 × 22kW 1 × 6kW 110V
5096743 OWGZ	**SPICA** ex Metrig-78 ex Winston-74 ex Edca-71 ex Ornen-62 ex Wilh. Schiermann-51 ex Elsfleth **Hans Jorgen Henrik Hansen** Hov Denmark	**136** 72 183	(GL)	**1915** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 27,11 6,56 3,201 6,53 1 dk R	**M General Cargo** 1 Ho ER 1W Der 1(1,5)	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.)

5423972	**SPICA** ex Frisk-72 ex Fri-65 ex Carlso-61 ex Drochtersen-55 ex Dirk British Virgin Islands	**130** 59 162		**1916** A. de Jong—Vlaardingen 26,98 6,61 6,56 3,00 1 dk R	**Aux M General Cargo** Schooner G.227 B.212 2 Ha (7,4 × 3,9) (2,2 × 1,9) ER 1W Der 1(1)	Oil 4SA 2Cy. 280 × 450 100bhp (74kW) NE 31 Humboldt-Deutzmotoren Fuel (d.o.)-0,5pd	
5164980 HOXK 8501-L Esd Pfd Rdr RTv	**SPICE ISLAND GIRL** ex Spice Island-79 ex Isle Of Ely-78 **Jesmar Shipping Co.** Panama	**1 492** 767 944	GL ✠Classed LR until 10/11/78	**1958**-10 Goole SB. & Repairing Co. Ltd. —Goole (512) 73,72 11,43 4,331 68,89 11,28 7,01 P 17,4 F 8,0 2 dks RW rf 102 conv Fixed-guides Container Ship 78	**M General Cargo** 2 Ho 10,9 21,9 ER TEU 44 C.Ho 31/20' C.Dk 13/20' 3 Ha (stl) (9,7 × 6,1) (9,4 12,1 × 7,9) ER	Oil 4SA 8Cy. 432 × 457 sr reve to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Gen 3 × 55kW 220V d.c. Fuel (d.o.)	
5049570 GVAC 366403 Df Esd Rdr RT	**SPIDER** ex Orcombe-81 ex Kristina Coast-75 ex Botno-70 **General Marine Enterprises Antwerp Ltd.** Exeter United Kingdom	**286** 153 589	GL (NV)	**1962** Westermoen Batbyggeri—Mandal (486) 48,29 8,51 3,366 43,79 8,46 3,41 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 189 B.1 076 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 650bhp (478kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
5155783 HO5289 9305-PEXT Df Esd Rdr RTm/v	**SPIDO** ex Hella-81 ex Hove-66 **Lewoly S.A.** Panama Panama	**497** 337 830	GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (415) 58,86 8,95 3,302 52,71 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.1 181 B.1 099 2 Ha (each 15,3 × 5,8) ER Der 4(2)	Oil 4SA 8Cy. 290 × 420 420bhp (309kW) Maschinenbau Kiel A.G.	
7040542 UEGC M-24803	**SPIDOLA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,650 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,25)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 Schwermasch. Karl Liebknecht Fuel (d.o.)	M
7715991 PHQL Df Esd Gc Pfd Rdr RTm/h/v	**SPIEGELGRACHT** **C.V. Scheepv. Onderneming 'Spiegelgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 080 3 496	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,0/44,0U2 FN 1984	**1978**-4 Miho Zosensho K.K.—Shimizu (1082) 80,24 (BB) 16,11 5,970 74,88 16,01 10,49 RFD 10,4 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1250T incl. DTf192T & STs in hold 187T	**M General Cargo** 1 Ho 51,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,3 × 12,8) ER Cr 2(9,75)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 86,5t (d.o.) 236,5t (hvf)-12,0pd	
8016897 DCFX SSR3944 Esd Rdr RT	**SPIEKEROOG 1** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Federal Republic of Germany	**460** 204 130	GL	**1981** Julius Diedrich, Schiffswerft —Oldersum (141) 46,77 10,01 1,310 42,42 9,52 2,98 1 dk	**TM Ferry** 775P Mchy.aft	2 Oil 4SA each 6Cy. 160 × 185 reve reduction geared to sc. shafts 734bhp (540kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Gen 1 × 184kW 1 × 105kW a.c.	
6715102 DCUH Esd RTv	**SPIEKEROOG III** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Federal Republic of Germany	**113** 67 —		**1967** Husumer Schiffsw.—Husum (1244) 33,56 6,99 29,52 6,81 2,27 2 dks	**M Ferry** 330P	Oil 4SA 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 8kW 231/400V 50Hz a.c. Fuel (d.o.)	Man
7045009 ESLQ M-29892 Df Esd Rdr RT	**SPIKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magde
7632929 D5AA 6123 Df Esd Gc Pfd Rdr RT	**SPILIADA** **Spiliada Maritime Corp.** Monrovia Liberia	**12 517** 8 166 18 000	AB	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (197) 9,451 144,02 22,86 12,96 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 7 300bhp (5 370kW) Mitsui Eng. & SB. Co. Ltd.	B Tam 1
6717291 SWCM 7552 Df Esd Gc Rdr	**SPILIOS** ex Konkordia-80 ex Leyre-75 **Spilios Maritime Inc.** Armada Marine S.A. Piraeus Greece	**14 774** 10 346 25 531	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6379 DELETE CLASS	**1967**-12 Soc. Espanola de Const. Nav. —Cadiz (141) 185,20(BB)' 22,56 10,272 174,00 22,51 14,15 P 34,8 F 15,9 1 dk RW rf nil NS 9BH WB10360t incl. Comb. btm & STs in holds 3762t Topside tanks in holds 4078t	**M Bulk Carrier** 7 Ho 25,3 16,0 16,0 18,2 18,2 16,0 21,4 ER G.30 977 7 Ha (stl) (14,6 11,2 11,2 13,7 13,7 11,2 12,0 × 11,5) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Soc. Espanola de Const. Nav. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 260kW 390V 50Hz a.c.	Sul Bilb
7431210 LFJD 19003 RT	**SPINANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 272 28 053	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/11) 170,52(BB) 25,33 11,061 163,02 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd	Sulz Pozna 17kn
7231048 268758	**SPINDLETOP** **Standby Boats Inc.** Lake Charles, La United States of America	**169** 134 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (202) *30,61* 6,76 2,70 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 400bhp (294kW) General Motors Corp. Fuel (d.o.)	U.S.A.

6818378 VM3404 196955 Esd Rdr RT	**SPINIFEX** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**186** 121 91			**1966** John Franetovich & Co.—Fremantle 27,34 7,68 1,321 27,03 7,62 1,96 2 dks	**QM Landing Craft** Bow doors Mchy.aft	4 Oil 250bhp (184kW) (centre) 2 Oil 2SA each 6Cy. 92 × 127 Perkins Engines Ltd. United Kingdom (wing)2 Oil 4SA each 6Cy. 130 × 152 Rolls-Royce Motors Ltd. United Kingdom Fuel 14,0t (d.o.)-2,0pd 8kn
6810213 MZUC Esd Pfd Rdr RTm	**SPINNINGDALE** **Bruce's Stores (Aberdeen) Ltd. & John Forbes** Aberdeen United Kingdom	**103** 35 —	✠100A1 trawler ✠LMC	SS 3/77 EL e FN 225	**1968**-3 J. Lewis & Sons Ltd.—Aberdeen (355) *24,27* 6,35 23,65 6,25 3,28 1 dk RW rf 1067 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (0,6 0,7 × 0,7) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 216 × 298 sr reverse geared to sc. shaft 495bhp (364kW) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 220V d.c. Fuel 16,5t (d.o.) 10kn
5042780 ODEF 84106 Df Esd Rdr RT	**SPIRIDON I** ex Hind-80 ex Bernina-74 **Spiridon General Commercial & Maritime Agency** Beirut Lebanon	**428** 115 674	✠100A1 ✠LMC	SS 6/78 EL i FN 730	**1956**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (312) 56,93 8,89 3,226 52,00 8,84 5,19 1 dk & S dk RW rf 102 Coll & 1 BH to S dk 1 to 2nd dk WB203t	**M General Cargo** OSD Mchy.aft G.1 281 B.1 201 4W Der 4(2)	Oil 2SA 6Cy. 290 × 500 650bhp (478kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t 11kn
5424251 SWZB 7904 Df Esd Gc Rdr RTm/v	**SPIRIT** ex Ilice-80 **Massis Spirit Shipping Co. S.A.** Kapship Maritime Co. S.A. Piraeus Greece	**10 595** 6 198 15 291		(RI)	**1964** Cant. Nav. Riuniti—Palermo (226) 160,74 21,14 8,856 146,59 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,9 23,0 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,3 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 269,0t (hvf) 16kn
5367726 C4II 374098 Df Esd Gc Pfd Rdr RTm/h/v	**SPIRIT** ex Giancarloemme-75 ex Brofjord-69 ex Travancore-65 **Acheos Maritime Co. Ltd.** Limassol Cyprus	**4 136** 2 382 7 320	✠Classed LR until 16/1/70	RI	**1944**-4 A/B Gotaverken—Goteborg (587) 138,74 17,43 7,309 129,55 17,38 10,80 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk RW rf 152	**M General Cargo** OSD 8bth P 5 Ho 16,4 23,7 15,2 ER 18,9 22,7 G.14 597 B.13 329 1 Ha (stl) (7,4 × 6,1) 4 Ha (w) (11,3 8,3 × 6,1) ER (11,3 8,3 × 6,1) 16W Der 1(25) 1(15) 4(7,5) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1550 5 200bhp (3 825kW) A/B Gotaverken Goteborg Gen 3 × 155kW 220V d.c. Fuel 2 390,5t (hvf) 15kn
7820473 GBGR 379259 Df Esd Gc Pfd Rdr RT	**SPIRIT OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 492	✠100A1 ferry ✠LMC	EL C† 550,0/60,0U2 FN 4467	**1980**-1 Schichau-Unterweser A.G. —Bremerhaven (2279) 131,96 23,17 5,719 126,52 22,71 12,60 3 dks rf 305 2BH to U dk, 9 to 2nd dk WB756T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 50bth 1300dk P Bow door Stern door	3 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 24 000bhp (17 653kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1600kW 3 × 850kW 400V 50Hz a.c. Controllable pitch propeller fwd , 3 aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 22kn
6817883 WNGI 516521 Df Esd Gc Pfd Rdr RTm/v	**SPIRIT OF LIBERTY** **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**21 251** 16 757 38 851		AB	**1968** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4616) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 186 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 869,5t (o.f.) 16,25kn
6904351 ZGQX 399486 Df Esd Gc Rdr RT	**SPIRIT OF MAHE** ex Petrotank-74 **Transport Investments Shipping Ltd.** Georgetown Cayman Islands (British)	**1 595** 811 2 743		NV	**1969** Broderna Ekeroths Metallkonstruktioner—Norrkoping (175) 82,12 13,01 5,341 75,01 12,98 6,00 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 320 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 62kW 440V 60Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.)-6,5pd 10kn
7237822 H3GW 7152-76B Df Esd Gc Pfd Rdr RT	**SPIRIT OF PRASLIN** ex Arce-78 ex Taisei Maru-76 **Mahe Shipping Co. Ltd.** Panama Panama	**3 295** 2 077 6 375		NK	**1972** Shin Yamamoto Zosen—Kochi (158) 104,81 15,93 6,795 98,00 15,91 8,01 P 25,0 F 16,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 7 651	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 392,0t-13,5pd 13kn
7644805 WYL7859 575854	**SPIRIT OF 76** **Afterdark Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7525346 LCXV 18767 Df Esd Gc Pfd Rdr RT	**SPIRIT SKY** ex Stril Pilot-81 **Kommandittselskapet A/S Sky** Arvid Bergvall Jr. & Co. A/S Bergen Norway	T.Mk **295** 0 780 **448** 7 —		NV	**1976** A. M. Liaaen A/S—Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf- BK 305	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 160kW 1 × 52kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (hvf)-14,0pd 14kn
6522464 SZMH 2365 Df Esd Gc Pfd Rdr RTm/v	**SPIROS** ex Trysbej-69 ex Carib Trader-68 **Suarez Cia. Naviera S.A.** Andros Greece	**31 296** 21 796 61 017		AB	**1965** Kure Zosensho—Kure (91) 235,82(BB) 32,26 12,364 224,95 32,21 16,11 P 46,7 B 10,7 F 22,6 1 dk rf 76	**M Tanker** 13 Ta ER L.(oil) 63 040 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) B&W Hitachi Zosen Osa Gen 1 × 600kW 2 × 480kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 1 500,0t (hvf)-56,0pd 15,5kn

7044108 D5RC 6567 Df Esd Gc Rdr RTh/v	**SPITALERTOR** **VTG Supply Boat Pte. Ltd.** Monrovia Liberia	**491** 184 739	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × Masch. Augsburg-Nuernberg (MAN) Gen 3 × 112kW 220/380V 50Hz Fuel 355,5t (d.o.)
5336868 MPTP 149705	**SPITHEAD** **David Anthony Haggis** London United Kingdom	**162** 107 —		**1915** Osbourne, Graham & Co. Ltd. —Sunderland 33,84 6,41 2,286 ... ... 1 dk R	**M General Cargo Barge**	Oil 3Cy. 222 × 292 E made51 fitted61 R. A. Lister Ltd.
5077137 MNSF 168183 Esd RTm	**SPITHEAD TRADER** ex Colne Trader-75 ex Walcrag-62 ex Springcrag-54 ex Empire Crag-46 **Geoffrey Charles Yell** London United Kingdom	**329** 145 437	✠Classed LR until 3/63	**1941**-6 J. Pollock, Sons & Co. Ltd. —Faversham (1777) 41,46 7,68 2,998 39,58 7,62 3,28 P 11,3 F 5,8 1 dk	**M General Cargo** 2 Ho 7,9 5,4 ER G.520 B.480	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) Crossley Bros. Ltd. Ma Gen 2 × 10kW 50V d.c. Fuel 16,5t (d.o.)
6400343 SIJF 10452 Df Esd Gc Pfd Rdr RTm/v	**SPLENDID** ex Thuntank 11-81 **Vastkusttank A/B** Goteborg Sweden	**999** 568 2 030	**✠100A1** SS 7/80 oil tanker Ice Class 2 **✠LMC** EL J 1$\frac{3}{16}$"SQ FN 1070	**1964**-1 A/B Falkenbergs Varv—Falkenberg (136) 74,94 9,56 5,081 69,42 9,45 5,97 P 13,2 RAD 20,5 F 5,5 rf 102 len & deepened 72 7BH to U dk 2 to 2nd dk WB514t incl. TwDa140t f85t Dkm203t DTf25t	**M Tanker** 10 Ta ER L.(oil) 2 260	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz AuxB 142lbf/in² (9,8bar) Gen 1 × 85kW 1 × 55kW 1 × 380V 50Hz a.c. Fuel 40,0t (d.o.)-4,0pd
7341893 9VHI 367766 Df Esd Gc Rdr RTm/h/v	**SPLENDID FORTUNE** ex Catharina Oldendorff-81 **Westfalia Shipping Corp.** Singapore Singapore	**9 070** 6 343 14 970	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (894) 140,98 20,45 8,840 134,17 20,43 11,74 P 11,0 B 15,9 F 15,0 2 dks rf nil	**M General Cargo** 11bth P 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 G.21 314 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. W Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)
7375935 HPYU 9049 -78A Df Esd Gc Pfd Rdr RT	**SPLENDID HOPE** ex Seiho Maru-78 **Sea Horse Navigation S.A.** Panama Panama	**15 053** 10 863 27 575	NK	**1974** Shin Yamamoto Zosen—Kochi (171) 181,52(BB) 25,23 10,059 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Mchy.aft G.35 088 B.33 465 5 Ha (stl) (14,7 20,8 20,8 20,8 20,8 × 11,8) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 2 246,5t-39,0pd
6421036 USWU M-28111 Df Esd Gc Pfd Rdr RT	**SPLIT** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (165) 186,01 23,45 9,811 174,02 23,35 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6705690 YTLB Df Esd Gc Pfd Rdr RT	**SPLIT** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (205) 143,06 19,38 7,240/8,202 133,00 19,31 11,10 3 dks	**M General Cargo** Ref 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 941 B.15 589 In.986 5 Ha (7,5 9,8 12,9 12,9 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 767kW) Sulzer Bros. Ltd. Winte Gen 5 × 216kW 450V d.c. Thw. thrust propeller fwd Fuel (hvf) 15
7204394 OUMP Esd Rdr RTh	**SPODSBJERG** ex Aero-Pilen-74 **Sydfyenske D/S A/S** Nakskov Denmark	**498** 199 —	BV	**1972** Husumer Schiffsw.—Husum 67,26 11,51 11,50 3,46 1 dk BK 102 len 76	**TM RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 225 × 300 2 080bhp (1 530kW) Alpha-Diesel A/S Frederiksh Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5
7214325 WYX2 204 544785 Rdr RT	**SPOKANE** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 —	AB	**1973** Todd Shipyards Corp.—Seattle, Wa (53) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**D-E RoRo Cargo/Ferry** Vehicles	4 Oil 2SA each 16Cy. 230 × 254 total 17 000bhp (12 505kW) driving 2 gen. connected to elec. motors each of 4 250shp (3 126kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 550kW 1 × 100kW 1 propeller aft, 1 fwd 20k
7007916 URHQ M-22503 Df Esd Gc Rdr RT	**SPOKOYNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharko Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5222055 TFUW 0150 Df Esd Rdr RT	**SPORDUR** ex Godanes-80 ex Emely-78 ex Viglundur-73 ex Margret-72 **Magnus H. Gislason** Reykjavik Iceland	**228** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

6711833 XPUA Esd Pfd Rdr RTm	**SPORID** ex Citrin-69 **A/S P/f Fiskamjol** Gotu Faroe Islands	**152** 68 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) E made72 fitted— Grenaa Motorfabrik, A/S Grenaa Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12,5kn
5197028 HOKB 1022 3-80 Rdr RTm	**SPORT ROVER** ex Koster-79 ex Kronprinsesse Martha-74 ex Ryfylke-45 ex Kronprinsesse Martha-41 **Sport Rover Shipping Corp. S.A. (Panama)** Panama Panama	**906** 441 345	GL (NV)	**1929** International SB. & Eng. Co. Ltd. —Danzig Free City (60) 58,63 9,50 4,220 9,45 6,30 2 dks, pt 3rd dk RW rf 178 len 58 conv Passenger/General Cargo/Ferry 80	**M Passenger Ship** 34bth P	Vee Oil 2SA 16Cy. 220 × 267 1 200bhp (883kW) E made43 fitted58 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 230V 50Hz a.c. Fuel 45,5t (d.o.)-4,5pd 13kn
7234703 5MHY 5679 Df Esd Gc Rdr RT	**SPRAGUE ARCTURUS** ex Punta Arenas II-79 ex Ryufuku Maru-76 **Compania Naviera Puerta del Sur** Monrovia Liberia	**20 852** 12 849 36 474	AB (NK)	**1973** Tsuneishi Zosen—Numakuma (273) 189,03 27,03 10,999 180,04 26,98 14,94 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 44 606 HeCls. BC	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V a.c. Fuel 188,0t (d.o.) 1 599,5t (hvf)-40,5pd 15,5kn
7327043 6ZAW 5773 Df Esd Gc Pfd Rdr RT	**SPRAGUE CAPELLA** ex Star Capella-79 ex New Energy-77 ex Ryushun Maru-76 **Star Capella Shipping Corp. Inc.** Monrovia Liberia	**18 583** 13 262 37 836	AB (NK)	**1973** Onomichi Zosen—Onomichi (241) 187,00(BB) 28,45 11,240 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 45 321 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 173,0t (d.o.) 1 641,0t (hvf)-44,0pd 15,25kn
7808279 Df Esd Gc Pfd Rdr RT	**SPRAVYEDLIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (424) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7392907 PHRN 4634 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAY** ex Arina Holwerda-80 **Femme de Jong** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**903** 581 1 506	BV	**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
7033238 5MMP 3698 Df Esd Gc Pfd Rdr RTm/h	**SPRAY CAP** **Capstan Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 765	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (460) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
7211660 6ZMT 4173 Df Esd Gc Pfd Rdr RT	**SPRAY DERRICK** **Derrick Transport Corp.** Monrovia Liberia	**29 148** 19 608 50 866	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2229) 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64 conv Bulk Carrier 72	**M Bulk Carrier** Vehicles 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t 15kn
7411985 FZTA Df Esd Gc Rdr RTm/h/v	**SPRAY FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1975** Ch. & At. de la Perriere—Lorient (302) 41,15 7,57 3,001 38,49 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
7027112 5MEY 3639 Df Esd Gc Pfd Rdr RTm/h	**SPRAY STAN** **Stanchion Transport Corp.** Monrovia Liberia	**15 302** 10 619 26 765	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (438) 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
7934157 603749	**SPRAY II** **F/V Spray Inc.** Gloucester, Ma United States of America	**150** 102 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,08* 6,76 3,76 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
5046803 VOJJ 178548 Df Esd Pfd Rdr	**SPRAY V** ex Blue Spray-68 ex Challenge-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**399** 242 —	Classed LR until 12/69	**1946** J. H. Mathis Co.—Camden, NJ (172) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 805bhp (592kW) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
7227279 GRHN 358649 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAYNES** **Jebsens Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5330	**1972-11** Nippon Kokan K.K.—Shimizu (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn

5337082 Y4SJ Df Esd Rdr RT	**SPREE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Gen 2 × 21kW 110V d.c.
5337123 WC4626 251310 RTm	**SPRIGG CARROLL** **Nelseco Navigation Co.** New London, Ct United States of America	**232** 144 —	(AB)	**1903** Pusey & Jones Corp.—Wilmington, De *32,25* 7,37 30,54 7,32 3,56 1 dk R rf 610	**M Ferry** 279P	Oil 2SA 12Cy. 216 × 267 550bhp (405kW) E made45 fitte General Motors Corp. Gen 1 × 20kW 1 × 10kW 12 Directional propeller Fuel (d.o.)
7021704 VJSY 343566 Esd Gc Rdr RT	**SPRIGHTLY** **Pacific Towing Pty. Ltd.** *Melbourne, Victoria* Australia	**646** 281 —	AB	**1943** Levingston SB. Co.—Orange, Tx (249) *41,52* 10,11 4,646 41,31 10,06 5,19 F 12,5 2 dks	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 216 × 26 gen. connected to 2 elec. moto geared to sc. shaft General Motors Corp. Cle Gen 2 × 30kW 1 × 20kW
6822230 VJML 332700 RT	**SPRING COVE** **North Western Shipping & Towage Co. Pty. Ltd.** *Burnie, Tas.* Australia	**223** 0 110	**✠100A1** tug **✠LMC** CS 8/78 EL (c) $\frac{15}{16}$"U1 FN 350	**1968**-8 Adelaide Ship Cons. Pty. Ltd.—Adelaide (44) 30,64 8,54 3,912 27,67 8,08 4,58 1 dk rf 864 BK 25 4BH WB59t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse geared to sc. shaft Mirrlees National Ltd. Gen 2 × 40kW 415V 50Hz a.c.
6522177 LHW-8 3102 Gc Rdr RT	**SPRING HORSE** ex Kii-80 **Naviera Pegasus S. de R.L.** Amapala Honduras	**1 049** 542 1 698	NK	**1965** Usuki Tekkosho—Saiki (1058) 68,26 10,44 4,776 63,02 10,42 5,41 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 102 B.2 007 2 Ha (16,9 16,1 × 7,0) ER	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 1 × 48kW a.c. Fuel 68,0t
6608799 HO3691 9528-LI Df Esd Rdr	**SPRING LASS** ex Ording-74 ex Jo-69 **Warrior Shipping Inc.** Marico Shipping Ltd. Panama Panama	**432** 225 680	GL	**1966** Ruhrorter Schiffs. u. Masch.—Duisburg (362) 55,35 9,07 3,302 49,00 9,00 3,69 P 11,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.892 B.799 1 Ha (stl) (25,7 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) M
8101680 WUS6 376 637693	**SPRING MIST** **D. F. Levy Marine Ltd.** Morgan City, La United States of America	**292** 191 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (990) ... ... 54,87 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. La
6916354 H9NI 1099 5-81 Df Esd Gc Pfd Rdr RT	**SPRING ODESSA** ex Odessa Maru-72 **Spring Maritime Co.** Panama Panama	**36 031** 25 442 76 788	NK	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (904) 239,02 36,07 13,310 225,99 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Yo Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
8016342 WD6298 629826 Df Pfd Rdr RT	**SPRING RAIN** **D. F. Levy Marine Ltd. I** Morgan City, La United States of America	**282** 191 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (964) 3,810 54,87 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 25 reverse reduction geared to sc. shaf E made52 reconditioned & fitted8 General Motors-Detroit Diesel Allison Div. Indianap Thw. thrust propeller fwd
7398262 WYT8 012 547301	**SPRINGBUCK** **Primal Boat Co.** New Orleans, La United States of America	**199** 135 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (355) 12,20 3,518 53,19 12,17 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil ....
6721242 OVJW A295 Rdr RTm/v	**SPRINGEREN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**135** 72 14	NV	**1967** Cant. Navali L. Rodriquez—Messina (122) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 115dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) E made68 fitted7 Maybach Mercedes-Benz Motorenbau Stut Gen 1 × 20kW 220V 50Hz a.c. 3 Fuel 3,0t (d.o.)
7214753 HO5347 9361-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**SPRINGFIELD** ex West Eagle-81 **Hudner Shipping Associates III L.P.** Panama Panama	**496** 165 813	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 860bhp (1 368kW) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12
5112004 H9BD 9593-PEXT1 Df Esd Gc Rdr RTm/h/v	**SPRINGTIME** ex Libia Cuomo-80 ex Fezzano-77 ex Falcon-70 **Sanjay Shipping Corp.** Grinstead Shipping Co. Ltd. Panama Panama	**10 456** 6 188 18 329	AB RI	**1959** Cant. Nav. di Taranto—Taranto (163) 166,02 21,37 9,399 154,67 21,25 12,22 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 17,0 17,1 18,7 17,9 17,1 17,1 ER G.21 436 6 Ha (stl) (each 11,7 × 11,5) ER Der 4(2)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Tori Gen 3 × 220kW 230V d.c. Fuel (hvf)
5337202 OWPY Esd Gc Pfd Rdr RT	**SPROGO** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 836** 1 294 1 260	BV	**1962** Helsingor Skibsv. og Maskinbyg.—Helsingor (360) 109,12 17,23 4,598 108,03 17,20 7,12 2 dks RW rf 297	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P	2 Oil 2SA each 7Cy. 500 × 900 7 800bhp (5 737kW) Helsingor Skibsv. og Maskinbyg. B&W Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 18

7701330 JPOP 119353 Df Esd Gc Pfd Rdr RT	**SPRUCE** **Shin Asahikawa K.K.** Tokyo Japan	**10 775** 7 133 18 585	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2010) 146,08 9,313 137,01 22,86 12,63 P 24,7 F 11,6 1 dk	**M Bulk Carrier** G.23 197 B.22 379 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 340kW 440V a.c. 14kn
7734167 D5HV 5329 Df Esd Gc Pfd Rdr RT	**SPRUCE** ex Mammoth Spruce-78 ex Flash IV-78 **Lash Carriers Inc.** Monrovia Liberia	**1 381** 362 —	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (CCK40100) 112,71 6,18 34,22 1 dk conv non-propelled Barge Carrier 78	**TM Barge Carrier**	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5337214 VOOJ 178504 RTm	**SPRUCE LAKE** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** 128 —		**1941** Snow Shipyard Inc.—Rockland, Me 30,36 7,32 3,048 7,27 1 dk	**Wood M Tug**	Oil 6Cy. 355 × 430 Fairbanks Morse & Co. Springfield, Oh Fuel 30,5t 10kn
7810402 USWB M-33429	**SPRUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**4 769** 2 048 3 541	RS	**1978** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/01) 117,46 17,43 6,640 107,45 11,00 1 dk	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.4 544 4 Ha (stl) (2,2 × 2,2) (2,9 2,9 2,9 × 2,9) Der 8(5)	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 16kn
7614989	**SPULER WESER** **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**380** — 650		**1977** Rickmers Werft—Bremerhaven (387) 40,09 10,44 40,04 10,24 3,48 1 dk	**M Dredger** Trailing Suction	Oil 4SA 8Cy. 360 × 450 1 825bhp (1 342kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6609121 MIXY 308113 Df Esd Pfd Rdr RT	**SPURN HAVEN** ex Lady Edwina-70 **Conoco Ltd.** Spurn Shipping Co. Ltd. Grimsby United Kingdom	**247** 87 —	✠**100A1** SS 8/79 Humber service & 5 miles seaward of Humber Light Vessel ✠**LMC** EL c FN 327	**1966**-4 J. Lewis & Sons Ltd.—Aberdeen (350) 32,09 7,83 3,137 28,96 7,62 3,66 F 14,1 1 dk RW rf 152 4BH	**TM Supply Ship**	2 Oil 4SA each 6Cy. 178 × 197 reverse reduction geared to sc. shafts 674bhp (496kW) Davey, Paxman & Co. Ltd. Colchester
5337264 GJZU 303300 Df Esd Gc Rdr RT	**SPURS** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	✠**100A1** SS 3/80 trawler ✠**LMC** EL (g) q FN 539	**1962**-7 Goole SB. & Repairing Co. Ltd. —Goole (533) *42,65* 8,67 3,556 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
5253286 H04664 4585-PEXT Df Esd RT	**SPURT** ex Nisse-65 ex Lugano-55 ex Arak-51 **Sun Financial Panama Corp. S.A.** Panama Panama	**499** 254 650	✠Classed LR until 7/11/75	**1946**-11 N.V. Bodewes Schps. —Martenshoek (319) 53,04 8,44 3,480 46,72 8,39 3,51 P 14,7 RQD 13,8 F 8,0 1 dk RW	**M General Cargo** 1 Ho 28,2 ER G.991 B.892 2W Der 2(2)	Oil 2SA 6Cy. 300 × 400 450bhp (331kW) ✠ E made41 fitted46 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 518,0t 8kn
5337288 UYWJ M-26498 Df Esd Gc Rdr RT	**SPUTNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 295	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/10) 85,20 13,82 5,528 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
5114595 5B2233 367345 Df Esd Pfd Rdr RT	**SPYROS** ex Gianvittorioemme-73 ex Fidra-66 **Kalipolis Maritime Co. Ltd.** Limassol Cyprus	**1 479** 769 2 581	(RI) ✠Classed LR until 2/9/77	**1939**-4 A/B Finnboda Varf—Stockholm (322) 87,58 12,07 5,442 82,30 12,04 7,93 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho G.4 248 B.3 993	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 750bhp (1 287kW) Atlas-Diesel Skm Fuel 249,0t 12kn
5192858 SV4183 6229 Df Esd Gc Rdr RT	**SPYROS** ex Limpopo-77 ex Berea-75 ex Kongsholm-68 **N. Zoulis, G. Katsaros & Co.** Piraeus Greece	**657** 265 1 124 **1 143** 699 1 590	BV	**1962** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (289) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t 11,5kn
7218278 RT	**SPYROS** **Herwa Ltd.**	**536** 420 244	BV	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 55,96 9,00 2,131 54,36 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois 14kn
7121217 J4TL 7389 Df Esd Gc Pfd Rdr RT	**SPYROS A. LEMOS** ex Gondwana-79 **Carnation Corp.** Piraeus Greece	**103 237** 84 108 221 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2197) 322,99(BB) 48,24 19,730 307,02 48,20 25,51 F 21,7 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 271 411 HeCls. B	2 S Turb dr geared to sc. shaft 33 400shp (24 568kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 440V 60Hz a.c. Fuel 9 897,0t (o.f.) 67,5t (d.o.)-150,0pd 16,25kn
5328378 SZSO 3122 Df Esd Gc Rdr RTv	**SPYROS G** ex Pleias-81 ex Silverleaf-68 **Goodmayes Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**7 720** 4 156 12 554 **10 736** 6 126 15 058	✠**100A1** SS 4/80 DTsmf—oil FP above 65,5°C or vegetable oil but not in adjacent tanks ✠**LMC** EL ft 2¼"SQ FN 4853	**1963**-1 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (708) 155,58 20,88 7,963/8,935 147,07 20,83 12,17 P 9,5 F 12,5 1 dk & S dk rf 152 7BH WB2659t	**M General Cargo** OSD/CSD 5 Ho 21,3 22,8 21,3 21,3 21,6 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,6) Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 8 700bhp (6 399kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 4 × 300kW 220V d.c.

6614920	**SPYROS G. II**	T.Mk		**1966** E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 390 × 680	
P3LJ	ex Armada Medliner-81	**567**		—Westerbroek (781)		2 000bhp (1 471kW)	
	ex Spyros G. II-79	341	BV	83,50 11,26 3,645/4,299	1 Ho 48,6 ER	N.V. Werkspoor	Amsterdam
Df Esd	ex Oostereems-79 ex Ionian-77	1 085		74,99 11,21 6,86	G.3 071 B.2 811	Gen 3 × 80kW 1 × 4kW 380/220V d.c.	
Gc Rdr	ex Oostereems-72 ex Ionian-71	**1 404**		P 18,9 B 11,3 F 11,0 2 dks	4 Ha (9,6 8,9 10,2 8,9 × 6,0) ER	Fuel 203,0t (d.o.)	14,25kn
RT	ex Oostereems-69	828			8W Der 1(15) 8(5)		
	Spyrtenko Shipping Co. Ltd.	1 524					
	Spyridon Goumas						
	Limassol Cyprus						

5331454	**SPYROS K**	**574**		Lch.**1943** Cmpl.**1945** N.V. Mch. & Schps.	**M Fishing**	Oil 4SA 6Cy. 400 × 580	
SYJT	ex Robinson-70	279		P. Smit, Jr.—Rotterdam	Side Trawler	1 500bhp (1 103kW) NE 63	
2085	ex Skolpenbank-65	860	BV	55,55 9,20 4,192	3 Ho	Kloeckner Humboldt Deutz	Koeln
Df Esd	**Atlantic Fishing Enterprises**			9,15 4,75		Fuel 172,5t (d.o.)	13,5kn
	Angelos K.			1 dk	3 Ha (each 1,8 × 1,8)		
	G. Kantas & C. Kyriazis				Der 1(1)		
	Piraeus Greece						

7350533	**SPYROS S**	**555**		**1973** Vassiliadis Bros.—Salamis (15)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy.	
SV3762		300		45,29 10,42	Deck Cargo Vehicles —dk P	800bhp (588kW)	
4420	**G. Souliotis**	—		38,79	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)	Hamburg
Pfd RT	Piraeus Greece			1 dk			

7627560	**SPYROS II**	**300**		**1977** Vassiliadis Yard—Salamis (31)	**TM Ferry** OSD	2 Oil	
SV4112		—		49,97		416bhp (306kW)	
5786	**G. Souliotis & S. Lainas**	80		43,52 10,32		Kelvin Diesels Ltd.	Glasgow
Gc RT	Piraeus Greece						

5414555	**SPYROS V**	T.Mk		**1964** "ASTANO", Astilleros y Talleres del	**M General Cargo**	Oil 2SA 8Cy. 520 × 900	
SXBT	ex Hesperus-80 ex Akera-64	**3 238**		Noroeste S.A.—El Ferrol (164)		4 000bhp (2 942kW)	Gotaverken
7685	**Vamvaship Marine Co.**	1 508	BV (NV)	119,26 16,03 6,395/7,316	Ice strengthened	A/B Finnboda Varf	Stockholm
Df Esd	Vamvamare Inc.	5 291		110,17 16,01 9,35	3 Ho ER	Gen 3 × 152kW 440V 60Hz a.c.	
Gc Rdr	Piraeus Greece	**4 956**		2 dks	G.10 194 B.9 967	Fuel 67,0t (d.o.) 599,5t (hvf)-15,5pd	14,5kn
RT		2 915		rf 127 len 71	2 Ha (stl) (8,7 × 8,0) (10,8 × 5,6) 7 Ha (stl) (each 12,8 × 5,6) ER		
		6 660			Cr 4(11)		

5005641	**SPYROS V**	**2 377**	BV	**1948**-6 Wm. Pickersgill & Sons Ltd.	**M General Cargo** OSD	Oil 2SA 8Cy. 500 × 900	
P3LP	ex Spyros-79 ex George-78	1 296		—Southwick, Sunderland (306)		2 650bhp (1 949kW)	B&W
	ex Ghikas-77 ex Agnete Torm-64	3 990	*Classed BC until 5/65	105,77 13,97 6,103	5 Ho	Helsingor Skibsv. og Maskinbyg.	Helsingor
Df Esd	ex Agnete-51			99,07 13,95 8,79	G.7 502 B.6 947	Fuel 747,0t (d.o.)	14kn
Rdr RT	**Oceangod Lines Ltd.**			F 22,9 1 dk & S dk	5 Ha (8,9 8,2 8,2 8,2 6,7 × 5,7)		
	Limassol Cyprus				Der 1(15) 6(5) 4(3)		

7407166	**SQUALO**	**109**		**1976** Cant. Nav. A. Giorgetti—Viareggio	**M Fishing**	Oil 4SA 8Cy. 185 × 200	
		40		(22)	Side Trawler	1 250bhp (919kW)	
	Ciro Favazza e Lido Petracci	—		28,61 6,05 2,517	Mchy.aft	Soc. des Moteurs Baudouin	Marseille
Esd Rdr	Portoferraio Italy			24,52 6,04 2,93			
RT				1 dk			

7437862	**SQUALO BIANCO**	**115**		**1973** Cant. Nav. Seaflight—Messina	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205	
INSB		71		27,13 10,01		2 200bhp (1 618kW)	
1212	**Alilauro-Aliscafi del Tirreno**	14	RI	22,66 6,04 2,75	120dk P	M.T.U. Friedrichshafen GmbH	
Rdr RT	**S.p.A.**			1 dk			Friedrichshafen
	Napoli Italy			R			35kn

7735745	**SQUALO SECONDO**	**428**		**1942** ....United Kingdom	**TM Crane Ship**	2 Oil	
IUAC	ex LCT	204		56,70 9,15 1,829			
3363	**Micoperi Marche S.p.A.**	—	(RI)	2,44		Paxman Diesels Ltd.	United Kingdom
	Ancona Italy			1 dk	Cr 1(50) Der 1(66)	Gen 3 × 97kW 220V d.c.	
				conv Naval RoRo Cargo/Tank Landing Craft			
	See Register of Offshore Units						

6718219	**SQUALUS**	**261**		**1967** N.V. Schps. v/h H. H. Bodewes	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360	
IULO		73		—Millingen a/d Rijn (662)	Salvage		
642	**Panfido e C. S.p.A.**	—	RI	32,97 9,15 3,798		Kloeckner Humboldt Deutz	Koeln
Esd Rdr	**Rimorchiatori Riuniti**			30,99 8,60 5,21		2 Directional propellers	
RT	Venezia Italy			1 dk			

7739519	**SQUARE SHOOTER**	**103**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
WYC5		70		*20,33* 6,23		365bhp (268kW)	
982	**Square Shooter Inc.**	—		2,85		General Motors Corp.	U.S.A.
590334	Mobile, Al United States of America			1 dk			

5191127	**SRA MANUELA**	**308**		**1962** Shikoku Dockyard Co. Ltd.	**M Ferry**	Oil 4SA 6Cy. 340 × 460	
	ex Dona Manuela-75	168		—Takamatsu (625)			
	ex Kogane Maru	—		41,69 7,04 2,985		Kinoshita Tekkosho	Akashi
Rdr	**Aguilar Shipping Lines Co. Inc.**			36,99 7,00 3,20			
	Manila Philippines			1 dk			

5268085	**SRAKANE**	**1 133**	**✠100A1** SS 11/77	**1961**-10 Grangemouth Dockyard Co. Ltd.	**M General Cargo/Tanker** OSD/CSD	Oil 4SA 8Cy. 432 × 546 with flexible coupling	
YTJS	ex Pacheco-73	443		—Grangemouth (529)	Wine		
	Losinjska Plovidba OOUR	1 411	**✠LMC**	74,73 12,93 4,312/5,766	31 steel tanks in holds & 'tween dks	2 000bhp (1 471kW)	
Df Esd	**Brodarstvo**	**1 693**	EL q 1$\frac{7}{16}$"SQ	69,65 12,81 6,63	amids for wine	Nat. Gas & O. Eng. Co.	Ashton/Lyne
Gc Rdr	Rijeka Yugoslavia	784	FN 1354	P 18,6 F 7,7 1 dk & S dk	2 Ho 13,4 19,5 ER	Gen 3 × 90kW 220V d.c.	
RTm		2 462	JR	RW rf 152	G.2 583 B.2 324 L.286	Fuel 232,5t (d.o.)	13,5kn
				Coll BH to S dk 3 to 2nd dk WB444t incl. DTfast	2 Ha (stl) (11,8 × 6,4) (16,1 × 6,7) ER		
					8W Der 1(15) 8(5)		

5337381	**SRBIJA**	T.Mk	**100A1** SS 10/79	Lch.**1944** Cmd.**1949**-8 Rotterdamsche	**M General Cargo**	Oil 2SA 9Cy. 650 × 1200	
YTES	ex Drvar-49	**6 215**		D.D. Maats. N.V.—Rotterdam (271)		5 000bhp (3 678kW) E made40 fitted49	
	Launched as Crostafels	3 465	**LMC**	144,81 18,45 7,722/8,827	3 Ho. ER 2 Ho	Sulzer Bros. Ltd.	Winterthur
Df Esd	**JUGOLINIJA (Osnovna**	9 786	EL ct	133,99 18,39 8,79	G.17 194 B.15 425	Gen 4 × 120kW 220V d.c.	
Gc Rdr	**Organizacija Udruzenog**	**8 389**	FN 3642	P 6,8 B & F 126,5 2 dks	5 Ha (9,1 14,4 × 6,0) (5,6 × 5,0) ER (14,4 9,6 × 6,0)	Fuel 1 204,0t	15kn
RT	**Rada-Istok)**	4 831	JR	RW			
	Rijeka Yugoslavia			8BH WB2596t incl. DTa1024t	14W Der 1(40) 1(25) 8(5) 6(3)		

DELETE CLASS

8406713 YTMO	**SRECKO BORIC** ex PT-83 **Komunalno Poduzece** Split Yugoslavia	**129** 57 140	(JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
6423682 LZEO 41 Df Esd Gc Rdr RTh	**SREDNA GORA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 107** 3 493 9 609	BR ✠Classed LR until 2/71	**1964**-10 Nippon Kokan K.K.—Shimizu (219) 126,02 17,66 7,600 118,01 17,61 10,22 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER B.12 006 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 149kW 390V 50Hz a.c. Fuel (hvf)
7740659 EWTD M-33193 Df Esd Gc Rdr RT	**SREDNEKOLYMSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,75kn
7740661 ENMM M-35514 Df Esd Gc Rdr RT	**SREDNEURALSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
5337393 UIWQ M-17022 Df Esd Gc Rdr	**SRETENSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 419** 2 946 8 762	RS ✠	**1959**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1073) 139,40 17,66 7,860 130,31 17,61 8,72 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,7 22,0 22,0 ER 16,0 16,6 4 TwD 18,3 22,0 22,0 18,3 G.14 802 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 6,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 1 209,0t (d.o & hvf)-23,0pd 16kn
7224930 9WZY 325077 Rdr	**SRI ARIKA** ex Shikishima Seven-80 ex Shikishima Maru No. 7-78 **Chungsan Maru Shipping Co. Sendirian Berhad** Kuching Malaysia	**950** 613 2 064	BV	**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. 11kn
5344877 324794 RT	**SRI ASAHAN** ex Sungei Asahan-73 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**195** 97 231		**1950** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1199) 38,89 7,32 2,198 7,27 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t 7kn
5054915 9WBK 324825 RT	**SRI BAKO** ex Montes-78 ex Juliet-68 ex Paula-66 ex Juliet-65 ex Bulan Mas-64 ex Leti-62 ex Samuel Jacob-51 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 472		**1946** Albina Eng. & Mach. Works —Portland, Or (232) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 32,5t 8,5kn
7530145 9MTG 324189 Esd RT	**SRI BANANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** Penang SB. Corp. Sdn. Bhd.—Penang (14422) 3,001 29,42 7,82 3,94 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5337408 9WYZ 325054	**SRI BARAM** **Syarikat Perkapalan Mutiara Sendirian Berhad** Kuching Malaysia	**212** 96 244	✠Classed LR until 7/4/78	**1953**-9 Cheoy Lee Shipyard—Hong Kong (606) 35,06 6,71 2,452 33,05 3,23 1 dk RW cargo tank section renewed 6/59 conv 55	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 135 × 195 sr geared to sc. shaft 152bhp (112kW) NE 57 L. Gardner & Sons Ltd. Manchester 9kn
6725054 K639 RTv	**SRI BINTULU** **Perkapalan Sadong Sendirian Berhad (Sadong Shipping Co. Ltd.)** Kuching Malaysia	**92** 41 109	✠**100A1** SS 10/77 oil tanker Sabah & Sarawak coasting service ✠**LMC** EL B FN 194	**1967**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1061) 29,70 5,52 1,594 27,06 5,34 1,83 P 2,8 RAD 6,8 1 dk rf 76 conv General Cargo 55 8BH WB33t	**M Tank Barge** 6 Ta ER L.(oil) 157	Oil 4SA 6Cy. 140 × 197 sr reverse geared to sc. shaft 143bhp (105kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 3,5kW 110V d.c. Fuel 3,0t (d.o.)
5151359 HSJK 123168 Df Esd Gc Rdr RT	**SRI CHOL** ex Hirashima Maru-69 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 366** 1 863 5 265	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3853) 106,23 15,04 6,419 98,00 15,02 7,70 P 6,1 B 18,3 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 5,9) ER 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 480 × 700 2 500bhp (1 839kW) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 418,0t 12kn
6504876 315141	**SRI DUNGUN** **Rompin Mining Co. Ltd.** Malaysia	**192** 107 —		.... *37,13* 9,17 9,12 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 165 J. I. Thornycroft & Co. Ltd. Southampton

7928574 Df Esd Gc Pfd Rdr RT	**SRI INDERA SAKTI** **Government of Malaysia (Royal Malaysian Navy)** Kuala Lumpur Malaysia	**4 509** 1 800 2 011		**1980** Bremer Vulkan—Vegesack (1027) 100,01 4,901 91,22 15,02 11,03 2 dks	**TM Naval RoRo Cargo/Logistics Ship** Vehicles	2 Oil 4SA each 6Cy. 370 × 40 6 000bhp (4 413kW) Kloeckner Humboldt Deutz
6809367 Rdr RT	**SRI INDRA** ex Toshitoku Maru No. 8-81 Jakarta Indonesia	**999** 593 1 791		**1967** Kyokuyo Zosen Tekko K.K.—Chofu (175) 65,79 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 806	Oil 4SA 8Cy. 300 × 380 1 250bhp (919kW) Daihatsu Kogyo Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd
6618354 ATRD 1741 Df Esd Gc Pfd Rdr RTv	**SRI KAILASH** ex Neptune Amber-77 ex Scotia-70 **Himalaya Shipping Co. Ltd.** Calcutta India	**5 354** 2 618 7 659	**✠100A1** SS 8/80 upper side tanks in No. 2 hold—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ FN 3805	**1966**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1321) 139,25 18,34 7,468 128,02 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 152 DK DK in way Nos. 3 & 4 holds Coll BH to S dk 5 to 2nd dk WB1125t	**M General Cargo** OSD Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.679 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
7414509 H3ZZ 6580-76-A Df Esd Gc Rdr	**SRI KANDI** ex Musashi-80 **Madecor International S.A.** Cresta-Monte Shipping Corp. Panama Panama	**3 449** 2 152 6 099	NK	**1975** Shinhama Dock K.K.—Anan (698) 106,46 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk RW	**M General Cargo** G.7 522 B.7 034 2 Ha (26,1 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Fuel 574,0t-12,0pd
5337446 9MTH 324011 Esd RT	**SRI KEMASIK** ex Sri Rompin-66 **Pantai Timor Angkutan Sendirian Berhad** Penang Malaysia	**187** 1 —	**✠100A1** SS 8/76 tug **✠LMC** EL (b) FN 296	**1961**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (472) 29,42 7,55 3,271 26,22 7,47 3,81 rf 762 3BH WB82t	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexi coupling & sr reverse geared to Crossley Bros. Ltd. M Gen 1 × 40kW 1 × 19kW 1 × 220V d.c. Fuel (d.o.)
5337410 9WCI 325064	**SRI KRANG** **Coastal Transport (Sandakan) Sendirian Berhad** Labuan Malaysia	**238** 138 —	**✠100A1** SS 9/78 oil tanker Indonesian Archipelago service **✠LMC** EL c FN 337	**1963**-7 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1020) 36,28 7,80 2,610 32,01 7,62 2,90 P 8,6 Trunk 17,7 RFD 4,6 1 dk rf 51 7BH WB68t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 197 sr reverse to sc. shaft 190bhp (140kW) L. Gardner & Sons Ltd. Ma
5337472 9WYX 325048 Esd RT	**SRI LANJUT** ex Kilkenny-76 ex Sri Lanjut-73 ex Sri Trengganu-66 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	**245** 100 209	Classed LR until 26/3/76	**1956**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (417) 39,17 7,68 1,848 36,58 7,62 2,60 Ba 8,6 RAD 9,8 F 5,5 1 dk rf 152	**TM General Cargo** 1 Ho 21,8 ER G.360 B.310 1 Ha (17,6 × 4,8) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 152 × 229 sr to sc. shafts 264bhp (194kW) Bergius Co. C Gen 1 × 30kW 415V d.c. Fuel 7,5t (d.o.)
7427257 9MSF 324187 Esd Gc RT	**SRI LEDANG** **Government of Malaysia (Johore Port Authority)** Penang Malaysia	**177** — 82	AB	**1976** IHC (Malaysia) Sdn. Bhd.—Penang (14413) 7,83 3,712 26,01 7,79 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared to sc. sha General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 65kW a.c. Fuel 49,0t (d.o.)
7336264 9WYC 325018	**SRI LIKU** **Usaha Malaysia Timor Sendirian Berhad** Kuching Malaysia	**474** 292 —		**1972** Nam Cheong Shipyard—Miri, Sarawak *47,22* ... ... 1 dk	**TM General Cargo** 2 Ha ER Cr 1 Der 1	2 Oil each 8Cy. 220 × 280 800bhp (588kW) E made— fitted72 Kloeckner Humboldt Deutz Fuel (d.o.)
6608165 9VRS 382161 Rdr RT	**SRI LIMING** ex Nikko Maru-81 **Dong Mei Shipping Pte.** Singapore Singapore	**1 112** 642 1 511	NK	**1965** Imai Zosen—Kochi (227) 71,56 10,22 4,593 65,00 10,19 5,21 P 15,3 F 9,2 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.1 937 B.1 853 2 Ha (11,4 17,6 × 6,0) Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 16kW a.c. Fuel 112,0t-6,0pd
7030406 VTBS 1903 Df Esd Gc Pfd Rdr RTv	**SRI MAHAVIR** ex Paramount Service-81 **Baani Shipping Co. Ltd.** Bombay India	**692** 262 950	**✠100A1** SS 6/76 **✠LMC** EL K 1½"U1 FN 846	**1971**-5 Charles Hill & Sons Ltd.—Bristol (463) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo 1 Ho 8,5 ER	2 Oil 4SA each 16Cy. 254 × 305 revers reduction geared to sc. shafts English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16
7642962 324828	**SRI NAM HUA No. III** **Wong Kie Yik** Labuan Malaysia	**474** 373 —		**1976** Ocean Shipyard Co.—Sibu, Sarawak *49,69* 9,83 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 480bhp (353kW) Dong Feng Marine Diesel Co. Ltd. Province of Taiwa
7944396 9WZQ 325071 RT	**SRI NAM HUA No. 4** **Nam Hua Shipping Sendrian Berhad** Kuching Malaysia	**998** 664 —		**1977** Ocean Shipyard Co.—Sibu, Sarawak 11,59 57,54 4,88	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 800bhp (588kW) Shanghai Diesel Engine Works Shangha
7935618 9WXU 325045	**SRI NAM HUA No.2** **Nam Hua Shipping Sendrian Berhad** Kuching Malaysia	**376** 257 —		**1974** Ocean Shipyard Co.—Sibu, Sarawak 40,24 9,22 3,23 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 135 × 140 480bhp (353kW) Dong Feng Marine Diesel Co. Ltd. Province of Taiwa

7027265 Df Esd Gc Pfd Rdr RTv	**SRI PARASNATH** ex Imperial Service-81 **Baani Shipping Co. Ltd.** India	**692** 262 950	✠**100A1** SS 1/81 ✠**LMC** EL K 1½"U1 FN 846	**1971**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (1531) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 1 Ho ER	2 Vee Oil 4SA each 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 132kW 1 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
6812596 9WZZ 325078 Esd Rdr RT	**SRI PERMAISURI** ex Weipa-80 **Bogor Jaya Sendirian Berhad** Kuching Malaysia	**321** 86 224	✠**100A1** SS 7/78 non—perishable cargoes Sarawak & Thailand coasting service. **LMC** EL G 11/16"U1 FN 428	**1968**-5 North Queensland Engineers & Agents Pty. Ltd.—Cairns (16) 42,30 9,58 1,817 37,95 9,25 2,04 Ba 7,1 RQD 17,1 F 3,4 1 dk len 69 4BH	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Cummins Engine Co. Ltd. Shotts Gen 1 × 56kW 1 × 25kW 415V 50Hz a.c. 9kn
5317965 HSKM Df Esd Rdr RT	**SRI PHEN SINN** ex Ikuta-74 ex Seikai Maru-71 **Madam Poonsri Sutharom** Bangkok Thailand	**2 722** 1 717 4 044	BV	**1959** Usuki Tekkosho—Saiki (1015) 92,00 13,64 5,766 84,94 13,59 6,99 P 21,1 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 35,8 29,4 ER G.5 625 B.5 357 2 Ha (30,3 25,3 × 6,1) ER Der 1(30) 1(15) 7(10)	Oil 4SA 6Cy. 480 × 720 2 200bhp (1 618kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 225V 60Hz a.c. Fuel 299,5t (hvf) 11kn
6607161 Rdr RTm/h/v	**SRI PINANG** ex Hokuho Maru-79 ex Orient-74	**869** 561 1 455	NK	**1966** Asakawa Zosen—Imabari (83) 63,86 9,61 4,496 57,99 9,58 5,11 P 16,5 F 8,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 894 HeCls. B	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 17,5kW 110V d.c. Fuel 59,0t (d.o.)-3,0pd 13,25kn
7631951 9WAU 324813 RTv	**SRI PUJUT** **Perkapalan Pujut Sendirian Berhad** Labuan Malaysia	**722** 490 —		**1974** Moon Kee Lighterage—Kowloon, Hong Kong 52,89 10,06 3,506 10,02 4,12 RQD 9,2 1 dk	**TM General Cargo** Ref B.1 388 2 Ha (13,3 12,8 × 7,6) ER 2W Der 1(30) 1(20)	2 Vee Oil 4SA each 12Cy. 127 × 152 1 050bhp (772kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.) 10kn
7535171 9WDN 324880 Rdr	**SRI SANTUBONG** ex Miwajima Maru-80 **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**666** 398 1 571		**1969** Asakawa Zosen—Imabari (125) 62,49 9,83 58,50 9,81 4,86 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,5 × 7,4) ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
6511972 324315	**SRI SIBU** Singapore Singapore	**201** 101 —		**1965** Kall Teck Ltd.—Singapore 36,28 7,75 1,563 33,51 2,37 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5182944 HSJD 123447 Df Esd Gc Rdr	**SRI THAMARACH** ex Kashima Maru-70 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**4 122** 2 274 6 458	NK	**1958** Usuki Tekkosho—Saiki (1005) 116,52 15,83 6,933 108,01 15,80 8,49 P 8,3 B 18,9 F 8,9 1 dk	**M General Cargo** 4 Ho G.8 853 B.8 277 4 Ha (9,0 16,7 12,5 9,8 × 6,0) 10W Der 1(40) 4(10) 6(5)	Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 304,0t 11,5kn
6604523 HSJC 92485 Df Esd Pfd Rdr RT	**SRI THEP** **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	**3 635** 2 270 5 655	AB	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (599) 106,28 15,45 6,605 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.7 079 4 Ha ER 8W Der 8(-)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 490,5t
7646243 9V2738 381231 Gc Rdr RT	**SRI TRANG** ex Timur 2-78 ex Waki Maru-78 ex Tenryu Maru No. 5 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**499** 249 944	NK	**1965** Murakami Hide Zosen K.K.—Hakata 49,15 8,84 4,001 48,49 8,81 4,40 P 11,3 F 5,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Seisakusho Tateyama Gen 2 × 320kW a.c. 10,5kn
7431519	**SRI VANCA I** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**499** — —	KI	**1966** Carya SB. & Trading Co.—Jakarta ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 230V 10kn
5413836 HPPI 472-69 RTm	**SRIKANDI** ex Taisei Maru No. 12-69 **Yuni Navigation Co. Ltd.** Panama Panama	**483** 218 716	(BV)	**1957** Koyo Dock—Saizaki (50) *47,58* 8,41 3,734 8,36 4,02 1 dk RW rf 76	**M Tanker** 8 Ta ER L.(oil) 833	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 12kn
7712171	**SRIMUKHA** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,69 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
5323172 HSKD 149791 Df Esd Gc Rdr RT	**SRIPHINYO** ex Shinei Maru No. 8-73 **Madam Poonsri Sutharom** Bangkok Thailand	**1 827** 980 3 053	(NK)	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (995) 84,97 12,76 5,665 78,01 12,70 6,56 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2 Ho 16,0 35,6 ER G.3 745 B.3 507 2 Ha (9,2 26,6 × 5,5) ER Der 1(40) 6(10)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 50kW 225V d.c. Fuel 187,0t (d.o.) 10,5kn
5124605 HSPA Esd Rdr RT	**SRISUDA** ex Fuyo Maru No. 3-78 **Sunshine Transportation Co. Ltd.** Bangkok Thailand	**1 474** 762 2 255	NK	**1961** Tohoku Zosen—Shiogama (24) 77,35 11,84 5,157 72,01 11,51 5,90 P 9,8 F 4,9 1 dk RW	**M General Cargo** 1 Ho 46,0 ER G.2 682 2 Ha (15,7 16,0 × 7,0) ER 5W Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. Fuel 115,0t-6,0pd 12,5kn

6404399 HSOA Esd Rdr RTh	**SRIVICHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 112	✠**100A1** CS 1/74 oil tanker (cc) Malaysian service and to Hong Kong ✠**LMC** EL p 1$\frac{1}{16}$"SQ FN 1345	**1964**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1272) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 8BH WB599t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)	Stockport
7920596 Df Esd Gc Rdr RT	**SRIWIJAYA** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**11 000** 9 500 17 000	GL	**1981** Schlichting-Werft—Travemuende (1426) 158,38(BB) 25,61 9,502 146,77 25,51 13,52 1 dk	**M General Cargo** 4 Ho 4 TwD ER G.25 750 B.24 620 TEU 686 C.Ho 340/20' (40') C.Dk 346/20' (40') incl. 50 ref C. 7 Ha (stl) (12,7 × 10,5) (19,5p&s 25,4p&s 25,4p&s × 8,0) ER Der 2(30-50) 4(12-25)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 900kW 440V 60Hz a.c.	Augsburg 17kn
6871425 UJGH M-24218	**SRT-4590** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 140	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,1) Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6722404 UQQE M-26308 Df Esd Rdr RT	**SRTM-13** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	(RS)	**1964** ............U.S.S.R. 54,26 9,48 3,810 49,99 9,40 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900719 Df Esd Rdr RT	**SRTM-1233** **Government of The Socialist Republic of Vietnam**	**699** 262 296	(RS)	**1966** ............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900721 Df Esd Rdr RT	**SRTM-1234** **Government of The Socialist Republic of Vietnam**	**699** 262 296	(RS)	**1966** ............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6722492 URGE M-26294 Df Esd Rdr RT	**SRTM-8401** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283		**1962** ............U.S.S.R. 54,01 9,30 4,306 49,99 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6900836 UTSZ M-12248 Df Esd Rdr RT	**SRTM-8415** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1965** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6900874 UEDY M-12252 Df Esd Rdr RT	**SRTM-8419** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1965** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11,75kn
6900886 UEEA M-12253 Df Esd Rdr RT	**SRTM-8420** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1965** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6723044 UHYF M-26295 Df Esd Rdr RT	**SRTM-8422** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**680** 252 331	RS	**1964** ............U.S.S.R. 54,26 9,48 3,690 49,99 9,25 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn
6723056 UQQE M-26308 Df Esd Rdr RT	**SRTM-8423** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 331	RS	**1965** ............U.S.S.R. 54,26 9,48 3,690 49,99 9,25 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12,25kn

6900898 URXA M-26310 Df Esd Rdr RT	**SRTM-8426** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**680** 252 331	 RS	**1965** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,25kn
6900903 URXB M-28464 Df Esd Rdr RT	**SRTM-8427** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**680** 252 331	 RS	**1965** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900915 URXC M-28465 Df Esd Rdr RT	**SRTM-8428** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**680** 252 331	 RS	**1965** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900927 USDQ M-28466 Df Esd Rdr RT	**SRTM-8429** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**680** 252 331	 RS	**1965** 54,23 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,75kn
6900939 USEI M-28467 Df Esd Rdr RT	**SRTM-8430** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**680** 252 331	 RS	**1965** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900941 UDMS M-12254 Df Esd Rdr RT	**SRTM-8431** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**699** 262 284	 RS	**1965** 54,21 49,99 1 dk	U.S.S.R. 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,75kn
6900953 UDVH M-12255 Df Esd Rdr RT	**SRTM-8432** **U.S.S.R. -'Dalryba'** Nevelsk	 U.S.S.R.	**699** 262 329	 RS	**1965** 54,23 49,99 1 dk	U.S.S.R. 9,38 9,22	 3,690 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900965 UEEQ M-12256 Df Esd Rdr RT	**SRTM-8433** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**699** 262 284	 RS	**1965** 54,21 49,99 1 dk	U.S.S.R. 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900977 UDMU M-12257 Df Esd Rdr RT	**SRTM-8434** **U.S.S.R. -'Dalryba'** Nakhodka	 U.S.S.R.	**699** 262 284	 RS	**1965** 54,21 49,99 1 dk	U.S.S.R. 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900989 Df Esd Rdr RT	**SRTM-8435** **Bangladesh Fisheries** **Development Corp.**		**680** 252 330	 (RS)	**1966** 54,21 49,99 1 dk	U.S.S.R. 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6900991 USCF M-5997 Df Esd Rdr RT	**SRTM-8436** **U.S.S.R. -'Dalryba'** Nakhodka	 U.S.S.R.	**667** 250 326	 RS	**1965** 54,26 49,99 1 dk	U.S.S.R. 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901000 ENFN M-6015 Df Esd Rdr RT	**SRTM-8437** **U.S.S.R. -'Dalryba'** Nevelsk	 U.S.S.R.	**699** 258 326	 RS	**1966** 54,23 49,99 1 dk	U.S.S.R. 9,38 9,22	 3,690 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn

6929741 ENFT M-6016 Df Esd Rdr RT	**SRTM-8438** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 259 326	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,38 9,25	 3,690 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,5kn
6929753 EFRZ M-6069 Df Esd Rdr RT	**SRTM-8439** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**667** 259 326	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R.	 9,38 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6929765 ENFO M-6068 Df Esd Rdr RT	**SRTM-8440** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**667** 258 326	 RS	**1966** 54,23 49,99 1 dk	.............U.S.S.R.	 9,38 9,22	 3,690 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,5kn
6928412 ENFS M-6091 Df Esd Rdr RT	**SRTM-8442** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**667** 259 315	 RS	**1967** 54,23 49,99 1 dk	.............U.S.S.R.	 9,38 9,22	 3,690 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
7038068 ENFV M-6093 Df Esd Rdr RT	**SRTM-8444** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**667** 258 315	 (RS)	**1967** 54,26 49,99 1 dk	.............U.S.S.R.	 9,38 9,30	 3,699 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901012 UKFZ M-12261 Df Esd Rdr RT	**SRTM-8448** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**699** 262 331	 RS	**1966** 54,26 49,99 1 dk	.............U.S.S.R.	 9,48 9,22	 3,690 4,86	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901024 UKIQ M-12262 Df Esd Rdr RT	**SRTM-8449** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,25kn
6824599 ULJY M-12263 Df Esd Rdr RT	**SRTM-8450** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**699** 262 344	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,38 9,25	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,5kn
6901036 Df Esd Rdr RT	**SRTM-8451** **Bangladesh Fisheries** **Development Corp.**	**699** 262 283	 (RS)	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
6901048 UKIU M-12265 Df Esd Rdr RT	**SRTM-8452** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,75kn
6901050 UKJC M-12266 Df Esd Rdr RT	**SRTM-8453** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,40 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,5kn
6901062 ULKK M-12267 Df Esd Rdr RT	**SRTM-8454** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**699** 262 344	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,38 9,22	 3,690 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12,25kn

6901074 ULGW M-12269 Df Esd Rdr RT	**SRTM-8456** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 331	RS	**1966** ............U.S.S.R. 54,26 9,48 3,690 49,99 9,22 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12,5kn
6901086 ULHH M-12270 Df Esd Rdr RT	**SRTM-8457** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	11,75kn
6901098 ULJP M-12271 Df Esd Rdr RT	**SRTM-8458** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12,5kn
6901103 UKHX M-12272 Df Esd Rdr RT	**SRTM-8459** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ............U.S.S.R. 54,21 9,40 3,620 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	11,75kn
6901115 ULOH M-12273 Df Esd Rdr RT	**SRTM-8460** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ............U.S.S.R. 54,21 9,40 3,631 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12,5kn
6901127 UKXI M-12274 Df Esd Rdr RT	**SRTM-8461** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1966** ............U.S.S.R. 54,21 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12,5kn
6901139 UTHQ M-28468 Df Esd Rdr RT	**SRTM-8480** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**680** 252 335	RS	**1966** ............U.S.S.R. 54,23 9,33 3,831 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12kn
6901141 UTHS M-28469 Df Esd Rdr RT	**SRTM-8481** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 341	RS	**1966** ............U.S.S.R. 54,23 9,38 3,701 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12,5kn
6901153 UTHU M-28582 Df Esd Rdr RT	**SRTM-8482** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**680** 252 341	RS	**1966** ............U.S.S.R. 54,23 9,38 3,701 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12kn
6929777 UTCU M-28583 Df Esd Rdr RT	**SRTM-8483** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**680** 252 335	RS	**1966** ............U.S.S.R. 54,23 9,33 3,830 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	12kn
6901165 UTAU M-28584 Df Esd Rdr RT	**SRTM-8484** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 331	RS	**1966** ............U.S.S.R. 54,26 9,40 3,690 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller	11,75kn
5337484 MXYY 187863 Df Esd Pfd Rdr RT	**SSAFA** **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 2/79 and only so long as the ship is employed within the sea area enclosed between the Parallels of 62° and 48°N, the meridian of 15°W and the coast of Europe **✠LMC** EL (g) 1 3/16" FN 538	**1958**-1 Goole SB. & Repairing Co. Ltd. —Goole (509) *42,31* 8,67 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Stkpt Fuel 87,5t	11kn

8031627 D7MO TM12021 Rdr RT	**SSANG YONG** **Ssang Yong Shipping Co. Ltd.** Chungmu South Korea	**497** 255 769	KR	**1980** Chungmu Shipyard Co. Ltd. —Chungmu 53,80 3,301 48,01 9,20 3,81 1 dk	**M General Cargo** G.1 053 B.1 010 1 Ha (24,1 × 6,1) Der 1(5) 1(3)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 42kW 220V a.c. 12,25kn
7013173	**SSH 19** ex No. 19 ex Seelowe-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7017026	**SSH 21** ex No. 21 ex Seeteufel-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (stl) (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Masch. Halberstadt Halberstadt Gen 1 × 16kW 1 × 7kW 230V 50Hz a.c.
7013147	**SSH 23** ex No. 23 ex Frieden-72 **Stroitelen i Technicheski Flot** Varna Bulgaria	**295** 100 —	BR (DSRK)	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors 1 Ho ER Hopper 320 1 Ha (25,9 × 5,4) ER	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 7,5kW 230V 50Hz a.c.
5386394 GYMY 164064 RTm/v	**ST. AGNES** ex Warrior-69 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**251** — —	*Classed BC until 5/70	**1935**-10 Scott & Sons—Bowling (332) 34,75 7,95 3,925 32,62 7,93 4,12 R rf 381 BK 191	**M Tug**	Oil 2SA 7Cy. 318 × 470 dr geared to sc. shaft ✠ NE 58 H. Widdop & Co. Ltd. Keighley Gen 2 × 30kW 110V d.c. Fuel (d.o.) 12kn
5172846 GQAE 343119 Df Esd Rdr RTm/v	**ST. ANDREWS** ex Johanne-72 **Concord Credit Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**437** 245 731	GL	**1961** J. J. Sietas Schiffswerft K.G. —Hamburg (441) 52,28 8,92 3,512 46,18 8,87 3,74 P 12,8 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 31,3 ER G.791 B.711 2 Ha (15,9 8,2 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 365bhp (268kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 9,75kW 110V Fuel 32,5t (d.o.) 9,75kn
5212115 GJKU 303809 Df Esd Gc Rdr RTm/v	**ST. ANNE** ex Lord St. Vincent-80 **Drifter Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**527** 176 —	**✠100A1** SS 8/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of longitude 15°W & the coast of Europe **✠LMC** EL j 1¼″ FN 704	**1962**-9 Cook, Welton & Gemmell Ltd. —Beverley (981) *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 80 4BH WB62t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 1 400bhp (1 030kW) Mirrlees, Bickerton & Day Stkpt db 100lbf/in² (6,9bar) Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5171658 GBDX 387995 Df Esd Rdr RTm	**ST. ANNE OF ALDERNEY** ex Baltzborg-79 ex Juto-77 ex Jens Rand-74 **Murdeep Shipping Ltd.** Jersey Channel Islands (British)	**300** 187 564	BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (22) 48,06 8,67 3,099 43,21 8,64 3,56 P 13,2 F 8,9 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (w) (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.) 10kn
7022538 6YSF Df Esd Gc Rdr RTm/h/v	**ST. ANNS BAY** ex Progress-81 ex Cheshire Progress-78 ex Stadt Elsfleth-76 Launched as Magdalena Del Mar **J. M. M. Atlantic Line** Kingston, Ja. Jamaica	**3 428** 2 319 5 110	GL	**1970** Basse-Sambre-Corcho S.A. —Santander (109) 99,70 15,22 6,503 79,02 15,19 7,70 P 19,2 B 6,1 F 9,2 1 dk conv Fixed-guides General Cargo/Container Ship 75	**M Container Ship** Fixed-guides Str. heavy cargoes 3 Cell.Ho 25,3 7,7 25,3 ER G.7 437 B.6 576 TEU 218 C.Ho 109/20′ C.Dk 109/20′ 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 200kW 380V 50Hz a.c. Fuel 44,5t (d.o.) 315,0t (hvf)-13,5pd 15,5kn
7813937 GBRK 390686 Df Esd Gc Pfd Rdr RT	**ST. ANSELM** **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**7 003** 3 386 2 062	**✠100A1** ferry Channel service from ports in U.K. south of Oban & Harwich — Hook of Holland **✠LMC** EL (At) 522,5/56,0U2(a) FN 3959	**1980**-10 Harland & Wolff Ltd.—Belfast (1715) 129,65 21,62 4,722 120,71 21,01 11,82 B 89,7 2 dks rf nil BK Coll BH to U dk, 13 to 2nd dk WB1026T incl. DTf355T, DTa226T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Pielstick A.P.E.-Crossley Ltd. Manchester Gen 2 × 1200kW 3 × 675kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19,5kn
5305481	**ST. ANTHONY** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**622** 151 —	✠Classed LR until 8/61	**1957**-2 Saint John Dry Dock Co. Ltd.—St. John, N.B. (32) 46,16 10,42 4,268 41,15 10,06 5,49 B & F 27,5	**M Tug** Salvage	Oil 2SA 12Cy. 206 × 508 with flexible coupling & sr geared to sc. shaft Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Controllable pitch propeller
7904920 DKEB Df Esd Gc Rdr RT	**ST. ANTONIUS** **St. Antonious Schiffahrt K.G. Egon Holst** Egon Holst Luebeck Federal Republic of Germany	T.Mk **499** 350 1 610	GL	**1979** Werft Nobiskrug—Rendsburg (696) 79,23 (BB) 13,54 3,541 73,46 13,50 5,31 P 9,8 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 806 B.2 706 TEU 142 C.Ho 59/20′ C.Dk 83/20′ 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5305522 KQVU 248438 Df Esd Gc	**ST. AUGUSTINE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 602** 4 548 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2502) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7225831 GRHM 359161 Df Esd Gc Pfd Rdr RT	**ST. BENEDICT** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**1 454** 678 1 016	**✠100A1** SS 8/77 stern trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL N 1⅜"U2 FN 1357	**1973**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (464) *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 860bhp (2 104kW) British Polar Engines Ltd. Glasgow db 100lbf/in² (6,9bar) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller 14,25kn
5305625 303262	**ST. CANUTE** ex Othonia-60 ex Sct. Knud-59 **Fowey Harbour Commissioners** Fowey United Kingdom	**139** — —		**1931** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn 26,24 7,65 3,556 ... ... R	**S Tug/Icebreaker**	T 3Cy. 330 511 & 883 × 610 Helsingors Jernskibs og Mask'byg. Helsingor Thw. thrust propeller fwd
7919755 0231 Df Esd Pfd Rdr RT	**ST. CAROLUS** **N. Hennaert** Oostende Belgium	**265** — —		**1981** Schps. van Langerbrugge —Gent/Gand (6200) 34,52 8,41 3,401 30,66 8,40 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) N.V. Mach. "Bolnes" Netherlands
7813949 GBPN 390852 Df Esd Gc Pfd Rdr RT	**ST. CHRISTOPHER** **Barclays Mercantile Industrial Finance Ltd.** Sealink U.K. Ltd. London United Kingdom	**6 996** 3 382 2 092	**✠100A1** ferry Channel service from ports in U.K. south of Oban & Harwich — Hook of Holland **✠LMC** EL (A†) 522,5/56,0U2(a) FN 3971	**1981**-3 Harland & Wolff Ltd.—Belfast (1716) 129,62(BB) 21,62 4,722 120,71 21,01 11,89 B 89,7 2 dks rf nil BK Coll. BH to U dk, 13 to 2nd dk WB1026T incl. DTf355T DTa226T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Pielstick A.P.E.-Crossley Ltd. Manchester Gen 2 × 1200kW 3 × 675kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19,5kn
5145984	**ST. CHRISTOPHER** ex Heinz-Heino-80 ex Aeolus-56 ex Heinz Brey-54 **A. P. Bakker** Harlingen Netherlands	**149** 106 —	BV	**1932** Scheepswerven Gebr. Niestern —Delfzijl *35,39* 5,77 5,74 2,39 1 dk R len 57	**M General Cargo** 2 Ha (7,2 × 3,3) (9,8 × 3,5) 1W Der 2(0,5)	Oil 4SA 2Cy. 270 × 420 100bhp (74kW) Deutsche Werke A.G. Kiel Fuel 4,0t (d.o.) 6kn
7043271 WY6002 519019	**ST. CHRISTOPHER** **Sidney Jeff Clopton** Pensacola, Fl United States of America	**133** 90 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6828856 H8KS 5629-HA Df Esd Gc Pfd Rdr RTh/v	**ST. CHRISTOPHORUS** ex Margitta-79 ex Monika Wiards-73 **Egon Holst** Bremen Panama	T.Mk **6 514** 4 209 13 770 **9 312** 6 524 15 680	GL	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (936) 141,20 21,04 8,243/8,992 134,02 21,01 12,27 B 21,4 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 21,9 24,9 24,6 24,9 ER G.21 346 B.19 738 4 Ha (stl) (12,2 × 8,9) (15,1 15,1 15,1 × 10,2) ER 8W Der 1(50) 1(30) 4(10)	Oil 4SA 12Cy. 400 × 540 reduction geared to sc. shaft 6 250bhp (4 597kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 375kW 1 × 150kW 380V 50Hz a.c. Fuel 1 098,5t (hvf) 15,25kn
7403990 WZA4 027 571875	**ST. CLAIR** **Bell Steamship Co.** Wilmington, De United States of America	**27 482** 22 681 45 648	AB	**1976** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (714) 234,73 28,05 9,170 231,66 27,97 15,85 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 26 Ha (stl) ER	3 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 10 800bhp (7 944kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW a.c. Controllable pitch propeller aft Fuel 678,5t (d.o.) 14,5kn
6504553 GUBE 361861 Df Esd Gc Rdr RTm/v	**ST. CLAIR** ex Terje Vigen-77 ex S. F. Panther-75 ex Peter Pan-73 **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**4 468** 1 923 1 021	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (550) 123,27 18,57 4,750 113,37 18,01 10,60 3 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 945P Ice strengthened Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Pielstick Ottensener Eisenwerk A.G. Hamburg Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7507019 GWOP 377242 Df Esd Gc Pfd Rdr RT	**ST. COLUMBA** **Sealink U.K. Ltd.** London United Kingdom	**7 836** 3 790 1 945	**✠100A1** Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (B†) 2"U3 FN 3886	**1977**-4 Aalborg Vaerft A/S—Aalborg (214) 129,22 21,24 4,676 119,51 20,60 11,92 P & B 93,0 3 dks, 2nd dk portable 4th dk clear of ER rf nil NS 1BH to U dk 11BB to 3rd dk WB502t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 2346dk P Bow door & ramp	2 Vee Oil 4SA each 16Cy. 410 × 470 geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
5270789 GHHF 301846 Df Esd Pfd Rdr RTm/v	**ST. CROIX** ex Parkroyd-76 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 9/78 trawler **✠LMC** EL (d) I FN 397	**1960**-12 Vosper Ltd.—Portsmouth (2538) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 838 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5305730	**ST. CUTHBERT** **McCormick Shipping Corp.** Panama Panama	**469** — —	✠Classed LR until 10/36	**1916**-3 Cochrane & Sons Ltd.—Selby (650) 43,29 7,17 4,198 41,66 7,12 4,35 RQD 22,9 F 6,8 1 dk R BK 203 conv Side Trawler Fishing 36	**M General Cargo**	Oil 2SA 2Cy. 420 × 480 E made17 refitted36 J. & C. G. Bolinder M/V A/B Stockholm

7910917 GBZY 391130 Df Esd Gc Pfd Rdr RT	**ST. DAVID** **Barclays Mercantile Industrial Finance Ltd.** Sealink U.K. Ltd. London United Kingdom	**7 109** 3 487 2 220	**✠100A1** ferry Channel service from ports in the U.K. south of Oban & Harwich — Hook of Holland **✠LMC** EL (A†) 522,5/56,0U2(a) FN 3971	**1981**-7 Harland & Wolff Ltd.—Belfast (1717) 129,65(BB) 21,62 4,722 120,71 21,01 11,82 Ba 89,7 2 dks rf nil Coll. BH to U dk, 13 to 2nd dk WB1026T incl. DTf355T, DTa226T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Pielstick A.P.E.-Crossley Ltd. Manchester Gen 2 × 1200kW 3 × 675kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19,5kn
7234296 GRIB Esd Gc Pfd Rdr RT	**ST. DAVID** ex Suffolk Monarch-78 Government of The United Kingdom (Ministry of Defence - Navy Department) United Kingdom	**392** 134 —	**✠100A1** SS 10/77 stern trawler **✠LMC** EL n $1\frac{1}{16}$"WI FN 463	**1973**-9 Cubow Ltd.—Woolwich, London (673) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 78 4BH WB25T	**M Minesweeper** Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 293 dr geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
	TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES					
5049556 SXPV 5380 Df Esd Gc Rdr RTm/h	**ST. DEMETRIUS** ex Hoegh Gunvor-73 ex Gunvor-69 ex Botne-66 **Asimi Maritime Co. Ltd.** Piraeus Greece	T.Mk **5 784** 3 357 10 770 **8 532** 5 252 12 909	HR (NV)	**1957** AB Oskarshamns Varv—Oskarshamn (340) 147,83 18,80 8,160/9,119 134,68 18,75 12,04 P 14,1 F 15,9 2 dks	**M General Cargo** 5 Ho G.18 378 B.16 707 5 Ha (stl) (9,6 11,4 11,4 15,9 10,5 × 7,0) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) MAN Kockums M/V A/B Malmo Gen 3 × 400kW 230V d.c. Fuel 1 422,5t (hvf) 15kn
7340710 GUKB 363552 Df Esd Gc Rdr RT	**ST. EDMUND** **Passtruck Shipping Co. Ltd.** London United Kingdom	**8 987** 4 697 1 830	**✠100A1** CS 12/79 Channel service from ports in the U.K. south of Oban and Harwich/ Hook of Holland **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 4166	**1974**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1361) 130,08(BB) 22,64 5,195 119,51 22,00 12,86 B 88,7 3 dks, 4th dk clear of Mchy. space rf 127 12BH to 3rd dk WB861T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 671bth 729dk P Bow & stern doors	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 20 400bhp (15 005kW) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 4kgf/cm² (4,0bar) Gen 4 × 625kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 21kn
5070127 GTJF 161905 RTv	**ST. EVAL** ex Chieftain-67 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**209** 9 —	*Classed BC until 10/67	**1930**-4 Scott & Sons—Bowling (317) 34,45 7,35 3,664 32,52 7,32 3,81 R rf 610 BK 191	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted69 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11,5kn
7106774	**ST. GARIB-E-NAWAZ** ex Mitsu Maru No. 35-80 **Barisal Fishing Co. Ltd.** Chittagong Bangladesh	**124** 41 —	NK	**1969** Usuki Tekkosho—Usuki (743) 33,00 7,04 2,439 29,93 7,01 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Usuki Tekkosho Usuki
6810897 GYQR 309433 Df Esd Gc Pfd Rdr RTv	**ST. GEORGE** **Sealink U.K. Ltd.** Harwich United Kingdom	**7 356** 3 869 1 036	**✠100A1** CS 12/79 Channel service from ports in U.K. South of Oban/Harwich and Hook of Holland **✠LMC** EL X 2"U2 FN 3697	**1968**-7 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2029) 128,02(BB) 20,60 5,030 115,22 19,97 12,12 B 90,9 2 dks, intermediate deck at sides rf 381 NS 8BH WB584t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 560bth 640dk P Bow & stern doors	4 Oil 2SA each 9Cy. 368 × 470 sr geared to 2 sc. shafts 18 000bhp (13 240kW) Ruston & Hornsby Ltd. Lincoln 2 db 92lbf/in² (6,4bar) Gen 3 × 750kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 21kn
5305871 WB2357 239275 Df Esd Pfd Rdr RT	**ST. GEORGE** **Boat St. George Inc.** Gloucester, Ma United States of America	**176** 99 —	(AB)	**1940** Snow Shipyard Inc.—Rockland, Me 34,75 7,19 31,55 7,01 3,92 RQD 12,8 F 4,9	**Wood M Fishing** Side Trawler 1 Ho 8,3 2 Ha	Oil 4SA 8Cy. 330 × 405 550bhp (405kW) NE 50 Cooper-Bessemer Corp. Grove City, Pa Fuel 26,5t
7934195	**ST. GEORGE II** **Nino Sanfilippo** United States of America	**150** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... ... 29,57 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5359999 GPCH 181277 Df Esd Pfd	**ST. GEORGES** ex Thorina-65 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**343** 122 —	✠Classed LR until 1/56	**1946**-10 Cook, Welton & Gemmell Ltd. —Beverley (766) *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side Trawler 1 Ho 1W	Oil 4SA 6Cy. 318 × 356 1 100bhp (809kW) NE 67 Ruston & Hornsby Ltd. Lincoln
5076171 GRUC 357497 RT	**ST. GLUVIAS** ex Cruiser-81 ex Clonmel-73 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**207** 0 —	**✠100A1** tug **✠LMC** EL (e) $\frac{15}{16}$"SQ FN 355	**1959**-4 T. Mitchison Ltd.—Gateshead (88) 32,36 8,51 3,537 29,14 8,08 4,09 1 dk rf 483 BK 51	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
7027942 Df Esd Gc Pfd Rdr	**ST. GOUSEL AZEM** ex Shotoku Maru No. 18-80 ex Wakashio Maru No. 21-78 **Barisal Fishing Co. Ltd.** Chittagong Bangladesh	**162** 79 —	NK	**1970** Uchida Zosen—Ise (685) 6,84 2,591 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Matsue Nainenki Kogyo Mie
5189394 HPAY 8096 -77A Esd Rdr RT	**ST. GRACE** ex Guam Carrier-80 ex Kisshin Maru-77 **St. Claire Shipping Co. S.A.** Panama Panama	**1 582** 868 2 582	NK	**1960** Onomichi Zosen—Onomichi (78) 82,94 12,04 5,182 77,50 11,99 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 307 B.3 209 2 Ha (13,4 25,9 × 6,0) ER 8W Der 2(15) 2(10) 2(5)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 105V d.c. Fuel 142,0t-5,0pd 11,5kn

5257634 GXUY 320164 Gc Rdr RT	**ST. HELENA** ex Northland Prince-77 **United International Bank Ltd.** Jamestown, St. Helena St. Helena (British)	3 150 1 894 2 264	AB	**1963** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (314) 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152	**M Passenger/General Cargo** 76bth P 4 Ho ER G.4 248 B.3 675 In.385 3 Ha ER 10W Der 1(27) 8(10)	Oil 2SA 6Cy. 540 × 1150 4 200bhp (3 089kW) Gebr. Stork & Co. Hengelo Fuel 162,5t
6617805 GYAA 386444 Df Esd Pfd Rdr RTm	**ST. IRENE** ex Hillero-78 **Allard Hewson & Co. Ltd.** Hull United Kingdom	438 224 610	**100A1** fishing vessel **LMC** EL 0,0/23,0U1 FN 543 (NV)	**1966** A/S Hommelvik M/V—Hommelvik (102) 46,77 8,26 4,731 42,02 8,23 4,70 P 15,0 F 10,1 1 dk rf 1245 BK 127 len 71 6BH WBnil	**M Fishing** Side-fishing 3 Ho 7,0 7,0 8,0 ER 3 Ha (stl) (3,5 × 3,2) (2,9 × 6,0) (2,5 × 3,2) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 sr geared to sc. shaft 1 550bhp (1 140kW) NE 76 Alpha-Diesel A/S Frederikshavn Gen 1 × 51kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd, 1 aft Fuel-16,5pd 12,5kn
5100958 WB5692 228457 Df Pfd Rdr RT	**ST. JAMES** ex Eleu-79 **River Parishes Co. Inc.** Baton Rouge, La United States of America	297 125 —	(AB)	**1929** Bethlehem Steel Co.—San Francisco, Ca (5339) 38,41 8,59 4,439 35,67 8,54 4,88 1 dk R	**TM Tug**	2 Oil 2SA each 6Cy. 216 × 254 NE 57 Fairbanks Morse & Co. Beloit, Wi Fuel 139,0t
5159715 MIXV 181390 Df Esd Pfd Rdr RTm	**ST. JAMES** ex Suffolk Enterprise-75 ex Imprevu-66 ex Boston Vanguard-62 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	227 78 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (d) K FN 395	**1957**-12 Vosper Ltd.—Portsmouth (2519) *35,21* 7,90 34,29 7,62 3,89 F 5,2 rf 1143 BK 102 conv Side Trawler Fishing 80 4BH WB18t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stkpt Gen 1 × 95kW 220V d.c. Fuel 55,0t (d.o.)
6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JASON** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	1 288 451 —	**✠100A1** SS 9/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 2 160bhp (1 589kW) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 448kW 1 × 280kW 2 × 28kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf) 14kn
6825206 GYZW 334107 Df Esd Gc Pfd Rdr RTh	**ST. JASPER** **Thomas Hamling & Co. Ltd.** Hull United Kingdom	1 286 454 1 169	**✠100A1** SS 8/81 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1968**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (453) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.915	Oil 2SA 6Cy. 500 × 700 2 160bhp (1 589kW) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14kn
6800907 GYNR 334078 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JEROME** **Thomas Hamling & Co. Ltd.** Grimsby United Kingdom	1 288 451 1 016	**✠100A1** SS 8/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1⅜"U2 FN 1211	**1968**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (450) *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Side Trawler Ref 1 Ho 15,2 In.913	Oil 2SA 6Cy. 500 × 700 2 160bhp (1 589kW) British Polar Engines Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 448kW 1 × 280kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf) 14,5kn
7322081 WYT9 533 546942	**ST. JOE PRIDE** **Gulf Trawlers Inc.** Pensacola, Fl United States of America	125 85 —		**1973** Desco Marine—St. Augustine, Fl (130) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 365bhp (268kW) .... Fuel (d.o.) 9kn
7732846 WYC4 681 584170	**ST. JOE PRIDE II** **Gulf Trawlers Inc.** Biloxi, Ms United States of America	127 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7038381 J4UL Df Esd Gc Pfd Rdr RTm/h/v	**ST. JOHN** ex City of Hull-80 **Waveney Shipping Corp.** Piraeus Greece	T.Mk **7 053** 3 569 10 238 **9 647** 5 662 13 488	**✠100A1** CS 3/81 DTsa—oil FP above 65.5°C or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2 FN 4958	**1971**-4 Robb Caledon Shipbuilders Ltd.—Dundee (555) 152,99(BB) 22,31 —/9,392 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK 7BH WB3730t incl. DTsf896t TwDm298t DTsa473t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,0 8 Ha (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 6W Cr 2(33) 3(10) 3(5)	Oil 2SA 7Cy. 760 × 2180 17 500bhp (12 872kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 490,0t (hvf) 18,25kn
6909650 GZLS 336038 Df Esd Pfd Rdr RT	**ST. JOHN** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	241 82 124	**✠100A1** SS 5/77 trawler **✠LMC** EL I 1"U2 FN 411	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle (S860) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 350bhp (993kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c.
5306124	**ST. JOSEPH** **Mauryea Calvera Torrente** Mexico	168 63 —	✠	**1944**-5 Newcastle SB. Co. Ltd.—Nanaimo, B.C. 36,38 7,75 ... ... 1 dk conv Minesweeper —	**Wood M General Cargo**	Oil 4SA 10Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
7707578 Esd Pfd Rdr RT	**ST. KILDA** **John W. C. Thompson** Lochinver Ashselling Co. Inverness United Kingdom	120 — —		**1978** Herd & Mackenzie Ltd.—Buckie (268) 24,31 7,19 7,17 4,09 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 725bhp (533kW) Caterpillar Tractor Co. U.S.A.

6401701 GMSE 305953 Df Esd Gc Rdr RTm/h/v	**ST. KITTS** ex Ella Hewett-79 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**567** 195 —	**✠100A1** SS 10/80 for service within the sea area enclosed between the Parallels of Latitude 62ON & 48ON, the Meridian of Longitude 15OW & the coast of Europe **✠LMC** EL (i) 1¼" FN 685	**1964**-3 Charles D. Holmes & Co. Ltd. —Beverley (986) *49,99* 9,28 4,015 48,54 9,15 4,96 F 8,6 RW rf 762 BK 152 conv Side Trawler Fishing 78 4BH WB45t	**M Stand-by Safety Vessel** for offshore installations 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 3,9 × 1,1)	Oil 4SA 8Cy. 381 × 508 1 280bhp (942kW) Mirrlees National Ltd. Gen 1 × 200kW 200V 2 × 60kW 1 × 53kW 220V d.c. Fuel 137,0t (d.o.)	Stockport 13kn
5331179 VOVV 370514 Df Esd Gc Rdr RT	**ST. LAWRENCE** ex Gaucho Taura-76 ex Skaustrand-73 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 952** 11 920 30 888	**100A1** SS 2/77 strengthened for heavy cargoes winters on the Great Lakes Ice Class 3 **LMC** EL (Gt) 0,0/66,0U2 FN 6975 (NV)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1539) 198,08 23,02 10,529 189,29 22,85 14,00 P 30,8 F 12,8 1 dk rf 102 len 65 9BH WB16513T incl. Topside tanks in holds 4082T Comb. btm & STs in holds 5925T, No. 4 hold 5689T	**M Bulk Carrier** 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.37 576 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Uraga Diesel Kogyo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf)	Sulzer Tamashima 14,5kn
7424671 GYER 386451 Esd Gc Rdr RT	**ST. LOMAN** **Firth Steam Trawling Co. Ltd.** Hull United Kingdom	**1 192** 754 —	NV (Class cont.)	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (120) 60,89 4,952 55,02 12,01 7,62 2 dks	**M Fishing** Stern Trawler Seiner Ice strengthened	Oil 4SA 16Cy. 250 × 300 3 500bhp (2 574kW) A/B Bofors Nohab Gen 3 × 256kW 440V 60Hz a.c.	Sweden 12kn
6903228 KMMF 515620 Df Esd Gc Pfd Rdr RTm/h/v	**ST. LOUIS** ex Pittsburgh-69 ex General M. L. Hersey-69 **Sea-Land Service Inc.** Wilmington, De United States of America	**18 455** 14 366 15 943	AB (BV)	**1944** Kaiser Co. Inc.—Richmond, Ca (13) **1970** Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 364/35' C.Dk 236/35' 11 Ha (stl) ER Cr 2(22,5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Western Elec. & Mfg. Co. Gen 1 × 750kW 2 × 500kW Fuel 2 484,0t (o.f.)	U.S.A. 17kn
5306289 192843 Esd Rdr RT	**ST. LOUIS** **Excursions Maritimes Charlevoix Inc.** Quebec Canada	**171** 133 —		**1951** Joachim Harvey—Ile-aux-Coudres, P.Q. 31,70 9,61 3,506 ... ... 1 dk	**Wood M General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft General Motors Corp.	Detroit, Mi
5306318 GHSU 302402 Df Esd Pfd RT	**ST. LUCIA** **Dagon Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 4/81 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) i FN 386	**1961**-6 Henry Scarr Ltd.—Hessle (772) *34,66* 7,80 3,223 33,99 7,62 3,74 RQD 18,6 F 5,8 1 dk RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 reverse reduction geared to sc. shaft 756bhp (556kW) Ruston & Hornsby Ltd. Gen 1 × 25kW 110V d.c.	Lincoln
5234539 364267	**ST. LUCY** ex Midland-76 ex Marina-75 ex Midland-71 ex Midthordland-71 **F. G. Pither & D. Latto** London United Kingdom	**197** 121 —	(NV)	**1947** Stord Verft A/S—Stord (2) 35,36 6,05 2,807 5,97 2,90 1 dk BK 297 conv Ferry/General Cargo 76	**M Training Ship** 270dk P 1 Ho 9,3 1 Ha (1,8 × 1,2) 1W Der 1(2)	Oil 2SA 6Cy. 280 × 320 400bhp (294kW) M. Haldorsen & Sonner Fuel 11,0t (d.o.)-1,5pd	Rubbestadneset 12kn
5297622 GHNM 302611 Df Esd Rdr RTm/h/v	**ST. LUKE** ex Robert Hewett-79 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**519** 181 —	**✠100A1** SS 2/79 trawler **✠LMC** EL v 2¼"SQ ptMS FN 696	**1961**-3 Cook, Welton & Gemmell Ltd. —Beverley (963) *49,99* 9,28 4,015 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 1 168bhp (859kW) Mirrlees, Bickerton & Day db 100lbf/in² (6,9bar) Gen 1 × 170kW 170V d.c. 2 × 60kW 1 × 53kW 220V d.c. Fuel 122,0t (d.o.)	Stkpt 13kn
7013604 GUDC 360886 Df Esd Gc Rdr RTm	**ST. MAGNUS** ex Dorset-78 ex Ulster Sportsman-76 ex Donautal-74 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**1 206** 561 1 120	GL	**1970** Rickmers Werft—Bremerhaven (362) 96,81 15,83 4,198 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles Deck-guides 12bth P Ice strengthened	2 Oil 2SA each 9Cy. 320 × 450 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 3 × 400kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 200,0t (d.o.)	Kiel 16kn
7359993 9VLO 380541 Df Esd Gc Pfd Rdr RT	**ST. MARCOS** ex Dominant-77 **Hielomarin S.A.** Singapore Singapore	**44 489** 34 052 92 100	GL (AB)	**1976** Ch. Nav. de La Ciotat—La Ciotat (307) 250,53 14,252 239,53 35,51 19,41	**M Tanker** L.(oil) 109 274	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer, CCM	Sulzer France 16kn
5062792 GHFA 302523 Esd Pfd Rdr RTm/v	**ST. MARK** ex Boston Tristar-76 ex Captain Foley-72 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**407** 137 —	**✠100A1** SS 4/80 trawler **✠LMC** EL (g) q 1$\frac{1}{16}$"SQ FN 541	**1960**-11 J. Lewis & Sons Ltd.—Aberdeen (231) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 381 × 508 1 200bhp (883kW) NE 12/71 Mirrless Blackstone Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)	Stockport

5306394 GHTY 302406 Df Esd Pld RT	**ST. MARTIN** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**254** 83 —	**✠100A1** SS 7/80 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides E. of line Inishtrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (d) k FN 380	**1961**-8 Henry Scarr Ltd.—Hessle (773) *34,66* 7,80 3,353 33,46 7,62 3,74 RQD 18,6 F 5,8 RW rf 305 BK 152 conv Stern Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 320 × 380 reverse reduction geared to sc. shaft 440bhp (324kW) ✠ E made55 reconditioned & fitted80 Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 110V d.c.
5338919 GHJT 301645 Df Esd Gc Rdr	**ST. MATTHEW** ex Arctic Rebel-79 ex Starella-75 **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**540** 164 —	**✠100A1** SS 12/80 stand—by safety vessel North Sea **✠LMC** EL (j) v FN 696	**1960**-10 Cook, Welton & Gemmell Ltd. —Beverley (964) *50,30* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 304bhp (959kW) Mirrlees, Bickerton & Day Stkpt db 100lbf/in^2 (6,9bar)
5306435 MMBT 184518 Df Rdr RTm/v	**ST. MAWES** ex Arusha-59 **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**346** — —	✠Classed LR until 2/70	**1951**-10 Henry Robb Ltd.—Leith (417) 36,91 9,78 3,442 34,29 9,76 4,04 F 9,2 R	**S Tug** Fire-fighting	T 3Cy. 356 587 & 978 × 610 White's Mar. Eng. Co. Ltd. Newcastle Gen 1 × 10kW 1 × 7kW 110V a.c. Thw. thrust propeller aft Fuel 84,5t (o.f.) 10,5kn
5306459 301756	**ST. MERRYN** ex Rockpigeon **Falmouth Towage Co. Ltd.** J. B. McGregor Falmouth United Kingdom	**233** 13 —	✱Classed LR until 5/70	**1945**-8 Kingston Shipyards—Kingston, Ont. 34,60 9,58 3,779 32,01 9,15 4,12 R rf 457 BK 152	**S Tug** 1 Ha (0,9 × 1,5)	T 3Cy. 419 686 & 1168 × 762 Collingwood Shipyards Collingwood, Ont. Gen 1 × 10kW 1 × 5kW 110V d.c. Thw. thrust propeller aft Fuel (o.f.)
7821049 PHTM	**ST. MICHAEL** **Rederij Michael** Harlingen Netherlands	**825** 478 1 150	BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (53) 63,61 3,302 59,97 9,49 4,60 2 dks	**M General Cargo** 1 Ho ER G.1 541 B.1 502 1 Ha (33,6 × 7,3) ER	Vee Oil 4SA 12Cy. 420 × 560 800bhp (588kW) Mitsubishi Heavy Industries Ltd. Sagamihara Controllable pitch propeller Fuel 4,0t 10,5kn
7915864 602229	**ST. MICHAEL** **m/v St. Michael** Bellingham, Wa United States of America	**187** 127 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa *31,00* 9,34 3,28 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
5306485 5ZTO 196235	**ST. MICHAEL LIKONI** **Kenya Bus Services (Mombasa) Ltd.** Mombasa Kenya	**105** 88 61	✠LR class withdrawn-Reported defects 16/10/81	**1960**-2 African Marine & General Eng. Co. Ltd.—Mombasa 33,53 10,55 1,016 27,44 10,52 1,73 1 dk	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 140 × 197 through fluid couplings 290bhp (213kW) L. Gardner & Sons Ltd. Manchester 2 Directional propellers Fuel 3,5t (d.o.) 7kn
7309065 WU5181 297557	**ST. NICHOLAS** **St. Nicholas Inc.** Gloucester, Ma United States of America	**137** 93 —		**1965** ....East Boothbay Harbour, Me *25,67* 6,89 3,54	**Wood M Fishing**	Oil 760bhp (559kW) .... Fuel (d.o.)
5174806 183932 Df Esd Pld Rdr RT	**ST. NICOLA** ex Joli Fructidor-70 ex Milford Duchess-54 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-10 Cochrane & Sons Ltd.—Selby (1347) *44,23* 7,83 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,0 × 1,0)	Oil 4SA 6Cy. 260 × 368 1 350bhp (993kW) NE 69 Ruston & Hornsby Ltd. Lincoln Fuel 83,5t 13kn
5042039 SVNW 6432 Df Esd Gc Rdr RTv	**ST. NICOLAS** ex Challenger Colocotronis-77 ex Berge Odel-71 **Seafort Shipping Corp.** Piraeus Greece	**31 248** 19 333 55 908	NV	**1963** A/S Rosenberg M/V—Stavanger (182) 223,73 31,78 12,548 216,42 31,70 15,70 P 50,9 B 11,9 F 27,2 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 64 725 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 4 470,5t (hvf)-69,5pd 16,5kn
5306538 DCPY	**ST. NIKOLAUS** **Bernhard Lohmann** Emden Federal Republic of Germany	**167** 105 227		**1908** B. de Groot—Vrijenbaan *30,21* 5,67 2,29 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 180 × 240 100bhp (74kW) NE 38 Deutsche Werke A.G. Kiel

7340954 2DLC 359089 Esd Pfd Rdr RT	**ST. OLA** **P&O Ferries Ltd.** P&O Ferries Aberdeen United Kingdom	**1 345** 392 701	**✠100A1** CS 10/78 United Kingdom coasting service & to Orkney & Shetland Islands **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1553	**1974**-10 Hall, Russell & Co. Ltd. —Aberdeen (963) 70,21 14,46 4,090 65,51 13,72 9,99 B 42,4 2 dks rf 203 NS 9BH to 2nd dk WB576T incl. Comb btm & STs 283T	**TM RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 4 200bhp (3 089kW) British Polar Engines Ltd. Gen 3 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 61,0t	Glasgow 15kn
6804393 GBCV 386464 Df Esd Gc Pfd Rdr RT	**ST. PADARN** ex Stormy-79 ex Nordsjobas-78 **Thomas Hamling & Co. Ltd.** Hull United Kingdom	**419** 209 —	**100A1** SS 8/80 fishing vessel **LMC** EL (G) 330,0/24,0U2 FN 523 (NV)	**1967** Smedvik Mek. Verksted A/S—Tjorvag (13) 46,82 8,31 5,011 41,92 8,23 6,46 2 dks rf- BK 152 len 70 6BH WB12T	**M Fishing** Side-fishing Seiner Ref. 2 Ho 3 Ta ER 5 Ha (1,8 1,8 1,8 × 2,5) (2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 136kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 122,0t (d.o.)-4,0pd	Koeln 12kn
7366180 GUWV 362289 Df Esd Gc Pfd Rdr RT	**ST. PATRICK** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	T.Mk **245** 73 719	**✠100A1** SS 11/80 stern trawler **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 520	**1975**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (524) 39,71 9,17 3,683 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 1 650bhp (1 214kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller Fuel 94,5t (d.o.)	12kn
6804460 ELDH 2816 Df Esd Gc Pfd Rdr RTh	**ST. PAUL** **Atlantic Marine Transport Corp.** Monrovia Liberia	**30 712** 22 400 56 582	AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (891) 219,01(BB) 31,75 12,501 206,03 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 23,7 23,7 23,7 23,7 23,7 23,7 ER G.69 901 1 Ha (stl) (11,2 × 12,7) 6 Ha (stl) (each 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Uraga Heavy Industries Ltd. Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 956,5t (hvf)	Sulzer Tamashima 16,5kn
5022481 GHSX 301677 Df Esd Gc Rdr RT	**ST. PAUL** ex Arctic Vandal-79 **Huxley Fishing Co. Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**530** 180 —	**✠100A1** SS 6/75 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL $1\frac{1}{4}$" FN 704	**1961**-11 Cook, Welton & Gemmell Ltd. —Beverley (968) *50,75* 9,28 4,192 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 conv Side Trawler Fishing 79 4BH WB62t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 508 1 400bhp (1 030kW) Mirrlees, Bickerton & Day	Stkpt
5343598 DANB Rdr	**ST. PAULI** ex Sulldorf-78 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134		**1959** Schiffsw. Scheel & Johnk—Hamburg 30,10 7,50 3,175 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 380bhp (280kW) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 300shp (221kW) (WL) Kloeckner Humboldt Deutz Gen 2 × 30kW 110V d.c. Fuel (d.o.)	Koeln
5408843 6NGN BF38184 Df Esd Rdr RT	**ST. PEDRO No. 38** ex Shinsei Maru No. 1-72 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**241** 149 —	KR	**1963** Kanasashi Zosensho—Shimizu (487) 41,81 36,61 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.275 3 Ha (each 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 60kW 230V a.c.	Yaizu 11kn
7832555 6MID BS-A-526 Df Esd Gc Pfd Rdr RT	**ST. PEDRO No. 51** ex Hiyoshi Maru No. 18-72 ex Fukuyo Maru **Hai Chung Industries Co. Ltd.** Busan South Korea	**183** 96 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki 38,51 33,71 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.249 3 Ha (each 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Gen 2 × 51kW 220V a.c.	Tateyama 9,5kn
6423084 6MAR BS-A- 1596 Df Esd Gc Pfd Rdr RT	**ST. PEDRO No. 61** ex Kaisei No. 113-79 ex Shinei Maru No. 1-73 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**189** 89 —	KR (NK)	**1964** Kanasashi Zosensho—Shimizu (591) 41,61 6,96 2,794 34,02 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.206	Oil 4SA 6Cy. 280 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 62kW 230V a.c.	Niigata 11kn
6402341 HLBB BS-A- 1581 Df Esd Gc Rdr RT	**ST. PEDRO No. 62** ex Seisho Maru No. 12-73 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**196** 110 —	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki (441) 38,51 33,56 6,90 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.214 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 260 × 410 670bhp (493kW) Fuji Seisakusho Gen 2 × 80kW 225V a.c.	Tateyama 11,5kn
6400898 3FIE 3236-73 Df Esd Rdr RT	**ST. PEDRO No. 62** ex Choko Maru No. 17-73 **Marinero de Samoa Co. Ltd.** Panama Panama	**192** 87 —		**1963** Miho Zosensho K.K.—Shimizu (382) 38,64 6,96 33,89 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7646449 3FJZ 3503 -73C Df Esd Gc Rdr RT	**ST. PEDRO No. 63** ex King Star No. 81-79 **Santa Ana Naviera S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**449** 252 —	KR	**1967** Kanasashi Zosensho—Shimizu 46,33 40,98 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing In.306 4 Ha (1,0 1,0 × 0,8) (1,6 1,6 × 1,4)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 116kW 230V a.c.	Yaizu 10,5kn

7920493 DIMP Df Esd Gc Rdr RTm/h/v	**ST. PETRI** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**26 937** 19 177 46 570	GL	**1981** A.G. "Weser"—Bremen (1412) 182,99 32,24 12,072 174,02 32,20 16,11 P 15,9 F 12,8 1 dk	**M Tanker** 12 Ta ER L.45 672	Oil 2SA 7Cy. 700 × 1250 12 520bhp (9 209kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 14,5kn
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**ST. PHILLIP** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** SS 10/80 stern trawler **✠LMC** EL (H) ⅞"U2 FN 520	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 650bhp (1 214kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5278133 497 Df Esd Pfd RT	**ST. PIERRE** ex Pierre & Louis-69 **Societe de Peche Abidjanaise (S.O.P.A.)** Abidjan Ivory Coast	**151** 43 —		**1949** At. & Ch. de la Manche—Dieppe (2802) *28,02* 6,53 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) NE 52 MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 19,5t (d.o.) 11kn
5171206 GYVE 183931 Df Esd Pfd RT	**ST. ROSE** ex Jean-Vauquelin-68 ex Milford Duke-55 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**349** 141 —	✠Classed LR until 10/62	**1949**-9 Cochrane & Sons Ltd.—Selby (1346) *44,23* 7,83 3,937 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side Trawler 3 Ha (1,6 1,6 1,1 × 1,0)	Oil 1 350bhp (993kW) NE 73 Ruston Paxman Diesels Ltd. Newton-le-Willows
7373705 9VMZ 381939 Df Esd Gc Pfd Rdr RT	**ST. SENTARUM** ex Saint Unzen-80 **Tokyo Leasing (Singapore) Pte. Ltd.** Singapore Singapore	**3 380** 2 415 6 202	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (806) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 716 B.7 332 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
6911641 GZLU 336043 Df Esd Pfd Rdr RT	**ST. THOMAS** **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**241** 82 124	**✠100A1** SS 6/79 trawler **✠LMC** EL (I) 1"U2 FN 411	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle (S861) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 362 reverse reduction geared to sc. shaft 1 350bhp (993kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 30kW 220V d.c. 12,5kn
6804197 6MIU BF35750 Df Esd Gc Pfd Rdr RT	**ST. THOMAS No. 101** ex Eikyu Maru No. 85-72 ex Yamasan Maru No. 67 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**339** 133 —	KR	**1967** Nichiro Zosen—Hakodate (250) 50,78 8,62 3,252 46,56 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref In.323 3 Ha (1,7 × 2,4) (1,7 1,7 × 1,5) ER	Oil 4SA 12Cy. 220 × 300 1 500bhp (1 103kW) Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 128kW 225V a.c. 11kn
7832490 6MKR BF35790 Df Esd Gc Pfd Rdr RT	**ST. THOMAS No. 102** **Hae Woi Industrial Co. Ltd.** Busan South Korea	**350** 149 —	KR	**1967** Kochi Jukogyo K.K.—Kochi 48,44 43,01 8,50 3,81 1 dk	**M Fishing** Stern Trawler Ref In.391 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 10,5kn
5306813 MLKL 164287 RTm	**ST. TRILLO** ex St. Sillo-45 **N. A. D. Wait** Liverpool United Kingdom	**314** 122 —		**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (657) 45,47 8,26 2,134 8,21 2 dks R	**TM Ferry** 640P	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 6,0t (d.o.) 13kn
7360007 S6HJ 376063 Df Esd Gc Pfd Rdr RTv	**ST. VINCENT** **Reinante Oceanica Armadora S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**44 489** 34 052 92 145	AB	**1976** Ch. Nav. de La Ciotat—La Ciotat (308) 250,53 35,56 14,566 239,55 35,51 19,41	**M Tanker** 12 Ta ER L.(oil) 107 100 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 297,0t (d.o.) 4 628,0t (hvf)-70,0pd 16kn
5392020 GGWU 301884 Df Esd Gc Pfd Rdr RTm/v	**ST. VINCENT** ex Boston Hercules-75 ex Winmarleigh-67 **Claridge Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**310** 110 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) I FN 397	**1960**-3 Vosper Ltd.—Portsmouth (2536) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5306887 H03720 9557-PEXT Df Rdr RT	**ST. YVES** ex Lightship No. 14-58 ex No. 14 ex Lurcher **Michael Basile Yamanis** Panama Panama	**319** 233 —		**1903** Polson Iron Works Co. Ltd.—Toronto, Ont. 36,96 7,52 3,506 ... ... 1 dk R conv Lightship 58	**M General Cargo**	Oil 12Cy. 130 × 152 NE 57 Cummins Engine Co. Inc. Columbus
5394298 Rdr RT	**STA. CATALINA** ex Yakushima Maru-81 **Visayan Transportation Co. Inc.**	**1 117** 637 233	(NK)	**1961** Mitsubishi Zosen K.K.—Shimonoseki (551) 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk	**TM Ferry** 655P	2 Oil 4SA each 6Cy. 380 × 550 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd 15,75kn

7214260 LHAI 17881 Df Esd Gc Pfd Rdr RT	**STAALOY** **Kristoffer Dronen P/R** Bergen Norway	**935** 540 —	NV	**1972** Molde Verft A/S—Hjelset 60,28 10,04 6,503 55,02 10,01 7,90 2 dks rf 1300 BK 152 len 72	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 6 Ha (each 2,2 × 1,6) 2 Ha (2,2 × 3,2) (2,5 × 1,6) ER Der 3(5)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) Normo Gruppen A/S Gen 2 × 116kW 220V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7610048 GXEH 377599 Df Esd Gc Pfd Rdr RT	**STABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 053 4 245	**✠100A1** Ice Class 3 **✠LMC** UMS EL R 440,0/40,0U2 FN 1917	**1978**-4 Goole SB. & Repairing Co. Ltd. —Goole (593) 89,72 14,28 6,039 83,19 14,20 8,84 RFD 6,4 1 dk & S dk rf 203 4BH WB1259T incl. Topside Tanks in holds 448T	**M General Cargo** OSD 2 Ho 30,6 29,2 ER 2 TwD Upr G.5 921 B.5 557 TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,1) Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 s sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Fr Gen 2 × 108kW 1 × 90kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 322,0t (d.o.)-9,5pd
7127766 EWUJ M-28239	**STABILNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7502564 WYL4909 571855 Esd Gc Pfd Rdr RT	**STACEY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**199** 135 —	AB	**1976** Fairhaven Marine Inc.—Fairhaven, Ma (47) 4,125 33,53 10,37 4,83 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motiv Div. Gen 2 × 115kW a.c.
7730408 WYC2 883 581178	**STACEY LAMAR** **Stacey Lamar Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7742607 591833 Df Rdr	**STACEY RAY** **John Zar, Jr.** New Orleans, La United States of America	**142** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 reve reduction geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Fuel 59,0t
6709165 WO8552 293858	**STACEY TIDE** ex Martha Theriot **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—New Orleans, La (862) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 1 330bhp (978kW) ....
7437202 WYX4 095 563378 Df Esd Gc Pfd Rdr RT	**STACIE ANTONETTE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 188** 595 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (200) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange,
5098935 SETU 8957 RTm/v	**STACKE** ex Einar-73 **Broderna Lundqvist R/A** Skelleftea Sweden	**160** 52 —	✠Classed LR until 25/7/75	**1948**-4 Lodose Varv A/B—Lodose (90) 26,01 7,88 24,21 7,80 4,20 RW BK 152	**M Tug/Icebreaker** Tender 55P	Oil 2SA 8Cy. 368 × 483 ✠ NE 4/60 Crossley Bros. Ltd. Manc Gen 1 × 85kW 1 × 25kW 220V d.c Controllable pitch propeller Fuel 66,0t (d.o.)
5337549 EIDQ 401020 Esd Rdr RTm/v	**STACKGARTH** **Irish Tugs Ltd.** Cork Irish Republic	**306** 0 —	**✠100A1** SS 7/77 tug **✠LMC** EL (e) FN 454	**1959**-11 Henry Scarr Ltd.—Hessle (761) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug**	Oil 2SA 7Cy. 340 × 570 sr reverse gea to sc. shaft British Polar Engines Ltd. Glas Gen 2 × 75kW 1 × 40kW 220V d.c. Fuel (d.o.)
7645677 WYG6 745 577095	**STACY & AMY** **Olga Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
7424724 LAYJ 18720 Df Esd Gc Pfd Rdr RT	**STAD BREEZE** **A/S Ivarans Rederi** Oslo Norway	**497** 222 1 075	NV	**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (34) 58,02 13,01 4,242 50,04 6,02 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 2 900bhp (2 133kW) Alpha-Diesel A/S Frederiksha Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
8010570 LKBK 19617 Df Esd Gc Pfd Rdr RTm/h/v	**STAD FLEX** **K/S A/S Ivaran Offshore Transport II** A/S Ivarans Rederi Oslo Norway	**1 502** 695 2 385	NV (Class cont.)	**1981** Ulstein Hatlo A/S—Ulsteinvik (170) 82,96 18,32 4,301 76,21 18,01 7,12 B 8,0 F 22,9 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier 9 Ta ER G.382	2 Vee Oil 4SA each 16Cy. 250 × 300 sr reverse geared to sc. shafts 5 304bhp (3 901kW) Pol Nohab Diesel A/B Trollhatta Gen 2 × —kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd. 2 aft Fuel 625,0t (d.o.) 716,0t (hvf)-15,0pd 13,25kn

7414236 LCGX 18710 Df Esd Gc Pfd Rdr RT	**STAD GIRL** **P/R Offshore Transport II** Mithassel & Co. A/S Oslo Norway	**497** 222 1 075	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (23) 58,70 13,01 50,04 6,05 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 3 100bhp (2 280kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 372,0t (hvf)-12,0pd 12,5kn
7911088 LJCV 19459 Df Esd Gc Pfd Rdr RT	**STAD SAILOR** **K/S Stad Sailor A/S & Co.** Sverre Farstad & Co. Alesund Norway	T.Mk **499** 156 1 083	NV	**1980** Ulstein Hatlo A/S—Ulsteinvik (166) 68,03 14,71 4,711/— 59,42 14,51 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts A/S Bergens M/V Bergen Gen 2 × 244kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
7402520 LCSF 18816 Df Esd Gc Pfd Rdr RT	**STAD SCOTIA** **I/S Stad Pipecarrier** Sverre Farstad & Co. Alesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (33) 63,02 13,85 5,081 58,02 13,80 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 695,0t-25,0pd 14kn
7400792 LAGY 18575 Df Esd Gc Pfd Rdr RT	**STAD SCOTSMAN** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (132) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 705,0t-25,0pd 16kn
7400780 LAIY 18538 Df Esd Gc Pfd Rdr RT	**STAD SEA** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**496** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (131) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 705,0t-25,0pd 16kn
8008541 LJOZ Df Esd Gc Pfd Rdr RT	**STAD SENIOR** **K/S Stad Senior A/S & Co.** Sverre Farstad & Co. Alesund Norway	T.Mk **492** 154 1 100	NV	**1981** Ulstein Hatlo A/S—Ulsteinvik (169) 68,03 14,71 4,771 59,42 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 000,0t (d.o & hvf)-38,0pd 16kn
7400807 LAMG 18613 Df Esd Gc Pfd Rdr RT	**STAD SKY** **I/S Stad Shipping** Sverre Farstad & Co. Alesund Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (133) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 705,0t-24,0pd 16kn
7400819 LAUG 18674 Df Esd Gc Pfd Rdr RT	**STAD SUPPLIER** **A/S Ivarans Rederi** Oslo Norway	**497** 193 949	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (134) 64,52 13,85 4,719 58,07 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7725946 LHWE 19312 Df Esd Gc Pfd Rdr RT	**STAD TROLL** **P/R Stad Troll** A/S Ivarans Rederi Oslo Norway	**1 539** 778 2 500	NV	**1979** Molde Verft A/S—Hjelset (162) 81,08 18,04 4,301 76,21 18,01 7,12 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Moonpool Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 4 600bhp (3 384kW) A/B Bofors Nohab Trollhattan Gen 1 × 808kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd , 1 aft 14kn
5360601 CYDT 194454 Df Esd Gc Rdr RTh/v	**STADACONA** ex Thunder Bay-69 **Power Corporation of Canada Ltd.** Toronto, Ont. Canada	**12 450** 9 972 17 655	**BS**∗ Lake SS 6/81 Great Lakes & River St. Lawrence service **MBS**∗ CT11644 C40 S35 FN 6133	**1952**-11 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (110) 202,19 20,48 7,233 197,19 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8641t	**S Bulk Carrier** Self-unloader 4bth P 5 Ho 31,0 31,0 21,9 21,9 34,7 ER G.18 730 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 3 600ihp (2 648kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325℔f/in² (22,5bar) Spt 315℔f/in² (21,8bar) hs889,6 db 30℔f/in² (2,1bar) Gen 2 × 600kW 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 705,0t (o.f.) 12kn
6600175 DNKV Df Esd Gc Rdr RTm/v	**STADELAND** **Johannes Jager** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 328 1 145	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (556) 66,17 10,55 3,963 59,24 10,51 6,56 P 14,7 F 8,6 2 dks	**M General Cargo** 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 10,5kn
5230818 LNFV Df Esd	**STADHAV** ex Femung-66 ex Megrunn-64 **Jens D. Vedvik** Maloy Norway	**208** 81 —		**1956** Brodrene Lothe A/S—Haugesund (1) 33,53 7,14 29,37 7,12 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 75 Alpha-Diesel A/S Frederikshavn

7379266 SVOV 7799 Df Esd Gc Pfd Rdr RT	**STADION** **Naves Mundiales Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**18 701** 12 769 33 500	AB	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1100) 182,15 27,03 10,897 169,98 26,98 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.44 767 B.39 142 5 Ha (stl) ER Der 4(15)		Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd.	B&W Tamano 14,75kn
7714208 PHRB Df Esd Gc Pfd Rdr RT	**STADIONGRACHT** ex Seliba-78 **Coaster Exploitatie Mij. Roco** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 078 3 414 **3 428** 2 298 5 813	✠100A1 Ice Class 1A at a draught not exceeding 5.97m ✠LMC UMS EL T 467,5/44,0U2 FN 1987	**1978**-2 Miho Zosensho K.K.—Shimizu (1075) 80,24 (BB) 16,13 5,970/8,484 74,88 16,01 10,52 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1225T incl. STs in hold 527T	**M General Cargo** 1 Ho 49,7 ER 1 TwD ER G.7 303 B.7 157 1 Ha (stl) (44,5 × 13,1) ER Cr 2(20)		Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c.	Kobe 13,75kn
7525918 DCTN Esd Pfd Rdr RT	**STADT BORKUM** ex Hannover-79 **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**290** 151 40	GL	**1976** Schiffswerft Gebr. Schloemer—Oldersum (259) 42,83 7,83 0,940 39,81 7,22 2,95 1 dk	**TM Ferry** Mchy.aft	450dk P	2 Oil 4SA each 6Cy. 130 × 150 600bhp (441kW) A/B Volvo-Penta	Goteborg
7039440 H9QS Df Esd Gc Rdr RTh/v	**STADT ESSEN** ex Multitank Badenia-81 ex Mark-74 **M.T. 'Badenia' KG Rhebad Beteiligungs G.m.b.H.** Christian F. Ahrenkiel Hamburg Panama	**1 600** 1 088 3 514	GL (NV)	**1971** Batservice Verft A/S—Arendal (581) 91,22 14,23 5,531 84,87 14,20 6,23 1 dk rf nil	**M Tanker** Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606	HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd	Lincoln 13kn
6801822 DLXB Esd Rdr RT	**STADT FLENSBURG** **Flensburg-Ekensunder Dampfschiffahrtsges.m.b.H.** Flensburg Federal Republic of Germany	**249** 158 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 32,72 7,52 3,13 1 dk	**TM Ferry** Ice strengthened	400P	2 Oil 4SA each 12Cy. 135 × 160 1 000bhp (736kW) Kloeckner Humboldt Deutz	Koeln 14kn
8006945 Rdr RT	**STADT FLORSHEIM** **K. Siebert** Florsheim Federal Republic of Germany	**1 750** — 2 900		**1980** P. Ebert & Sohne—Neckarsteinach (224) 105,01 11,03 3,471 104,25 10,95 3,54 1 dk	**M General Cargo Barge** Mchy.aft		Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H.	Kiel
5015311 DJCN Esd RT	**STADT HUSUM** ex Amrum-68 **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Steenodde Federal Republic of Germany	**149** 82 —	GL	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (203) 33,74 6,61 30,00 6,56 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles	170P	Oil 4SA 6Cy. 180 × 240 200bhp (147kW) Maschinenbau Kiel A.G.	Kiel 11kn
5337771 DJUY RTm	**STADT KIEL** **Fred Berthold** Kiel Federal Republic of Germany	**253** 145 —	GL	**1934** Friedr. Krupp Germaniawerft, A.G.—Kiel 28,10 7,32 2,693 7,27 3,00 1 dk R rf 381 len 50	**M Ferry**	335P	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) NE 54 Maschinenbau Kiel A.G. Fuel 13,0t (d.o.)	Kiel 12kn
7305629 DGEZ 11759 Esd Gc Rdr RTv	**STADT KIEL I** ex Stadt Heiligenhafen-81 ex Elbe-76 **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**873** 465 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,11 2,680 47,02 9,99 6,51 1 dk	**TM Ferry** Ice strengthened	710P	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)	MWM Mannheim 15,25kn
5427332 DJNS Rdr RTh	**STADT NORDENHAM** ex Stadt Maribo-79 ex Stadt Danzig-76 ex Fehmarn-74 ex Stadt Danzig-73 ex Adriana-71 ex Hanko-64 ex Hjorungavag-63 **Seetouristik G.m.b.H. & Co. K.G.** H. Simon K.G. Bremerhaven Federal Republic of Germany	**394** 178 52	NV	**1949** Glommens M/V—Fredrikstad (123) 48,90 7,35 2,286 7,29 1 dk, 2nd dk fwd	**M Ferry/General Cargo** 1 Ho 5,4 1 Ha (2,4 × 1,3) 1W	300P	Oil 2SA 7Cy. 320 × 3800 1 050bhp (772kW) Sulzer Bros. Ltd. Gen 3 × 20kW 220V d.c. Thw. thrust propeller fwd Fuel 17,5t (d.o.)	Winterthur 15kn
5129710 DCIW Df Esd Pfd RTm/h/v	**STADT PORZ** ex Gerhard Ekkenga-71 **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Glueckstadt Federal Republic of Germany	**300** 143 —	(GL)	**1957** Schulte & Bruns—Emden (195) 42,09 7,75 3,201 38,87 7,09 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER		Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)	Mannheim
7114587 DCKW Esd Rdr RTv	**STADT WITTMUND** ex Langeoog II-80 **Harlereederei Warrings** Carolinensiel Federal Republic of Germany	**199** 99 —	GL	**1971** Schiffswerft Gebr. Schloemer—Oldersum (205) 36,89 7,01 0,991 2,85 B & F 26,0	**M Ferry**		2 Oil 4SA each 8Cy. 135 × 160 reverse reduction geared to sc. shaft 825bhp (607kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 12kn
7820514 DB3678 76.095 Rdr RT	**STADTLAND** **Landkreis Wesermarsch** Brake Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6437) 60,03 1,451 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles		Oil 4SA 12Cy. 135 × 160 325bhp (239kW) Kloeckner Humboldt Deutz	Koeln

7002643 ICDF 814 Df Esd Gc Pfd Rdr RT	**STAFFETTA ADRIATICA** ex Canguro Giallo-73 **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 736** 1 818 3 373	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (92) 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 2 dks	**TD-E RoRo Cargo/Ferry** —P Vehicles Stern door 1 Ha (19,5 × 9,6)	4 Oil 4SA each 6Cy. 420 × 500 total 10 800bhp (7 944kW) driving 4 gen. each 1 680kW 520V connected to 2 elec. motors each of 4 200shp (3 089kW) & 2 sc. shafts FIAT S.G.M. Turin Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t 19kn
7602003 IBUH 1359 Df Esd Gc Rdr RT	**STAFFETTA JONICA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 2 900 5 414	RI	**1980** Italcantieri S.p.A.—Genova (4354) 148,32(BB) 22,76 6,319 135,03 22,71 13,01 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Thw. thrust propeller fwd
7601994 ICMH 495 Rdr RT	**STAFFETTA LIGURE** **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**6 914** 2 933 5 200	RI	**1979** Italcantieri S.p.A.—Genova (4353) 148,32(BB) 22,76 6,319 135,01 22,71 13,01 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Thw. thrust propeller fwd 20kn
7811305 IBNH Df Esd Gc Pfd Rdr RT	**STAFFETTA MEDITERRANEA** **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**7 010** 3 260 1 000	RI	**1979** Cantieri Navali Riuniti S.p.A.—Ancona (872) 148,32 22,74 6,319 135,01 22,71 13,01 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
7027693 ICCB 337 Df Esd Gc Pfd Rdr RT	**STAFFETTA TIRRENICA** ex Canguro Biondo-73 **'Tirrenia' S.p.A. di Navigazione** Cagliari Italy	**7 738** 4 369 3 374	RI	**1971** Cant. Nav. Apuania—Marina di Carrara (95) 141,10 19,03 5,868 123,25 19,00 11,41 2 dks	**TD-E RoRo Cargo/Ferry** CSD —P Vehicles Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 10 800bhp (7 944kW) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 4 200shp (3 089kW) & 2 sc. shafts Fiat S.G.M. Torino 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 18,25kn
6708252 OZUJ Df Esd Gc Pfd Rdr RT	**STAFFORD** **DFDS A/S** Esbjerg Denmark	T.Mk **2 602** 742 2 947	BV	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (381) 124,19 17,02 5,004 108,59 17,00 9,66 2 dks len 73	**TM RoRo Cargo** Vehicles 12bth P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 6 600bhp (4 855kW) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 226,5t (d.o.)-27,5pd 19,5kn
7417642 GYOD 378090 Df Esd Gc Pfd Rdr RT	**STAFFORDSHIRE** **Bibby Navigation Ltd.** Liverpool United Kingdom	**45 311** 32 073 56 188	**✠100A1** SS 7/79 liquefied gas carrier Propane, butane, butadiene, propylene, anhydrous ammonia in independent tanks for SG up to 0,682 (full tanks), max. pressure 0,24bar, min. temp. minus 48°C., or naptha cargoes SG from 0,725 to 0,8 percentage filling by volume from 95% to 86% respectively Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt $3\frac{3}{16}$"U3 FN 12031	**1977**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (297) Cmd.**1979**-7 226,30 34,24 13,031 215,50 34,21 21,62 Ba 15,9 2 dks rf nil DK 8BH WB21192t incl. Comb. btm & STs in holds 10573T Topside tanks in holds 8686T	**M Liquefied Gas Carrier** CSD LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (s.stl) prismatic ER L.(gas) 76 058	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) & rcv 10kgf/cm² (9,9bar) rcv 0,84N/mm² (8.5kgf/cm²) Gen 4 × 930kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 4 375,0t (hvf) 17kn
7026027 JI2554 109616 Rdr RT	**STAINLESS MARU No. 1** **Kyowa Sangyo Kaiun K.K.** **(Kyowa Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**406** 130 735		**1970** Tokushima Zosen Sangyo —Komatsushima (306) 47,35 8,51 3,760 42,98 8,49 4,02 1 dk RW	**M Tanker** Chemical Mchy.aft 4 Ta L.479 HeCls. C	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 5,0t (d.o.) 25,5t (hvf)-2,5pd 9kn
7425998 JL4169 118984 Rdr RT	**STAINLESS MARU No. 2** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**497** 344 1 123		**1976** Matsuo Tekko Zosen—Matsue (285) 9,22 4,192 53,50 9,20 4,50 1 dk RW	**M Tanker** Chemical	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7368968 GUET 363421 Df Esd Gc Pfd Rdr RTm/h/v	**STAINLESS PATRIOT** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 599** 1 157 3 488	**✠100A1** SS 5/79 chemical tanker Type A in centre tanks S.G. up to 1.9, Type B in wing tanks S.G. up to 1.2, in association with an approved list of cargoes Ice Class 3 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1717	**1974**-8 Batservice Verft A/S—Mandal (610) 96,02 (BB) 14,08 5,474 85,02 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1127T incl. Comb. Btm & STs in way of No. 1 cargo tank 195T	**M Tanker** Chemical 10 Ta ER 3 Ta (s.stl) L.3 283	Vee Oil 4SA 16Cy. 241 × 305 sr geared to sc. shaft 2 800bhp (2 060kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 420,5t (d.o.)-9,0pd 13,5kn
7808281 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS** **U.S.S.R.** U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (425) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

7616767 USUL M-17405 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS KOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (217) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship Heavy load** Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 6 420bhp (4 722kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 117,0t (d.o.) 1 117,5t (hvf)-24,5pd 14kn
7616781 ESVO M-17419 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS PETRASH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 026** 1 200 5 717	RS	**1979** Hollming Oy—Rauma/Raumo (219) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship Heavy load** Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 6 420bhp (4 722kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 117,0t (d.o.) 1 117,5t (hvf)-24,5pd 14kn
7616779 ESVD M-17416 Df Esd Gc Pfd Rdr RT	**STAKHANOVETS YERMOLENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 026** 1 200 5 717	RS	**1978** Hollming Oy—Rauma/Raumo (218) 139,40 20,25 6,281 117,20 20,20 12,60 1 dk	**TM RoRo Cargo/Dock Ship Heavy load** Stern door/ramp Ice strengthened 1 Ho 90,9 B.10 020 TEU 286 C.Ho 216/20' C.Dk 70/20' Cr 2(350)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 6 420bhp (4 722kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 564kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 117,0t (d.o.) 1 117,5t (hvf)-24,5pd 14kn
8028486 LKDX RT	**STAKO** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	T.Mk **499** — 1 750 **1 499** — 2 700	NV (Class cont.)	**1981** Marstrandsverken FEAB—Marstrand (155) 67,70 61,50 7,01 1 dk	**M General Cargo**	Oil 2SA 6Cy. 300 × 450 1 600bhp (1 177kW) Wichmann Motorfabrikk A/S Rubbestadneset
7311628 LLKQ Df Esd Gc Pfd Rdr RTh	**STALAND** **K/S A/S Verven & Co.** Helmer Staubo & Co. Oslo Norway	127 542 103 014 292 029	AB	**1973** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (852) 344,31(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 320 268 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 11 276,0t (hvf)-162,0pd 16kn
5077682 LNXH Df Esd Rdr RT	**STALBAS** ex Tralbas-74 ex Commandant Charcot-68 ex Jean Charcot-55 **Stale Remoy P/R** Alesund Norway	**498** 190 472	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (156) 58,76 9,43 4,642 52,43 9,40 5,34 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,8 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 71 Kloeckner Humboldt Deutz Koeln Fuel 181,0t (d.o.) 14,5kn
5337848 JWMK C14629 Df Esd	**STALBJORN** **Johan Asebo P/R** Molde Norway	**172** 73 —	NV	**1957** Aukra Bruk A/S—Aukra (5) 32,29 6,74 3,652 29,01 6,71 3,84 1 dk BK 145 len 62	**M Fishing** Side-fishing 2 Ha (2,9 1,5 × 1,9) ER	Vee Oil 4SA 8Cy. 146 × 203 565bhp (416kW) NE 61 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 40kW 1 × 4kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd
6424478 LMOY C16080	**STALBUEN** **Odd-Jan Godtlibsen** Tromso Norway	**199** 83 —	NV	**1964** M. Kleven M/V—Ulsteinvik (8) 30,97 6,81 3,449 27,01 6,76 3,51 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,7 × 1,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7810129 LHOK 19275 Df Esd Gc Pfd Rdr RTv	**STALEGG SENIOR** **P/R Beitveit** Alesund Norway	**215** 83 275		**1979** Sigbjorn Iversen M/V. Skips. —Flekkefjord (53) 33,48 28,53 7,62 3,84 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.)
5337850 MLND 162048 Df RTm	**STALEY BRIDGE** **J. P. Rowland** London United Kingdom	**297** 122 363		**1940** Scott & Sons—Bowling (354) 42,07 7,50 3,048 7,45 P 11,3 B 2,2 F 5,2 1 dk R	**M Salvage Ship** 1 Ho 27,4 ER G.453 2 Ha (each 8,0 × 4,4) ER 2W Der 2(1,25)	Oil 4Cy. 320 × 425 400bhp (294kW) Newbury Diesel Co. Ltd. Newbury Gen 1 × 2,5kW 51/75V d.c. Fuel 20,5t (d.o.) 10,5kn
7043831 JXTZ C17579 Df Esd Gc Pfd Rdr RT	**STALLO** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (18) 46,69 9,02 4,490 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
6804264 SYAQ 5089 Df Esd Gc Pfd Rdr RTv	**STALO 2** ex Athos-74 **Stalha Cia. Naviera S.A.** Piraeus Greece	**21 228** 19 797 38 996	NV	**1968** A/B Gotaverken—Goteborg (826) 200,31 27,11 11,158 192,39 27,06 15,04 F 15,3 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 335,5t (d.o.) 1 981,5t (hvf) 15,5kn

6808674 LNRN C16924 Df Esd Pfd Rdr RT	**STALODD** ex Staltor-78 ex Kvaenangen-73 ex Helgoyfiord-70 **Odd Lorentzen** Tromso Norway	**240** 86 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (9) 35,49 7,35 3,982 31,07 7,32 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5337898 LEUE C14414 Df Esd	**STALRINGEN** **Hakon Zahl P/R** Sandnessjoen Norway	**343** 173 —	NV	**1956** Aukra Bruk A/S—Aukra (3) 35,56 7,01 3,499 32,54 6,99 3,66 1 dk BK 127 len 67	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,3 3,5 2,9 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 7,5kW 220V d.c. Fuel 35,5t (d.o.)-2,5pd 10kn
7520035 UONA M-32585 RT	**STALSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7129568 LEKF Df Esd Pfd Rdr RT	**STALSUND** **Johan Eltvik P/R** Maloy Norway	**203** 90 —		**1972** Eidsvik Skipsbyggeri A/S—Uskedal (28) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.)-2,5pd 10kn
6711546 LKON C16682 Df Esd Gc Rdr RT	**STALTIND** ex Ole Wirum-75 **A/S Hafotral** Melbu Norway	T.Mk **499** 198 550	NV	**1967** Storviks M/V A/S—Kristiansund N. (27) 53,80 10,04 4,471 46,21 10,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.496 1 Ha (1,9 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 170kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,0t (d.o.)-4,0pd 13kn
7810193 LIBS Df Esd Gc Pfd Rdr RTv	**STALTOR** **P/R Enoksen & Olsen** Nils Olsen Tromso Norway	**259** 95 —	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (78) 34,96 9,00 4,328 30,26 6,53 1 dk rf 1300 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 380V 50Hz a.c. Fuel 110,0t (d.o.)-4,0pd 11kn
5181457 JWVO C14951 Df Esd Rdr RT	**STALVARD** ex Kanutta-66 **Karsten Daae P/R** Bergen Norway	**295** 163 457	NV	**1958** Alssund Skibsvaerft A/S—Sonderborg (25) 44,30 8,56 3,061 39,63 8,54 3,36 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.538 2 Ha (each 9,6 × 4,5) ER	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
7332608 TFRS Df Esd Gc Pfd Rdr	**STALVIK** **Thormodur Rammi H/f** Siglufjordur Iceland	**314** 107 —	NV	**1973** Stalvik h.f.—Gardahreppi (17) 46,46 9,10 40,01 9,02 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 184kW 220V 50Hz a.c. Fuel (d.o.)
5337915 VWBP WB537	**STALWART** **Calcutta Port Trust** Calcutta India	**456** — —	✠Classed LR until 12/63	**1949**-2 J. I. Thornycroft & Co. Ltd. —Southampton (4117) 38,87 9,78 3,842 35,84 9,76 4,25 F 11,6 RW	**TS Tug** 1W	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 J. I. Thornycroft & Co. Ltd. Southampton Gen 1 × 15kW 220V d.c. Fuel 123,0t (o.f.) 11kn
7507382 WYP8 962 575052 Df Esd Gc Pfd Rdr RT	**STALWART** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (219) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
5388940 J4GP 6913 Df Esd Gc Rdr	**STAMATA** ex Zea Port-81 ex Dina Ned-80 ex Dina-78 ex White Rose-73 **Stamata Hill Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**5 251** 2 903 9 186	**✠100A1** SS 12/79 **✠LMC** EL bt pt2¼"SQ FN 3716	**1954**-5 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (527) 138,59 17,84 8,529 128,28 17,71 11,26 RQD 24,1 F 27,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1133t	**M General Cargo** 5 Ho G.15 687 B.14 951 6 Ha (10,3 10,9 10,9 10,9 11,8 11,8 × 7,9) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 900bhp (3 604kW) Masch. Augsburg-Nuernberg (MAN) Augsburg (AuxB 100lbf/in² (6,9bar)) Fuel 1 174,5t (hvf) 14,5kn
5011755 SV3425 5657 Esd Pfd RT	**STAMATA II** ex Theodoros-76 ex Allen Commodore-66 ex Goldfinch-62 **G. Konidaris & P. Palmos** Meganissi Shipping Co. Ltd. Piraeus Greece	**454** 206 601	**✠100A1** SS 6/79 with freeboard **✠LMC** EL i FN 782	**1937**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (361) 56,95 9,53 3,341 51,82 9,45 5,64 B 5,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB255t	**M General Cargo** OSD Mchy.aft G.1 454 B.1 339 3W	Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
5358048 SV3763 43 Esd RTm	**STAMATA II** ex Agios Ioannis Theologos-71 ex Angelika-68 ex The Marquis-66 ex Camroux I-60 **Papaioannou Brothers** Thessaloniki Greece	**324** 151 427	(HR) ✠Classed LR until 7/66	**1934**-12 J. Pollock, Sons & Co. Ltd. —Faversham (1465) 41,61 7,65 2,985 39,58 7,62 3,28 P 11,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.537 B.495 1 Ha (19,4 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 250 × 420 300bhp (221kW) NE 45 British Polar Engines Ltd. Glasgow Gen 2 × 5kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
7516096 SV3532 5260 Gc Rdr RT	**STAMATIOS F.** **H. Fourikis** Piraeus Greece	**150** — 20		**1976** Vassiliadis Bros.—Salamis (25) 40,01 10,83 35,51 1,96 1 dk	**TM Ferry**	2 Oil 400bhp (294kW) Schwermasch. Karl Liebknecht Magdeburg

5337927 SVFP 275 Df Esd Gc Rdr RT	**STAMATIOS G. EMBIRICOS** **Edina Compania Naviera S.A.** Andros Greece	**8 878** 5 329 —	✠**100A1** SS 7/79 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4254	**1956**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (811) 148,11 18,98 9,253 137,50 18,90 12,04 F 12,8 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB2755t incl. DTa1410t	**M General Cargo** CSD 5 Ho 17,0 19,2 19,2 ER 9,1DT 9,1 17,6 G.19 562 B.17 537 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) Der 1(25) 14(10)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Lt S AuxB 120lbf/in² (8,3bar) AuxB 100lbf/in² (6,9bar) ✠ NAuxB — 100lbf/in² (6,9bar)
5337953 ILML 1353 Esd Rdr RTm	**STAMIA** ex Lagaba-80 ex Niki 1-79 ex Stamia-79 **Marnavi S.r.l.** Napoli Italy	**977** 529 1 503	RI	**1961** Cant. Gardano & Giampieri—Porto Recanati (47) 71,99 11,31 3,734 69,02 11,26 4,07 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) M Gen 2 × 35kW 1 × 30kW 1 × 110V d.c. Fuel (d.o.)
6729658 LNRH C16996 Df Esd Gc Pfd Rdr RT	**STAMSUND** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 86 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (30) 47,20 8,44 4,509 40,21 8,39 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
6915374 INES 275 Esd Rdr RT	**STAMURA** **Cabotaggi Italiani, S.p.A.** **(S.p.A.C.I.)** Cagliari Italy	**484** 269 1 219	RI	**1968** Cant. Nav. Mario Morini—Ancona 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 607	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau
7233565 SZUG 4526 Df Esd Gc Pfd Rdr RT	**STAMY** **Cosmian Cia. Naviera S.A.** Piraeus Greece	**30 315** 23 437 61 439	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (152) 225,03(BB) 12,399 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, 1
8019409 LKBC RT	**STANDBY MASTER** **K/S Strand Sea Services A/S** Olav & Ole Strand Alesund Norway	**497** 194 —	NV (Class cont.)	**1981** Voldness Skipsverft A/S—Fosnavaag (31) 42,83 4,201 36,02 10,01 4,73 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 142 × 16 reduction geared to sc. shafts 1 250bhp (919kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
8019394 LJTM Df Esd Gc Pfd Rdr RT	**STANDBY PIONEER** **K/S Standby Rescue Service** **A/S** Knut Vartdal Alesund Norway	**497** 197 —	NV (Class cont.)	**1981** Voldness Skipsverft A/S—Fosnavaag (30) 42,80 3,850 36,00 10,00 5,80 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 142 × 16 reduction geared to sc. shafts 1 250bhp (919kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
8028503 LJXI Df Esd Gc Pfd Rdr RT	**STANDBY PRIDE** **K/S Standby Rescue Service** **A/S** Knut Vartdal Alesund Norway	**497** 194 —	NV (Class cont.)	**1981** Sigbjorn Iversen M/V. Skips. —Flekkefjord (59) 42,25 3,850 36,00 10,00 5,80 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 250bhp (919kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7636896 GXWN 361286 Esd Pfd Rdr RT	**STANECHAKKER** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	✠**100A1** ✠**LMC** EL J 357,5/30,0U2 FN 502	**1978**-6 Hall, Russell & Co. Ltd.—Aberdeen (976) 37,98 10,55 4,388 32,95 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Wil Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 1
7382469 LADS 18573 Df Esd Gc Pfd Rdr RT	**STANELCO** ex Siraholm-81 **Standard Telefon og** **Kabelfabrikk A/S** Oslo Norway	**1 569** 985 2 900	NV	**1975** Brattvag Skipsinnredning—Brattvag (32) 63,58 13,31 6,547 56,22 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 159kW) A/S Bergens M/V Ber Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 1
5338139 539 Df Esd RT	**STANGALA** ex Ma Vont Mad-60 **Madame Nicole Borg Loumagne** Abidjan Ivory Coast	**109** 40 —		**1958** Const. Navales Malouines—St. Malo *22,35* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marse Fuel 18,5t (d.o.) 9
5380390 SIOK Esd RT	**STANGSKAR** ex Carribean-79 ex Bandit-77 ex Kakiann-74 ex Gullborg-74 ex Jane Bruun-72 ex Vikingen-70 **Alf Johanson** Vastervik Sweden	**134** 64 —	NV	**1961** Bolsones Verft—Molde (180) 28,96 6,74 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
7340760 2IMC	**STANHOPE III** Launched as Alpha **Peter Strachan** Peterhead United Kingdom	**133** 72 —		**1975** C.B.S. Eng. Co.—Liverpool (39) 6,96 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 495bhp (364kW) Mirrlees Blackstone Ltd. Stockpo Fuel (d.o.)
7050872 EUOL S-30539 Df Esd Gc Rdr RT	**STANISLAV KOSIOR** **U.S.S.R. -Dnepr River Shipping** **Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 298 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebur 10,75k

6519742 UIHF M-27870 Df Esd Gc Rdr RT	**STANISLAV MONYUSHKO** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/08) 165,54 21,34 8,111 149,00 21,26 12,65 3 dks	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6422552 ICWT 162 Df Esd Gc Rdr RT	**STANISLAVA** **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**1 408** 684 1 000	RI	**1963** Cant. Gardano & Giampieri—Porto Recanati (49) 69,02 11,84 3,499 65,00 11,80 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
5338165 UUNQ M-19873 Df Esd Gc Rdr RT	**STANISLAVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 576	(RS)	**1956** J. Boel et Fils S.A.—Tamise/Temse (1330) 120,50 16,74 6,711 109,02 16,64 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
6924844 SPLE Df Esd RT	**STANISLAW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,55 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 25,5kW 1 × 7kW 220V d.c.
7309089 WB3281 238067	**STANLEY B. BUTLER** **B & D Fisheries Inc.** Providence, RI United States of America	**115** 47 —		**1938** ....Thomaston, Me *26,40* 6,38 3,36	**Wood M Fishing**	Oil 240bhp (177kW) Motorenfabrik Deutz Koeln-Deutz Fuel (d.o.)
5267160 ZTZI 350772 Df Esd Pfd Rdr RTm	**STANLEY D** ex Johanna-76 ex Rene Louis-74 ex Otter Bank-72 **Chapman's Peak Fisheries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**424** 155 —	(NV) ✠Classed LR until 11/10/74	**1961**-3 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/09) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
7436698 Df	**STANVAC KAEKTOEK** **Standard Vacuum Oil Co.** United States of America	**260** 71 —	(AB)	**1958** Cheoy Lee Shipyard—Hong Kong 3,277 25,15 7,78 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW Fuel 55,0t (d.o.)
5409079	**STANVAC THELMA** **P.T. Stanvac Indonesia** Tandjung Uban Indonesia	**141** — —		**1950** Scheepswerf "De Waal" N.V. —Zaltbommel (633) *18,54* 4,20 1,378 4,14 2,21 1 dk rf nil	**M General Cargo** 2 Ho B.50 2 Ha	Oil 4SA 6Cy. 133 × 165 sr reverse geared to sc. shaft 120bhp (88kW) The Buda Co.
5338256 UFWP M-22386 Df Esd Gc Rdr RT	**STANYUKOVICH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 68 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7824572 TFNB Df Esd Gc Rdr RT	**STAPAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Keflavik Iceland	**1 431** 978 2 038	GL	**1979** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (763) 75,75 4,792 73,13 13,21 5,01 1 dk	**M Tanker** Fish-oil 10 Ta ER L.2 641	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz West Germany Thw. thrust propeller fwd 13,5kn
7014218 XPRW D1664 Df Esd Pfd Rdr RT	**STAPIN** **P/f Regn** Toftir Faroe Islands	**132** 69 —	NV	**1969** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar (5) 30,13 6,53 26,22 6,49 3,15 1 dk rf 737 BK 102 len 74	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 260 × 400 300bhp (221kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 8,5kn
5357044 SV5695 318 Df Esd Gc Rdr RTm/v	**STAR** ex Akti-76 ex Texaco Europe-69 ex Europe-59 **Anavatos Shipping Co.** Chios Greece	**10 286** 6 102 16 258	**✠100A1** oil tanker TD 8/70 **✠LMC** EL ft 2¼"SQ FN 4760 **LAID UP — SURVEYS OVERDUE 8/74**	**1956**-11 A/S Framnaes M/V—Sandefjord (154) 161,47 19,59 9,265 152,81 19,51 11,64 P 34,5 B 10,7 F 18,6 1 dk RW rf 25 15BH WB970t incl. DTf614t	**M Tanker** 32 Ta ER L.(oil) 21 039 HeCls. BptC	Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Goteborg 2 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Gen 2 × 240kW 1 × 200kW 220V d.c. Fuel 1 422,5t (d.o.)-22,5pd 15kn
6412671 SV4209 5825 Gc Pfd Rdr RT	**STAR** ex Cyclades-79 ex Meridian Sky-79 ex Caernarvonbrook-76 **Cyclades Compania Maritima S.A.** Meridian Marine S.A. Piraeus Greece	**1 594** 985 2 650	✠LR class withdrawn-Reported defects 9/79 **IN PORT DAMAGED 1/79**	**1964**-7 Clelands SB. Co. Ltd.—Wallsend (274) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow

5008253 SV3747 3942 Df Esd Rdr RTm/h	**STAR** ex Sea Star-81 ex Smaro-79 ex Albatros-71 **Serpens Shipping Co. Ltd.** Trust Shipping Enterprises Ltd. Piraeus Greece	**675** 255 — **1 210** 624 1 827	GL	**1957** Adler Werft G.m.b.H.—Bremen (11) 69,04 10,52 3,703/5,411 62,54 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 1 300bhp (956kW) Henschel-Maschb. Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.)	H
7813406 OZHJ D2624 Df Esd Pfd Rdr RT	**STAR** **Soby Skibselektro ApS** Hans Eigil Christensen Soby Denmark	**400** 271 800	BV	**1978** Soby Motorfabrik og Staalskibsvaerft —Soby (58) 62,90 11,23 5,11 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S	Frederi
5423518 SV3965 5361 Df Esd Rdr RT	**STAR ANN** ex Carebeka II-75 **Olympia Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**945** 582 1 760	**✠100A1** SS 3/78 **✠LMC** EL k $1\frac{1}{8}$"SQ FN 993	**1963**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (264) 69,98 9,58 4,547 64,90 9,40 5,90 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB481t incl. Dk m18t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896	Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Fuel 71,0t	Alphen a
5429043 191090 Df Esd RT	**STAR ANTARES** ex Tilly-63 **Star Shipping Line Ltd.** Chittagong Bangladesh	**482** 231 752	✠Classed LR until 15/10/75	**1954**-11 Scheeps. "Voorwaarts" —Martenshoek (165) 53,35 8,95 3,385 48,29 8,79 3,71 P 12,2 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.925 B.861 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Fuel 51,0t	Apping
7411399 GUQZ 365893 Df Esd Gc Pfd Rdr RT	**STAR AQUARIUS** **Star Offshore Services Marine** **Ltd.** Aberdeen United Kingdom	**774** 326 849	NV	**1975** Bolsones Verft—Molde (241) 58,98 12,37 4,268 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Gen 2 × 256kW 440V 60Hz a.c. 2 Controllable pitch propellers	Trollh
7413610 GUYL 359101 Df Esd Gc Pfd Rdr RT	**STAR ARCTURUS** **Star Offshore Services Marine** **Ltd.** Aberdeen United Kingdom See Register of Offshore Units	T.Mk **1 573** 705 2 852	**✠100A1** SS 8/80 STf & a also DB cargo oil FP60°C(140°F) or above **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1786	**1976**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 76 NS 4BH to U dk 1 to 2nd dk WB1956T	**TM Diving Support Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 250 × 300 4 620bhp (3 398kW) British Polar Engines Ltd. Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.)	Glas
7502966 GWAS 359115 Df Esd Gc Pfd Rdr RT	**STAR ARIES** **Star Offshore Services Marine** **Ltd.** Aberdeen United Kingdom	**1 372** 776 2 336	**✠100A1** offshore supply ship **✠LMC** EL (P) $1\frac{1}{2}$"U2 FN 1251	**1977**-2 Ysselwerf B.V.—Rotterdam (167) 66,93 14,56 4,763 61,52 14,51 5,82 F 15,3 1 dk rf nil 6BH WB886T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 300 s geared to 2 sc. shafts 4 800bhp (3 531kW) British Polar Engines Ltd. Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 832,0t (d.o.)	Glas 1
6703044 OW2171 D1334 Df Esd Pfd Rdr RTm/v	**STAR BAY** ex Tove Bramming-76 ex Lonni Trans-74 ex Lonni-71 **P/R Star III** Pall Poulsen Klakksvik Faroe Islands	**299** 191 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (40) 48,14 8,67 3,125 43,19 8,64 3,46 P 2,2 F 2,2 1 dk	**M General Cargo** Ice strengthened 2 Ho each 10,8 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)	Frederiksh 9,5
7014543 GNUG 337359 Df Esd Gc Pfd Rdr RTv	**STAR BLACKFORD** ex Blackford-79 ex Star Blackford-78 ex Starworth **Stamford Shipping Co. Ltd.** Blandford Shipping Co. Ltd. Hong Kong Hong Kong (British)	**19 210** 11 144 29 486	**✠100A1** SS 5/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6591	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1339) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) Vickers Ltd., Barrow Eng. Works Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf)	MA Barr 15,75
7304900 GSUE 360610 Df Esd Gc Pfd Rdr RTv	**STAR BOXFORD** **Stamford Shipping Co. Ltd.** Blandford Shipping Co. Ltd. London United Kingdom	**19 147** 11 385 29 709	NV	**1973** A/S Bergens M/V—Bergen (631) 171,91 26,19 14,879 161,98 25,91 14,89 P 32,4 B 17,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 24,9 24,9 24,9 24,9 ER G.35 461 B.34 352 5 Ha (stl) (12,8 × 17,9) (24,0 24,7 24,6 24,0 × 21,5) ER Cr 2(25)	Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) West German Gen 3 × 550kW 440/450V 60Hz a.c. Controllable pitch propeller Fuel 1 787,0t (hvf)	15,75k
6900692 337142 Df Esd Gc Pfd Rdr RT	**STAR BULFORD** ex Star Pinewood-74 **Stamford Shipping Co. Ltd.** Blandford Shipping Co. Ltd. Hong Kong Hong Kong (British)	**19 222** 11 649 29 455	**✠100A1** SS 6/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6591	**1969**-6 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1333) 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t	**M Bulk Carrier** 5 Ho ER G.35 594 5 Ha (stl) (12,5 × 17,3) (12,5 × 23,4) (24,3 24,3 24,3 × 21,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 s geared to sc. shaft 13 040bhp (9 592kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller	Augsbu
7500322 SXWC 6294 Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** ex Canopus-78 **Adirondack Shipping Corp.** Piraeus Greece	**19 866** 13 659 34 221	AB	**1977** Mitsui Eng. & SB, Co. Ltd.—Ichihara (1064) 179,03(BB) 27,06 10,958 170,01 27,01 14,81 P - F - 1 dk	**M Bulk Carrier** 6 Ho ER G.39 907 B.38 423 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 5(20)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Fuel (hvf)-46,5pd	B&W Tama 15.5k

7326398 SWZL 4948 Df Esd Gc Rdr RT	**STAR CAPELLA** **Iroquios Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 26 900	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6304	**1973**-9 Hakodate Dock Co. Ltd.—Hakodate (550) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,6 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7700714 D5MC 6437 Df Esd Gc Pfd Rdr RT	**STAR CARRIER** **Hibernia Co. Inc.** Monrovia Liberia	**25 077** 16 531 43 700	NV	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1275) 183,01(BB) 31,15 12,001 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
6708214 D7SG BM43 898 Df Esd Gc Rdr RTv	**STAR CARRIER** ex Valiant Racer-78 ex Hoegh Musketeer-74 **Nam Sung Shipping Co. Ltd.** Busan South Korea	**15 992** 11 027 25 110	KR NV	**1967** Hakodate Dock Co. Ltd.—Hakodate (386) 178,52 22,84 10,389 168,00 22,80 14,10 P & B 40,0 F 18,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 18,2 20,5 20,5 20,5 20,5 20,5 ER G.28 976 B.28 504 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 723kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 1 499,5t (hvf)-35,5pd 15,5kn
7301855 SVIE 5023 Df Esd Gc Rdr RT	**STAR CASTOR** **Mohawk Shipping Corp. Inc.** Piraeus Greece	**14 667** 9 125 27 469	✠**100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6304	**1973**-3 Hakodate Dock Co. Ltd.—Hakodate (548) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
7500310 SYTR 6282 Df Esd Gc Pfd Rdr RT	**STAR CENTAURUS** ex Centaurus-78 **Centaurus Shipping Corp.** Piraeus Greece	**19 866** 13 659 33 170	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1065) 179,03(BB) 27,03 10,902 170,01 27,01 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
6720846 OVOI Df Esd Pfd Rdr RTh	**STAR COAST** ex Lone Stevns-76 ex Edith-74 **P/R Star Fimm** Pall Poulsen Sorvag Faroe Islands	**299** 188 490	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (85) 44,15 7,52 2,833 41,00 7,50 3,18 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.652 B.623 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 10kn
6802644 SXAS 6532 Df Esd Gc Pfd Rdr RTv	**STAR DELTA** ex Star Olympian-79 ex Star Columbia-77 **Panroy Bulk Transport S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 245 27 450	NV	**1968** Kockums M/V A/B—Malmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 16kn
7507265 LEQZ 18990 Df Esd Gc Pfd Rdr RT	**STAR DIEPPE** ex Star Shiraz-79 ex Star Dieppe-77 **A/S Billabong** Billabong Ship Management A/S Bergen Norway	**26 478** 14 838 43 000	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1077) 182,91(BB) 31,17 10,061 174,02 31,09 15,88 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 830,5t (hvf)-45,5pd 15kn
7507253 LEQY 18938 Df Esd Gc Pfd Rdr RT	**STAR DOVER** ex Star Esfahan-79 ex Star Dover-77 **A/S Billabong** Billabong Ship Management A/S Bergen Norway	**26 478** 14 838 42 402	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1076) 182,91(BB) 31,17 10,059 174,02 31,09 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 440V 60Hz a.c. Fuel 2 829,5t (hvf)-45,5pd 15kn
7309106 WY2455 508438	**STAR DUST** **William R. Wilson** Juneau, Ak United States of America	**125** 85 —		**1967** ....Bayou la Batre, Al *22,13* 6,76 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5230478 384951 Df Esd Pfd RT	**STAR DUST OF TORTOLA** ex Stardust-81 ex Mecklenburg-69 **Star Line Shipping Ltd.** Road Harbour British Virgin Islands	**291** 137 —	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (385) 42,32 7,95 3,506 7,93 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8005109 LKFL Df Esd Gc Pfd Rdr RT	**STAR EAGLE** **A/S Billabong** Star Shipping A/S Bergen Norway	**24 056** 13 698 38 000	NV (Class cont.)	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1234) 179,61 11,972 170,01 29,41 16,26 1 dk	**M Bulk Carrier/Container Ship** Fixed-guides Mchy.aft G.41 991 Cr 2(40)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7700702 D5BK 6159 Df Esd Gc Pfd Rdr RT	**STAR ENTERPRISE** **Tri-Ocean Carriers Inc.** Monrovia Liberia	**25 077** 16 531 43 793	NV (AB)	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1274) 183,01(BB) 12,040 174,43 31,11 16,31 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 352 B.47 172 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-43,5pd 14,5kn

7302756 FSKG Df Esd Gc Rdr RTm/v	**STAR FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient 41,18 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 16Cy. 175 × 1 Soc. Alsacienne de Const. Mec. Gen 2 × 102kW 220/380V 50 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
6815299 SVCQ 6664 Df Esd Gc Pfd Rdr RTv	**STAR GAZER** ex Star Athenian-79 ex Star Cariboo-78 **Roymar Shipholdings Ltd. S.A.** Royston Marine Corp. S.A. Piraeus Greece	**16 611** 11 562 27 450	NV	**1968** Kockums M/V A/B—Malmo (513) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 54 to sc. shaft 12 000bhp (8 827kW) Kockums M/V A/B Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd
7803566 GBCZ 377917 Df Esd Gc Pfd Rdr RT	**STAR HERCULES** **Ratchden Ltd.** Star Offshore Services Marine Ltd. Aberdeen United Kingdom	T.Mk **1 598** 635 2 300	✠**100A1** offshore supply ship ✠**LMC** EL (S) 467,5/40,0U3 FN 1779	**1980**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.126) 82,56 17,61 4,474 73,31 17,26 7,01 B 16,5 RFD 4,3 2 dks rf nil 5BH, 2 to 2nd dk WB1782T incl. DTf504T, ST438T, TwDk309T & UnDk279T	**TM Supply Ship** Deck Cargo Diving Support Moonpool	2 Vee Oil 4SA each 12Cy. 254 × geared to sc. shafts 5 640bhp (4 149kW) Ruston Diesels Ltd. Newton- Gen 3 × 650kW 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , & 1
7620603 ZCKP 373531 Df Esd Gc Pfd Rdr RT	**STAR HONG KONG** **World Planet Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 052	✠**100A1** strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Mt 639,2/73,0U3(a) FN 8252	**1978**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1153) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182T & incl. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 831,0t (hvf)
6910946 Df Esd Gc Pfd Rdr RTh	**STAR INDONESIA** ex Star Ionian-80 ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 188** 11 883 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 g to sc. shaft 13 040bhp (9 592kW) Kockums M/V A/B Gen 2 × 1120kW 1 × 800kW 1 × 100kW 400V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 1
6826200 DZAD Df Esd Gc Rdr RT	**STAR LANAO** ex Star Clipper-81 **Vinta Maritime Inc.** Star Shipping A/S Manila Philippines	**16 532** 11 759 27 890	NV	**1969** Kockums M/V A/B—Malmo (515) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (8,8 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,4) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 ge to sc. shaft 12 000bhp (8 827kW) Kockums M/V A/B
5334078 SXGB 6322 Df Esd Gc Pfd Rdr RTm/v	**STAR LIGHT** ex Star Bay-77 ex Songa-65 **Ionian Glow Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 209** 8 487 22 201	NV	**1961** A/S Bergens M/V—Bergen (429) 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** , Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Got Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 1 606,5t (hvf)
7433983 WYH7 051 573928 Df Esd Gc Pfd Rdr RT	**STAR LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (512) 55,25 4,103 53,40 12,82 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12
6927066 DZIA Df Esd Gc Pfd Rdr RTv	**STAR LUZON** ex Star Orpheus-81 ex Star Najd-79 ex Star Taranger-78 ex Taranger-72 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 392** 12 332 29 709	NV	**1969** A/S Bergens M/V—Bergen (467) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.35 460 B.34 351 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 24,3 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) MA Kockums M/V A/B Malm Gen 2 × 1120kW 1 × 810kW 440V 60Hz a.c. Fuel 1 957,0t (hvf)-42,5pd 15,75k
7329651 ELNU 4671 Df Esd Gc Rdr RT	**STAR MADONNA** ex Madonna-78 **Seatrans Inc.** Monrovia Liberia	**14 474** 9 768 27 230	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (324) 169,02(BB) 24,85 10,300 160,00 24,80 14,33 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 Subm 9 900bhp (7 282kW) Tamashima Sumitomo SB. & Mchy. Co. Ltd. 14,5kn

7620627 2CKU 373539 Df Esd Gc Pfd Rdr RT	**STAR MAGNATE** **Frankolyn Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 401 43 051	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4, 6 & 8 may be empty **✠LMC** UMS EL Mt 640,0/73,0U3 FN 8252	**1978**-8 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1154) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982T incl. Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452T & ST in No. 9 hold (p) 182 & inc. No. 5 hold 5515T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,2) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel-44,5pd 15kn
6929973 DZPT M-C-0 00221 Df Esd Gc Pfd Rdr RTm/v	**STAR MALAYSIA** ex Star Rhodian-80 ex Star Shahpour-79 ex Star Rhodian-78 ex Star Shahpour-78 ex Star Asahi-77 ex Star Acadia-75 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 338** 11 646 29 486	**✠100A1** CS 3/80 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** UMS EL Ht 2$\frac{1}{16}$"U3 FN 6591	**1970**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1340) 171,91(BB) 25,99 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,5 ER G.35 396 B.34 263 1 Ha (stl) (12,5 × 14,1) 4 Ha (stl) (24,3 24,3 24,3 21,4 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 13 040bhp (9 592kW) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 906,0t (hvf) 15,5kn
6729983 DZBC Df Esd Gc Rdr RTv	**STAR MINDANAO** ex Star Theseus-81 ex Star Oasis-79 ex Star Malmanger-78 ex Malmanger-72 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**16 684** 11 835 27 890	NV	**1968** Kockums M/V A/B—Malmo (510) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 037 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 960kW 1 × 800kW 1 × 69kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 650,0t (hvf)-39,0pd 16kn
7207138 OW2202 Df Esd Gc Rdr RTh	**STAR OCEAN** ex Anne Bewa-77 **P/R Star VI** P/f Star Shipping Torshavn Faroe Islands	T.Mk **499** 326 1 280	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (318) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
5338751 SUZC 16 Df Esd Gc Rdr	**STAR OF ASSUAN** **The Egyptian Navigation Co.** Alexandria Egypt	**5 464** 3 210 6 807	AB ✠Classed LR until 5/57	**1948**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (437) 119,89 16,87 7,182 114,53 16,77 9,76 F 10,7 2 dks rf 102	**M Passenger/General Cargo** CSD 40P 3 Ho ER 2 Ho G.10 263 B.9 050 3 Ha ER 2 Ha 10W Der 1(50)	Oil 2SA 4Cy. 535 × 2160 2 900bhp (2 133kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 320,0t 13,5kn
5338799 SUZA 14 Df Esd Rdr	**STAR OF LUXOR** **The Egyptian Navigation Co.** Alexandria Egypt	**6 433** 3 715 6 802	AB ✠Classed LR until 4/57	**1948**-11 C.R.D. Adriatico—Trieste (1741) 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 4 Ho 18,9 30,0 ER 5,2DTp&s 14,0 18,5 B.9 134 In.545 4 Ha (9,4 15,4 × 5,0) ER (8,2 8,2 × 5,0) 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 4 800bhp (3 531kW) C.R.D. Adriatico Trieste Gen 3 × 15kW Fuel 589,5t 14kn
5135745 HZAP Esd Pfd RTm/v	**STAR OF MEDINA** ex Moira-66 ex Greenfinch-66 ex Empire Daffodil-46 ex Caribe II-40 **Orri Navigation Lines** Jeddah Saudi Arabia	**392** 111 534	✠Classed LR until 1/70	**1940**-3 Gebr. van Diepen—Waterhuizen (841) 57,31 8,49 2,820 52,00 8,46 4,91 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 ER G.1 198 B.1 144 2 Ha (each 10,0 × 5,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 2,5kW 220V d.c. 1 × 1,5kW 110V d.c. Fuel 15,0t (d.o.) 8kn
5263346	**STAR OF TAIF** ex Ommalgora-68 ex Siderea-57 ex Fjallfoss-51 ex Edda-41 ex Amstelstroom-34 ex Merwede **Orri Navigation Lines** Jeddah Saudi Arabia	**1 428** 819 2 096		**1919** Haarlemsche Schps. Maats.—Haarlem (55) 86,49 11,18 5,055 82,71 10,90 5,64 P 12,8 B 29,6 F 8,0 2 dks R	**S General Cargo**	T 3Cy. 546 838 & 1448 × 991 Maats. Fijenoord Rotterdam Fuel (o.f.)
7821166	**STAR OF TEXAS** **Levingston Falcon Shipping Co.** United States of America	**23 500** — 36 414	AB (Class cont.)	**1981** Levingston SB. Co.—Orange, Tx (752) 187,51 9,751 178,01 28,38 15,32 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 432 × 533 geared to sc. shaft 15 600bhp (11 475kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca
7706902	**STAR ONE** **Universal Fishing Co. Ltd.** Lagos Nigeria	**23** 0 —	**✠100A1** tug inland waterways **✠LMC** EL (A) U1 FN 81	**1977**-4 N.V. Scheepswerf Haak—Zaandam (939) 14,71 4,17 1,207 13,01 4,11 2,11 1 dk rf 305 4BH	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7377658 A8WL 5346 Df Esd Gc Rdr RTh	**STAR OPAL** ex Opal City-79 **Paragon Grand Carriers Corp.** United Fair Agencies Ltd. Monrovia Liberia	**16 191** 10 797 27 499	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 38,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 400V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 17kn

7328786 ZELN 356209 Df Esd Gc Pfd Rdr RT	**STAR ORIOLE** ex Golden Oriole-81 **World Maritime Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1 and 4 or Nos. 1 and 3 holds may be empty (cc) be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (202) 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 and 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (Gen 3 × 512kW 440V 60Hz a.c
7502954 GVOY 359109 Df Esd Gc Pfd Rdr RT	**STAR PEGASUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 324** 571 2 069	**✠100A1** **✠LMC** EL P 1$\frac{1}{2}$"U2 FN 1136	**1976**-10 (Aft section) Ysselwerf B.V.—Rotterdam (166) **1976** (Fwd section) Hollandsche—Groot-Ammers 60,99 14,56 4,763 55,89 14,51 5,82 F 15,3 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 conv Diving Support 81 6BH WB886T	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 250 × geared to 2 sc. shafts 4 800bhp (3 531kW) British Polar Engines Ltd. Unite Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 832,0t (d.o.)
7803322 GYIL 377907 Df Esd Gc Pfd Rdr RTv	**STAR PERSEUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**492** 156 396	**✠100A1** **✠LMC** **UMS** EL I 330,0/24,0FSWR FN 528	**1979**-5 Cochrane Shipbuilders Ltd.—Selby (107) 43,97 9,86 3,320 38,26 9,52 4,27 F 19,9 1 dk rf 102 5BH WB134T incl. DTf61T	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 2 geared to sc. shafts 1 330bhp (978kW) Caledonian Engine Co. Ltd. Gen 2 × 123kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7007021 DZPO 00218 Df Esd Gc Pfd Rdr RTv	**STAR PHILIPPINES** ex Star Dorian-80 ex Star Amalfi-78 ex Irish Stardust-76 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 331** 11 536 29 496	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6591	**1970**-5 Verolme Cork Dockyards Ltd.—Cork (814) 171,91(BB) 26,12 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13956t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t No. 2 hold 2792t No. 4 hold 2792t (pt full)	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shaft 13 040bhp (9 592kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 1120kW 1 × 920kW 440V 60Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.) 1 740,5t (hvf)
7227255 SYPJ 4819 Df Esd Gc Rdr RTv	**STAR POUKOU** ex Poukou-77 **Pure Bulk Carriers Corp.** Piraeus Greece	**18 892** 13 430 34 338	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2$\frac{1}{2}$"U3 FN 7110	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (920) 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf)
5327843 SYWI 6303 Df Esd Gc Rdr RTm	**STAR PRIDE** ex Star Fjellanger-77 ex Fjellanger-72 ex Silja-65 **Ionian Spirit Marine Inc.** Soutos (Hellas) Maritime Corp. Piraeus Greece	**13 766** 8 811 22 363	NV	**1962** A/S Bergens M/V—Bergen (430) 170,85 21,95 10,446 160,20 21,90 14,64 P 39,7 F 17,1 1 dk rf 51	**M Bulk Carrier** Self-unloader 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER G.26 777 B.25 995 6 Ha (stl) (11,4 × 11,2) (18,9 18,9 18,9 18,9 18,9 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Gc Gen 2 × 260kW 1 × 200kW 1 × 152kW 400V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5p
5199894 S6BD 356808 Df Esd Rdr RT	**STAR QUEEN** ex Kilmorey-80 ex Prima 1-79 ex Kayu Ramin-75 ex Crystal Palm-73 ex Kyoyu Maru-69 **Kilmorey Shipping Corp. Pte. Ltd.** Singapore Singapore	**1 999** 1 189 3 267	NK	**1962** Shikoku Dockyard Co. Ltd.—Takamatsu (618) 88,96 12,83 5,462 82,48 12,81 6,46 P 19,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 201 B.3 893 2 Ha (15,7 27,9 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Sh Gen 2 × 32kW 440V a.c. Fuel 313,0t-7,0pd
5338725 KXCK 246513 Df Esd Gc	**STAR REEFER** Launched as William G. Fournier **Government of The United States of America (Department of Commerce)** Duluth, Mn United States of America	**3 805** 2 123 —	(AB)	**1944** W. Butler Shipbuilders Inc.—Duluth, Mn (331) 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.3 058 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 520 × 700 1 700bhp (1 250kW) Busch-Sulzer Bros. St. Louis, Gen 2 × 250kW 220V d.c. Fuel 990,5t 1
6613342 XPRK D1328 Df Esd Pfd Rdr RT	**STAR RIVER** ex Christian Holm-76 ex Gulf Trader-72 ex Christian Holm-71 **P/f Star Fyra** Pall Poulsen Saltangara Faroe Islands	**339** 204 —	NV	**1966** P/F Skala Skipasmidja & Handelsvirki—Skala (9) 53,70 9,76 48,01 9,66 3,36 2 dks rf 51	**M General Cargo** 1 Ho ER 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 4SA 8Cy. 222 × 292 622bhp (458kW) NE 74 Mirrlees Blackstone Ltd. Stamf Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7700594 OW2319 D2814 Df Esd Gc Pfd Rdr RT	**STAR SCANDIA** ex Coaster Conny-81 **P/R Star IX** Torshavn Faroe Islands	**476** 317 1 168	NV	**1978** Gravdal Skipsbyggeri—Sunde (369) 63,28 11,03 3,791 58,30 11,00 8,67 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller aft Thw. thrust propeller fwd 11,5k
6710827 OW2151 Df Esd Pfd Rdr RTh	**STAR SEA** ex Kirsten Bewa-76 ex Frijsenborg-70 ex Frijsenborg Castle-69 **P/f Star Eit** Torshavn Faroe Islands	T.Mk **392** 210 1 010	BV	**1967** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (270) 59,34 10,65 3,658 53,01 10,60 3,69 P 10,1 B 3,7 F 5,2 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 36,6 1 TwD 39,4 ER G.2 058 B.1 889 2 Ha (stl) (10,2 15,0 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 54,0t (d.o.)-3,0pd 11kn

7228417 GUJC 359084 Df Esd Gc Rdr RTh	**STAR SERVICE** ex Star Orion-80 ex Tender Tuna-74 **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**498** 150 845	AB	**1972** Mangone SB. Corp.—Houston, Tx (106) 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	Vee Oil 2SA 16Cy. 230 × 250 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.) 14kn
5349401 SWEL 1955 Df Esd Gc Rdr RTv	**STAR SHIP** ex Taipoosek-81 **Star Ship Maritime Co.** Faethon Shipping Co. Ltd. Piraeus Greece	T.Mk **3 099** 1 691 — **4 357** 2 476 6 193	✠**100A1** CS 12/78 Ice Class 3 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2556	**1962**-12 Moss Vaerft & Dokk A/S—Moss (148) 110,52 15,91 —/7,621 101,50 15,85 9,33 P 9,8 F 22,6 2 dks 7BH WB947t	**M Passenger/General Cargo** 1064P 5 Ho 12,1 14,4 15,1 17,3 15,2 G.8 597 B.8 070 5 Ha (stl) (6,1 × 4,5) (6,3 8,4 8,4 6,3 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 300kW 220V Fuel 559,0t (hvf) 15,5kn
6915075 DZHC M.C-0 00222 Df Esd Gc Pfd Rdr RTh	**STAR SINGAPORE** ex Star Delphian-80 ex Irish Star-78 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 352** 11 679 29 486	✠**100A1** SS 9/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6591	**1970**-6 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1334) 171,91(BB) 26,07 10,775 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,6 ER G.35 622 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 13 040bhp (9 592kW) Vickers Ltd. Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 216,5t (d.o.) 1 782,0t (hvf) 15,5kn
6505038 SV4572 6553 Df Esd Rdr RT	**STAR SUSAN** ex Flevo-76 **Star Susan Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**957** 590 1 768	✠**100A1** SS 12/78 ✠**LMC** EL k 1$\frac{1}{8}$"SQ FN 992	**1965**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (271) 70,39 9,58 4,534 64,85 9,40 5,90 RAD 17,4 RFD 11,9 1 dk rf 51 len & deepened 69 3BH WB48t incl. Under dk f43t a26t Dk amids 17t	**M General Cargo** Mchy.aft G.1 319 B.1 176 3W Der 3(5)	Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 73,0t 11kn
7411404 GURD 363677 Df Esd Gc Pfd Rdr RTh	**STAR TAURUS** **Star Offshore Services Marine Ltd.** Aberdeen United Kingdom	**774** 326 1 000	NV	**1975** Bolsones Verft—Molde (240) 58,98 12,37 5,247 52,00 12,35 5,59 RFD - F 23,5 1 dk rf- BK 119	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 256kW 1 × 154kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 469,5t (d.o.) 15,5kn
7041510 DZHR M.C-0 00227 Df Esd Gc Pfd Rdr RTm/h/v	**STAR THAILAND** ex Star Laconian-81 ex Astoria-79 ex Star Astoria-78 ex Star Assyria-75 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**19 206** 11 149 29 486	✠**100A1** CS 3/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6591	**1971**-5 Verolme Cork Dockyards Ltd.—Cork (818) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13158T incl. No. 2 hold (30% full) 2393t & No. 4 hold (30% full) 2393t	**M Bulk Carrier** 5 Ho 19,6 24,3 24,3 24,3 24,3 ER G.35 589 B.35 557 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 13 040bhp (9 592kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15kn
7329546 H9GI 9700-PEXT1 Df Esd Gc Rdr RT	**STAR UNITED** ex Star Nestor-80 **Ace Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 323** 9 529 26 952	✠**100A1** SS 1/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6304	**1974**-1 Hakodate Dock Co. Ltd.—Hakodate (551) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (15,8 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7702956 SV4694 6681 Df Esd Gc Rdr RT	**STAR VENUS** **Star Venus Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Piraeus Greece	**995** 668 1 930	✠**100A1** ✠**LMC** **UMS** EL N 412,5/34,0U2 FN 1128	**1978**-4 Schpsw. Gebr. Coops B.V.—Hoogezand (269) 71,38 11,94 4,528 65,03 11,87 5,47 RAD 13,2 F 5,8 1 dk rf 102 SF 3BH WB540T	**M General Cargo** 2 Ho 22,0 22,7 ER 2 Ha (stl) (each 18,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 220/380V 50Hz a.c.
7221964 SZMI 6029 Df Esd Gc Rdr RT	**STAR VICTORIA** ex Victoria 1-76 **Paramount Traders Corp.** Piraeus Greece	**18 876** 13 372 34 338	✠**100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL It 2$\frac{1}{2}$"U3 FN 7110	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (912) 179,00(BB) 27,06 10,897 170,01 27,01 14,81 P 29,9 F 14,1 1 dk NS 8BH WB10689t incl. Topside tanks in holds 4887t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,9 17,5 21,8 21,8 21,8 21,8 ER G.39 789 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15kn
6816437 DZVA Df Esd Gc Rdr RTv	**STAR VISAYAS** ex Star Perseus-81 ex Star East-79 ex Star Heranger-78 ex Heranger-72 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**16 692** 11 830 27 890	NV	**1968** Kockums M/V A/B—Malmo (514) 171,91(BB) 25,96 10,408 161,55 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 037 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 21,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) MAN Kockums M/V A/B Malmo Gen 2 × 930kW 1 × 800kW 1 × 69kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 650,0t (hvf)-39,0pd 16,5kn
7620615 ZCSX 373519 Df Esd Gc Pfd Rdr RT	**STAR WORLD** **Skua Navigation Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**26 925** 14 397 43 051	✠**100A1** strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Mt 643,0/73,0U3 FN 8252	**1978**-1 Mitsui Eng. & SB. Co. Ltd.—Ichihara (1152) 182,91(BB) 31,17 12,034 174,02 31,11 16,31 P 29,0 F 13,2 1 dk rf nil 11BH WB16982t incl Comb. btm & STs in Nos. 1 to 9 holds (inclusive) 8452t & STs in No. 9 hold (p) 182t & inc. No. 5 hold 5515t	**M Bulk Carrier** 9 Ho each 12,8 ER G.47 232 9 Ha (stl) (each 12,8 × 26,3) ER Cr 2(30)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 2 830,5t (hvf) 15,5kn

5152432 VRGZ 385178 Df Esd Gc Rdr RTm/h/v	**STAR YORK** ex Star Supreme-81 ex Star Ballarat-76 ex Hoegh Trader-65 **Alder Shipping Ltd.** Hong Kong — Hong Kong (British)	**15 009** 8 717 —	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1080) 171,81 22,46 10,243 163,02 22,41 14,20 P 41,5 F 12,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,2 18,9 18,9 18,9 19,5 ER G.26 649 B.25 006 6 Ha (stl) (11,4 × 10,2) (18,2 17,9 17,9 17,9 × 16,6) (14,5 × 15,6) ER Cr 1(25)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 160kW 450V 60Hz a.c. Fuel 1 247,5t (hvf)
7213230 3FOD 7874-77 Df Esd Gc Rdr RT	**STAR I** ex Star-76 ex Cosmostar-74 **Canipel S.A.** Panama — Panama	**9 134** 6 238 15 139	BV (GL)	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (878) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 5 Ho 21,4 29,6 11,3 22,7 ER 24,3 G.20 040 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd.
5011248 SWUB 7852 Df Esd Gc Rdr RTm	**STAR I** ex El Quetzal-80 ex Torm Alice-77 ex Alice Torm-74 **Mezalimonas Shipping Co.** Pavilion Maritime Inc. Piraeus — Greece	T.Mk **4 488** 2 496 8 027 **6 653** 3 887 8 951	✠**100A1** SS 4/77 DTm—oil FP above 65,5°C F. or veg. oil Str. nav. ice ✠**LMC** EL bt 2⅜"SQ FN 3646	**1958**-1 A/S Nakskov Skibsvaerft—Nakskov (148) 137,62 18,06 7,494/7,954 126,50 17,99 10,83 F 27,5 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB2397t incl. Tunnel tanks 278t DTm812t	**M General Cargo** 8P 5 Ho 15,0 20,1 14,4 19,2 19,2 G.14 045 B.12 658 5 Ha (stl) (6,8 × 4,9) (12,8 12,8 11,9 9,6 × 6,1) 16W Der 1(40) 4(10) 6(7) 6(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 200kW 220V d.c. Fuel 1 375,5t (hvf)-25,5pd
5023772 C4TI RT	**STAR I** ex Soula-76 **Yellow Sea Marine Co. Ltd.** Limassol — Cyprus	**336** 172 366	(HR) ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Great Yarmouth (330) 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 300bhp (221kW) NE 42 Newbury Diesel Co. Ltd. Fuel 20,5t (d.o.)
5338517 Df Gc Rdr RTm	**STAR III** ex Varanger-47	**447** 154 —	(NV)	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 800ihp (1 324kW) NE 51 Kaldnes M/V A/S Gen 1 × 12kW 1 × 10kW 110V Fuel 197,0t (o.f.)
5338634 Df Esd RTm	**STAR 60** ex Camano (AKL 1) ex FS 256 ex FP 256 **Elsa Icaza** Panama — Panama	**559** 289 —	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (70) *50,69* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM Ferry/General Cargo** 800P 1 Ho ER B.680 1 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6518308 Df Esd Rdr RT	**STAR-TRADER** ex Alexander-79 **Arne Avelin Bogserbats A/B** Stockholm — Sweden	**425** 255 630	GL	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (358) 55,30 9,07 3,125 3,51 1 dk	**M General Cargo** 1 Ho ER G.850 B.818 1 Ha (stl) (25,4 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)
6505129 LZEP 93 Df Esd Gc Rdr RTh	**STARA PLANINA** **Navigation Maritime Bulgare** Varna — Bulgaria	**6 106** 3 661 9 423	BR ✠Classed LR until 6/71	**1964**-12 Nippon Kokan K.K.—Shimizu (218) 126,02 17,66 7,601 118,01 17,61 10,19 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER G.12 576 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 1(8)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)
7029029 SPZV Df Esd Gc Rdr RT	**STARACHOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin — Poland	**2 414** 1 102 3 610	PR	**1970** G. Dimitrov Shipyard—Varna (265) 95,94 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** 27bth P Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V Fuel 328,0t (d.o.)-7,5pd
7629104 WYT9 855 561989	**STARBRITE** **Albert Cordes** Philadelphia, Pa — United States of America	**134** 91 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co.
5338892 WP5574 284000 Df Esd Pfd Rdr RT	**STARCRESCENT** **Continental Transport Corp.** Norfolk, Va — United States of America	**192** 56 524		**1960** San Diego Mar. Co.—San Diego, Ca (132) 35,11 7,93 3,887 33,66 7,88 4,40	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Fuel 200,0t
7218503 GQHU 303246 Df Esd Gc Pfd Rdr RT	**STARCREST** ex Quo Vadis D. M.-78 **Richard Irvin & Sons Ltd., Peter Paterson & George Collin** Peterhead — United Kingdom	**359** 185 —	NV	**1972** Vaagland Batbyggeri A/S—Vaagland (83) *36,18* 7,95 33,86 7,93 4,25 1 dk rf 1168 BK 119	**M Fishing** Side Trawler Ref 6 Ho ER 6 Ha (each 2,4 × 1,4) ER	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Gen 1 × 40kW 2 × 32kW 1 × 12kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd
5338907 WC6774 259366 Df Esd	**STARCREST** **Starcrest Fishing Inc.** San Diego, Ca — United States of America	**199** 87 —		**1949** San Diego Mar. Co.—San Diego, Ca 8,26 33,46 8,23 4,04 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 220 × 265 615bhp (452kW) General Motors Corp.

7832062 WYC7 375 597114	**STARDUST** **Ronald M. Walker** Philadelphia, Pa United States of America	**170** 116 —		**1978** Deep Sea Boat Builders—Bayou la Batre, Al *23,02* 7,32 3,87 1 dk	**M Fishing** Shellfish	2 Vee Oil 2SA each 12Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6422573 GWUK 377258 Df Esd Gc Pfd Rdr RTv	**STARELLA** ex Subsea 2-79 ex San Simone Secondo-77 ex Genepesca IXO-69 **J. Marr & Son Ltd.** Hull United Kingdom	**1 161** 408 —	**100A1** SS 4/77 **LMC** EL K 1⅛"U2 FN 1204 (RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (235) 73,00 11,03 4,620 64,19 11,00 7,75 2 dks RW rf 1524 conv Stern Trawler Fishing 77 conv Depot Ship for submersibles 80 4BH to U dk 4 to 2nd dk WB89t	**D-E Work Ship** 2 Ho In.566 Cr 1(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 725bhp (1 269kW) driving 3 gen. each 344kW connected to 2 elec. motors each of 975shp (717kW) sr geared to sc. shaft Fiat S.A. Fiat S.G.M. Torino Controllable pitch propeller Thw. thrust propeller fwd 13kn
8023565 ZGHR 384972 Esd RT	**STARFISH VIII** ex Singleton Fleets 62-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8023577 ZGHS 384973 Esd RT	**STARFISH IX** ex Singleton Fleets 63-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 2,744 21,34 6,72 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing	Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 10kn
8023589 ZGHT 384974 Esd RT	**STARFISH X** ex Singleton Fleets 64-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8023591 ZGHU 384975 Esd RT	**STARFISH XI** ex Singleton Fleets 65-80 **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1980** Desco Marine—St. Augustine, Fl 22,00 21,34 6,72 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing Beam-fishing	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8117897 ZGQI 399461 Esd RT	**STARFISH XII** **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1981** Desco Marine—St. Augustine, Fl (306) 22,00 21,34 6,72 2,75	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing Ref.	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8117902 ZGQH 385070 Esd RT	**STARFISH XIX** **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1981** Desco Marine—St. Augustine, Fl (305) 22,00 21,34 6,72 2,75	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing Ref.	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8117914 ZGQJ 399462 Esd RT	**STARFISH XX** **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1981** Desco Marine—St. Augustine, Fl (307) 22,00 21,34 6,72 2,75	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing Ref.	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8117926 ZGQK 399463 Esd RT	**STARFISH XXII** **Raysnow Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**127** 87 —		**1981** Desco Marine—St. Augustine, Fl (308) 22,00 21,34 6,72 2,75	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing Ref.	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5124227 Df Esd Rdr	**STARFORD** ex Funing-64 **Government of The People's Republic of China** China	**3 464** 1 898 3 913	✠Classed LR until 20/7/73	**1950**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1244) 101,07 14,33 6,287 94,62 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** CSD 5bth P 4 Ho 13,4 19,2 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 775ihp (1 306kW) Central Marine Eng. Wks West Hartlepool Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5kn
5338933 149696	**STARGATE** ex Wilfred-53 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** London United Kingdom	**106** 60 193	✠	**1926**-4 J. R. Piper—Greenwich, London (330) *26,89* 6,51 … … … 1 dk R	**TM General Cargo Barge** 1 Ho 16,5 1 Ha (15,4 × 4,7)	2 Oil 4SA each 2Cy. 150 × 230 88bhp (65kW) NE — Bergius Co. Glasgow Fuel (d.o.)
7500009 Df Esd Rdr RT	**STARINA** **D. Anderson** Lerwick United Kingdom	**102** 49 37		**1976** R. Dunston Ltd.—Thorne (1335) 23,04 6,51 2,591 20,53 6,46 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 reduction geared to sc. shaft 530bhp (390kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 22kW 110V d.c. 10,5kn
5338971 SGDC 10846 Df Esd Rdr RTm/v	**STARKODDER** **Broderna Wiberg R/A** Husum Sweden	**210** — —	✠Classed LR until 30/3/79	**1953**-6 A/B Finnboda Varf—Stockholm (352) 29,72 8,13 4,293 26,98 7,80 4,53 rf 800	**M Tug/Icebreaker** —P Ice strengthened 1W Der 3	Oil 2SA 6Cy. 345 × 580 ✠ NE made48 fitted53 Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 220/250V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd 12kn
5024582 OZAC D2153 Df Esd RTm	**STARLAND** ex Armagnac-73 **Hakon Svendsen** Esbjerg Denmark	**243** 100 270	✠Classed LR until 1/63 BV	**1961**-3 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (115) 41,61 7,09 3,810 37,29 7,00 3,99 F 5,8 1 dk rf 914 BK 152 len 74	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn

5099848 SV2910 1942 Esd Rdr	**STARLET** ex Ekole Creek-71 **Loucas G. Matsas** Piraeus Greece	**158** — —	✠**100A1** SS 12/80 tug Mediterranean Sea service ✠**LMC** EL (c) FN 325	**1959**-9 P. K. Harris & Sons Ltd. —Appledore (121) 31,09 8,77 2,979 28,05 8,23 3,36 1 dk rf 762 BK 25 3BH WB12t	**TM Tug**	Oil 4SA 8Cy. 220 × 280 sr gea shafts ✠ NE made62 fitted74 Kloeckner Humboldt Deutz Fuel (d.o.)
5270856 Df Esd Gc	**STARLIGHT** ex Parnon-69 ex La Cumbre-59 ex Empire MacDermott-48 **China Ocean Shipping Co.** China	**7 371** 4 272 10 738	*Classed BC until 10/10/75	**1944**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1378) 136,71 17,18 8,484 129,55 17,07 11,23 2 dks	**M General Cargo** CSD G.15 100 B.14 198 14W	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 427kW) J. G. Kincaid & Co. Ltd. Fuel 849,5t
6505064 OUME D2368 Df Esd Pfd RT	**STARLIGHT** ex Touraine-75 **Tage A. Jensen P/R** Esbjerg Denmark	**245** 102 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1323) *38,44* 7,09 38,33 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with fle coupling & sr geared to sc. sha 650bhp (478kW) N.V. Werkspoor Fuel 50,0t (d.o.)
7342201 Df Esd Pfd Rdr RTm/v	**STARLIGHT** **A. Baird** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London 26,19 6,91 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fre Controllable pitch propeller
7050808 WY5337 517000	**STARLIGHT** **Rival Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 420bhp (309kW) .... Fuel (d.o.)
5203815 ATHT 1485 Df Esd Gc Rdr RTm	**STARLIGHT SPLENDOUR** ex Lasbek-71 **Collis Line Private Ltd.** Cochin India	**2 537** 1 283 — **3 903** 2 133 5 649	(GL)	**1958** Orenstein Koppel & Luebecker —Luebeck (522) 254,64 14,84 —/6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & 2 200ihp (1 618kW) Christiansen & Meyer Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.)
5339004 316042	**STARLIGHT V** **J. Vesprey** St. George's Grenada	**104** 65 142		**1962** L. Steill—L'Esterre, Carriacou *21,31* 6,84 ... ... 1 dk	**Wood Aux M General Cargo/Ferry** 100P 1 Ho 18,2 ER 2 Ha (2,1 × 1,6) (1,5 × 1,3) ER Der 1(2,5) 1(1)	2 Oil each 4Cy. 152 × 229 176bhp (129kW) Dobbies Co. Ltd. Fuel (d.o.)
7819228 WSX6 354 597065 Df Esd Gc Pfd Rdr RT	**STARLITE** **Henry Svasand** Seattle, Wa United States of America	**193** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (348) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Stern Trawler Crab In.270 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 revers reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Gen 2 × 155kW 1 × 53kW Thw. thrust propeller fwd
7607649 DEDG Df Esd Gc Rdr RT	**STARMAN AFRICA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 906** 934 2 022	✠**100A1** strengthened for heavy cargoes Ice Class 2 ✠**LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 1948	**1977**-6 Martin Jansen Schiffswerft u. Mfbk. —Leer (146) 93,53 16,13 4,649 83,52 16,01 7,32 F 25,3 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** pt higher tensile steel 1 Ho 32,4 G.1 520 B.1 515 1 Ha (stl) (31,1 × 8,9) ER Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr ge to 2 sc. shafts 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7330026 GXHA 377356 Df Esd Gc Pfd Rdr RT	**STARMAN AMERICA** ex Starman-77 **Starman Ltd.** London United Kingdom	T.Mk **1 630** 681 1 779 **2 516** 1 247 2 087	✠**100A1** SS 6/79 Ice Class 2 ✠**LMC** EL (o) $1\frac{5}{16}$"U2 FN 1840	**1974**-5 Brooke Marine Ltd.—Lowestoft (393) 93,63 15,27 4,134/— 83,83 15,24 6,71 2 dks rf nil NS 5BH to U dk 1 to 2nd dk WB2230T incl. Comb. btm & STs 947T DTf647T	**TM RoRo Cargo/Heavy load Carrier** Bow door & ramp Stern door & ramp 1 Ho 1 TwD B.1 634 1 Ha (31,0 × 6,8) ER Der 1(150)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) W. H. Allen, Sons & Co. Ltd. Bed Gen 3 × 220kW 415V 50Hz a.c.
7607637 GXUF 377487 Df Esd Gc Rdr RT	**STARMAN ANGLIA** **Ship Mortgage Finance Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**2 776** 1 013 1 970	✠**100A1** strengthened for heavy cargoes Ice Class 2 ✠**LMC** EL S 467,5/42,0U2 FN 1948	**1978**-1 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/Heavy load Carrier** Stern ramp pt higher tensile steel Mchy.fwd & aft 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geare to 2 sc. shafts 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Ko Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 12
7601035 DEDC Df Esd Gc Rdr RT	**STARMAN AUSTRALIA** ex Stahleck-81 **Schiffahrtsges. m.s. 'Stadt Bremen'** Bremer Landesbank Bremen Federal Republic of Germany	**3 485** 1 647 3 012	GL	**1977** Fr. Luerssen Werft—Bremen- Vegesack (13452) 91,50 16,90 5,165 85,02 16,81 8,49 1 dk	**TM RoRo Cargo/General Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp Ice strengthened 1 Ho 44,9 ER G.3 268 B.3 251 1 Ha (stl) (40,7 × 8,9) ER Cr 2(12,5) Der 2(216)	2 Oil 4SA each 6Cy. 330 × 360 5 600bhp (4 119kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 470kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
7624350 LERA 18941 Df Esd Gc Pfd Rdr RT	**STARMI** **Sameiet Starmi** Kare Misje & Co. Bergen Norway	**479** — 598	NV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (330) 44,63 10,80 5,182 37,50 6,00 F - 2 dks	**TM Tug** Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 136kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 549,0t-16,0pd 13,5kn

7438050 ULAQ M-32970 Df Esd Gc Rdr RT	**STAROBELSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 351	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7741407 EWSD M-33194 Df Esd Gc Rdr RT	**STAROBYELSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7336082 UGPG M-12401	**STARODUB** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7642730 UISM M-33032 Df Esd Gc Rdr RT	**STARODUBSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 206 349	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7052181 SQCT Df Esd Gc Rdr RTm	**STAROGARD GDANSKI** ex Cometa-73 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **936** 437 1 730	PR (BV)	**1971** Ast. Construcciones S.A.—Meira (118) 79,51 14,33 4,700 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M RoRo Cargo** Vehicles 4P Stern door 2 Ta 4,5p&s 1 Ho 13,5 2 Wing Ta 6,4p&s 1 Ho 26,3 ER 1 TwD 70,4 L.80 4 Ha (stl) (12,6p&s 25,3p&s × 5,4) ER	Oil 4SA 6Cy. 410 × 470 3 150bhp (2 317kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 1 × 192kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf) 14kn
6618756 SIQN Df Esd Gc Pfd Rdr RTm/h/v	**STAROS** ex Hangete-81 ex Nils Gorthon-76 **Partrederiet for m/s Staros** Bernt Abrahamsson Vasteras Sweden	**4 066** 2 192 5 709	**✠100A1** SS 7/79 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2 FN 2439	**1966**-12 Oy Wartsila Ab—Turku/Abo (1138) 102,11 15,85 7,563 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB2695t incl. 1250t in No. 2 hold	**M General Cargo** 4 Ho 15,4 17,0 17,0 17,0 ER G.7 644 B.7 513 1 Ha (stl) (8,3 × 6,3) 3 Ha (stl) (each 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo ✠ NAuxB 7/70 85lbf/in² (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
5268580 OWFN D1949 Df Esd Pfd RT	**STARSEA** ex Paderborn-72 **Harry M. S. Jensen P/R** Esbjerg Denmark	**324** 147 —	(GL)	**1958** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (403) 43,97 7,95 3,277 40,01 7,80 3,81 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5119038 LHDK RTm	**START** ex Fraktemann-65 ex Timor-54 ex Audacia-50 ex Insulinde-46 **Peter Borgen** Alesund Norway	**300** 157 420		**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (157) 43,24 7,01 3,074 41,71 6,99 3,20 P 10,4 F 4,3 1 dk R rf nil	**M General Cargo** 1 Ho 24,9 ER G.651 2 Ha (each 9,5 × 4,2) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 275 × 400 365bhp (268kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 1 × 3kW 24/110V d.c. Fuel 14,0t (d.o.) 8kn
6821080 LCJK C17149 Df Esd Gc Pfd Rdr RT	**STARWARD** **Klosters Rederi A/S** Lauritz Kloster Oslo Norway	**12 949** 6 197 3 241	NV	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (935) 160,13 22,84 6,224 137,01 22,81 13,92 3 dks	**TM Passenger/RoRo Cargo** Vehicles 735bth P Side doors	2 Oil 4SA each 16Cy. 400 × 540 17 380bhp (12 784kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 5 × 526kW 1 × 182kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 370,5t (hvf)-71,0pd 21kn
8016536 617807 Df Esd Gc Pfd Rdr RT	**STARWARD** **Aleutian Star Fisheries Inc.** Seattle, Wa United States of America	**197** 140 —		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa (383) 37,37 16,001 33,69 9,44 4,40 1 dk	**M Fishing** Stern Trawler Crab Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7051228 USPK M-29524 Df Esd Gc Rdr RT	**STARYY BOLSHEVIK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7840859 UIMI M-33030 Df Esd Gc Rdr RT	**STASHKOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 206 349	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7000164 J4TE 7367 Df Esd Gc Rdr RTm/h/v	**STASIA** ex Vancouver City-79 **Northside Shipping Corp.** Piraeus Greece	**16 644** 11 565 26 289	**✠100A1** SS 9/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² Gen 3 × 505kW 440V 60Hz a.c Fuel 156,5t (d.o.) 1 605,5t (hvf)
7645407 EORD M-33855 Df Esd Gc Rdr RT	**STASIS SHEYNAUSKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
6403096 SPSW Df Esd Gc Rdr RT	**STASZIC** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 702** 3 069 8 502	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/04) 145,60 18,55 7,671 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 220/380V a.c. Fuel 1 256,0t (hvf)-27,5pd
6708513 WH2958 505429 Esd Rdr RT	**STATE ARROW** **National Offshore Corp.** Wilmington, De United States of America	**188** 128 —	AB	**1966** American Marine Corp.—New Orleans, La (944) 50,30 11,03 3,182 47,86 10,98 3,81 1 dk RW	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peo Fuel 107,5t
7366910 WYU8 428 553457 Df Esd Gc Pfd Rdr RT	**STATE BRIGADE** **National Boat Corp.** Wilmington, De United States of America	**186** 126 —	AB	**1973** American Marine Corp.—New Orleans, La (1114) 11,59 4,192 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. La Grang Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)
7717705 WYA2 106 592696 Esd Pfd Rdr RT	**STATE CHALLENGE** **National Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (257) 3,315 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 2 reverse reduction geared to sc. sh 1 700bhp (1 250kW) Caterpillar Tractor Co. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7366922 WYU8 473 554726 Df Esd Gc Pfd Rdr RT	**STATE COMMAND** **National Boat Corp.** Wilmington, De United States of America	**186** 126 —	AB	**1974** American Marine Corp.—New Orleans, La (1115) 11,59 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 25 General Motors Corp. Electro-Motive Div. La Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.)
7716828 WYA2 343 594803 Esd Gc Pfd Rdr RT	**STATE COURAGE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (47) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 12Cy. 230 × 254 gea to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7230408 WYZ8 265 542918 Esd Rdr RT	**STATE DIAMOND** **National Boat Corp.** Wilmington, De United States of America	**183** 124 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (306) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW Fuel 249,0t (d.o.)
7623033 WZA6 203 572391 Esd Pfd Rdr RT	**STATE EAGLE** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (26) 45,73 10,37 2,921 43,52 10,32 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp. U.S
7505853 WZA9 494 571565 Esd Pfd Rdr RT	**STATE EBONY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1976** Blount Marine Corp.—Warren, RI (193) 58,53 11,89 3,582 53,29 11,84 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12 Fuel 305,0t (d.o.)
8030477 KUS6378 637856	**STATE EXPRESS** **National Fleet Corp.** Wilmington, De United States of America	**300** 203 650	AB (Class cont.)	**1981** Blount Marine Corp.—Warren, RI (237) 12,20 4,268 54,87 11,90 4,30 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang 13k
7623021 WZA6 202 572392 Esd Pfd Rdr RT	**STATE FALCON** **National Offshore Corp.** Wilmington, De United States of America	**196** 133 —		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (27) 45,73 43,62 10,37 3,43 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil each 16Cy. General Motors Corp., Detroit Diesel Allison Div. Detroi

7908407 WQZ8 107 620534 Df Gc Pfd Rdr RT	**STATE FLAMINGO** **National Fleet Corp.** Wilmington, De United States of America	**182** 124 1 000	AB	**1980** Zigler Shipyards Inc.—Jennings, La (269) 3,074 45,73 10,67 3,69 F 9,5 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn
7728637 WYA2 618 597967 Df Esd Gc Pfd Rdr RT	**STATE HAWK** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB	**1978** Blount Marine Corp.—Warren, RI (217) 45,70 10,93 3,083 43,82 10,69 3,69 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn
7216610 WX6123 503830 Esd Rdr RT	**STATE HORN** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7505841 WYM2 032 569201 Esd Pfd Rdr RT	**STATE IVORY** **National Boat Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1975** Blount Marine Corp.—Warren, RI (192) 58,50 11,89 3,531 53,29 11,84 4,25 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12kn
7716816 WYG7 658 590350 Esd Gc Pfd Rdr RT	**STATE JUSTICE** **National Offshore Corp.** Wilmington, De United States of America	**231** 156 500	AB	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (46) 4,052 57,51 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7617321 ATQR 1598 Df Esd Gc Pfd Rdr RT	**STATE OF ANDHRA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	✠**100A1** Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1977**-11 Mitsubishi Heavy Industries Ltd. —Kobe (1085) 162,01 22,94 —/10,523 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF BH WB5386T, incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf) 15kn
5339078 WWNV 315213 Df Esd Gc Rdr RTh	**STATE OF ASSAM** ex Coolsingel-59 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (566) 147,86 18,39 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn
5339080 WWPD 315220 Df Esd Gc Rdr RTh	**STATE OF BIHAR** ex Statensingel-60 **The Shipping Corporation of India Ltd.** Calcutta India	**8 394** 4 929 11 451	GL	**1957** Flensburger Schiffsbau-Ges. —Flensburg (576) 147,86 18,45 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V a.c. Fuel (hvf) 13,25kn
7119173 ATLJ 1582 Df Esd Gc Pfd Rdr RT	**STATE OF HIMACHAL PRADESH** ex Jolandia-74 **The Shipping Corporation of India Ltd.** Bombay India	**6 280** 3 304 10 099 **10 268** 5 671 13 800	NV IRS	**1971** VEB Warnowwerft—Warnemuende (374) 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho 21,9 31,9 33,4 18,9 G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2p&s 19,8p&s × 7,7) (13,0 × 10,9) 16W Der 1(80) 3(21) 6(3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 390V 50Hz a.c. Fuel 1 219,5t (hvf) 19kn
5339119 WWRD 1037 Df Esd Gc Rdr RTm/v	**STATE OF KERALA** ex Bernhard-62 **The Shipping Corporation of India Ltd.** Bombay India	**6 626** 3 529 11 441 **9 004** 5 101 13 676	IRS NV	**1957** Kockums M/V A/B—Malmo (416) 148,27 18,65 8,205/9,214 137,83 18,60 12,20 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 6 Ho 16,3 18,1 16,7 14,4 16,0 14,4 ER G.19 196 B.17 815 6 Ha (stl) (8,9 10,3 8,7 8,7 11,1 8,0 × 7,5) ER 12W Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) MAN Kockums M/V A/B Malmo Gen 3 × 192kW 1 × 45kW 440V 60Hz a.c. Fuel 830,0t (hvf) 14,5kn
5429055 VWCK 1115 Df Esd Gc Rdr RT	**STATE OF MADHYA PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 544** 3 581 — **9 376** 5 397 13 409	✠**100A1** CS 1/80 DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4535 IRS	**1965**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.154) 152,79 20,07 —/8,706 142,73 19,98 11,79 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2966t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 441 B.17 988 In.147 5 Ha (stl) (8,8 × 3,2) (16,0 10,3 × 7,2) ER (16,0 9,6 × 7,2) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) ✠ NE made62 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 280kW 450V 50Hz a.c. Fuel 1 412,5t (hvf) 16,25kn
5339145 VWQF 315770 Df Esd Gc Pfd Rdr RT	**STATE OF MAHARASHTRA** ex Oregon Leader-60 Launched as Continental Leader **The Shipping Corporation of India Ltd.** Bombay India	**9 332** 5 796 14 221	AB IRS	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (839) 153,68 18,65 9,284 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 24,9 22,4 14,1 ER 22,0 17,7 G.19 777 B.17 510 5 Ha (stl) (10,8 12,4 12,4 × 7,3) ER (12,4 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 208kW 220V d.c. Fuel 1 245,5t (hvf) 15kn

7517064 NTFH Df Esd Gc Pfd Rdr RT	**STATE OF MAINE** ex Upshur-73 ex President Hayes-52 **Government of The United States of America (Department of Commerce)** *Castine, Me* United States of America	**13 319** 7 158 —	AB	**1952** New York SB. Corp.—Camden, NJ (487) 162,74 22,26 8,357 152,25 22,20 14,91 RQD 4,9 B 57,0 4 dks rf nil conv Passenger/General Cargo 52 conv Passenger/General Cargo/Troopship 73	**S Passenger/General Cargo/ Training Ship** 4 Ha	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) General Electric Co. Gen 3 × 600kW Fuel (d.o.)
7617333 ATQQ 1597 Df Esd Gc Pfd Rdr RT	**STATE OF MANIPUR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 078 **14 261** 8 749 20 628	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1978**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1086) 162,01 22,94 —/10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf)
7211189 ATIV 1513 Df Esd Gc Pfd Rdr RT	**STATE OF MEGHALAYA** ex Orphee-72 **The Shipping Corporation of India Ltd.** Bombay India	**9 484** 5 322 13 943	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (366) 152,71 20,32 145,88 20,30 9,53 2 dks rf 102	**M General Cargo** 5 Ho G.18 923 B.17 496 5 Ha (stl) (6,0 × 9,0) (10,9 10,9 × 10,6) (10,9 × 18,9) (9,9 × 10,3) Der 1(120) 16(10)	Oil 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Gen 4 × 400kW 380V 50Hz a.c.
6602800 VWCP 1116 Df Esd Gc Pfd Rdr RT	**STATE OF MYSORE** **The Shipping Corporation of India Ltd.** Bombay India	**9 371** 5 303 13 412	**✠100A1** SS 10/76 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4538 IRS	**1966**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.158) 152,89 20,10 8,903 142,78 19,99 11,79 F 12,8 2 dks RW rf 102 7BH WB2549t incl. DTsmf 882t	**M General Cargo** CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 9,9 ER 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c.
7617345 ATQP 1596 Df Esd Gc Pfd Rdr RT	**STATE OF NAGALAND** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 024 **14 262** 8 749 20 574	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1978**-2 Mitsubishi Heavy Industries Ltd. —Kobe (1087) 162,01 22,94 —/10,402 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 961,0t (hvf)
5339171 VWPR 1007 Df Esd Gc Rdr RTm/h/v	**STATE OF PUNJAB** **The Shipping Corporation of India Ltd.** Bombay India	**6 238** 3 217 9 720 **9 191** 5 135 13 016	**✠100A1** CS 7/76 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4444 IRS	**1962**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.147) 153,85 19,51 7,786/9,240 141,61 19,46 11,92 P 9,8 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 ER 11,9 11,9 G.18 802 B.17 302 In.149 5 Ha (stl) (11,2 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 143,0t (hvf)
5339183 VWPP 1006 Df Esd Gc Rdr RTm/v	**STATE OF RAJASTHAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 644	**✠100A1** SS 11/79 **✠LMC** EL et 2¼"SQ FN 4514 IRS	**1961**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.148) 155,33 19,41 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1362T	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 444 B.17 363 In.283 5 Ha (stl) (11,8 14,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 208,0t (hvf)
5130721 ATFO 1422 Df Esd Gc Pfd Rdr RT	**STATE OF TAMILNADU** ex Gimmi Fassio-70 **The Shipping Corporation of India Ltd.** Bombay India	**7 115** 3 945 10 742	AB IRS ✠Classed LR until 9/71	**1959**-5 Ansaldo S.p.A.—Genova (1544) 152,56 19,46 7,957 140,01 19,41 9,15 B 18,0 F 18,3 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 21,1 16,3 18,7 ER 15,0 22,4 G.17 982 B.16 815 5 Ha (stl) (10,2 9,6 10,4 × 7,5) ER (11,2 10,4 × 7,5) 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Gen 3 × 300kW 230V d.c. Fuel 193,0t (d.o.) 914,5t (hvf)
5339195 VWBX 196646 Df Esd Gc Rdr RTh	**STATE OF TRAVANCORE-COCHIN** **The Shipping Corporation of India Ltd.** Calcutta India	**6 244** 3 390 9 797	**✠100A1** SS 2/77 **✠LMC** EL ct 2⅛"SQ FN 3956 IRS	**1954**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (448) 146,92 18,27 7,633 135,03 18,22 11,08 F 11,0 1 dk & S dk RW rf 216 Coll BH to S dk 6 to 2nd dk WB2016t	**M General Cargo** OSD Ref 6P 5 Ho 16,6 20,9 16,9 ER 19,2 18,9 G.17 420 B.16 028 In.139 5 Ha (stl) (10,5 16,3 10,9 × 7,0) ER (14,2 14,0 × 7,0) 16W Der 1(40) 1(15) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 150kW 230V d.c. Fuel 635,0t (hvf)
7627376 ATQO 1595 Df Esd Gc Pfd Rdr RT	**STATE OF TRIPURA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 249** 5 893 16 037 **14 261** 8 749 20 587	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 FN 5530 IRS	**1978**-7 Mitsubishi Heavy Industries Ltd. —Kobe (1090) 162,01 22,94 —/10,521 150,02 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) (ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 946,0t (hvf)
5339200 VWPQ 1001 Df Esd Gc Rdr RTm/h/v	**STATE OF UTTAR PRADESH** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 274 9 632	**✠100A1** SS 12/79 tunnel side tanks—veg. oil **✠LMC** EL et 2¼"SQ FN 4514 IRS	**1961**-1 Hindustan Shipyard Ltd. —Visagapatnam (VC.145) 155,33 19,44 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 406 B.16 141 In.283 5 Ha (stl) (11,8 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)

6503080 VWCG 1114 Df Esd Gc Pfd Rdr RTm	**STATE OF WEST BENGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 373** 5 319 13 421	✠**100A1** M 4/81-6mos DTsmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4546 IRS	**1966**-3 Hindustan Shipyard Ltd.—Visagapatnam (VC.156) 152,99 20,10 8,916 142,81 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2672t incl. DTsmf881t	**M General Cargo** Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 814 B.18 281 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) ✠ E made63 fitted3/66 Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 280kW 450V 50Hz a.c. Fuel (hvf)
7728649 599164 Df Esd Gc Pfd Rdr RT	**STATE PELICAN** **National Boat Corp.** Wilmington, De United States of America	**196** 152 700	AB	**1978** Blount Marine Corp.—Warren, RI (218) 45,47 10,90 3,079 43,87 10,69 3,69 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn
6615912 WV9587 501390 Esd Rdr RT	**STATE POINT** **National Offshore Corp.** Wilmington, De United States of America	**198** 134 640	AB	**1965** American Marine Corp.—New Orleans, La (922) 45,73 10,85 3,061 43,06 10,67 3,66 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 121,0t
7708352 WYG7 583 587754 Esd Pfd Rdr RT	**STATE PRIDE** **National Boat Corp.** Wilmington, De United States of America	**197** 134 723	AB	**1977** Blount Marine Corp.—Warren, RI (212) 58,53 12,10 3,510 54,89 11,90 4,30 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 850bhp (2 096kW) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7717717 WYG7 644 588647 RT	**STATE PROGRESS** **State Boat Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1977** Zigler Shipyards Inc.—Mermentau, La (256) 54,87 3,582 51,57 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 160,0t 11kn
7205104 WYZ6 047 536440 Esd Rdr RT	**STATE QUEEN** **National Offshore Corp.** Wilmington, De United States of America	**194** 132 —	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (321) 3,380 47,25 11,59 3,97 F 12,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 154,5t (d.o.)
7216634 WX6124 503831 Esd Rdr RT	**STATE RACE** **National Offshore Corp.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7640328 WYG6 901 579702 Esd Pfd Rdr RT	**STATE REBEL** **National Boat Corp.** Wilmington, De United States of America	**197** 133 1 300	AB	**1977** Blount Marine Corp.—Warren, RI (205) 3,547 53,29 11,89 4,27 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 12kn
7412147 WYU9 067 564045 Esd Pfd Rdr RT	**STATE ROYAL** **National Boat Corp.** Wilmington, De United States of America	**195** 132 —	AB	**1975** Blount Marine Corp.—Warren, RI (NB-184) 58,50 11,89 3,531 53,29 11,87 4,25 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 305,0t (d.o.) 12kn
7908419 WQZ6 397 617384 Df Gc Pfd Rdr RT	**STATE SWAN** **National Fleet Corp.** Wilmington, De United States of America	**182** 124 1 000	AB	**1980** Zigler Shipyards Inc.—Jennings, La (270) 3,074 45,73 10,67 3,69 F 9,5 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 11kn
7237547 WZG8 705 543281 Esd Rdr RT	**STATE TREASURE** **National Boat Corp.** Wilmington, De United States of America	**181** 123 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (307) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 249,0t (d.o.)
7814694 599434 Esd Gc Pfd Rdr RT	**STATE VENTURE** **National Offshore Corp.** Wilmington, De United States of America	**199** 135 450	AB	**1978** Zigler Shipyards Inc.—Jennings, La (261) 54,87 49,69 11,60 4,27 F 12,5 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7029823 WY9090 526342 Esd Gc Rdr RTm/h/v	**STATE VICTORY** **National Offshore Corp.** Wilmington, De United States of America	**198** 135 —	AB	**1970** American Marine Corp.—New Orleans, La (1050) 56,70 12,25 3,947 53,50 12,20 4,58 F 18,0 1 dk rf 51	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t 15kn

7216646	**STATE WAVE**	**196**		**1965** Bludworth Shipyard Inc.—Houston,	**TM Supply Ship**	2 Oil 4SA each 6Cy. 159 × 20;
WV6510		133		Tx	Deck Cargo	1 000bhp (736kW)
299106	**National Offshore Corp.**	—		8,54 3,226		Caterpillar Tractor Co. P
	Wilmington, De United States			36,33 3,66		Fuel (d.o.)
	of America			1 dk		

7412135	**STATE YANKEE**	**196**		**1974** Blount Marine Corp.—Warren, RI	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 ×
		133		(Nb183)	Deck Cargo Anchor-handling	
561685	**National Boat Corp.**	—	AB	54,84 11,89		Caterpillar Tractor Co.
Esd Pfd	Wilmington, De United States			53,29 11,87 4,25		Gen 2 × 75kW
Rdr RT	of America			F 11,9 1 dk		Fuel 305,0t (d.o.)

5339212	**STATENDAM**	**24 414**	**✠100A1** CS 4/77	**1957**-2 Dok- en Werf Mij. Wilton-Fijenoord	**TS Passenger/General Cargo**	4 S Turb dr geared to 2 sc. shafts
PJSF		13 881		N.V.—Schiedam (753)	Ref 650bth P	22 000shp (16 182kW)
	N.V. Statendam	6 385	**✠LMC**	195,84 24,69 7,951	3 Ho 21,3 15,3 11,4	N.V. Wilton-Fijenoord
Df Esd	Willemstad Netherlands		EL pt 2⅞"SQ	176,26 24,01 15,83	G.2 955 B.2 450 In.870	✠ 2 NWTB 3/72 49,5kgf/cm² (4
Gc Pfd	Antilles		FN 7022	B & F 173,2 4 dks, 5th dk clear of mchy.	3 Ha (stl) (6,7 7,0 × 5,3) (6,7 × 4,5)	Spt 454,4°C hs3140,1
Rdr				space	6W Der 2(10) 4(5)	sg 60lbf/in² (4,2bar)
RTm/h/v				rf nil		Gen 4 × 700kW 440V 60Hz a.c.
				Coll BH to 2nd dk 10 to 3rd dk WB2293t		Fuel 2 037,0t (o.f.)

7414066	**STATESMAN SERVICE**	**497**		**1975** Bel-Aire Shipyard Ltd.—Vancouver,	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 ×
HP3184		200		B.C. (240 A)	Deck Cargo	reverse reduction geared to sc. s
6265-75	**Zapata Marine Service Ltd. S.A.**	—	AB	61,98 12,27 4,385	Ice strengthened	Electro-Motive Div. Gen. Motors
Df Esd	Panama Panama			57,76 12,20 5,19	Mchy.aft	La Gran
Gc Pfd				1 dk		2 Controllable pitch propellers
Rdr RT						

6400446	**STATHEROS**	**41 444**		**1964** (Fwd & aft sections) Stord Verft A/S	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
SVNV	ex Cardo-75	24 593		—Stord (540)		21 000bhp (15 447kW)
5466	**Statheros Shipping Corp.**	76 188	GL (NV)	**1964** (Main cargo section) Tangen Verft	26 Ta ER	A/S Akers M/V
Df Esd	Mayamar Marine Enterprises			A/S.—Kragero	L.(oil) 86 815 HeCls. BC	Gen 3 × 240kW 440V 50Hz a.c.
Gc Pfd	Piraeus Greece			253,02 34,27 13,647		Fuel 353,5t (d.o.) 4 850,5t (hvf)-61,
Rdr				240,01 34,21 17,43		
RTm/h/v				P 56,4 B 15,3 F 31,1 1 dk		
				rf 102		

5339248	**STATSRAAD LEHMKUHL**	**1 701**		**1914** J. C. Tecklenborg A.G.	**Aux M Training Vessel**	Oil 2SA 8Cy. 220 × 320
LDRG	ex Grossherzog Friedrich August	764		—Wesermuende (263)	Barque	450bhp (331kW) NE 55
	Stiftelsen Seilskipet Statsraad	—		*78,70* 12,65 5,182	Mchy.aft	A/S Bergens M/V
RTm	**Lehmkuhl**			12,60	Cr 1(2,5) Der 1	Gen 1 × 40kW 1 × 24kW 110V d
	Bergen Norway			3 dks		Fuel (d.o.)
				R		

5339250	**STATUE OF LIBERTY**	**33 449**		**1954** (Aft section) Newport News SB. &	**S Tanker**	2 S Turb dr geared to sc. shaft
HPXX		24 206		D.D. Co.—Newport News, Va (511)		22 000shp (16 182kW)
1011	**Grand Bassa Tankers Inc.**	70 283	AB	**1975** (Fwd & cargo sections) Mitsubishi	14 Ta ER	De Laval Steam Turbine Co. Trent
0-80	Panama Panama			Heavy Industries Ltd.—Kobe	L.(oil) 82 006 HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.
Df Esd				251,06(BB) 13,164		Fuel 5 411,5t (o.f.) 8,5t (d.o.)-90,0pd
Gc Pfd				239,99 32,21 17,23		
Rdr				F 23,2 1 dk		
RTh/v				rf 25 Lengthened, widened & deepened —		
				75		

5298652	**STAUPER**	**851**		**1929** Stavanger Stob. & Dok—Stavanger	**M Repair Ship**	Oil 2SA 12Cy. 220 × 265
LESB	ex Tungenes-65 ex Rogaland-64	478		(90)		1 600bhp (1 177kW) E made43 refitte
	Nika Invest A/S	508	(NV)	57,43 9,50 5,030	3 Ho 8,5 14,6 11,5	General Motors Corp. Detro
Df Rdr	Sandefjord Norway			9,45	B.1 161	Gen 1 × 12kW 1 × 7,5kW 110V d.c
RTh				2 dks, pt 3rd dk	3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 ×	Fuel (d.o.)
				R conv Passenger/General Cargo —	2,4)	
					3W Der 1(7) 2(3) 4(2)	

7321714	**STAVANGER**	**746**		**1973** Eid Verft A/S—Nordfjordeid (2/39)	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 4Cy. 300 × 450
LLWD		285		61,65 11,03	Vehicles 399dk P	2 000bhp (1 471kW)
	Det Stavangerske	—	(NV)	54,01 11,00 4,12	Ice strengthened Bow & side doors	Wichmann Motorfabrikk A/S Rubbestadn
Rdr RTh	**Dampskibsselskab**			1 dk	Mchy.aft	Gen 2 × 72kW 220V 50Hz a.c.
	Stavanger Norway			rf 76		2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 34,5t (d.o.) 1

5273224	**STAVANGEREN**	T.Mk	**✠100A1** SS 6/78	**1963**-11 T. Mitchison Ltd.—Gateshead	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
LAOU	ex Pelamid-65	**299**		(516)	Ref.	750bhp (552kW) E made57 fitted73
	Chr. Bjelland & Co. A/S	117	**✠LMC**	46,51 7,65 3,791	1 Ho 21,3 ER	Kloeckner Humboldt Deutz Ko
Df Esd	Stavanger Norway	349	EL (e)	42,27 7,62 5,90	In.326	Gen 2 × 136kW 230V 50Hz a.c.
Pfd Rdr			FN 571	2 dks	1 Ha (3,1 × 2,5) ER	Controllable pitch propeller
RT				rf 914 BK 51 len 69	1W Cr 1(3) Der 1(3)	Fuel 51,0t (d.o.) 11,5
				conv Stern Trawler Fishing 66		
				Coll BH to U dk 4 to 2nd dk WB32t		

7219179	**STAVERN**	**18 048**		**1972** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
LHRI		10 713		Paryskiej—Gdynia (B523/08)		10 200bhp (7 503kW) Sulze
17886	**Sameiet Stavern**	27 376	NV	163,20 25,94 10,999	Str. heavy cargoes Ice strengthened	H. Cegielski Pozna
Df Esd	Helmer Staubo & Co.			156,65 25,89 15,22	5 Ho ER	Gen 3 × 500kW 440V 60Hz a.c.
Gc Rdr	Oslo Norway			1 dk	G.34 652 B.33 460	Fuel 2 022,0t (hvf)-33,5pd 14,5kn
RT				rf nil	5 Ha (stl) (14,5 16,7 14,5 19,2 16,7	
					× 13,1) ER	
					Cr 2(16)	

7120770	**STAVRAKIS II**	**1 584**		**1971** Batservice Verft A/S—Arendal	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
SV6216	ex Karin Lehmann-80	1 127		(568)		2 000bhp (1 471kW)
7811	**Stavrakis Maritime Co.**	2 999	GL (NV)	80,02 13,80 5,315	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Piraeus Greece			74,50 13,76 6,53	2 Ho ER	Gen 2 × 80kW 1 × 36kW
Gc Pfd				1 dk	G.3 947 B.3 621	220V 50Hz a.c.
Rdr RT				rf nil	2 Ha (stl) (each 20,7 × 10,2) ER	Fuel 271,5t (d.o.)-7,0pd 13kn
					4W Der 4(5)	

5342506 SV3437 Rdr RTv	**STAVROS** ex Lossiemouth-77 ex Battleaxe-76 ex Strongbow-76 **Stavros G. Ioannidis** Compania Naviera Stavros Lines S. de R. L. Piraeus Greece	**225** 0 —	✠LR class withdrawn- Owner's request 4/12/81	**1961**-6 Scott & Sons (Bowling) Ltd. —Bowling (426) 33,56 8,59 3,525 30,48 8,16 3,97 RW rf 457 BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
5015505 SV3530 4404 Df Esd Rdr RTm/h/v	**STAVROS G** ex Alexis K-81 ex Maria S.-77 ex Amyntas-72 **Leondios Kladias & Stavros Gerokounas** Piraeus Greece	**499** 221 899	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL I 1⅜"SQ FN 933	**1955**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (735) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	OSD Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
7389455 SWZW 276 Df Esd Gc Pfd Rdr RT	**STAVROS G. L.** **South Caribbean Shipping Co. Ltd.** Chios Greece	**163 810** 145 963 357 054	**✠100A1** SS 6/81 oil tanker **✠LMC** **UMS** **IGS** EL G• 5"U3 FN 30946	**1976**-2 Kockums M/V A/B—Malmo (551) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.(oil) 441 276 Der 2(15)	2 S Turb epicyclic & helical geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 76kgf/cm² (74,6bar) Spt 510°C 65,6kgf/cm² (64,4bar) hs3010,0 2 sg 12,6kgf/cm² (12,4bar) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5kn
5223528 C4IG 374088 Df Esd Rdr RTm/h	**STAVROS S** ex Marian Maria-75 **Dalscor Shipping Co. Ltd.** Stavros Scordalakis Limassol Cyprus	**783** 329 1 158	**✠100A1** SS 7/75 **✠LMC** EL o 1⅜"SQ FN 1159	**1960**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	OSD Oil 2SA 7Cy. 300 × 500 1 100bhp (809kW) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7007007 SVPO 1880 Esd RT	**STAVROS S** **M. Stathakis & Brothers** Piraeus Greece	**120** 50 61	(GL)	**1969** D. C. Anastassiades & A. Ch. Tsortanides—Perama (60) ... ... 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
8127660 H9MV 9941-PG	**STAVROULA** **North Sea Maritime Ltd.** Panama Panama	**35 684** 26 203 64 720	BV (Class cont.)	**1981** Santierul Naval Constantza —Constantza (388) 254,01 12,321 240,82 32,19 17,02	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan
5161263 P3LD Df Esd Gc Rdr RTm	**STAVROULA** ex Sunrise V.-79 ex Vrontis-79 ex Argis-79 ex Zueca-79 ex Kangra ex Ingerfire-66 **Odilia Maritime Co. Ltd.** Limassol Cyprus	**3 656** 1 914 5 126	(HR) (NV) (RI)	**1953** Kristiansands M/V A/S—Kristiansand (191) 107,52 14,97 6,192 100,59 14,91 7,47 P 24,1 B 65,3 F 8,0 1 dk RW rf 76	**S General Cargo** Mchy.aft 3 Ho 17,3 17,5 33,0 G.6 813 B.6 289 4 Ha (stl) (12,1 12,1 9,6 10,7 × 8,0) 8W Der 8(5)	C 4Cy. (2) 371 & (2) 872 × 826 4P 1 600ihp (1 177kW) A/S Rosenberg M/V Stavanger Gen 1 × 35kW 1 × 20kW Fuel 576,0t (o.f.) 10kn
5105350 SWVX 6701 Df Esd Gc Pfd Rdr RT	**STAVROULA K** ex Pinelopi A-81 ex Elster-78 ex Erik Banck-64 **Seaside Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	T.Mk **3 706** 1 262 —	**✠100A1** Str. Nav. Ice **✠LMC** EL v FN 2329 (DSRK)	**1952**-3 Helsingborgs Varfs A/B —Helsingborg (74) 110,22 14,53 7,049 100,89 14,46 8,62 RQD 23,8 F 24,7 2 dks RW rf 51 4BH to U dk, 3 to 2nd dk WB884T incl. Tunnel tanks 160T	**M General Cargo** 3 Ho 26,2comb. 14,1 ER 28,3comb. G.7 396 B.6 716 5 Ha (7,3 8,7 8,7 × 6,1) ER (8,7 8,7 × 6,1) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 8Cy. 500 × 1100 4P 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 776,5t (d.o.) 15kn
5292165 SV3766 8 RT	**STAVROULA X.** ex Regina Madre-65 ex Magda 1°.-57 ex Tigullio-56 ex Bice-54 **M. & P. Hondrogiannoglou & Co.** Mytilene Greece	**229** 157 457	HR	**1949** Cant. Nav. del Levante—Casier 41,20 7,42 37,11 7,40 3,79 1 dk	**M General Cargo** 1 Ho 35,2 ER G.566 2 Ha (7,6 — × 4,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 260 × 470 375bhp (276kW) NE 57 Maschinenbau Kiel A.G. Kiel 10kn
7105079 LALY C17584 Df Esd Gc Pfd Rdr RT	**STAVSKJELL** **I/S Stavskjell** O. H. Meling Stavanger Norway	**499** 425 1 295	NV	**1971** Karmsund Verft & M/V A/S —Haugesund (11) 76,23 12,30 3,233 69,80 12,25 5,21 1 dk rf 246	**M Tanker** Oil Bitumen Ice strengthened 8 Ta ER	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 70kW 220V 50Hz a.c. Fuel 56,0t (d.o.)-6,0pd 12kn
7383932 JXCP 18405 Df Esd Gc Rdr RT	**STAVSUND** Launched as Lionel **I/S Stavsund** O. H. Meling Stavanger Norway	**1 599** 1 141 2 997	NV	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/502) 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 2 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 13,5kn
7012583 Esd Rdr RT	**STEADFAST HOPE** **James Watt** J. Marr (Aberdeen) Ltd. Fraserburgh United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4886) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
5339444 372822 Df Esd Rdr RT	**STEADY** **R., H. & D. Hanoman** Tortola British Virgin Islands	**367** 180 474	BV	**1954** N.V. Sch. Delfzijl v/h Sander—Delfzijl (198) 48,06 7,73 2,877 43,19 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.658 B.616 2 Ha (10,6 10,1 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 33,5t (d.o.) 9kn

7942245 397545	**STEADY POSEIDON** **Trident Marine Enterprises Ltd.** Portsmouth United Kingdom	**264** 104 —		**1944** Philip & Son Ltd.—Dartmouth 8,08 34,60 3,66	**TM Research** Survey	2 Oil 4SA each 6Cy. 204 × 30 300bhp (221kW) Ruston & Hornsby Uni
6903113 HO4788 1413-70 Esd Pfd Rdr RTm/h/v	**STEADY TIDE** ex Tide Hal I-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**712** 361 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (802) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Pe Gen 2 × 100kW 450V 60Hz a.c Thw. thrust propeller fwd Fuel 132,0t (d.o.)
7310519 FZDH Df Esd Gc Rdr RTm/h/v	**STEEL FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Reunion Kerguelen (French)	**241** 69 200	BV	**1973** Ch. & At. de la Perriere—Lorient (376) 41,18 7,57 3,001 38,51 7,50 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 175 × Soc. Alsacienne de Const. Mec. Gen 2 × 102kW 220/380V 50H 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
6501367 J4SJ 7286 Df Esd Gc Pfd Rdr RTm/h/v	**STEEL TRADER** ex Scholar-79 ex Samaria-70 **Brora Shipping Corp.** Manta Line Inc. Piraeus Greece	T.Mk **5 343** 2 622 8 030 **7 606** 4 013 8 261	**✠100A1** CS 12/74 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3805	**1965**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1315) 139,25 18,34 7,621/7,748 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,4 20,1 22,4 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 8 640bhp (6 355kW) Sulzer Bros. Ltd. V 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
				DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80		
7118478 BNAR 6011 Df Esd Gc Pfd Rdr RT	**STEEL TRANSPORTER** ex Buenos Venture-78 ex Tsuruga Maru-78 **Eddie S.S. Co. Ltd.** Kaohsiung China*	**81 831** 57 774 142 286	NK	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (919) 284,16(BB) 45,67 16,549 269,98 45,60 23,40 1 dk rf 94	**M Ore/Oil Carrier** 5 Ho 41,7 53,9 26,9 53,9 26,9 ER G.112 646 L.(oil) 179 827 HeCls. C 8 Ha (stl) (8,9 8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) ER Der 2(15) 1(4,5)	Oil 2SA 10Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 800kW 1 × 770kW 450 Fuel 487,5t (d.o.) 6 414,0t (hvf)-86,
5322439 GSXX 186210 Esd Pfd Rdr RTm/v	**STEEL WELDER** ex Shell Welder-74 **Northwood (Fareham) Ltd.** London United Kingdom	**500** 185 —	✠Classed LR until 27/6/75	**1955**-3 Clelands (Successors) Ltd. —Wallsend (193) 52,10 9,05 3,191 48,77 8,84 3,43 P 15,6 F 7,1 1 dk RW rf 51 conv Tanker —	**M Dredger/Sand Carrier** Suction 1 Ho 18,0 ER G.24	Oil 2SA 6Cy. 265 × 345 570bhp (419kW) Crossley Bros. Ltd. Man Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5293872 VCLP 383573 Df Esd Gc Rdr RTv	**STEELCLIFFE HALL** ex Rhine Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 517** 12 585 29 050	AB	**1959** Schlieker-Werft—Hamburg (533) **1977** (Fwd & cargo sections) Davie SB. Ltd. —Levis, P.Q. (694) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Frd. Krupp A.G. Gen 1 × 550kW a.c. Controllable pitch propeller Fuel 1 653,0t (hvf) 1
7237274 PHSE Esd Gc Rdr RTv	**STEENBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** 0 —		**1973** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (705) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11
6719885 DEJQ Df Esd Pfd Rdr RT	**STEENBORG** ex Berta Morgenroth-81 **Gunther Wulf** Hamburg Federal Republic of Germany	T.Mk **297** 181 775	GL	**1967** Ruhrorter Schiffs. u. Masch. —Duisburg (408) 54,97 9,63 3,353 49,99 9,61 5,39 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 598 B.1 427 2 Ha (stl) (15,6 8,3 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Atlas-MaK Maschinenbau 8,7
7939896 447	**STEFAMAR** **Chr. & J. Laoumtzis** Thessaloniki Greece	**120** — —	HR	**1978** Homatas Brothers Shipyard —Thessaloniki/Salonica 3,001 ... ... 1 dk	**M Ferry**	Oil 4SA 8Cy. 165 × 184 440bhp (324kW) Kelvin Diesels Ltd. Glasg 11
6506020 SPTI Df Esd Rdr RT	**STEFAN** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**132** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,76 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10,5k
5216147 SPYM Df Esd Gc Pfd Rdr RTm/h/v	**STEFAN BATORY** ex Maasdam-68 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**15 044** 8 684 7 170	**✠100A1** SS 4/78 **✠LMC** EL (ht) 2$\frac{1}{16}$"SQ FN 4904	**1952**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (733) 153,42 21,09 8,764 145,01 21,01 12,81 B & F 134,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1533t incl. DTf168t	**S Passenger/General Cargo** Ref 779bth P 3 Ho G.2 652 B.2 257 In.432 3 Ha (stl) (6,1 8,3 7,7 × 5,4) Cr 2(3)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) ✠ E made45 fitted52 Erie, Pa General Electric Co. ✠ 2 NWTB made46 fitted52 525lbf/in² (36,2bar) Spt 243,4°C hs1431,4 ✠ ndb made72 fitted74 5kgf/cm² (4,9bar) Gen 6 × 250kW 220V d.c. Fuel 1 815,5t (hvf)-61,5pd 16,5kn

6708886 SPXJ Df Esd Gc Rdr RT	**STEFAN CZARNIECKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 869** 3 638 10 625 **10 208** 5 700 12 045	PR	**1967** A/S Nakskov Skibsvaerft—Nakskov (181) 153,02 19,84 7,900/8,519 138,51 19,80 12,10 1 dk & S dk	**M General Cargo** OSD/CSD 8bth P Ice strengthened 3 Ho ER 2 Ho G.19 565 B.17 532 5 Ha (8,7 × 5,4) (14,7 12,4 × 8,1) ER (12,4 12,4 × 8,1) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 3 × 328kW 400V a.c. Fuel 1 561,5t (hvf)-28,0pd 16kn
7206794 DIEW Df Esd Gc Rdr RTm/h/v	**STEFAN DRESCHER** ex Wadai-75 ex Ede Foldenfjord-74 ex Ede Wittorf-73 **Edeship Joachim Drescher K.G.** Hamburg Federal Republic of Germany	T.Mk **3 449** 1 574 5 700 **5 999** 3 732 8 100	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (482) 124,52(BB) 18,04 6,598/8,116 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho 20,4 35,0 21,0 ER G.12 164 B.11 381 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 2(32)	Vee Oil 4SA 16Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 304kW 380V 50Hz a.c. Fuel 804,5t (hvf) 17kn
5173046 DKNF Df Esd Pfd RTm/v	**STEFAN E** ex Luise K.-80 ex Sven H-78 ex Johannes Voss-77 **Karl-Heinz Eimann** Burgstaaken Federal Republic of Germany	**298** 164 474	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (198) 46,89 8,18 2,671 42,14 8,11 3,00 P 10,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.623 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 23,5t 9kn
7628928 LZER Df Esd Gc Rdr RT	**STEFAN KARADJA** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 937 6 136 **6 260** 4 024 8 749	BR RNR	**1975** Santierul Naval Galatz—Galatz 130,77 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 721,5t (hvf) 15,75kn
5339858 SPLA Df Esd Gc Rdr	**STEFAN OKRZEJA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 620** 3 684 10 500	(PR)	**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/03) 153,90 19,44 8,598 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 5bth P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 020 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 1 × 250kW 2 × 240kW 1 × 15kW 230V d.c. Fuel 2 225,0t (d.o.)-27,5pd 14,75kn
7900053 Df Esd Gc Pfd Rdr RT	**STEFAN STARZINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Poland	**30 080** 14 638 22 709	BV (Class cont.) PR (Class cont.)	**1981** Chantiers de l'Atlantique—St. Nazaire (N27) 199,75(BB) 31,75 9,519 185,55 31,70 18,80 1 dk, 2nd dk aft of mchy space	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Angled stern door/ramp(s) 5 Cell.Ho B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 1000kW 1 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 22kn
5217658 C4RE 380744 Df Esd Gc Rdr RT	**STEFANI** ex Gardinia-79 ex Eleana-78 ex Heleni TS-77 ex Elisabeth W.-75 ex Main-74 **Salah Abdullah Bader** Limassol Cyprus	**433** 241 572	GL	**1955** Gutehoffnungshuette Sterkrade A.G. —Walsum (938) 56,04 8,11 2,902 50,35 8,06 3,31 P 9,2 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,9 ER G.845 B.792 2 Ha (13,5 15,2 × 5,1) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 235 × 330 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 30,5t 10kn
6915386 ILST 768 Df Esd Gc Rdr RT	**STEFANIA A.** **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Roma Italy	**1 575** 849 3 233	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (267) 90,81 13,21 5,662 82,00 13,01 6,81 1 dk	**M Tanker** Chemical 8 Ta ER L.4 007 HeCls. C	Oil 4SA 8Cy. 300 × 450 2 000bhp (1 471kW) FIAT S.G.M. Turin Fuel 108,0t (d.o.)-7,5pd 12kn
5057888 SYPF 8203 Df Esd RT	**STEFANOS** ex Caleyo-81 ex Venturo-60 **Asterisk Maritime Co.** Piraeus Greece	**2 517** 1 303 3 500	**✠100A1** SS 5/77 **✠LMC** EL s FN 1752	**1960**-4 Soc. Met. Duro Felguera—Gijon (34) 92,33 13,16 6,395 84,41 13,11 7,65 P 6,8 F 10,1 1 dk R 7BH WB995t incl. DTa235t	**M General Cargo** 4 Ho 15,2 14,6 12,8 10,9 4 Ha (3,0 3,0 2,8 2,8 × 0,3)	Oil 2SA 7Cy. 420 × 750 1 960bhp (1 442kW) B&W Soc. Espanola Babcock & Wilcox Bilbao Gen 2 × 100kW 220V d.c. 12kn
7329211 SVWK 6087 Df Esd Gc Rdr RTm/h/v	**STEFANOS F** ex Eva-81 ex Uniscope-77 **Dian Shipping & Trading Enterprises S.A.** P.S. Frangos Shipping Corp. S.A. Piraeus Greece	**3 717** 2 170 7 628	**✠100A1** SS 6/78 **✠LMC** EL W 2"U2 FN 2990	**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203 4BH WB1530T	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Diesel Works Ltd. Akashi WTAuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
7111822 SV3774 3481 Esd Gc Pfd RT	**STEFANOS FRANGOS** **Stephanos & Prokopios S. Frangos** Piraeus Greece	**497** 355 250		**1970** General Shipyards of Greece—Eleusis (154) 44,61 10,60 1,823 40,01 9,20 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 63kW 1 × 28kW 240/415V 50Hz a.c. 2 Directional propellers 10kn
7321960 LLNH Rdr RT	**STEIGEN** **Saltens D/S** Bodo Norway	**380** 191 —	(NV)	**1973** Johan Drage A/S—Rognan i Saltdal (372) 42,12 9,71 3,099 37,98 9,42 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

5339949 Rdr RT	**STEIGEN** ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Kirsten Maritime Corp.** Monrovia Liberia	**283** 152 —	NV	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 7,27 3,71 P 13,5 1 dk BK 157	**M General Cargo/Tender** 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 320 360bhp (265kW) Wichmann Motorfabrikk A/S Rub Fuel 17,5t
7705130 LFKU 19006 Gc Rdr RT	**STEIGTIND** **Saltens D/S** Bodo Norway	**197** 104 30	(NV)	**1977** Westermoen Hydrofoil A/S—Alta (65) 26,65 9,02 26,12 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 166dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Frie
6930477 DKRR Esd Rdr RTm	**STEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**114** — —	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1141) 25,00 7,62 3,036 22,00 7,22 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM Fuel (d.o.)
7612644 DEEH Df Esd Rdr RT	**STEINBOCK** **Tertius J.W. Seetrecker G.m.b.H. & Co. K.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**211** — —	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (140) 28,53 8,44 2,591 26,52 8,40 4,27 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz
6424416 DNGZ Df Esd Rdr RT	**STEINBURG** ex Nordlicht II-76 **Partenreederi m.s. 'Steinburg'** Hartwig Voss Hamburg Federal Republic of Germany	**425** 286 1 115	GL	**1964** Schlichting-Werft—Travemuende (1341) 61,60 10,75 3,810 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel A.G.
5340003 LDHW C9324 Df Esd Pfd Rdr RT	**STEINEVIK** ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Knut L. Stenevik P/R** Bergen Norway	**409** 159 —	NV	**1932** A/S Framnaes M/V—Sandefjord (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R BK 191 len 72 conv Whaler 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 2,7) (2,6 × 1,9) (2,6 2,6 × 1,5) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) NE 74 Motorenw. Mannheim A.G. (MWM) M Gen 1 × 20kW 1 × 18kW 1 × 220V d.c. Fuel 40,5t (d.o.)-2,0pd
7328358 ELAV7 6971 Df Esd Gc Rdr RT	**STEINTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**776** 279 927	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (742) 57,51 12,02 4,496 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 2 reverse reduction geared to sc. sh Motorenw. Mannheim A.G. (MWM) Ma 2 Controllable pitch propellers
6926309 ELAO6 6914 Df Esd Gc Rdr RTh/v	**STEINTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**481** 174 684	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (709) 54,51 11,28 3,556 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 740bhp (2 015kW) Motorenw. Mannheim A.G. (MWM) Ma Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.)
7041493 TFNT 1134 Df Esd Pfd Rdr RT	**STEINUNN** ex Ingibjorg-73 ex Arnfirdingur II-72 **Stakkholt H/f** Olafsvik Iceland	**105** 32 —		**1971** Stalvik h.f.—Gardahreppi (14) 26,42 6,71 22,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Controllable pitch propeller Fuel (d.o.)
6807644 SWPX 8118 Df Esd Gc Pfd Rdr RT	**STELIOS** ex Berge Commander-81 **Esperia Maritime Co. S.A.** Piraeus Greece	**103 178** 74 300 206 198	NV	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1641) 324,44(BB) 48,49 18,705 310,55 48,42 23,60 1 dk rf 43	**M Tanker** 14 Ta ER L.(oil) 253 407 HeCls. B	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 301kW) Hitachi Zosen Gen 1 × 850kW 2 × 780kW 440V 60Hz a.c. Fuel 193,5t (d.o.) 6 687,0t (hvf)-96,5pd 15
5389920 SV3770 3139 Df Esd RTm	**STELIOS** ex Willem Barendsz-67 **Stavros Skordalakis, G. Tsironis & Co.** Piraeus Greece	**388** 209 546	(HR) *Classed BC until 8/68	**1940**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 47,86 7,95 42,98 7,90 3,20 P 14,7 RQD 11,6 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,3 ER G.779 B.722 2 Ha (each 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 360bhp (265kW) N.V. Werkspoor Amsterd Fuel 42,5t (d.o.) 1
5205382 SZQA 5400 Df Esd Gc Rdr RTv	**STELITSA** ex Osia Irini Chrysovalandou-79 ex Georgetta-75 ex Ellispontos-70 ex Leeds City-67 **Suncap Maritime Co. S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**8 021** 4 549 10 701	**✠100A1** SS 12/78 **✠LMC** EL ct 2⅛"SQ FN 3929	**1955**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (807) 141,51 18,14 8,370 133,05 18,04 11,49 P 9,2 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3037t incl. Tunnel tanks 268t DTm1164t	**M General Cargo** CSD 5 Ho 19,2 28,8 8,0 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7)	Oil 2SA 4Cy. 700 × 2320 4 000bhp (2 942kW) Wm. Doxford & Sons Ltd. Sunderla AuxB 120lbf/in² (8,3bar) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15
7023611 HO8143 8654-78 Df Esd Rdr RT	**STELKUR** ex Cutter IX-73 **Flores Marinas S.A.** Panama Panama	**408** 221 236	BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102 conv Stern Trawler Fishing 77	**M Diving Support Ship** for offshore installations 1 Ho 8,5 ER In.332 1 Ha	Oil 4SA 8Cy. 240 × 360 reduction geared to sc. shaft 520bhp (382kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k

7392660	**STELLA**	**14 593**		**1975** Cantieri Navali Riuniti S.p.A.—Riva				**M Bulk Carrier**		Oil 2SA 5Cy. 780 × 1600	
BKP	ex Transoceanica Paola-81	8 846		Trigoso			(299)			10 000bhp (7 356kW)	GMT
3813	**'Augustea' Imprese Marittime**	24 232	RI	*178,50*	22,97	10,000		5 Ho ER		Cantieri Navali Riuniti	Ancona
Df Esd	**S.p.A.**			169,83	22,90	13,80		G.31 589			
Gc Rdr	Sogimar S.p.A.			1 dk				Cr 3(15)			
RT	Genova Italy										

5345209	**STELLA**	**6 362**		**1957** Eriksbergs M/V A/B—Goteborg				**M General Cargo**	OSD/CSD	Oil 2SA 5Cy. 740 × 1600	
SVHR	ex Sunpolynesia-71	3 663					(494)			6 250bhp (4 597kW)	B&W
4082	**Radial Shipping Co. S.A.**	11 253	NV	144,99	18,93	8,027/9,348		5 Ho 19,9 21,4 20,5 21,5 19,4		Eriksbergs M/V A/B	Goteborg
Df Esd	Piraeus Greece	**8 970**		135,21	18,90	12,20		G.20 374 B.18 729		Gen 3 × 200kW 220V d.c.	
Gc Rdr		6 034		P 17,1 RQD 9,2 B 4,9 F 14,4 1 dk & S				5 Ha (stl) (11,2 12,8 11,2 11,2 11,2		Fuel 1 440,5t (hvf)	13,5kn
RT		14 240		dk, 3rd dk in Nos. 3 & 5 holds				× 7,3)			
				rf 152				12W Der 2(5-15) 10(5)			

5340132	**STELLA**	**1 425**		**1961**-10 J. Samuel White & Co. Ltd.				**TD-E Lighthouse Tender**		4 Oil 4SA each 6Cy. 254 × 305 total	
GXLR		455		—Cowes			(2007)			driving 4 gen. each 292kW 230V d.c.	
302778	**The Corporation of Trinity**	—	✠Classed LR until 12/61	67,34	11,56	3,976		1 Ho 12,5		connected to 2 elec. motors each of	
Df Esd	**House**			62,62	11,43	7,17				725shp (533kW) (WL)	
Gc Pfd	London United Kingdom			2 dks, 3rd dk except in mchy. space				1 Ha (3,4 × 3,4)		English Elec. Co.	Prs
Rdr RTm				RW rf 254				Der 1(15)		Gen 4 × 75kW 220V d.c.	

5252139	**STELLA**	**300**		**1957** Miho Zosensho K.K.—Shimizu			(216)	**M Fishing**		Oil 4SA 6Cy. 370 × 520	
3BEJ	ex Stella Maru No. 1	140		45,50	7,22			Side-fishing		650bhp (478kW)	
174461	ex Stella Maru-76	—		37,50	7,19	3,66		Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	ex Nikko Maru No. 1-67			1 dk							11,25kn
Pfd Rdr	**Southern Fisheries Ltd.**			RW							
	Port Louis Mauritius										

6904571	**STELLA**	T.Mk		**1968** N.V. Scheeps. "Westerbroek"				**M General Cargo**		Oil 4SA 6Cy. 320 × 450	
DCDW		**299**		—Westerbroek			(190)	Mchy.aft		900bhp (662kW)	
	Franz Hanses	193	GL	61,30	10,09	3,048				Atlas-MaK Maschinenbau	Kiel
Df Esd	Haren/Ems Federal Republic	803		55,00	9,99	5,59		G.1 954 B.1 812			10kn
Gc RT	of Germany			2 dks				1 Ha (31,0 × 6,0)			

5340144	**STELLA**	**174**		**1927** Bos & Dykman—Groningen				**M General Cargo**		Oil 4SA 6Cy. 220 × 280	
DDMG	ex Ina-L-59 ex Mary-55	90		33,99	6,13	2,286				199bhp (146kW) NE 61	
	Georg Fehner	229	(BV)		6,10	2,49		1 Ho 22,1 ER		Kloeckner Humboldt Deutz	Koeln
	Lemwerder Federal Republic			P 7,4 RQD 2,2 1 dk				G.340 B.311		Fuel 7,0t (d.o.)	7kn
	of Germany			R				2 Ha (4,9 × 2,9) (8,9 × 3,5) ER			
								1W Der 2(0,5)			

6719940	**STELLA**	**158**		**1967** Jadewerft G.m.b.H.—Wilhelmshaven				**M Tug**		Oil 4SA 8Cy. 320 × 450	
DEJO		—					(107)				
	Hapag-Lloyd A.G.	300	GL	29,52	7,85	3,499				Kloeckner Humboldt Deutz	Koeln
Esd Rdr	Hapag-Lloyd Transport & Service			26,32	7,50	3,84		2W		Gen 3 × 35kW 231/400V 50Hz a.c.	
RT	G.m.b.H.			1 dk							12kn
	Bremen Federal Republic										
	of Germany										

5058894	**STELLA A**	**1 518**		**1950** Howaldtswerke A.G.—Kiel			(921)	**M General Cargo**	CSD	Oil 4SA 6Cy. 365 × 500	
5B2505	ex Stella-74 ex Calypso-71	1 073		75,44	11,00	4,877				800bhp (588kW)	
367387	ex Elfriede-62	2 083	(AB) (HR)	70,01	10,95	6,51		2 Ho each 23,4 ER		Howaldtswerke A.G.	Kiel
Df Esd	**Molendo Shipping Co. Ltd.**			B 17,1 F 7,1 2 dks				G.3 158 B.2 816		Gen 2 × 65kW 1 × 45kW 220V d.c.	
Gc Rdr	Limassol Cyprus			RW rf 102				2 Ha (each 17,9comb. × 6,0) ER		Fuel 81,5t (d.o.)	10,5kn
RTm/h/v								8W Der 2(6) 6(3)			

5340182	**STELLA ANTARES**	**864**		**1962** Nieuwe Noord Nederlandse				**M Tanker**		Oil 4SA 8Cy. 320 × 450	
PHTC		597		Scheepswerven N.V.—Groningen			(326)	Oil Bitumen		740bhp (544kW)	
	Rederij Theodora B.V.	1 475	BV	80,60	9,61	3,817		8 Ta ER		Kloeckner Humboldt Deutz	West Germany
Df Esd	**(Theodora Tankers)**			74,76	9,40	4,20		L.(oil) 1 645	HeCls. C	Gen 2 × 32kW 110V d.c.	
Rdr	Rotterdam Netherlands			1 dk						Fuel 85,5t-3,5pd	11kn
RTm/h/v								len 69			

7007863	**STELLA ARA**	**1 551**		**1969** Cant. Nav. di Pesaro—Pesaro			(19)	**M Tanker**		Oil 4SA 8Cy. 400 × 580	
ICTA		835		90,02	14,00	5,411				2 150bhp (1 581kW)	
82	**Ravennavi S.p.A.**	3 201	RI	82,02	13,97	6,10		10 Ta ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	Ravenna Italy			3 dks				L.(oil) 4 200		Gen 2 × 100kW 2 × 60kW	
Gc Rdr								Der 1(1)		220V 50Hz a.c.	
RT										Fuel 118,0t (d.o.)-5,0pd	14,5kn

5370321	**STELLA AZZURRA**	**12 434**	RI	**1961**-4 Wm. Doxford & Sons (Shipbuilders)				**M Tanker**		Oil 2SA 6Cy. 670 × 2100	
IMGN	ex Stolta-77 ex Stolt Tudor-75	7 189		Ltd—Pallion, Sld			(842)			8 000bhp (5 884kW)	
952	ex Tudor Prince-71	19 892	✠Classed LR until	170,47	21,98	9,481		28 Ta ER		Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	**Sicula Partenopea di**		16/6/78	161,25	21,87	12,22		L.(oil) 26 084	HeCls. BC		Sunderland
Gc Rdr	**Navigazione S.p.A.**			P 36,3 F 15,6 1 dk				Der 3(5) 2(1)		Gen 3 × 245kW 220V d.c.	
RTv	Palermo Italy			RW rf 102						Fuel 1 348,5t (hvf)-35,0pd	14,5kn

7922453	**STELLA CASTOR**	**1 499**		**1980** Nieuwe Noord Nederlandse				**M Tanker**		Oil 4SA 4Cy. 320 × 350 reduction geared	
PHSB		803		Scheepswerven B.V.—Groningen			(399)	Oil Bitumen		to sc. shaft	
	Rederij Theodora B.V.	2 272	BV	67,01	13,92	5,501		8 Ta ER		1 500bhp (1 103kW)	
Esd Gc	**(Theodora Tankers)**			60,00	13,50	6,91		L.(oil) 2 370	HeCls. CptB	Oy Wartsila Ab	Finland
Pfd Rdr	Rotterdam Netherlands			1 dk						Fuel 104,0t (hvf)-5,5pd	11,5kn
RT											

7934200	**STELLA DEL MAR**	**150**		**1979** Canaveral SB. Corp.—Cape				**M Fishing**		Vee Oil 4SA 12Cy. 159 × 203	
		—		Canaveral, Fl				Stern Trawler			
	Leo Vitale	—		...	...	...				Caterpillar Tractor Co.	Peoria, Illinois
	United States			28,96							
	of America			1 dk							

7102716	**STELLA DUVAL**	**1 585**		**1971** Nieuwe Noord Nederlandse				**M Tanker**		Oil 4SA 8Cy. 400 × 580	
PJYR		975		Scheepswerven N.V.—Groningen			(371)	Chemical Sulphur		2 400bhp (1 765kW)	
	Shipping Co. Stella I N.V.	3 255	BV	82,91	13,59	5,830		2 Ta ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	Willemstad Netherlands			74,99	13,50	6,48		L.1 785	HeCls. C	Gen 4 × 110kW 380V 50Hz a.c.	
Gc Rdr	Antilles			1 dk						Fuel 68,5t (d.o.)-6,5pd	12kn
RTm/v											

5368079 SV3824 2908 Df Rdr RTm	**STELLA E.** ex Chalyps-76 ex Trentonia II-66 ex Trentonia-64 ex Alja-58 **Emm. Efstathiou** Piraeus Greece	**459** 306 589		**1951** N.V. Scheepsbouw Unie—Groningen (251) BV 49,51 8,18 3,106 8,13 1 dk	**M General Cargo** 1 Ho 30,4 ER 2 Ha (8,7 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Gen 1 × 8kW 1 × 3kW 50V Fuel 51,0t (d.o.)
6423125 PHSQ Df Esd Rdr RT	**STELLA FORNAX** **Rederij Theodora B.V.** **(Theodora Tankers)** Uithoorn Netherlands	**499** 317 1 110		**1964** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (651) BV 69,14 9,76 3,836 63,38 9,61 4,25 1 dk	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 1 099 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 81,5t-3,5pd
5417533 IUHH 18	**STELLA LUCENTE** ex Sagittario Mazara **Nicolo Bellarmino** Mazara del Vallo Italy	**108** 46 —		**1963** Fratelli Giacalone—Trapani 29,62 6,35 3,150 24,46 6,30 3,00 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 300bhp (221kW) Ansaldo Stab. Mecc.
6610106 KNJA 504982 Df Esd Gc Rdr	**STELLA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897		**1966** Avondale Shipyards Inc.—Avondale, La (1055) AB 164,60 23,22 —/9,957 156,95 23,17 13,01 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Phila Fuel 2 797,0t (o.f.)
6719952 DCVI Df Esd Gc Pfd Rdr RT	**STELLA MARIS** **Klaus-Ehrick und Ehrich Jagemann** Klaus Ehrich Jagemann Stade Federal Republic of Germany	**300** 188 790		**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (83) GL 62,49 9,86 3,061 55,48 9,76 5,59 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,1 1 TwD 41,7 ER G.1 957 B.1 782 1 Ha (30,2 × 6,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 300bhp (221kW) Atlas-MaK Maschinenbau
5340376 PKMN 6/L Df Esd Pfd	**STELLA MARIS** **Archdiocese of Endeh** Surabaya Indonesia	**139** 49 142		**1958** Alfred Hagelstein—Luebeck (594) 29,90 6,61 2,299 KI 26,01 6,58 2,65 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Gen 1 × 11kW 25V
5051365 SZPS 2641 Df Esd Gc Rdr RT	**STELLA MARIS II** ex Bremerhaven-65 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greece	**2 682** 1 293 622	**100A-** CS 11/78 Mediterranean, Black Sea also Caribbean & Gulf of Mexico service & to Paramaribo (Dutch Guiana) & Transatlantic voyages from Nov. to May between Equator & 36° N. but including Azores **LMC** EL t $1\frac{5}{8}$"SQ FN 1601	**1960** Adler Werft G.m.b.H.—Bremen (19) 88,22 14,00 4,401 76,99 13,40 7,40 B 60,4 2 dks rf 432 Coll BH to U dk 7 to 2nd dk WB367t incl. Tunnel tanks 117t	**TM Passenger Ship** 180bth P	2 Oil 4SA each 8Cy. 400 × 580 4 300bhp (3 163kW) Kloeckner Humboldt Deutz ✠ ndb made60 fitted4/76 8kgf/cm² (7,9bar) Gen 3 × 360kW 390V 50Hz a.c.
5373701 SV5265 7118 Df Esd RTh	**STELLA MAVRA** ex La Perla-79 ex Unterweser-72 **S. & I. Bastas** Piraeus Greece	**485** 283 701		**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5603) GL 57,31 8,54 3,170 51,95 8,51 3,46 1 dk RW len 65	**M General Cargo** 1 Ho 36,8 ER G.970 B.912 2 Ha (14,5 12,9 × 5,0) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
6706591 OWAD H782 Esd RT	**STELLA NORDFISK** ex Zenith-71 **P/R Stella Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**161** 66 —		**1967** Bolsones Verft—Molde (213) 32,52 6,89 (NV) 29,57 6,86 3,51 1 dk BK 119	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,0 2,9 2,7 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Blackstone & Co. Ltd. Sta Fuel (d.o.)
6808765 GYEC Df Esd Pfd Rdr RT	**STELLA NOVA** **George D. Watt** Fraserburgh United Kingdom	**348** 127 —		**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (166) NV 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestad Gen 1 × 72kW 1 × 34kW 220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel (d.o.)
6413170 SZLX 2797 Df Esd Gc Rdr RT	**STELLA OCEANIS** ex Aphrodite-66 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greece	**3 963** 2 153 740	**✠100A1** CS 11/74 excluding Transatlantic voyages North of 36°N. but including Azores **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2094	**1965**-4 C.R.D. Adriatico—Monfalcone (1880) 105,14 16,92 4,558 87,00 16,01 8,06 B & F 85,4 2 dks rf 279 conv RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger Ship** 353bth P 1 Ha Der 2(-)	2 Oil 2SA each 7Cy. 480 × 700 5 500bhp (4 046kW) C.R.D. Adriatico db 100lbf/in² (6,9bar) Thw. thrust Contr. pitch propeller fwd
7315246 PHSW Df Esd Gc Pfd Rdr RTm/h/v	**STELLA ORION** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**1 599** 1 101 3 212		**1973** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (377) BV 82,91 13,57 5,709 74,99 13,50 6,51 1 dk	**M Tanker** Oil Bitumen 8 Ta ER L.(oil) 3 299 Asphalt 3 873 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Gen 3 × 475kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-8,0pd
8019291 PHST	**STELLA POLLUX** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**1 499** 803 2 272		**1981** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (400) BV 67,01 5,511 59,92 13,50 6,91 1 dk	**M Tanker** Oil Bitumen	Oil 2SA 4Cy. 320 × 350 1 500bhp (1 103kW) Oy Wartsila Ab

5338141 ITSP 1075 Df Esd Rdr RTm	**STELLA PRIMA** ex Stanislas-70 **Vincenzo Scotto di Carlo** Napoli Italy	**499** 270 960	RI ✠Classed LR until 7/70	**1957**-7 N.V. Bodewes Schps. —Martenshoek (431) 60,25 9,33 3,633 55,00 9,20 4,07 RQD 15,9 F 10,7 1 dk R rf 76	**M General Cargo** 1 Ho 37,0 ER G.1 114 B.1 019 2 Ha (each 11,7 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 11kW 2 × 6kW 110V d.c. Fuel 159,5t 11kn
7708962 PHSL Df Esd Gc Pfd Rdr RT	**STELLA PROCYON** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**2 710** 1 191 4 520	BV	**1978** Tille Scheepsbouw B.V.—Kootstertille (209) 83,55 6,645 75,01 15,60 7,75 P 19,9 F 12,8 1 dk rf 102	**M Tanker** Oil Bitumen 10 Ta ER Asphalt 4 540 HeCls. C	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 252kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 224,5t (d.o.)-8,0pd 11,75kn
7118571 PJYH Df Esd Gc Rdr RTm/h/v	**STELLA RIGEL** **Shipping Co. Stella II** Willemstad Netherlands Antilles	**1 596** 1 057 3 180	BV	**1971** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (369) 82,94 13,59 5,641 74,99 13,50 6,41 P 27,8 B 8,3 F 13,5 1 dk	**M Tanker** Oil Bitumen Mchy.aft 8 Ta L.(oil) 3 131 HeCls. C	Oil 4SA 8Cy. 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 233,5t (d.o.)-10,0pd 12kn
5378024 343950 Rdr	**STELLA S** ex Vengsoy-77 **Albert A. Selby** Castries St. Lucia	**252** 84 —	(NV)	**1950** Seutelvens Verksted—Fredrikstad (50) 35,72 7,14 3,658 7,09 P 14,7 BK 114	**M Ferry/General Cargo** —P 1 Ha (2,2 × 1,6) 1W	Oil 2SA 5Cy. 250 × 420 390bhp (287kW) Atlas Diesel Skm Fuel 18,5t (d.o.) 10kn
6708898 PHSZ Df Esd Rdr RTm/h/v	**STELLA SIRIUS** **Rederij Theodora B.V.** **(Theodora Tankers)** Rotterdam Netherlands	**869** 518 1 630	BV	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk len & deepened 76	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 880 Asphalt 2 117 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd 12kn
5059006 SYWT 3612 Df Esd Gc Pfd Rdr RTv	**STELLA SOLARIS** ex Stella V-70 ex Cambodge-70 **Sun Line Greece Special Shipping Co. Inc.** Piraeus Greece	**10 595** 4 057 3 400	**100A1** SS 11/77 **LMC** EL (Et) 2¾" FN 5283	**1953**-7 At. & Ch. de France—Dunkerque (208) 166,15 22,08 7,875 149,36 22,00 13,37 B & F 143,6 2 dks, 3rd dk clear of mchy. space RW rf nil conv Passenger/General Cargo 71 Coll BH to U dk 8 to 2nd dk WB246T	**TS Passenger Ship** 660bth P 1 Ho 15,2 ER 1 Ha ER	6 S Turb dr geared to 2 sc. shafts 24 000shp (17 653kW) At. & Ch. de la Loire St. Denis 3 WTB 54kgf/cm² (53,0bar) Spt 480°C 53,2kgf/cm² (52,2bar) hs2268,0 AuxB 7kgf/cm² (6,9bar) Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21kn
5340156 WB7269 251941 RT	**STELLA II** **Easton Picton Co.** Wilmington, De United States of America	**132** 63 —	(AB)	**1947** Levingston SB. Co.—Orange, Tx (412) 28,05 6,76 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
5003485 SV4007 5530 Df Esd Pfd Rdr RTm	**STELLA III** ex Potamia-75 ex Ermis-73 ex Trader-72 ex Adriatic Coast-68 **Tambora Navigation Co. Ltd.** Piraeus Greece	**996** 476 1 578	HR ✠Classed LR until 25/6/75	**1949**-5 Hall, Russell & Co. Ltd.—Aberdeen (811) 75,19 12,10 4,636 71,79 11,59 4,81 F 7,1 1 dk R rf 76	**M General Cargo** 2 Ho 12,6 29,7 ER G.2 698 B.2 440 3 Ha (7,3 × 4,8) (9,1 7,3 × 5,4) ER 4W Cr 3(3) Der 1(7,5)	Oil 2SA 8Cy. 340 × 570 1 150bhp (846kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 90,5t (d.o.) 12kn
7324209 347264 Df Esd Gc Pfd Rdr RT	**STELLA-MONA** **Paul E. Hache** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7342275 GUVA 366045 Esd Gc Pfd Rdr RTv	**STELLAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 513** 835 2 324	**✠100A1** SS 3/81 chemical tanker Type A SG up to 1,6 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1450	**1976**-2 Cochrane Shipbuilders Ltd.—Selby (1560) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133T incl. Comb. btm & STs 1047T	**M Tanker** Chemical 14 Ta ER L.2 459 HeCls. C	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared to sc. shaft 2 680bhp (1 971kW) W. H. Allen, Sons & Co. Ltd. Bedford db 8,4kgf/cm² (8,3bar) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.) 13,75kn
5332111 SGOB 9586 Df Esd Gc Rdr RT	**STELLAN** ex Slite-64 **P/R Stellan** Goteborg Sweden	**499** 297 965	**✠100A1** SS 6/79 Str. nav. ice **✠LMC** EL j FN 705	**1955**-7 Solvesborgs Varv A/B—Solvesborg (42) 56,47 10,11 3,652 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (each 12,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 725bhp (533kW) Kloeckner Humboldt Deutz Koeln Fuel 71,5t (d.o.) 11kn
6812687 PJPD Df Esd Pfd Rdr RT	**STELLANOVA** **Scheepv. Maats. 'Stella' N.V.** Willemstad Netherlands Antilles	**1 467** 976 2 509	BV	**1968** Zaanlandsche Schps. Maats. —Zaandam (511) 75,06 13,49 5,500 70,13 13,39 6,94 F 7,4 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 490 B.2 852 1 Ha (stl) (40,3 × 10,2) ER 2W Der 2(70)	Oil 4SA 6Cy. 320 × 450 1 583bhp (1 164kW) NE 75 Atlas-MaK Maschinenbau Kiel Gen 2 × 70kW 1 × 16kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 12,5kn
7393183 Df Esd Gc Pfd Rdr RTm/h/v	**STELLAPRIMA** ex Internavis I-81 **Heavy Load Shipping N.V.** Netherlands	**3 971** 2 297 5 373	BV	**1975** Schulte & Bruns—Emden (275) 105,42(BB) 17,43 6,300 98,91 17,20 8,11 P - F - 1 dk & S dk	**M General Cargo** OSD Heavy load 2 Ho 13,1 47,4 2 TwD DTp,c,s G.6 548 B.5 790 TEU 198 C.Ho 108/20' C.Dk 90/20' 1 Ha (stl) (58,5 × 13,4) ER 11W Cr 1(9,5) Der 2(350) 1(15)	Vee Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 185kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn

5255519 HOUQ 4672- PEXT1 Df Esd Gc Rdr RT	**STELLINA** ex Mycene-80 ex Bremen-79 ex Nordland-70 **Apple Tody Maritime Inc.** Panama Panama	**8 662** 4 816 11 620	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (545) 143,47 18,50 8,586 18,45 11,99 F 11,9 2 dks RW	**M General Cargo** G.17 344 B.16 115 5 Ha Der 1(20) 12(3-5)	CSD Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MA
5340534 Df Esd Gc Rdr RT	**STELVIO** **Arab Navigators Co.** Alexandria Egypt	**4 408** 2 342 2 385	AB RI	**1959** C.R.D. Adriatico—Monfalcone (1853) 109,23 16,26 4,879 97,24 16,21 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 5 000bhp (3 678kW) C.R.D. Adriatico Fuel 316,0t
5226867 DGNB Df Esd Rdr RTh	**STEM** ex Martha Friesecke-76 **Kustenschiffahrt Bauer & Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 324 790	GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (420) 58,78 8,97 3,302 52,71 8,87 3,81 P 12,5 B 9,2 F 9,2 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Fuel 21,5t
8021098 7KBZ 123754 Esd Pfd Rdr RT	**STEN** **K.K. Nippo Unyu Shokai** Tokyo Japan	**1 100** 680 1 763	NK	**1981** Kitanihon Zosen K.K.—Hachinohe (166) 69,53 4,201 64,01 11,82 5,16 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reductio to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd.
7829247 OYSZ H369 Esd Pfd Rdr	**STENA** **Karl Arne & Yngve Johansson** Hvidovre Denmark	**297** 102 —		**1965** Zaanlandsche Schps. Maats. —Zaandam 43,49 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 300bhp (221kW) Alpha-Diesel A/S Fred
6605450 SEJK 11248 Df Esd Gc Pfd Rdr RTm/v	**STENA BALTICA** ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Stena Line A/B** Goteborg Sweden	**8 586** 5 187 —	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79	**TM Passenger Ship** Accommodation Ship 800bth 1200dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Oy Wartsila Ab Tu Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd
7528647 ZGPK 379633 Df Esd Gc Pfd Rdr RT	**STENA CARRIER** ex Imparca Miami-81 ex Stena Carrier-80 ex Imparca Express I-80 **Stena Ocean Line Ltd.** Triport Ferries (Management) Ltd. Georgetown Cayman Islands (British)	**5 466** 2 485 8 113	✠100A1 Ice Class 1A when each main engine output restricted to 6,500 ✠LMC **UMS** EL Et 577,5/56,0U3 FN 4736	**1978**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (650) 151,01(BB) 20,48 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20′ C.RoRo Dk 242/20′ C.Dk 238/20′	2 Vee Oil 4SA each 12Cy. 400 × 4 geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yo AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf)
7814424 SINL 18176 Df Esd Gc Pfd Rdr RTm/h/v	**STENA CONSTRUCTOR** **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden See Register of Offshore Units	**5 823** 2 810 4 670	NV	**1980** Oresundsvarvet AB—Landskrona (274) 111,49 20,99 6,701 101,30 20,52 8,31 F - 2 dks	**D-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Ice strengthened 4 Ta ind cyl vert G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	5 Vee Oil 4SA each 16Cy. 250 × 30 18 000bhp (13 240kW) driving 5 g each 14 400kW a.c. connected to motors each of 1 475shp (1 085kW reduction geared to sc. shaft A/B Bofors Nohab Troll Gen 2 × 208kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propellers aft Fuel 837,0t (d.o.) 1
7321661 SLDA 11399 Df Esd Gc Pfd Rdr RTh	**STENA DANICA** Launched as Stena Nordica **Stena Line A/B** Goteborg Sweden	**6 528** 3 178 2 362	✠100A1 SS 2/79 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 ✠LMC EL Bt $1\frac{7}{8}$"U3 FN 3847	**1974**-6 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (163) 124,85(BB) 23,37 5,265 108,11 23,31 12,27 B 92,7 3 dks rf 203 widened & deepened 77 NS 10BH to 2nd dk WB216T incl. DTf33T & DTa 95T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 114bth 1386dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Piel Lindholmens Motor Akt. Gote Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 2
7528568 ZGOU 385055 Df Esd Gc Pfd Rdr RT	**STENA FREIGHTER** ex Merzario Ausonia-81 **Stena Gulf Line Ltd.** Georgetown Cayman Islands (British)	**5 940** 2 091 8 672	✠100A1 Ice Class 1A, when each main engine output restricted to 4850kW (6500bhp) ✠LMC **UMS** EL Et $2\frac{3}{16}$"U3(a) FN 4736	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (642) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTf789T DTa599T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20′ C.RoRo Dk 242/20′ C.Dk 238/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 s geared to sc. shafts 15 600bhp (11 475kW) Pielst Nippon Kokan K.K. Tsurumi Works, Yokoha AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 622,5t (hvf) 17k
7814448 SINY Df Esd Gc Pfd Rdr RT	**STENA INSPECTOR** **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden See Register of Offshore Units	**5 814** 2 806 4 885	NV	**1981** Oresundsvarvet AB—Landskrona (276) 111,49 20,99 6,839 101,33 20,52 8,31 F - 2 dks	**D-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Ice strengthened 4 Ta ind G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	5 Vee Oil 4SA each 16Cy. 250 × 300 tota 18 000bhp (13 240kW) driving 5 gen each 14 400kW a.c. connected to 4 elec motors each of 1 475shp (1 085kW) reduction geared to sc. shaft Pola A/B Bofors Nohab Trollhatta Gen 2 × 208kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propellers aft Fuel 837,0t (d.o.) 15,5k

7218668 SGTN 11331 Df Esd Gc Pfd Rdr RTh	**STENA JUTLANDICA** **Stena Line A/B** Goteborg Sweden	**6 524** 3 285 2 362	✠**100A1** CS 5/78 Kattegat, Baltic, English Channel and Irish Sea service Ice Class 2 ✠**LMC** EL Bt 1⅛"U3 FN 3847	**1973**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 168bth 1632dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
7360629 SEWN 11589 Df Esd Gc Pfd Rdr RT	**STENA NORDICA** ex Hellas-80 ex Stena Nordica-80 ex Hellas-79 ex Stena Nordica-78 **Stena Line A/B** Goteborg Sweden	**5 429** 2 776 2 793	NV	**1975** Rickmers Werft—Bremerhaven (382) 120,78(BB) 19,51 5,900 106,99 19,00' 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 14 080bhp (10 357kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 520kW 1 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 21,25kn
7360605 SMVN 11478 Df Esd Gc Pfd Rdr RT	**STENA NORMANDICA** **Stena Line A/B** Goteborg Sweden	**5 607** 2 897 2 541	NV	**1974** Rickmers Werft—Bremerhaven (380) 120,78(BB) 21,52 5,900 107,02 19,00 11,26 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 14 080bhp (10 357kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 520kW 1 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 19kn
7321544 GYHA 379932 Df Esd Gc Pfd Rdr RT	**STENA OCEANICA** ex Mandrill-80 ex Malmros Multina-79 ex Dovertown-74 **Northern Cold Storage (Transport) Ltd.** Stena Line A/B London United Kingdom	**34 230** 20 406 41 256	✠**100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2 FN 10288	**1974**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1398) 216,42(BB) 32,29 11,026 203,00 32,26 18,42 1 dk NS 7BH to U dk 2 to 2nd dk WB15690T incl. DTf699T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind prismatic ER L.(gas) 53 373	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 4 × 700kW 450V 60Hz a.c. Fuel 521,5t (d.o.) 2 726,0t (hvf) 17,75kn
7119836 SFTN 11275 Df Esd Gc Rdr RTh	**STENA OLYMPICA** **Stena Line A/B** Goteborg Sweden	**7 118** 3 838 1 321	NV	**1971** Brodogradiliste "Titovo"—Kraljevica (399) 125,00 19,54 5,004 107,02 19,51 11,82 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 866bth 634dk P Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Lindholmens Motor Akt. Goteborg Gen 4 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 21,5kn
7814450 SIOM Df Esd Gc Pfd Rdr RT	**STENA PROTECTOR** **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden See Register of Offshore Units	**5 814** 2 805 4 885	NV	**1981** Oresundsvarvet AB—Landskrona (277) 111,49 20,99 6,839 101,33 20,52 8,31 F - 2 dks	**D-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Ice strengthened 4 Ta ind G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	5 Vee Oil 4SA each 16Cy. 250 × 300 total 18 000bhp (13 240kW) driving 5 gen. each 14 400kW a.c. connected to 4 elec. motors each of 1 475shp (1 085kW) reduction geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 2 × 208kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propellers aft Fuel 837,0t (d.o.) 15,5kn
6620773 SDYA 10807 Df Esd Gc Pfd Rdr RT	**STENA SAGA** ex Stena Oceanica-79 ex Patricia-78 **Stena Line A/B** Goteborg Sweden	**8 897** 4 071 2 591	✠**100A1** CS 11/76 Ice Class 3 ✠**LMC** EL ft 2¼"U2 FN 4450	**1967**-3 Lindholmens Varv. A/B—Goteborg (1095) 141,20 20,96 5,490 128,02 20,73 14,03 1 dk & S dk with intermediate dk rf 178 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/RoRo Cargo** OSD Vehicles 748P Stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared in pairs to 2 sc. shafts 10 081bhp (7 415kW) Pielstick A/B Lindholmens Varv. Got 2 AuxB 114lbf/in^2 (7,9bar) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
7365069 401411 Df Esd Gc Pfd Rdr RTv	**STENA SAILER** ex Dundalk-80 **Stena Line A/B** Dublin Irish Republic	T.Mk **2 353** 732 2 127 **3 400** — 2 540	✠**100A1** SS 1/79 ✠**LMC** EL T 1¾"U2 FN 2966	**1975**-1 Verolme Cork Dockyards Ltd.—Cork (874) 119,00 16,49 4,617 110,01 16,26 10,70 B 35,7 2 dks rf 279 NS Coll BH to U dk 4 to 2nd dk WB1301T	**TM RoRo Cargo** Vehicles 12bth P Bow door/ramp Stern door/ramp 1 Ho 48,0Lwr TEU 70 C. 35/40'	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 8 400bhp (6 179kW) British Polar Engines Ltd. Glasgow Gen 1 × 256kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 18kn
7432264 SDHC Df Esd Gc Pfd Rdr RT	**STENA SEAHORSE** ex Stena Piper-81 **Stena Line A/B** Goteborg Sweden	**3 722** 1 096 4 034	NV	**1976** Trondhjems M/V, Aker Trondelag A/S—Trondheim (732) 95,33 5,374 90,96 18,46 6,51 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 5 600bhp (4 119kW) A/S Bergens M/V Bergen Gen 1 × 1280kW 2 × 1200kW 2 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 357,5t (d.o.)-16,5pd 13,5kn
7305772 C4NK 374152 Df Esd Gc Rdr RTv	**STENA SEARIDER** ex Bahjah-81 ex Seatrader-76 Launched as Stena Seatrader **Snowdrop Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 209** 1 340 6 726	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (863) 142,22(BB) 16,34 5,944 127,01 16,01 11,41 2 dks rf 406 len 76	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 7 200bhp (5 296kW) Werkspoor-Amsterdam N.V. Amsterdam Gen 1 × 400kW 2 × 256kW 1 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 19kn

7814436 GBKG 377919 Df Esd Gc Pfd Rdr RTm/h/v	**STENA SEASPREAD** **Stena Atlantic Line Ltd.** Stena Line A/B Aberdeen United Kingdom See Register of Offshore Units	**6 061** 2 672 4 835	NV	**1980** Oresundsvarvet AB—Landskrona (275) 112,02 20,99 6,839 101,33 20,52 8,31 F - 2 dks	**D-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Ice strengthened 4 Ta ind cyl vert G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	5 Oil 4SA each 16Cy. 250 × 300 total 18 000bhp (13 240kW) driving 5 gen. each 14 400kW a.c. connected to 4 elec. motors each of 1 475shp (1 085kW) reduction geared to sc. shaft A/B Bofors Nohab Polar Trollhattan Gen 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propellers aft Fuel 837,0t (d.o.) 15,5kn
7304340 C4LX 374151 Df Esd Gc Rdr RTv	**STENA SEATRADER** ex Farha-81 ex Stena Sailer-75 **Snowdrop Shipping Co. Ltd.** Limassol Cyprus	**3 206** 1 352 5 375	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (862) 142,22(BB) 16,34 5,900 127,01 16,01 11,41 2 dks rf 406 len 75	**TM RoRo Cargo/General Cargo** Vehicles Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 7 200bhp (5 296kW) Werkspoor-Amsterdam N.V. Amsterdam 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 18kn
7432276 SFAP Df Esd Gc Pfd Rdr RTm/h/v	**STENA WORKHORSE** ex Stena Welder-81 Launched as Stena Supplier **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden See Register of Offshore Units	**3 401** 1 573 4 034	NV	**1977** Trondhjems M/V. Aker Trondelag A/S—Trondheim (733) 96,63 5,227 18,46 5,34 1 dk rf nil len 80	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting 2W Cr 1(50) Der 2(5)	2 Vee Oil 4SA each 16Cy. 250 × 300 5 600bhp (4 119kW) Normo A/S Bergens M/V Bergen Gen 1 × 1280kW 2 × 156kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 357,5t (d.o.)-16,5pd 13,5kn
7037179 LEMQ 18919 Df Esd Rdr RT	**STENBERG** ex Merc Jutlandia-77 **A/S Stenships** Stenersen A/S Bergen Norway	T.Mk **499** 358 1 060	NV (BV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (303) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Cr 2(30) Der 1(5)	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 36kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 11,5kn
7007514 JWWY Df Esd Pfd Rdr RTv	**STENFOSS** ex Carl Jakob-74 **K/S A/S Stenfoss** Stenersen A/S Bergen Norway	T.Mk **414** 312 —	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (55) 70,29 10,52 3,328 64,83 10,51 5,64 2 dks len 80	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
6602032 DNJZ Df Esd Gc Rdr RTh/v	**STENHOLM** ex Ernst de Buhr-78 **Hans Kohlrausch** Hamburg Federal Republic of Germany	**499** 327 1 163	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (571) 66,17 10,55 3,963 59,24 10,49 6,56 P 15,0 RQD 40,0 B 14,1 F 8,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 19,5kW 220V a.c. Directional propeller Fuel 63,0t (d.o.) 11kn
5321930 SXFM 6099 Df Esd Gc Pfd Rdr RTm/v	**STENIES** ex Tornado-77 ex Sheaf Field-69 **Greekhymne Shipping Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**6 678** 3 773 16 358	GL ✠Classed LR until 28/10/77	**1959**-4 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (818) 153,45 21,34 8,783 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 76	**M Ore Carrier** 2 Ho 49,0 46,3 ER 6 Ha (stl) (each 10,7 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel (hvf)
6812924 SGXT Df Esd Rdr RT	**STENSKAR** ex Sonja Irene-78 ex Kristian Boel-78 ex Marius Boel-74 ex Hemland-70 **Hans Erik Steen P/R** Styrso Sweden	**166** 67 —	NV	**1968** Blalids Slip & Mek. Verks.—Maloy (20) 33,08 6,74 28,61 6,68 3,51 1 dk BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (0,7 2,8 2,7 × 1,2) ER 1W Der 1(1)	Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
7819840 PHSH 19311 Df Esd Gc Rdr RT	**STENTOR** **Nieuwe Kustvaart Maats. B.V.** Amsterdam Netherlands	T.Mk **1 599** 968 3 478 **3 000** — 5 090	BV	**1979** Amels B.V.—Makkum (370) 82,78 16,08 5,938/7,397 74,99 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 952 B.5 335 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller 13kn
5340596 PHSD Df Esd Rdr RT	**STENTOR** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**192** 11 —	BV	**1958** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 13kn
6505210 UIFH M-27015 Df Esd Gc Rdr RT	**STEPAN KHALTURIN** **U.S.S.R. -Primorski Shipping Co.** Riga U.S.S.R.	**3 237** 1 540 4 234	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Ros Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7038044 ERUG M-29097 Df Esd Rdr RT	**STEPAN KOZAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12kn

5340613 UKPL M-21436 Df Esd Gc Rdr	**STEPAN KRASHENINNIKOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 546** 1 927 5 019	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/35) 108,90 14,64 6,660 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,8 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" Swi Fuel (o.f.) 12,5kn
7039218 UTCX M-17307 Df Esd Gc Pfd Rdr RT	**STEPAN MALYGIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (280) 66,83 11,89 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
7205673 UIOF M-30935 Df Esd Gc Rdr RT	**STEPAN MARKYELOV** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
6824006 UWXE M-28303 Df Esd Rdr RT	**STEPAN POSHIVALNIKOV** ex F-8603 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** ..............U.S.S.R. 54,23 9,38 3,652 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7721275 Df Esd Gc Pfd Rdr RT	**STEPAN RAZIN** **U.S.S.R.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft—Warnemuende (109) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7010133 UPSU M-25627 Df Esd Gc Rdr RT	**STEPAN SAVUSHKIN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,8 × 8,0) (10,8 10,8 × 9,5) ER (10,8 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7103071 UHXD M-29823 Df Esd Gc Pfd Rdr RT	**STEPAN VOSTRETSOV** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**15 034** 8 205 22 610	RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (230) 186,29 23,45 9,700 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora "Split" Split 17kn
6923840 UONQ M-29121 Df Esd Gc Rdr RT	**STEPANOKERT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R..	**1 722** 571 1 660	RS	**1969** ....Kerch 83,55 12,04 4,652 76,13 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5340649 DCOA	**STEPHAN** **Hermann Sibum** Haren/Ems Federal Republic of Germany	**164** 91 258		**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *33,56* 6,05 2,21 1 dk R len 34	**M General Cargo**	Oil 4SA 4Cy. 220 × 360 125bhp (92kW) NE 35 Humboldt-Deutzmot. Kln
5045146 Df RT	**STEPHAN** ex Birthe Marie-66 ex Gertruda-47 ex Gertruida-35 ex Alberta **Stephan Neal Johnson** United States of America	**150** 79 162		**1927** Bos & Dykman—Groningen 31,70 5,92 2,134 29,88 5,90 2,27 RQD 8,9 1 dk R	**M General Cargo** 1 Ho G.283 B.255 2 Ha (4,2 × 3,0) (7,3 × 3,6) 1W Der 2(1)	Oil 2SA 4Cy. E made— fitted61 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7117486 Y6DT Df Esd Gc Rdr RTh/v	**STEPHAN JANTZEN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**2 253** 50 1 118	DSRK	**1967** Admiralteiskiy Shipyard—Leningrad 67,65 18,29 6,001 61,98 17,68 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha 2W Der 2(1,5)	3 Oil total 5 400bhp (3 972kW) driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. Gen 3 × 200kW 230V 50Hz a.c. 14,5kn
5116816 319723 Esd Pfd Rdr	**STEPHAN L.** ex Flot-Bleu-78 **Pierre Lemieux** Quebec, P.Q. Canada	**128** 64 —	✠Classed LR until 11/70	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (291) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7743479 594755	**STEPHANIE ANN** **Guerrero O. Galvin Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. Inc. U.S.A.

7643588 WYJ3604 572816	**STEPHANIE DEE** **F.V. Stephanie Dee Inc.** Cape Charles, Va United States of America	**130** 89 —		**1976** ....Apalachicola, Fl *20,73* 7,47 3,99 1 dk	**M Fishing**	Oil 438bhp (322kW) Fuel (d.o.)	U.S.A.
7807550 598496 Esd Gc Rdr RT	**STEPHANIE HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Moss Point, Ms (737) 49,33 3,391 48,80 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	U.S.A. 12kn
7609594 WYT9 818 558594	**STEPHANIE KIM** **John Zar III** New Orleans, La United States of America	**141** 96 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	Detroit
7743508 594110	**STEPHANIE LEN** **Leslie E. Casterline, Jr.** Corpus Christi, Tx United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. Inc.	U.S.A.
7910864 DKJG Df Esd Gc Rdr RTm/h/v	**STEPHANIE SIEMER** **Kurt Siemer** Luebeck Federal Republic of Germany	**497** 299 1 600 **846** 517 2 422	GL	**1980** J. J. Sietas Schiffswerft K.G.—Hamburg (895) 85,86 11,38 3,041/3,950 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Mchy.aft G.3 260 B.3 247 TEU 90 C. 90/20'	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz	Koeln 10,75kn
7743510 WYW9 410 595941	**STEPHANIE VAUGHN** **Stephanie Vaughn Inc.** Boston, Ma United States of America	**170** 116 —		**1978** Quality Marine Inc.—Bayou la Batre, Al 24,85 7,32 3,84 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 . Caterpillar Tractor Co.	Peoria, Illinois 12kn
6707868 DDOO 3937 Df Esd Gc Rdr RT	**STEPHANITOR** ex Golden Master-69 **Partenreederei m.s. 'Stephanitor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**29 628** 22 619 54 203	GL	**1967** Rheinstahl Nordseewerke—Emden (391) 222,49 28,55 12,923 208,21 28,50 17,51 1 dk	**M Bulk Carrier** 8 Ho ER G.63 439 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER Cr 1(5)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Frd. Krupp Masch. Abt. Dieselmotoren	B&W Essen 15kn
7720427 DEGU 4261 Df Esd Gc Pfd Rdr RT	**STEPHANITURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany See Register of Offshore Units	**1 423** 371 830	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (762) 68,41 (BB) 4,280 61,88 13,61 4,81 1 dk	**TM Diving Support Ship** for offshore installations 1 Ha (5,7 × 3,1) ER	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Directional thrust propeller aft Directional thrust propeller fwd Thw. thrust propeller fwd	Koeln 11kn
6906830 SWXR 7677 Df Esd Gc Rdr RT	**STEPHANOS** ex Merlin-80 ex Eastern Mary-79 **Sparta Navigation Co.** Piraeus Greece	**11 432** 6 828 19 459	AB	**1969** Hitachi Zosen—Mukaishima (4172) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M General Cargo** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER 12W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Osa 15kn
7324170 SXSI 5008 Df Esd Gc Pfd Rdr RTm/v	**STEPHANOS VERGOTTIS** **Sterna Shipping Co. Ltd.** Piraeus Greece	**8 953** 6 370 15 139	AB	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (440) 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf)	Sulzer Wallsend 15kn
5340687 196421	**STEPHEN BROWN** **J. & A. Brown & Abermain Seaham Collieries Ltd.** *Sydney, N.S.W.* Australia	**1 464** 735 1 829	**✠100A1** SS 2/80 **✠LMC** EL p FN 1266 ✠ LR class withdrawn ;	**1954**-12 Hall, Russell & Co. Ltd.—Aberdeen (844) 77,27 12,25 4,433 73,16 12,20 5,11 P 18,6 F 12,8 1 dk RW NS 4BH WB613t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd.	Glasgow
7003817 WX9563 507413 Df Rdr RTh	**STEPHEN SCOTT** ex Gulf Duke-78 **R.T.C. No.23 Corp.** New York, NY United States of America	**188** 127 —	(AB)	**1967** Main Iron Works Inc.—Houma, La (174) 30,64 8,54 3,791 29,34 8,26 4,22 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c. Fuel 123,0t	Peoria, Illinois
7505499 GBFB 376474	**STEPHENS** **S. McCullough** Newry United Kingdom	**315** 202 —		**1976** Scheepswerf "Vooruit" C.V.—Zaandam (351) 27,01 25,40 7,82 4,12 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 298 1 000bhp (736kW) Mirrless Blackstone Ltd.	Stockpo 12k

5364841 Df Rdr RTm/v	**STEPHY** ex Frank-75 ex Angeliki K.-72 ex Topaze-70 **Fides Shipping Co. Ltd.** Limassol Cyprus	**549** 363 676	BV	**1954** Husumer Schiffsw.—Husum (1061) 54,69 8,06 3,560 8,01 P 12,5 2 dks RW rf 711	**M General Cargo** 1 Ho 32,1 G.1 109 B.1 030 2 Ha (10,5 11,1 × 5,0) 2W Der 2(2)	CSD 4P	Oil 4SA 8Cy. 290 × 420 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 34,5t (d.o.) 12,5kn
7533903 EWIQ M-12443 RT	**STEPNYAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
5251654 LEGS Df Esd RT	**STER** ex Niedersachsen-66 **Jakob Torgersen P/R** Bergen Norway	**251** 135 —	GL	**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 39,30 7,14 2,998 36,38 7,12 3,23 1 dk RW	**M General Cargo** 1 Ho ER G.354 1 Ha (13,0 × 4,5) ER 1W Der 1(3)		Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra
5340819 UHKQ M-17035 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (264) 61,37 11,54 4,541 55,33 11,51 5,57 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)		Oil 4SA 7Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7007942 USWL M-22505 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)		4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7910278 FPNB 462062 Df Esd Gc Pfd Rdr RT	**STERENN** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**646** 309 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1289) 54,01 10,90 4,701 47,50 10,67 5,11 1 dk	**M Fishing** Tuna Seiner Ref.		Vee Oil 4SA 16Cy. 240 × 220 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
6605400 6ZOG 2497 Df Esd Gc Rdr RT	**STERLING** **General Navigation Ltd.** Monrovia Liberia	**30 682** 21 440 58 826	BV (NV)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (868) 234,02 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.(oil) 69 574		Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 337,0t 15,75kn
7309120 WC8484 115647	**STERLING** **Fish Meal Co.** Biloxi, Ms United States of America	**148** 34 —		**1879** ....East Deeling, Me *33,53* 5,52 2,70	**Wood M Fishing**		Oil 210bhp (154kW) E made— fitted— Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7331575 3FET 10514-YJ Df Esd Gc Pfd Rdr RT	**STERLING BEAUTY** ex Fujiharu Maru-81 **Chari No. 2** Panama Panama	**4 937** 2 897 8 619	NK	**1973** K.K. Taihei Kogyo—Akitsu (300) 110,27 17,56 7,849 103,00 17,51 9,10 P 22,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 9 766		Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 975,5t-19,5pd 13,5kn
7920546 Df Esd Gc Rdr RTm/h/v	**STERN GOZ** ex Rungholtsand-81 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** France	T.Mk **1 296** 837 1 600 **2 310** 1 454 3 300	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (276) 95,03 13,80 —/5,811 87,51 13,76 7,62 P 13,5 F 5,5 2 dks	**M General Cargo** Ref. Ice strengthened 4 Ho 4 TwD ER In.3 681 4 Ha (stl) (each 6,0 × 5,0) ER Der 8(3)		Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 550kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
7824431 Df Esd Pfd Rdr RT	**STERNE** **Government of The Republic of France (Ministere de la Marine Marchande)** Brest France	**380** — 100	BV (Class cont.)	**1980** Ch. & At. de la Perriere—Lorient (317) 49,03 7,50 4,701 45,01 1 dk	**TM Research** Survey Mchy.aft		2 Vee Oil 4SA each 12Cy. 195 × 180 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 19kn
5340871 Y4EO Df Esd Rdr RT	**STERNHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7312529 SIAH Df Esd Rdr RT	**STERNO** ex Saralil-79 **R/A Uman** Karlshamn Sweden	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)		Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7307031 WY3109 511697 RT	**STEVE C.** ex Mary Lucille J-77 ex Mi Judy-75 ex Miss K **Stephen L. Yeoman** Eureka, Ca United States of America	**134** 91 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,35* 6,75 3,69 1 dk	**M Fishing**		Oil 485bhp (357kW) U.S.A. Fuel (d.o.)

7336288 328215	**STEVE D** **Jean Y. Dupuis** Gaspe, P.Q. Canada	**118** 62 —		**1971** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,36* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. P Fuel (d.o.)
5340900 WC6673 250360 Df Rdr RT	**STEVE W** ex Gay Moran-61 ex Dauntless No. 16-55 **East Coast Tender Services Inc.** New York, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (84) 27,13 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 405 × 510 E made50 fitted54 Enterprise Engine & Foundry Co. San F Fuel 60,0t
7233773 ZTHO 350693 Df Esd Gc Pfd Rdr RT	**STEVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**801** 270 563	✠Classed LR until 2/74	**1973**-2 Hall, Russell & Co. Ltd.—Aberdeen (959) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr gear shaft 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. Unite Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
7101138 WY8142 523428 RT	**STEVIE** **Sverre Arthur Yri** Juneau, Ak United States of America	**166** 112 —		**1969** ....Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.)
7602819 HP3571 8663 -78A Df Esd Rdr RT	**STEVIN RAMS** ex F 29-78 **Gina Shipping & Investment Co. S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (154) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 r reduction geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.
7814008 8586-RH	**STEVIN ROCK 7** **Gina Shipping & Investment Co. S.A.** Panama Panama	**1 602** 1 598 3 000	**✠100A1** pontoon deck strengthened for defined loads up to 10 tonnes per square metre Suez Canal service EL (J) 122,0/44,0U2 FN 1506	**1978**-11 Ross Co. Ltd.—New Ross (724) 70,06 17,05 3,630 70,01 17,01 4,50 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7602821 HP3572 8682 -78A Df Esd Rdr RT	**STEVIN SHA'M** ex F 30-78 **Gina Shipping & Investment Co. S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (155) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 re reduction geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.
7825502 PHSR Gc Rdr RT	**STEVIN 5701** **Stevin Baggeren B.V.** Beverwijk Netherlands	**826** 477 1 500	BV	**1978** Scheepswerf Stapel B.V.—Spaarndam (130) 62,62 3,501 59,31 11,21 4,27 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Rock Stone Mchy.aft Hopper 750	2 Oil 2SA each 3Cy. 190 × 350 900bhp (662kW) N.V. Mach. "Bolnes" Gen 2 × 80kW
7825514 PHSX Gc Rdr RT	**STEVIN 5702** **Stevin Baggeren B.V.** Beverwijk Netherlands	**826** 477 1 500	BV	**1979** Scheepswerf Stapel B.V.—Spaarndam (131) 62,62 3,501 59,31 11,21 4,27 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Rock Stone Mchy.aft Hopper 750	2 Oil 2SA each 3Cy. 190 × 350 900bhp (662kW) N.V. Mach. "Bolnes" K Gen 2 × 80kW
5418018 OZGE Df Esd Rdr RT	**STEVNSKLINT** **Thomas Hojlund Hansen** Thuro Denmark	**400** 246 670	BV	**1963** Husumer Schiffsw.—Husum (1214) 51,82 8,69 3,277 46,56 8,67 3,71 1 dk RW	**M General Cargo** 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 400 480bhp (353kW) Alpha-Diesel A/S Frederi Fuel 24,5t (d.o.)
7104166 OXMC Df Esd Rdr RTm/h/v	**STEVNSLAND** ex Mor-Sines-76 ex Ruth Klint-72 **P/R Stevnsland** Thomas Hojlund Hansen Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S (306) —Frederikshavn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 sr geared to shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Du Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd
7105495 WYZ3 931 532272 Df Esd Gc Rdr RT	**STEWART J. CORT** **Bethlehem Steel Corp.** Wilmington, De United States of America	**32 930** 29 918 60 079	AB	**1971** (Fwd & aft sections) Litton Ship Sys., Div. of Litton Industries—Pascagoula,Ms (101) **1971** (Cargo section) Erie Marine (Div. Rust Eng. Co.)—Erie, Pa 304,81 32,01 8,516 301,30 31,88 14,94 F 14,7 1 dk rf nil	**TM Bulk Carrier** Self-unloader 4 Ho ER 18 Ha (stl) ER	4 Oil 2SA each 20Cy. 230 × 254 geare to 2 sc. shafts 14 400bhp (10 592kW) General Motors Corp. La Grange, Illi Gen 4 × 1250kW 1 × 850kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 415,5t
5341007 TQTP Df Esd RT	**STEYR** **Fetis et Cie.** La Rochelle France	**208** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (299) *33,14* 6,89 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
7407570 SDFE Rdr RT	**STIG** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**181** 58 —	**✠A1** SS 6/80 tug Swedish harbour service Ice Class 2 **✠LMC** EL G $\frac{13}{16}$"U2 FN 302	**1976** A/B Asi-Verken—Amal (114) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 sr geared t sc. shaft W. H. Allen, Sons & Co. Ltd. Bedfo Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller

6055036 JXKE C15315 Df Esd Rdr RT	**STIG FRODE** ex Trond-81 ex Blia-69 ex Bulko-64 **Ivar Grotting** Levanger Norway	**269** 156 493	NV	**1960** Westermoen Batbyggeri—Mandal (480) 44,73 8,54 3,061 40,82 8,51 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.623 2 Ha (7,7 11,9 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel 36,5t (d.o.)-2,0pd 10,75kn
7724538 SGFJ Df Esd Gc Pfd Rdr RT	**STIG GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	T.Mk **4 095** 1 780 6 382	✠100A1 roll on—roll off cargo ship Ice Class 1A Super ✠LMC UMS EL Z 522,5/48,0U3 FN 3602	**1979**-9 (Aft section) Gotaverken Finnboda AB—Stockholm (406) **1979**-9 (Fwd section) Marstrandsverken FEAB—Marstrand (140) 119,92 21,06 5,965 110,80 21,00 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2108T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Vee Oil 4SA each 8Cy. 320 × 420 sr geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7405845 JWRR Df Esd Rdr RT	**STIG MAGNE** **Eiolf og Edmund Strom** Harstad Norway	**169** 71 —		**1974** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (91) 28,99 7,14 25,18 7,12 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 625bhp (460kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7705013 LGWZ RT	**STIG THORBJORN** **P/R Stig Thorbjorn** Ragnar Mathisen Hammerfest Norway	**177** 60 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (29) 27,41 4,201 23,09 7,92 6,35 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,2) ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 40,0t-2,0pd 10kn
5262756 SV3028 5479 Esd Pfd RTm	**STILIANOS** ex Olna Firth-75 **D. P. Kalkassinas** Piraeus Greece	**591** 295 787	✠100A1 M 1/78-9mos ✠LMC EL i FN 622	**1957**-2 N.V. Bodewes Schps.—Martenshoek (426) 53,80 8,77 3,671 49,99 8,70 3,74 P 13,2 F 8,6 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 2 Ho 15,8 15,9 ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 10,75kn
5209027 SYHP 8023 Df Esd Gc Rdr RT	**STILIANOS S** ex Lindos-81 **Cheston Maritime Corp.** Quincy Maritime Co. S.A. Piraeus Greece	**11 034** 6 250 15 806	AB	**1962** Osaka Zosensho—Osaka (192) 154,01 20,30 9,500 144,99 20,20 12,60 P 32,0 F 11,3 2 dks RW rf 152	**M General Cargo** 5 Ho ER 5 Ha ER Der 1(40) 2(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 3 942,0t (hvf)
6609858 OZQB Df Esd Rdr RTm/v	**STINE DANCOAST** ex Karin Lindhus-73 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Marstal Denmark	**500** 344 1 336	GL	**1966** Schlichting-Werft—Travemuende (1343) 69,45 10,70 3,810 63,18 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6505337 OWZM Df Esd Pfd Rdr RTm	**STINNE PETER** ex Sisu-70 **N. W. Sorensen** Skive Denmark	**229** 191 550	BV	**1965** I/S Orskovs Staalskibsvaerft—Frederikshavn (31) 48,14 8,67 3,099 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,4 ER G.707 B.530 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7009990 9VAO 344214 Df Esd Gc Rdr RTv	**STINNES ZEPHIR** ex Zephir-72 **'Zephir' Schiffahrtsges. Otto Stinnes & Co.** Hugo Stinnes Zweigniederlassung Hamburg Singapore Singapore	**2 827** 1 949 5 883 **4 791** 3 316 7 430	GL	**1970** Orenstein Koppel & Luebecker—Luebeck (667) 116,08(BB) 17,23 —/7,532 107,96 17,21 9,91 2 dks	**M General Cargo** Strengthened for heavy cargo 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7904607 DEJE Df Esd Gc Rdr RTm/h/v	**STINT** **t.m.s. 'Stint' Buttner-Tank Schiffahrt G.m.b.H & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 594** 1 025 3 177	GL	**1979** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (184) 86,62 5,760 78,62 12,51 7,17 P 20,8 RQD 21,7 F 12,5 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 726 HeCls. C	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 154,0t-9,0pd 12kn
7106932 DHGE Df Esd Gc Rdr RTm/h/v	**STINTFANG** ex Bianca-73 Launched as Stintfang **Partenreederei m.s. 'Stintfang'** H. & M. Gehrckens G.m.b.H & Co. Hamburg Federal Republic of Germany	T.Mk **3 292** 2 296 6 342 **5 796** 4 242 8 150	GL	**1971** P. Lindenau—Kiel (5149) 136,81(BB) 17,40 6,490/7,494 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7400405 GVEE 365001 Esd Gc Pfd Rdr RT	**STIRLING ASH** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 913	✠100A1 SS 3/81 ✠LMC EL K 1$\frac{3}{16}$"U2 FN 829	**1976**-3 Beverley SB. & Eng. Co. Ltd.—Beverley (1566) 55,40 11,84 3,836 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 704,0t (d.o.) 12,5kn

7342237 GUHN 361642 Esd Gc Pfd Rdr RTm/h/v	**STIRLING BRIG** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	**✠100A1** **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-9 Cochrane & Sons Ltd.—Selby (1553) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7814137 GYEM 379455 Df Esd Gc Pfd Rdr RT	**STIRLING CORMORANT** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	**✠100A1** offshore supply ship **✠LMC** EL (K) 1$\frac{1}{4}$"U3 FN 930	**1979**-7 Yokohama Zosen—Chiba (1377) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement Fire-fighting 12bth P 3 Ho 5,4 9,7p&s G.190	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump Fuel 752,5t (d.o.) 13kn
7342251 GUJY 364965 Esd Gc Pfd Rdr RT	**STIRLING EAGLE** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 299 923	**✠100A1** SS 1/80 tug **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1975**-1 Cochrane & Sons Ltd.—Selby (1555) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5kn
7342249 GUJZ 361645 Esd Gc Pfd Rdr RTm/h/v	**STIRLING OAK** **Seahorse Ltd.** Glasgow United Kingdom	**699** 299 923	**✠100A1** SS 2/80 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-10 Cochrane & Sons Ltd.—Selby (1554) 55,40 11,84 3,861 50,98 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7825461 GYEK 379468 Df Esd Gc Pfd Rdr RT	**STIRLING OSPREY** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	**✠100A1** offshore supply ship **✠LMC** EL (K) 1$\frac{1}{4}$" U3 FN 930	**1979**-11 Yokohama Zosen—Chiba (1379) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement Fire-fighting 12bth P 3 Ho 5,4 9,7p&s G.190	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump Fuel 752,5t (d.o.) 13kn
7340813 GUHP 361646 Esd Gc Pfd Rdr RTm/h/v	**STIRLING ROCK** **R. B. Leasing Co.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**699** 340 907	**✠100A1** **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1974**-11 Cochrane & Sons Ltd.—Selby (1552) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.) 12,5kn
7814125 GYEJ 379445 Df Esd Gc Pfd Rdr RT	**STIRLING SKUA** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**821** 315 1 149	**✠100A1** offshore supply ship **✠LMC** EL (K) 1$\frac{1}{4}$"U3 FN 930	**1979**-5 Yokohama Zosen—Chiba (1376) 61,24 11,84 4,031 57,21 11,60 4,65 F 21,1 1 dk rf 495 4BH WB902T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement Fire-fighting 12bth P 3 Ho 5,4 9,7p&s G.190	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 1 × 50kW 440V 60Hz a.c. Bow jet pump Fuel 752,5t (d.o.) 13kn
7400417 GVUP 376961 Esd Gc Pfd Rdr RT	**STIRLING SWORD** **Stirling Shipping Co. Ltd.** Glasgow United Kingdom	**699** 299 914	**✠100A1** **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 829	**1976**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 5BH WB396T	**TM Supply Ship** Deck Cargo Self-unloading	2 Oil 4SA each 8Cy. 241 × 350 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Fuel 838,0t (d.o.) 12,5kn
7825473 GYEL 379476 Df Esd Gc Pfd Rdr RT	**STIRLING TERN** **Scotts of Greenock (Estd. 1711) Ltd.** Stirling Shipping Co. Ltd. Glasgow United Kingdom	**827** 310 1 140	**✠100A1** offshore supply ship **✠LMC** EL (K) 1$\frac{1}{4}$"U3 FN 932	**1980**-3 Yokohama Zosen—Chiba (1380) 61,24 11,84 4,018 57,21 11,61 4,68 F 21,1 1 dk rf 495 4BH WB858T incl. DTf155T & Comb. btm & STs 598T	**TM Supply Ship** Deck Cargo Cement Fire-fighting 12bth P 3 Ho 5,4 9,7p&s G.190	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 200kW 1 × 50kW 400V 60Hz a.c. Thw. thrust propeller fwd Fuel 752,5t (d.o.) 13kn
7716543 GCBV 391161 Df Esd Gc Pfd Rdr RT	**STIRLING UNIVERSAL** ex Hilco Speedster-81 **Lombard Facilities Ltd.** London United Kingdom	T.Mk **6 773** 3 442 — **9 073** 4 891 12 475	 NV	**1979** A/S Framnaes M/V—Sandefjord (192) 156,17(BB) 23,04 —/9,811 145,01 23,00 14,81 P - 5 dks	**M General Cargo** Ref. Side doors 5(p) 5(s) 3 Ho ER 1 Ho In.15 339 TEU 135 C. 135/20' 4 Ha (stl) (13,1 × 8,3) (13,1 13,1 × 10,8) ER (13,1 × 10,8) 4W Cr 1(10) 1(5,5) 3(5)	Oil 2SA 6Cy. 900 × 1550 Sulzer 20 100bhp (14 785kW) A/S Horten Verft Horten Gen 4 × 900kW 1 × 112kW 440V 60Hz a.c. Fuel 394,5t (d.o.) 2 353,5t (hvf)-69,0pd 22kn
6927561 GNES 338918 Esd Gc Pfd Rdr RT	**STIRLINGBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 597** 1 139 2 947	**✠100A1** SS 3/80 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1540	**1970**-1 Cochrane & Sons Ltd.—Selby (1526) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c.
7311264 Gc Rdr RT	**STIVIDOR** **U.S.S.R.** Nikolayev U.S.S.R.	**268** — 84	 (RS)	**1973** Brodogradiliste "Tito"—Beograd (894) 35,44 9,30 4,299 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 400 B&W Titovi Zavodi "Litostroj" Ljubljana

6341112 OINP 1573 Df Esd Rdr RT	**STJARNFORS** **Hitis Fiskhantering Hemming Eriksson Kb** Dragsfjard Finland	**144** 67 —	(NV)	**1961** Blalids Slip & Mek. Verks.—Maloy (12) 28,30 6,74 2,598 6,71 3,59 1 dk BK 203	**M Fishing** Side-fishing 2 Ho 1W Der 1(-)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5164162 SFAD 7238 RTv	**STJARNO** ex Ran-67 ex Isbrytaren I-64 **Broderna Wiberg R/A** Husum Sweden	**265** — 118		**1925** Eriksbergs M/V A/B—Goteborg (218) 35,03 8,74 5,081 8,69 B 9,8 1 dk R	**S Tug/Icebreaker** Tender 125P	T 3Cy. 419 686 & 1130 × 762 Eriksbergs M/V A/B Goteborg Gen 2 × 15kW 220V 50Hz a.c. Fuel 53,0t (o.f.)-10,0pd 14kn
6721010 OVPT Df Esd Gc Rdr RTm/h/v	**STJERNBORG** ex Kinshasa-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 160** 4 728 9 281 **8 955** 4 923 —	**✠100A1** SS 10/80 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (At) 2$\frac{3}{16}$"U2 FN 4464	**1967**-9 Fujinagata Zosensho—Osaka (134) 156,60 19,56 7,417/8,702 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf634t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,4 × 7,1) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd 17,25kn
7429190 OXEB 02799 Df Esd Gc Pfd Rdr RT	**STJERNFORS** ex Ben Torc-81 ex Starpoint-80 **Aage Lund Madsen P/R** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (251) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
7398200 OW2059 D2164	**STJORNAN** **A/S P/f Midslatti** Leirvik Faroe Islands	**212** 101 —	NV	**1973** A/B Marstrandsverken—Marstrand 38,00 7,35 31,20 7,32 4,02 1 dk len 76	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
5136074 LHLZ Df Esd Gc Rdr	**STJORNFJELL** ex Hokland-79 ex Stabben Junior-75 ex Lilleklint-72 ex Grete Thybo-65 ex Clipperen-61 **Ragnhild Huseby** Trondheim Norway	T.Mk **296** 183 —	BV	**1958** Alssund Skibsvaerft A/S—Sonderborg (18) 36,86 7,50 2,909 32,31 7,47 4,78 2 dks	**M General Cargo** 1 Ho 19,8 ER G.619 B.545 1 Ha (14,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 geared to sc. shaft 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Fuel 41,5t (d.o.) 10kn
5362374 LAYO RT	**STJORNFJORD** ex Tiu-71 **Ragnhild Huseby** Trondheim Norway	**199** 108 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven 33,25 7,04 3,010 30,94 7,01 R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 225bhp (166kW) NE 63 Aabenraa Motorfabrik Abenra Fuel 16,5t (d.o.) 9kn
5409809 DVFB 212666 Gc Rdr RT	**STO. NINO** ex Diwata-79 ex Pagasa-79 ex Masagana-78 ex Diamond Belle-77 ex Yamayuki Maru-68 **Rocha Brothers Commercial Co.** Manila Philippines	**2 698** 1 831 4 079	NK	**1963** Hakodate Dock Co. Ltd.—Hakodate (310) 93,71 14,43 6,214 86,01 14,41 7,24 P 21,1 F 21,7 1 dk RW	**M General Cargo** 3 Ho 7,3 25,1 7,0 ER G.5 664 B.5 410 3 Ha (7,3 × 4,9) (25,1 7,0 × 7,0) ER 10W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 420 × 900 3 125bhp (2 299kW) B&W Hitachi Zosen Osa Gen 2 × 96kW 445V 60Hz a.c. Fuel 208,5t (hvf)-12,0pd 13,5kn
5125673 DUUO Df Esd Gc	**STO. NINO** ex Connie-81 ex Helma Taylor-73 ex Marielisa-70 ex Galle-68 ex El Nasser-61 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 721** 650 1 656	**✠100A1** SS 6/77 **✠LMC** EL r 1$\frac{7}{8}$"SQ FN 1602	**1954**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (509) 85,68 13,44 4,319 79,25 13,42 6,79 Ba 18,9 F 11,6 1 dk & S dk RW 3BH to S dk 1 to 2nd dk WB391t	**M General Cargo** OSD 2 Ho 22,6 26,6 ER G.3 874 B.3 487 2 Ha (7,4 12,9 × 5,8) ER 7W Cr 6(2)	Oil 2SA 5Cy. 500 × 900 1 700bhp (1 250kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 90kW 220V d.c. Fuel 254,0t (d.o.) 11,5kn
7047227 5MIS 3671 Esd RT	**STOCKTON CREEK** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**199** 109 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1587) ... ... 26,52 8,62 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW
7606372 Y3WW Gc Rdr RT	**STOERTEBEKER I** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 15	DSRK	**1974** ............U.S.S.R. 35,16 11,00 3,601 29,32 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 472bhp (1 083kW) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606384 Y3WD Gc Rdr RT	**STOERTEBEKER II** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 15	DSRK	**1974** ............U.S.S.R. 35,16 11,00 3,601 29,32 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 472bhp (1 083kW) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7606396 Y3WE Gc Rdr RT	**STOERTEBEKER III** **Fahrgastschiffahrt Stralsund** Stralsund German Democratic Republic	**133** 107 15	DSRK	**1974** ............U.S.S.R. 35,16 11,00 3,601 29,32 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 472bhp (1 083kW) U.S.S.R. Gen 2 × 6kW 24V d.c. 32kn
7368762 JWOS 18332	**STOKKSUND** **Anders Stokka Rederi A/S** Haugesund Norway	**1 595** 1 039 2 889	NV	**1974** Karmsund Verft & M/V A/S —Haugesund (15) 79,66 (BB) 15,22 5,322 73,34 15,17 6,51 1 dk rf 457	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.3 186 1 Ha (stl) (40,0 × 12,1) ER 6W Der 2(75)	2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 1 × 60kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn

5332666 LANX C15388 Gc Rdr RT	**STOLEN** ex Jar-77 ex Snertholm-70 **Egil Kristiansen** Harstad Norway	**198** 102 330	NV	**1960** Sandnessjoen Slip & M/V A/S —Sandnessjoen (2) 35,06 7,42 3,182 31,25 7,40 3,41 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.368 B.340 1 Ha (12,6 × 3,5) ER 2W Der 1(3) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Fuel (d.o.)	Bergen 9kn
7107687 UKFH M-31488 Df Esd Gc Rdr RT	**STOLETIYE PARIZHSKOY KOMMUNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
7630488 UITN M-33769 Df Esd Gc Rdr RT	**STOLIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeburg 12,5kn
7006637 Y5CU Df Esd Gc Pfd Rdr RT	**STOLLBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1970** VEB Mathias-Thesen-Werft—Wismar (225) 129,39 17,35 6,830/7,601 118,85 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 650 B.8 059 In.312 L.383 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14-25) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) Masch. Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)	MAN Halberstadt 17kn
7120380 DJSF Df Esd Gc Rdr RTm/v	**STOLLER GRUND** **Partenreederei m.s. 'Stoller Grund'** Julius Hauschildt Hamburg Federal Republic of Germany	**998** 465 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (127) 88,30 (BB) 13,80 4,363 81,41 13,71 8,01 B 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C.Ho 88/20' C.Dk 60/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.)	Mannheim 14kn
5341227 LJGC Df	**STOLMEN** ex Suderoy VI-53 ex Southern Gem-36 **S/A Suderoy** Knut Knutsen O.A.S. Haugesund Norway	**361** 185 —	✱Classed BC until 7/36	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (903) 37,95 7,37 7,32 4,12 P 14,4 F 2,8 1 dk R BK 191 conv Whaler 53	**M Ferry/General Cargo** 260P 1 Ho 8,1 1 Ha (3,8 × 2,4) 2W	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) NE 53 Maschinenbau Kiel A.G. Fuel 32,5t (d.o.)-1,5pd	Kiel 11kn
7416935 5MMH 6047 Df Esd Gc Rdr RT	**STOLT AVANCE** **Ventura Navigation Inc.** Monrovia Liberia	**14 418** 9 792 22 908	NV	**1977** Est. Nav. de Viana do Castelo—Viana do Castelo (101) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk rf nil	**M Tanker** Chemical 35 Ta ER L.28 606 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Fuel 305,0t (d.o.) 1 524,0t (hvf)-46,5pd	Winterthur 16kn
7416947 D5GR 6297 Df Esd Gc Pfd Rdr RT	**STOLT AVENIR** **Ventura Navigation Inc.** Monrovia Liberia	**14 418** 9 808 22 908	NV	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (102) 170,72 24,16 10,021 160,81 24,11 13,01 1 dk rf nil	**M Tanker** Chemical 35 Ta ER L.28 606 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Fuel 305,0t (d.o.) 1 524,0t (hvf)-46,5pd	Winterthur 16kn
7102429 ELHO 5920 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BOEL** **Stolt Boel Inc.** Monrovia Liberia	**13 831** 8 898 25 232	✠**100A1** CS 7/81 oil & chemical tanker — chemicals in Nos. 4 & 5 tanks (p, c & s), 13 (c) & 9 (p & s), SG up to 1,8 (cc) in association with an approved list of chemical cargoes ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1971**-7 N.V. Boelwerf S.A.—Tamise/Temse (1457) 170,72(BB) 24,13 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3- 11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel 31 Ta 9 Ta (s.stl) ER L.29 138 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) A.C.E.C. 2 AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 572kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,5t (d.o.) 1 524,0t (hvf)-38,5pd	MAN Gent/Gand 15,75kn
7014323 5MTU 4564 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CASTLE** **Stolt Castle Inc.** Monrovia Liberia	**11 240** 6 631 18 421	✠**100A1** M 4/80-20mos oil & chemichal tanker— chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) ✠**LMC** **UMS** EL Dt $2\frac{1}{8}$"U3 FN 5325	**1970**-7 N.V. Boelwerf S.A.—Tamise/Temse (1453) 158,58 22,15 9,475 155,25 22,10 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) A.C.E.C. 2 AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd	MAN Gent/Gand 15kn
7533599 D5VF 6673 Df Esd Gc Pfd Rdr RT	**STOLT CONDOR** ex Stolt Okpo-80 **Stolt Condor Inc.** Monrovia Liberia	**20 760** 13 894 36 613	NV (KR)	**1979** Korea SB. & Eng. Corp.—Busan (3008) 176,82(BB) 29,65 11,573 169,60 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.42 661 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) A/S Horten Verft Gen 3 × 2375kW 450V a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd	Sulzer Norwa 16,5k

7009275 5MEJ 4535 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CROWN** **Carmel Transport Corp.** Monrovia Liberia	**11 235** 6 628 18 130	✠**100A1** SS 3/79 oil & chemical tanker — chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1,8(cc) ✠**LMC** **UMS** EL D† 2⅛"U3 FN 5279	**1970**-6 N.V. Boelwerf S.A.—Tamise/Temse (1452) 158,50 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2209t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 917	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN A.C.E.C. Gent/Gand 2 AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 503,5t (d.o & hvf)-33,5pd 15kn
7533604 D5VG 6874 Df Esd Gc Pfd Rdr RT	**STOLT EAGLE** ex Stolt Ulsan-80 **Stolt Eagle Inc.** Monrovia Liberia	**20 760** 13 894 36 613	NV	**1980** Korea SB. & Eng. Corp.—Busan (3009) 176,82(BB) 29,65 11,564 168,99 29,61 15,14 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.44 200	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Switzerland Thw. thrust Contr. pitch propeller fwd Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd
7411442 D5UG 6848 Df Esd Gc Pfd Rdr RT	**STOLT EXCELLENCE** **Cofrapan S.A.** Monrovia Liberia	**18 566** 13 158 30 992	NV	**1979** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (153) 176,82 27,03 9,751 169,53 27,01 15,32 1 dk rf nil	**M Tanker** Chemical 46 Ta ER L.37 361	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Switzerland Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 692,5t (hvf)-61,0pd 17kn
7533551 D5UW 6664 Df Esd Gc Pfd Rdr RT	**STOLT FALCON** ex Stolt Seoul-79 **Stolt Falcon Inc.** Monrovia Liberia	**20 760** 13 894 36 613	NV	**1978** Korea SB. & Eng. Corp.—Busan (3004) 173,64 29,65 11,581 169,63 29,61 15,17 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.44 238	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd 15,5kn
7533575 D5UX 6665 Df Esd Gc Pfd Rdr RT	**STOLT HAWK** ex Stolt Inchon-79 **Stolt Hawk Inc.** Monrovia Liberia	**20 760** 13 894 36 613	NV	**1978** Korea SB. & Eng. Corp.—Busan (3006) 176,82(BB) 11,561 169,02 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.44 238	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Horten Thw. thrust propeller fwd Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd 16,75kn
7533587 D5VE 6672 Df Esd Gc Pfd Rdr RT	**STOLT HERON** ex Stolt Yusu-79 **Stolt Heron Inc.** Monrovia Liberia	**20 760** 13 894 36 613	NV	**1979** Korea SB. & Eng. Corp.—Busan (3007) 176,82(BB) 11,561 169,02 29,61 15,17 P 38,5 F 28,4 1 dk rf nil	**M Tanker** Chemical 36 Ta ER L.43 518	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Horten Gen 1 × 1066kW 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd 16kn
7400833 ELPV 5943 Df Esd Gc Pfd Rdr RT	**STOLT INTEGRITY** **Stolt Integrity Inc.** Monrovia Liberia	**18 566** 13 158 30 992	NV	**1977** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (150) 176,71 11,600 169,53 27,01 15,32 1 dk	**M Tanker** Chemical 46 Ta ER L.36 613	HeCls. BC	3 Oil 2SA each 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Switzerland Fuel 201,0t (d.o.) 2 773,0t (hvf)-61,0pd 18kn
7113026 GOZD 343378 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT LLANDAFF** **Anthony Radcliffe S.S. Co. Ltd.** Evan Thomas Radcliffe & Co. Ltd. Cardiff United Kingdom	**15 585** 9 067 25 462	✠**100A1** SS 11/76 oil & chemical tanker chemicals in Nos. 4 & 5 tanks (p,c&s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL F† 2$\frac{5}{16}$"U3 FN 6080	**1971**-12 N.V. Boelwerf S.A. —Tamise/Temse (1458) 170,72(BB) 24,156/10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand 2 AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 902,0t (hvf)-39,0pd 15,75kn
7411430 D5KX 6406 Df Esd Gc Pfd Rdr RT	**STOLT LOYALTY** **Soframar S.A.** Monrovia Liberia	**18 566** 13 158 31 500	NV	**1978** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (152) 176,79 11,600 169,53 27,01 15,32 1 dk. rf nil	**M Tanker** Oil Chemical 46 Ta ER L.37 500 Cr 1(3)	HeCls. BC	Oil 2SA 6Cy. 900 × 1500 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 130,0t (d.o.) 2 500,0t (hvf)-6,0pd 17kn
6927016 5LPY 3450 Df Esd Gc Pfd Rdr RTv	**STOLT NORNESS** **Stolt Norness Inc.** Monrovia Liberia	**11 065** 6 596 18 130	✠**100A1** SS 5/79 oil & chemical tanker chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) ✠**LMC** **UMS** EL (w) D† 0,0/54,0U3 FN 5279	**1970**-2 N.V. Boelwerf S.A.—Tamise/Temse (1451) 158,58 22,15 9,472 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. comb. btm & side tanks in way Nos. 5-9 side tanks 2909t.	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN A.C.E.C. Gent/Gand 3 AuxB (2 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 325,0t (hvf)-49,0pd 15,5kn
7533563 D5UV 6663 Df Esd Gc Pfd Rdr RT	**STOLT OSPREY** ex Stolt Busan-80 **Stolt Osprey Inc.** Monrovia Liberia	**20 760** 13 894 37 200	NV (KR)	**1978** Korea SB. & Eng. Corp.—Busan (3005) 176,79(BB) 11,566 170,54 29,61 15,17 P 38,5 F 28,4 1 dk	**M Tanker** Chemical Mchy.aft 36 Ta DTp,c,s L.44 238	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 2423kW 450V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 282,5t (d.o.) 2 470,0t (hvf)-52,0pd 15,5kn
7400821 A8ZV 5434 Df Esd Gc Pfd Rdr RT	**STOLT PRIDE** **Stolt Pride Inc.** Monrovia Liberia	**18 570** 13 172 31 294	NV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (147) 176,82(BB) 27,03 11,583 169,50 27,01 15,30 1 dk rf nil	**M Tanker** Chemical 46 Ta ER L.37 500	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 201,0t (d.o.) 1 422,5t-37,5pd 17kn

7043348 **STOLT SEA** ELTZ ex Anco Sea-73 4685 **Monterey Shipping Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h/v	**15 007** 10 463 23 273	NV	**1971** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (647) 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 1 422,5t (hvf)-37,5pd 16,25kn
7203766 **STOLT SHEAF** 6ZBJ 5776 **Posiden Navigation Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTv	**14 578** 8 923 24 944	**✠100A1** SS 4/77 oil and chemical tanker chemicals in Nos. 4 & 5 tanks (p.c & s) 13(c) and 9 (p&s) SG up to 1.8 (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1972**-5 N.V. Boelwerf S.A.—Tamise/Temse (1459) 170,72(BB) 24,16 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3) HeCls. BC	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand 2 AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 572kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 524,0t (hvf)-40,5pd 15,75kn
7400857 **STOLT SINCERITY** 6ZDV 5792 **Stolt Sincerity Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTv	**18 566** 13 158 24 500		**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (149) 176,82 27,03 11,632 169,53 27,01 15,32 F 17,7 1 dk	**M Tanker** Chemical 46 Ta ER L.36 754 HeCls. C	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 201,0t (d.o.) 2 773,0t (hvf)-61,0pd 17kn
7012193 **STOLT SPAN** 6ZXI ex Anco Span-73 4632 **Stolt Span Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h/v	**14 977** 9 096 23 273	NV	**1970** Eriksbergs M/V A/B—Goteborg (644) 169,63 24,82 9,564 160,03 24,77 12,50 P 39,7 F 16,5 1 dk rf 51	**M Tanker** Chemical 40 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 371,5t (hvf)-37,5pd 16,25kn
7400845 **STOLT SPIRIT** 5LJX 5592 **Stolt Spirit Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTh	**18 567** 13 169 30 822	NV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (148) 176,69 27,03 11,583 169,53 27,01 15,32 P 42,1 F 16,5 1 dk rf nil	**M Tanker** Chemical 46 Ta ER L.36 754 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 201,0t (d.o.) 2 773,0t (hvf)-61,0pd 16kn
7007992 **STOLT SPUR** 6ZDP ex Anco Spur-73 4581 **Monterey Shipping Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm/h/v	**14 912** 9 028 23 450	NV	**1970** Eriksbergs M/V A/B—Goteborg (643) 169,75 24,80 9,564 160,05 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 1 422,5t (hvf)-37,5pd 16,25kn
7027588 **STOLT SURF** A8AQ ex Anco Ville 4776 **Carmel Transport Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RTv	**15 804** 9 177 23 450	NV	**1970** Eriksbergs M/V A/B—Goteborg (650) 169,75 24,82 9,564 160,61 24,77 12,50 P 46,4 F 15,0 1 dk rf 51	**M Tanker** Oil Chemical 36 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 325kW 440V 60Hz a.c. Fuel 219,5t (d.o.) 1 486,0t (hvf)-45,0pd 16kn
7027552 **STOLT SYDNESS** 5MQK 3717 **Norland Shipping Co. Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTv	**11 065** 6 600 18 236	**✠100A1** SS 11/80 oil and chemical tanker—chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) **✠LMC** **UMS** EL dt $2\frac{1}{8}$"U3 FN 5279	**1971**-1 N.V. Boelwerf S.A.—Tamise/Temse (1454) 158,58 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way of Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 36 Ta ER L.21 920 HeCls. BC	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN A.C.E.C. Gent/Gand 2 AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 179,0t (d.o.) 1 325,0t (hvf)-36,5pd 15kn
7401227 **STOLT TENACITY** D5CP 6190 **Stolt Tenacity Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**18 566** 13 158 30 992	NV	**1978** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (151) 176,71 27,03 11,600 169,53 27,01 15,32 1 dk rf nil	**M Tanker** Chemical 46 Ta ER L.37 357 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel 201,0t (d.o.) 2 773,0t (hvf)-61,0pd
5000689 **STOLT VIKING** 6ZKN ex Stolt Tiger-74 4494 ex Stolt Abadesa-73 Df Esd ex Abadesa-69 Gc Pfd **Dundee Shipping Inc.** Rdr RTv Monrovia Liberia	**13 321** 7 951 21 150	**✠100A1** SS 2/80 oil & chemical tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5680	**1962**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1976) 172,27 22,00 10,110 163,07 21,95 12,88 P 38,5 F 20,5 1 dk rf 102 conv Tanker 69 14BH WB1629t	**M Tanker** Oil Chemical 27 Ta ER L.26 811 HeCls. BC	Oil 2SA 6Cy. 700 × 2320 9 500bhp (6 988kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 WTAuxB 220lbf/in^2 (15,2bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 091,0t (hvf)-28,5pd 14,5kn
6406725 **STOMORSKA** YTSA ex Otac Petar ex Attivita **Obalna Plovidba 'Split'** Split Yugoslavia	**161** 115 240	(JR)	**1921** Cant. G. Scorza & Co.—Genova 32,42 7,62 3,480 26,29 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,8 2 Ha (4,1 4,4 × 2,5) 2W Der 2(1)	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) NE 52 Etab. Crepelle Lille Fuel (d.o.) 7,5kn
5341306 **STONE BROS.** WM2112 ex Cahto 275431 **Russell D. Stone** RTm Wilmington, NC United States of America	**227** 108 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *31,28* 8,74 4,268 33,53 8,69 4,88 2 dks	**Wood D-E Tug**	2 Oil 2SA each 6Cy. 305 × 381 driving 2 gen. each 450kW 250V d.c. connected to 2 elec. motors (Sy) & sc. shaft Westinghouse Elec. Corp. U.S.A. Gen 1 × 50kW 115V d.c. Fuel (d.o.)

7738400 588769	**STONEFIELD LADY** **Jack Gore** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
5341411 GHHR 302566 Df Esd Gc Pfd Rdr RTm/v	**STONEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**12 001** 6 918 19 075	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL ht 2$\frac{9}{16}$"SQ FN 5341	**1961**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1260) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk RW rf 89 16BH WB502t	**M Tanker** 33 Ta ER L.(oil) 46 439 HeCls. B	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 220lbf/in^2 (15,2bar) AuxB 220lbf/in^2 (15,2bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)-28,5pd 14,5kn
6515473 306220 Esd Rdr RTv	**STONENESS** **Port of London Authority** London United Kingdom	**233** 70 —	✠**A** SS 1/80 Thames Estuary service ✠**LMC** EL (c) 2"SQ FN 341 LR class withdrawn	**1965**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2134) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB78T	**TD-E Salvage Barge** Mchy.aft 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 530bhp (390kW) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 265shp (195kW) & sr. gears Rolls-Royce Ltd. Shrewsbury Fuel 11,5t
6611356 GRSA 301545 Df Esd Gc Pfd Rdr RTv	**STONEPOOL** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**27 049** 18 768 45 027	✠**100A1** SS 10/75 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, (cc) topside tanks ✠**LMC** EL st 3"SQ FN 8973	**1966**-6 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (508) 218,85 27,51 11,869 207,27 27,44 15,85 P 31,7 F 17,4 1 dk RW rf 102 NS. 9BH WB15323t incl. Topside tanks in holds 8078t Comb. btm & side tanks in Nos. 1 & 2 holds 1880t	**M Bulk Carrier** 7 Ho 19,2 28,6 16,7 30,4 16,4 30,4 17,5 ER G.61 966 B.50 679 7 Ha (stl) (9,6 × 10,6) (20,6 8,3 21,3 8,3 21,3 8,3 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 562kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 150lbf/in^2 (10,4bar) AuxB 100lbf/in^2 (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 914,0t (hvf) 16kn
7366946 KDDW 557034 Df Esd Gc Pfd Rdr RT	**STONEWALL JACKSON** **First National Bank of Mobile, Trustee** New York, NY United States of America	**28 580** 21 078 41 578	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1950) 272,55(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Mchy.aft 7 Ho 53 lighters below deck, 36 lighters on deck 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 22kn
7047655 WY9003 523283 Rdr RTm	**STONEWALL JACKSON** **Stonewall Jackson Rentals Inc.** Morgan City, La United States of America	**274** 186 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (232) 50,30 12,81 3,369 47,43 11,59 3,81 B 10,7 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
7517844 574682 Df Esd Gc Pfd Rdr RT	**STONINGTON** **Seafarer Corp.** Baton Rouge, La United States of America	**271** 184 701	AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-37) 53,65 3,972 49,00 11,89 4,58 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan
5341526 SGOU 599	**STOR ERIK** **Carl G.A. Ljung** Stockholm Sweden	**114** — —		**1893** Jonkopings M/V A/B—Jonkoping 26,62 6,00 5,95 1 dk R	**S Tug**	C 2Cy. 432 & 756 × 445 Jonkopings M/V Jonkoping Fuel 40,5t (o.f.) 9kn
5301265 SGHF 10756 Rdr RTm	**STOR-VIKING** ex Royal-67 ex Assi-57 **R/A Gottfrid Astrom & Soner** Kalix Sweden	**108** — —		**1953** J. Vos & Zoon—Groningen (101) 23,60 7,01 3,277 6,96 3,46 1 dk RW BK 127	**M Tug** 1W Der 1(2)	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam Gen 2 × 8,5kW 220V d.c. Fuel 23,5t (d.o.)-3,5pd 10,75kn
7023099 LNHK Rdr RT	**STORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**485** 227 —	(NV)	**1970** Hatlo Verksted A/S—Ulsteinvik (41) 44,38 10,62 40,52 10,60 4,20 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5341590 LEYU	**STORDOY** ex Lowhar **Erling Boen P/R** Stavanger Norway	**189** 84 213		**1896** G. Seebeck A.G.—Wesermuende 39,37 6,51 6,46 3,10 1 dk R	**M Fishing** Side-fishing len 52 2 Ha (3,2 1,5 × 1,9) 1W Der 1	Oil 2SA 5Cy. 320 × 400 300bhp (221kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
7039983 UBJQ M-27470 RT	**STORE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 297	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5341617 OYMS Df Esd Rdr	**STOREBAELT** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 942** 1 208 775	BV	**1939** Helsingors Jernskibs og Mask'byg —Helsingor (254) 106,10 17,71 3,988 17,66 6,30 1 dk R rf 246	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 4 250bhp (3 126kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 200kW 4 × 160kW 220V d.c. Fuel 81,5t (d.o.) 15,5kn
5377159 JXXV 18532	**STOREBIRGER** ex Vastervik-78 **A/S Fredrikstads Mek. Verksted** Fredrikstad Norway	**131** 0 —		**1929** Bergsunds M/V A/B—Stockholm (402) 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**M Icebreaker/Salvage Ship** 125P	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) E made64 fitted78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 35kW 110V d.c.

5341629 OXST Df Esd Gc Pfd Rdr RT	**STOREBJORN** **A/S H. J. Hansen** Kobenhavn Denmark	1 416 — —		**1931** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (43) *56,67* 15,04 15,02 R	**TS Icebreaker**		T 9Cy. (3) 533 (3) 838 & (3) 1397 × 9 A/S Frichs A 2 propellers aft, 1 fwd Fuel (o.f.) 12
5229936 JXTW C15891 Df Esd Pfd Rdr RT	**STOREKNUT** ex Max Brauer-63 **Ole Dronen P/R** Bergen Norway	751 401 —	NV (GL)	**1949** H. C. Stuelcken Sohn—Hamburg 59,16 9,50 5,49 1 dk RW len 72 & 77, widened 77	**M Fishing** Side Trawler 9 Ho ER 5 Ha (2,9 × 7,3) (3,3 × 7,3) (3,3 × 2,8) (3,3 3,3 × 1,9) ER		Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 72 Wichmann Motorfabrikk A/S Rubbestadn Gen 1 × 125kW 1 × 120kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6814013 ZSKB 350755 Df Esd Gc Pfd Rdr RTm/h/v	**STORESSE** ex Kassel-76 ex Conrad-70 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	1 572 581 1 532	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (463) 83,29 13,67 4,750 73,97 13,59 8,18 B 26,6 2 dks rf 305	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,7 6,1 5,9 In.1 235 3 Ha (4,1 4,1 2,6 × 1,6) Der 2(1)		Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz K Gen 2 × 480kW 1 × 440kW 380V 50Hz a.c. Controllable pitch propeller Fuel 636,0t (d.o.) 15,7
7315337 LLHK Rdr RT	**STORFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	479 213 —	(NV)	**1973** Smedvik Mek. Verksted A/S—Tjorvag (38) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 203	**M RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	300P	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichm Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 1
6614530 LFLS C16463 Df Esd Rdr RTm	**STORFOSNA** ex Lovima-77 ex Lysholmen-73 **Odd Aune P/R** Trondheim Norway	299 212 864	NV	**1966** Gerh. Voldnes A/S Skips.—Fosnavaag (5) 58,50 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 699 B.1 557 2 Ha (stl) (each 14,4 × 6,0) ER 2W Der 1(5) 1(3)	OSD	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 38kW 1 × 17kW 220V 50Hz a.c. Fuel 45,5t (d.o.) 11,
5418460 LEGH Df Esd Rdr RT	**STORHAUG** ex Aunholm-74 ex Partner-69 ex Wilma Frank-65 **Morten Seines** Bodo Norway	294 166 469	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (54) 42,73 7,55 3,048 39,02 7,50 1 dk	**M General Cargo** 1 Ho ER G.617 B.589 1 Ha (20,5 × 5,0) ER 2W Der 2(2,5)		Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Ko Fuel 21,5t (d.o.)
5255246 ICHA 3682 Df Esd Gc Rdr RTm/h/v	**STORIONE** ex Alessandro A.-75 ex Nordgard-70 **Liquimare di Navigazione S.p.A.** Genova Italy	3 441 1 706 4 801	RI (NV)	**1953** A/S Bergens M/V—Bergen (396) 114,05 14,84 6,039 105,87 14,79 6,81 P 26,9 B 8,6 F 12,8 1 dk RW rf 51 len 62	**M Tanker** 14 Ta ER L.(oil) 6 316 Der 3(5)		Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterth Gen 2 × 170kW 1 × 140kW 220V d.c 1 × 30kW 110V d.c. Fuel 470,5t (d.o.) 12,5
6921476 ILUG 79 Esd Rdr	**STORIONE PRIMO** ex Storine **Angelo Tumbiolo & C.** Mazara del Italy Vallo	131 48 51		**1968** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 29,49 6,86 2,998 24,49 6,63 3,48 1 dk	**Wood M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 240 × 350 500bhp (368kW) Atlas-MaK Maschinenbau K
5341708 LDNY 12681 RT	**STORIS** ex Leipzig-50 ex Storis-39 **Polarmuseet i Tromso** Trondheim Norway	135 42 218		**1929** Johan Drage—Rognan *26,80* 7,17 3,658 7,12 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,8) ER 1W Der 1(-)		2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 050bhp (772kW) E made68 fitted73 General Motors Corp. Detroit, M Fuel (d.o.) 8
5341734 WB3341 235455 Df Esd Gc	**STORM** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	309 145 —		**1936** Bath Iron Works Corp.—Bath, Me 44,10 7,65 39,07 7,62 4,12 1 dk, 2nd dk fwd & aft RW BK 157	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha		Oil 4SA 6Cy. 445 × 635 750bhp (552kW) McIntosh & Seymour Corp. Aubur Fuel 81,5t
7309132 WB3340 238689 RT	**STORM** **Donald G. Womer** Aberdeen, Wa United States of America	114 72 —		**1939** ....Tacoma, Wa *22,77* 6,23 3,18 1 dk	**Wood M Fishing**		Oil 300bhp (221kW) U.S.A Fuel (d.o.)
5285174 LMJG 7673 Df	**STORM AINE** ex Birgitta-77 ex Prins Georg-67 ex Birgitta-38 ex Baldur **Nils O. Kalve** Oslo Norway	130 82 163	(BV)	**1920** Friedr. Krupp A.G.—Kiel (257) 31,12 6,30 2,896 27,13 6,25 3,10 1 dk R	**M General Cargo** 1 Ho 14,0 ER 1 Ha (10,5 × 3,5) ER 1W Der 1(1)		Oil 2SA 3Cy. 200 × 340 135bhp (99kW) NE 57 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8,5kn
7347873 FZDG Df Esd Gc Rdr RTm/h/v	**STORM FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Reunion Kerguelen (French)	240 69 200	BV	**1974** Ch. & At. de la Perriere—Lorient (377) 41,18 7,57 2,998 38,51 7,51 3,81 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	12bth P	2 Vee Oil 4SA each 16Cy. 175 × 180/192 MGO Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 15kn
8012308 620769 Esd Gc Pfd Rdr RT	**STORM PETREL** **Willawa Fishing Co. & Pan Alaska Fisheries** Seattle, Wa United States of America	325 220 —		**1980** Marine Construction & Design Co. (MARCO)—Seattle, Wa (384) 37,32 9,73 33,66 9,43 4,02 1 dk	**M Fishing** Stern Trawler Crab Ref. 3 Ho In.269 Cr 1(12) 1(8)		Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 55kW

7629233 C27003 370331	**STORMFORCE** **Egmont Towing & Sorting Ltd.** Vancouver, B.C. Canada	**136** 2 —	**1975** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *19,57* 7,70 4,09 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
6620814 LWS Df Esd Rdr RT	**STORMFUGLEN** **Peder A. Strand** Kristiansund N. Norway	**309** 156 —	**1966** Vaagland Batbyggeri A/S—Vaagland (72) 39,02 7,65 35,16 7,62 3,81 1 dk len 72	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7234480 OZTT 02048 Df Esd Gc Pfd Rdr RT	**STORMY** **Stormy ApS** Niels Jensen & Co. Hirtshals Denmark	**273** 131 —	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing (NV) 39,45 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7733307 586415	**STORMY SEA** **Sea Alaska Products Inc.** Juneau, Ak United States of America	**469** 390 —	**1944** ....Brooklyn, NY *45,94* 9,25 4,07 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A.
7515872 WYT9 683 552409 RT	**STORMY SEAS** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7647663 WYC4 565 578512	**STORMY SEAS II** **Virginia Cruse** Apalachicola, Fl United States of America	**100** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7736000 WYC4 606 587202	**STORMY SEAS III** **Joe M. Cruse** Apalachicola, Fl United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
8030556	**STORMY WEATHER** **Sahlman Seafoods Inc.** United States of America	**110** — —	**1980** Desco Marine—St. Augustine, Fl ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
6926270 A8QQ 5194 Esd Gc Rdr RT	**STORNA** ex Seatern-75 **Hirundo Shipping Ltd.** Monrovia Liberia	**2 156** 1 160 —	**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1299) NV 109,56 15,55 5,754 99,42 15,50 8,11 2 dks rf 51	**M Tanker** Oil Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 3 200bhp (2 354kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5115111 LNMR 9264 Df Esd	**STORNES** ex Morild-74 ex Findal-71 ex Finn-70 **Birger Stornes** Steinkjer Norway	**144** 78 218	**1951** Karlstads Varv A/B—Karlstad (129) 30,69 6,46 2,998 BV 27,49 6,41 3,10 1 dk BK 145	**M Fish Carrier** Ref. Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Alpha Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.) 8kn
7032026 UGYY M-24567 Df Rdr	**STOROZHNO** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**698** 341 229	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 RS 53,37 9,07 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.600 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 2SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8kn
5341813 SGPD 4882 RTv	**STORSKAR** ex Strengnas Express-40 **Waxholms Angfartygs A/B** Vaxholm Sweden	**235** 90 —	**1908** Lindholmens Varv. A/B—Goteborg (399) 38,97 7,01 2,750 6,99 1 dk R	**S Ferry** 418P	T 3Cy. 362 559 & 927 × 572 659ihp (485kW) A/B Lindholmens Varv. Got Gen 2 × 10kW 220V d.c. Fuel 7,0t (d.o.) 13kn
5341825 LLNO 11302	**STORSKJAER** ex Thausjo-62 ex Nordal-58 ex Norfjell-54 **Harry Lund** Trondheim Norway	**215** 115 356	**1946** Lindstols Skibs. & Batbyg. A/S —Risor BV 38,66 7,07 3,683 7,01 F 8,0 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.385 2 Ha (each 4,5 × 3,0) ER 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) E made48 fitted63 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 10kn
7935319 DLXN Esd Rdr RT	**STORTEBEKER** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**115** 68 —	**1969** Husumer Schiffsw.—Husum (1284) 30,51 6,30 0,969 GL 29,21 2,01 1 dk len 72	**TM Ferry** Vehicles 193dk P	2 Oil 4SA each 6Cy. 135 × 160 470bhp (346kW) Kloeckner Humboldt Deutz Koeln 13kn
6708525 WH8722 506171	**STOUT TIDE** **Seafarer Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —	**1966** American Marine Corp.—New Orleans, La (963) 47,25 11,03 3,172 44,56 10,98 3,81	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois

7325693 LLMQ 18078 Df Esd Gc Pfd Rdr RT	**STOVE CAMPBELL** **P/R Stove Campbell** Stove Shipping Oslo Norway	**22 495** 14 294 38 406		NV	**1973** A/S Fredriksstad M/V—Fredrikstad (417) 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)	Gotaverken Fredrikstad 15kn
7423768 SIHJ Df Esd Gc Pfd Rdr RT	**STOVE TRADER** ex Horn Crusader-79 **R/A Dalen** Goteborg Sweden	**59 960** 42 719 110 444		NV	**1976** Oy Navire Ab—Naantali/Nadendal (52) 265,13 38,46 15,393 252,51 38,41 19,99 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.131 523 B.129 103 1 Ha (stl) (13,6 × 14,0) 8 Ha (stl) (each 15,4 × 18,0) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) A/S Horten Verft Gen 3 × 526kW 1 × 24kW 440V 60Hz a.c. Fuel 6 706,0t (hvf)-73,0pd	Sulzer Horten 15,5kn
7369053 SLKT 11374 Df Esd Gc Pfd Rdr RT	**STOVE TRANSPORT** **R/A Dalen** Goteborg Sweden	**23 010** 13 554 38 406		NV	**1974** A/S Fredriksstad M/V—Fredrikstad (419) 193,91(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 425kW 1 × 25kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	Gotaverken Fredrikstad 15kn
7334618 175 RT	**STOYAN PAVLOV** **'Georgi Dimitrov' Shipyard** Varna Bulgaria	**142** 36 51		BR	**1971** G. Dimitrov Shipyard—Varna 27,01 6,81 2,601 3,18 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 360 E made68 fitted71 Schwermasch. Karl Liebknecht Gen 2 × 26kW 225V a.c.	Magdeburg
5341150 UBMF M-17026 Df Esd Gc Rdr RT	**STOYKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 078** — 586		RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (244) 61,42 11,92 4,511 56,85 11,49 5,57 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN)	Augsburg 13,75kn
7129609 ELHG 4236 Df Esd Gc Rdr RTv	**STRAIT CONTAINER** ex American Main-78 **Main Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** **✠LMC**	SS 5/77 **(UMS)** EL S 1$\frac{5}{8}$"U2 FN 2172	**1972**-12 Ast. Construcciones S.A.—Meira (120) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301t STs in Nos. 1 & 4 holds 251t	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,1 13,8 13,8 13,8 ER G.5 578 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) Empresa Nacional "Bazan" de C.N.M. S.A. WTAuxB 8kgf/cm^2 (7,9bar) Spt 175°C hs30,1 Gen 3 × 204kW 440V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf)	MAN Cartagena 16kn
7036137 GORD 341160 Df Esd Gc Pfd Rdr RT	**STRAIT SERVICE** ex Strait Shore-80 **Offshore Marine Ltd.** London United Kingdom	**498** 176 711	**✠100A1** **✠LMC**	SS 8/80 EL J 1$\frac{1}{8}$"U2 FN 696	**1970**-12 N.V. Ijsselwerf—Rotterdam (141) 50,96 11,26 3,772 45,57 11,00 4,27 F 18,9 1 dk rf 127 NS 4BH WB374t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump	Dursley 12kn
5318608 Df Esd Rdr RT	**STRAITFISH II** ex Seisho Maru No. 18-69	**212** 146 —		NK	**1959** Yamanishi Zosen K.K.—Ishinomaki (362) 40,70 6,86 3,141 35,21 6,81 3,33 P 14,7 F 6,1 1 dk RW conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) NE 63 Fuji Seisakusho Gen 2 × 96kW a.c.	Tateyama 9kn
6618615 3EUC 2817-72 Df Esd Gc Pfd Rdr RT	**STRAITS DAHLIA** ex Japan Dahlia-72 **Pharaoh Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**44 263** 28 392 76 931		NK	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (875) 242,91 37,14 12,497 232,04 37,09 18,01 F 17,4 1 dk	**M Tanker** 16 Ta ER L.(oil) 97 757	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Uraga Heavy Industries Ltd. Fuel 3 240,0t	Sulzer Tamashima 15,5kn
7627285 9VND 380661 Df Esd Gc Rdr RT	**STRAITS ENTERPRISE** **Straits Container Line Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**5 198** 2 846 5 758	**✠100A1** **✠LMC**	EL Z 1$\frac{7}{8}$"U3 FN 3213	**1977**-6 Hashihama Zosen—Imabari (625) 120,05(BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil NS 9BH WB2212t incl. DTf 184t & Comb. btm & STs in Nos. 2 - 5 holds 1690t	**M General Cargo** 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER TEU 310 C.Ho 166/20' C.Dk 144/20' 11 Ha (stl) (6,4 × 5,7) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 7,9) ER Cr 1	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf)	B&W Innoshima 16kn
5069295 9VWQ 196872 Df Esd Gc Rdr RTv	**STRAITS HOPE** ex Island Chief-78 ex Chetoo-70 **Straits Shipping Pte. Ltd.** Singapore Singapore	**3 928** 1 705 5 530	**✠100A1** **✠LMC**	CS 6/78 EL z 2$\frac{1}{4}$"SQ FN 3236	**1958**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (416) 128,71 17,07 6,890 118,88 17,00 10,22 P 9,8 F 11,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 6BH WB1045t incl. DTmf153t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Taikoo Dock & Eng. Co. AuxB 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf)	Doxford Hong Kong 14,5kn
7107156 9VAC 344179 Df Esd Gc Rdr RT	**STRAITS PRIDE** ex Dollart-81 ex Ambrose-76 ex Dollart-74 **Straits Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 500** 922 2 700 **2 992** 1 853 4 399		GL	**1971** Ast. del Cadagua—Bilbao (82) 104,25 —/6,590 92,11 14,51 8,31 P 14,4 F 7,7 2 dks	**M General Cargo** Mchy.aft G.6 510 B.5 995 C. 235/20'	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A.	Deu Vig 15kn

5198711 9VOF 315065 Df Esd Gc Rdr RT	**STRAITS STAR** ex Bangkok Star-78 ex New Guinea Chief-77 ex Kwangsi-71 **Straits Shipping Pte. Ltd.** Singapore Singapore	**3 664** 1 699 5 570	**✠100A1** CS 8/74 DTsmf—vegetable oil or latex **✠LMC** EL z 2¼"SQ FN 3236	**1960**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (437) 128,66 17,07 6,890 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB1824t incl. DTmf954t	**M General Cargo** OSD Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 013 B.8 380 In.606 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 100lbf/in² (6,9bar) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5290961 314818	**STRAITS TRAVELLER** ex Rayonier No.2 **Rayonier Canada (B.C.) Ltd.** Vancouver, B.C. Canada	**2 970** 2 970 —	**✠100A** pontoon EL (u) FN 2276	**1961**-11 Allied Shipbuilders Ltd.—North Vancouver, B.C. (121) 99,68 18,95 3,595 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260T	**Log-tipping Pontoon** Deck Cargo	
7024005 9VBH 382366 Df Esd Gc Rdr RTm/h/v	**STRAITS VENTURE** ex Gothia-81 Launched as Taurus **Straits Shipping Pte. Ltd.** Singapore Singapore	T.Mk **999** 664 2 070 **2 380** 1 551 4 000	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (643) 90,81 13,85 —/6,500 82,40 13,81 8,01 P 14,4 B 13,5 F 12,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 26,3 31,1 ER G.5 397 B.4 986 2 Ha (stl) (19,2 25,2 × 10,2) ER 4W Cr 1(6) Der 2(25) 1(12)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 136kW 380V 50Hz a.c. Fuel 173,5t (d.o.) 14kn
5093090 H08421 3823-73 RTh/v	**STRAITS WINNER** ex Dorothy ex Empire Dorothy-58 **World Dredging Ltd.** Panama Panama	**259** 0 —	*Classed BC until 2/49	**1945**-10 Cook, Welton & Gemmell Ltd. —Beverley (760) *32,28* 9,17 3,658 29,88 8,84 4,27 1 dk R	**M Tug**	Vee Oil 2SA 12Cy. 140 × 152 E made— fitted— Cummins Engine Co. Inc. U.S.A. Gen 2 × 10kW 420V a.c. Fuel 101,5t 12kn
7206031 VKSM 344008 Esd Gc Rdr RT	**STRAITSMAN** **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**727** 194 1 053	**✠100A1** CS 9/80 Bass Strait service **✠LMC** **UMS** EL M 1¼"U2 FN 1082	**1972**-4 North Queensland Engineers & Agents Pty. Ltd.—Cairns (39) 62,59 11,84 3,830 55,00 11,59 8,08 Ba 15,9 F 5,8 2 dks rf 584 NS Coll BH to U dk 3 to 2nd dk WB227t	**TM Livestock Carrier** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 216 × 292 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
7233010 IBEO 183 Df Esd Gc Rdr RT	**STRALE** **Carichi Liquidi S.p.A. (CA.LI.SA.)** Siracusa Italy	**5 183** 3 011 8 331	RI	**1974** Cant. Nav. Apuania—Marina di Carrara (99) 135,90 16,44 7,430 125,58 16,43 8,92 1 dk	**M Tanker** Mchy.aft 18 Ta L.(oil) 11 207	Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 627kW) Fiat S.G.M. Torino 16,5kn
6718269 OVIQ D1490 Esd Pfd Rdr RTm	**STRALSUND** **Roal Lange Manley** Skagen Denmark	**148** 70 163	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 8,44 2,699 29,57 8,41 3,31 F 7,4 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
7803918 URAK M-31284 Df Esd Gc Pfd Rdr RT	**STRALSUNDSKIY KORABEL** Launched as Kharku **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (485) 101,45(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7235070 UVYE S-30944 Df Esd Gc Rdr RT	**STRANA SOVIETOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** ..............U.S.S.R. 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6609913 LGHL RTm	**STRAND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**351** 134 —	(NV)	**1966** Loland Motorverstad A/S—Leirvik (23) 45,55 9,28 41,99 9,00 3,74 1 dk BK 165	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
5187798 LAXU Df Esd	**STRAND SENIOR** ex Kingsholm-74 **P/R Strand Senior** Nils Strand Alesund Norway	**166** 74 —	(NV)	**1957** Brastad Skibs A/S—Brattvag (8) 29,77 6,46 25,61 6,42 3,51 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7817282 LHTF 19256 Df Esd Pfd Rdr RT	**STRANDBY** **Kjell Mikalsen** Tromso Norway	**150** 53 128	NV	**1978** Marstrandsverken FEAB—Marstrand (132) 27,06 7,01 3,607 24,19 3,46 1 dk rf 1003 Box K 140	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller
5342178 DJTA Esd	**STRANDE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**170** — —	GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1085) 30,00 7,62 3,610 27,18 7,60 3,87 1 dk RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel

7112204 LARA Rdr RT	**STRANDEBARM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**486** 227 —	 (NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (42) 44,35 10,60 40,52 10,55 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbest Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6403448 XPPE D1021 Df Esd Pfd Rdr RT	**STRANDINGUR** **P/f Langanes** Strendur Faroe Islands	**254** 110 —	 NV	**1963** P/F Skala Skipasmidja & Handelsvirki —Skala (2) 36,76 7,55 32,21 7,32 3,87 1 dk BK 152	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 1,3 1,8 × 1,2) ER 1W Der 1	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kob Gen 1 × 60kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6521939 LZEY 105 Df Esd Gc Rdr RT	**STRANDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 119** 3 237 9 406	BR ✠Classed LR until 2/71	**1965**-11 Hakodate Dock Co. Ltd. —Hakodate (368) 126,02 17,66 7,601 118,01 17,61 10,19 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.12 074 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)
7300681 WYZ8 670 544803	**STRANGER** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (122) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6926311 334439	**STRANGFORD FERRY** **Down County Council** Belfast United Kingdom	**186** 83 65		**1969** Verolme Cork Dockyards Ltd.—Cork (811) 50,14 11,08 1,651 ... ... 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 165 × 184 305bhp (224kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gla
5342192 301538 RTv	**STRANTON** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	 ✠Classed LR until 1/63	**1959**-11 P. K. Harris & Sons Ltd. —Appledore (124) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Sta Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7358482 GUVL 364416 Df Esd Gc Pfd Rdr RTm/h/v	**STRATEGIST** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**35 716** 25 384 60 920	**100A1** SS 7/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 FN 10747 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds NS 9BH WB28836t incl. Comb. btm & STs in holds 9734t Topside tanks 5010t & No. 4 hold 11583t	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.74 300 7 Ha (stl) (each 14,4 × 15,0) Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben WTAuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o & hvf) 15,
7320203 GTIF 359072 Esd Pfd Rdr RT	**STRATHCLOVA** **Alexander Simpson & others** Buckie United Kingdom	**127** 44 —	**✠100A1** SS 9/77 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH WB7t	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to s shaft 636bhp (468kW) Mirrlees Blackstone Ltd. Stam Gen 2 × 35kW 415V 50Hz a.c. 10,7
7722425 VRLE 381494 Df Esd Gc Pfd Rdr RT	**STRATHCONON** ex Seatrain Valley Forge-80 Launched as Marejet **Australia Japan Container Line Ltd.** P&O Deep Sea Cargo Division Hong Kong Hong Kong (British)	**15 762** 8 757 21 178	 BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2672) 178,42(BB) 26,04 9,422 169,40 26,01 13,62 F 5,5 1 dk len 81	**M Container Ship** Fixed-guides 5 Cell.Ho 21,0 27,2 27,2 14,4 27,2 ER TEU 1266 C.Ho 566/20' (40') C.Dk 700/20' (40') incl. 60 ref C. 16 Ha (stl) ER	Oil 4SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 520kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 583,5t (hvf) 18,
7428809 GXHY 377453 Df Esd Gc Pfd Rdr RT	**STRATHEDEN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 641	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 577,5/58,0U3 FN 5763	**1977**-11 Stocznia Gdanska im. Lenina —Gdansk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Su H. Cegielski Pozn AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18
7502722 GZIN 379779 Df Esd Gc Pfd Rdr RT	**STRATHELGIN** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 634	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 577,5/58,0U3 FN 5768	**1978**-12 Stocznia Gdanska im. Lenina —Gdansk (B466/04) 169,88(BB) 23,22 9,751 157,99 23,17 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulz H. Cegielski Pozna AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18k
5111634 MFEE 303213 Df Esd Pfd Rdr	**STRATHELLA** ex Fairfield-73 **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**207** 71 —	 ✠Classed LR until 11/3/77	**1962**-6 J. Lewis & Sons Ltd.—Aberdeen (336) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 635bhp (467kW) Mirrlees National Ltd. Stockpo 10,25k

6826224 MZUB 303230 Esd Pfd Rdr RT	**STRATHELLIOT** **Seaward Fishing Services (Aberdeen) Ltd.** Aberdeen United Kingdom	**114** 46 61	✠LR class withdrawn-Owner's request 18/12/81	**1968**-10 J. Lewis & Sons Ltd.—Aberdeen (356) *24,27* 6,35 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 7,8 ER 4 Ha (1,0 1,0 × 1,0) (0,7 × 0,7) (0,7 × 0,6) ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (364kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. Fuel 18,0t (d.o.) 10kn
7502734 GZIP 379834 Df Esd Gc Pfd Rdr RT	**STRATHERROL** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 652	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5770	**1979**-1 Stocznia Gdanska im. Lenina —Gdansk (B466/05) 169,88(BB) 23,22 9,773 157,99 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.645 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf)
7428811 GXHZ 377504 Df Esd Gc Pfd Rdr RT	**STRATHESK** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 632	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5763	**1978**-1 Stocznia Gdanska im. Lenina —Gdansk (B466/02) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7502746 GZIQ 379871 Df Esd Gc Pfd Rdr RT	**STRATHETTRICK** **Overseas Containers Ltd.** London United Kingdom	**12 598** 6 469 16 649	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5763	**1979**-3 Stocznia Gdanska im. Lenina —Gdansk (B466/06) 169,88(BB) 23,22 9,721 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB3931T incl. DTf439T, TwDa243T & No. 1 hold 656T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 764 B.22 747 In.655 TEU 368 C.Ho 180/20' C.Dk 180/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 579,0t (hvf) 18kn
7428823 GXIA 377636 Df Esd Gc Pfd Rdr RT	**STRATHEWE** **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	**12 598** 6 469 16 905	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5768	**1978**-6 Stocznia Gdanska im. Lenina —Gdansk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 580,0t (hvf) 18kn
7716050 GZIB 379691 Df Esd Gc Pfd Rdr RT	**STRATHFIFE** **Overseas Containers Ltd.** London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 350	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Gt 577,5/60,0U3(a) FN 5923	**1978**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1161) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd SF 7BH to U dk, 1 to 2nd dk WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.852 TEU 302 C.Ho 150/20' C.Dk 152/20'(40') incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 13kgf/cm² (12,8bar) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18,75kn
7716062 GZIC 379778 Df Esd Gc Pfd Rdr RT	**STRATHFYNE** **Overseas Containers Ltd.** London United Kingdom	T.Mk **7 907** 3 731 9 995 **13 362** 7 213 17 360	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Gt 577,5/60,0U3(a) FN 5923	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1162) 168,99 23,55 —/9,751 160,00 23,50 13,52 P 40,3 F 34,2 2 dks rf nil DK fwd. SF 7BH to U dk, 1 to 2nd WB3528T incl. DTf430T	**M General Cargo** Heavy load Ref 4 Ho 16,7 23,1 24,0 28,8 5 TwD ER G.25 754 B.23 315 In.852 TEU 302 C.Ho 150/20' C.Dk 152/20'(40') incl. ref C. 5 Ha (stl) (12,8 × 7,2) (20,8 20,8 20,8 × 10,3) ER (5,7 × 5,0) Der 1(300) 5(12,5) 5(5)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 13lbf/in² (0,9bar) rcv 0,78N/mm² (8kgf/cm²) Gen 4 × 640kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 1 331,0t (hvf)-36,5pd 18kn
5315345 MEBS 302491 Df Esd Pfd Rdr	**STRATHISLA** ex Schiehallion-72 **G. Thomson & others** Aberdeen United Kingdom	**243** 105 —	✠Classed LR until 26/1/79	**1961**-3 Livingstone & Co. Ltd.—Peterhead (8) *32,98* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 600bhp (441kW) Ruston & Hornsby Ltd. Lincoln
7012662 GZKK 341011 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMAY** ex Manora-75 **Strick Line Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	✠**100A1** CS 8/80 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5231	**1970**-9 Swan Hunter Shipbuilders Ltd. —Wallsend (21) 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in² (6,9bar) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn

7022162 GZKN 341262 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMEIGLE** ex Merkara-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 300	**✠100A1** CS 12/80 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (22) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn
7038587 GZKP 342782 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHMORE** ex Morvada-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 300	**✠100A1** CS 7/81 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (23) 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in^2 (6,9bar) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf) 19kn
7104178 GZKU 343028 Df Esd Gc Pfd Rdr RT	**STRATHMUIR** ex Mulbera-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **7 233** 3 474 9 964 **11 143** 5 947 13 300	**✠100A1** CS 12/76 **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2 FN 5231	**1971**-12 Swan Hunter Shipbuilders Ltd. —Wallsend (24) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 120 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 243,0t (d.o.) 1 964,0t (hvf) 19kn
7638181 UEIU M-31251 Df Esd Gc Pfd Rdr RT	**STRATOSFERA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (463) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
7385693 ELAC9 6821 Df Esd Gc Pfd Rdr RT	**STRATUS** ex Astrapesa Uno-80 **Marine Transport Corp.** Total Compagnie Francaise de Navigation (T.C.F.N.) Monrovia Liberia	**64 426** 53 078 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U 715,0/90,0U3 FN 16502	**1979**-1 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (209) Cmd.**1980**-9 276,51(BB) 40,06 16,909 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.(oil) 164 000	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 40kgf/cm^2 (39,3bar) secondary 15lbf/in^2 (1,1bar) Spt 15kgf/cm^2 (14,8bar) hs1649,0 AuxB (ex.g) 15kgf/cm^2 (14,8bar) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 360,5t (d.o.) 7 206,0t (hvf)
5005500 HI-JI -2038 Df RTm	**STRATUS** ex Zandkreek-75 ex Agnes-74 ex Westa-62 ex Maria Theresia-59 **Transportadora Maritima S.A.** **(Transmar S.A.)** Santo Domingo Dominican Rep.	**391** 205 559	✠Classed LR until 15/7/77	**1949**-3 N.V. Sch. Delfzijl v/h Sander —Delfzijl (182) 49,99 7,88 3,188 44,99 7,80 3,31 RQD 27,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.765 B.752 2 Ha (each 10,1 × 4,2) ER Der 2(2)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
6604200 351802	**STRATUS** **Stratus Fish (Pty.) Ltd.** Walvis Bay South Africa	**245** 122 —		**1943** ............U.S.A. *39,02* 7,32 ... ... 1 dk	**TM Fishing**	2 Oil .... Fuel (d.o.)
7925156 LIOD 19359 Df Esd Gc Pfd Rdr RT	**STRAUMBERG** **Oskar Hansen** Mosjoen Norway	**343** 162 —		**1979** Rabben Mek. Verksted—Bekkjarvik ((110)) 30,33 8,26 5,052 25,81 6,71 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
5342348 JXAH 15004	**STRAUMBERG I** **Oskar Hanssen P/R** Sandnessjoen Norway	**135** 54 —		**1958** J. R. Aas Batbyggeri—Vestnes (81) 28,71 6,91 6,86 1 dk len 63	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 66 Bergens M/V Bergen Fuel (d.o.)
5354573 LEZX RT	**STRAUME** ex Telemark I-72 ex Svein-45 ex Graasten ex Emilie **Otto Galta** Bergen Norway	**115** 56 152		**1907** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (64) 27,64 5,49 5,47 2,60 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (8,0 × 2,4) ER 1W Der 1	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 73 General Motors Corp. Detroit, Mi Fuel (d.o.)
6727375 LMNF C16866 Df Esd Rdr RTh	**STRAUMFOSS** ex Lidrott-70 **Kasper Kristensen P/R** Hammerfest Norway	**179** 111 282	 NV	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (140) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho 18,9 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.)-1,5pd 9kn
7021857 Df Esd Rdr RT	**STRAZAK-3** **Zarzad Portu Gdansk** Gdansk Poland	**112** 30 —	 PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 20,75kW 1 × 14kW 400V a.c. 12kn

7643784 Esd Rdr RT	**STRAZAK-5** **Zarzad Portu Gdansk** Gdansk Poland	**276** 72 41	PR	**1976** Stocznia Remontowa "Nauta" —Gdynia (SP2700/357) 37,32 9,78 3,101 (aft) 36,12 9,24 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021869	**STRAZAK-11** **Zarzad Portu Gdynia** Gdynia Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 33kW 400V a.c. 12kn
7724320 Esd Rdr RT	**STRAZAK-14** **Zarzad Portu Gdynia** Gdynia Poland	**276** 72 42	PR	**1977** Stocznia Remontowa "Nauta" —Gdynia (SP2700/368) 37,34 10,01 3,099 (aft) 36,12 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 50Hz a.c. 1 × 48kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7021871 Esd Rdr RT	**STRAZAK-21** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 21,5kW 400V a.c. 12kn
7021883 Df Esd Rdr RT	**STRAZAK-22** **Zarzad Portu Szczecin** Szczecin Poland	**112** 30 —	PR	**1965** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 400V a.c. 12kn
7909918 Esd Rdr RT	**STRAZAK-25** **Zarzad Portu Szczecin** Szczecin Poland	**276** 72 —	PR	**1978** Stocznia Remontowa "Nauta" —Gdynia (2700/372) 37,34 3,201 36,17 9,22 3,61 1 dk	**M Fire-fighting Tender** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 2 × 120kW 380V 1 × 48kW 400V a.c. 14kn
7423536 WYP4 499 560264 Esd RT	**STREAKER** **Jack d'Antignac** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (189) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5090866 HPXN Df Rdr RT	**STREAM** ex Tide-71 ex Candida Stella-68 ex Divona-64 **Kilmara Shipping Co.** Panama Panama	**2 612** 1 415 3 371	(BV) (RI)	**1948** Ch. Navals de Caen—Blaineville (182) 98,30 13,39 5,512 93,53 13,34 6,46 P 8,0 RQD 28,1 B 18,9 F 6,4 1 dk	**S General Cargo** 4 Ho G.4 593 4 Ha (9,9 12,2 10,2 9,1 × 8,1) 4W Der 4(3)	T 3Cy. 510 840 & 1509 × 1060 1 600ihp (1 177kW) At. & Ch. de la Seine Maritime le Trait Fuel 289,5t (o.f.) 10,5kn
7233553 ELYM 4271 Df Esd Gc Pfd Rdr RT	**STREAM BOLLARD** **Bollard Corp.** Monrovia Liberia	**20 538** 14 486 33 024	AB	**1973** Osaka Zosensho—Osaka (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7322237 ELYF 4504 Df Esd Gc Pfd Rdr RTm	**STREAM DOLPHIN** **Dolphin Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osaka (335) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel (d.o.) 14,75kn
7305667 ELUN 4432 Df Esd Gc Pfd Rdr RT	**STREAM HAWSER** **Hawser Corp.** Monrovia Liberia	**20 538** 14 478 33 115	AB	**1973** Osaka Zosensho—Osaka (332) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER B.1 415 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7327574 6ZDX 4583 Df Esd Gc Pfd Rdr RTm	**STREAM RUDDER** **Rudder Transport Corp.** Monrovia Liberia	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osaka (336) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 396 B.40 199 5 Ha (stl) (16,7 17,4 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn

7356575 GVHX 377222 Df Esd Gc Rdr RT	**STREAMBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 544** 4 235 12 945 **11 281** 7 050 16 925	✠**100A1** SS 9/81 DTm oil FP 60°C & above—or veg. oils ✠**LMC** EL C† pt2⅜" pt2$\frac{7}{16}$"U2 FN 5253	**1977**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTm 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(24,25) 16(9,75)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7647211	**STREHAIA** **NAVROM** Constantza Romania	**740** 734 1 500	RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,422 58,50 4,02 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 33,9 ER B.940 1 Ha (33,9 × 8,9) ER	2 Oil 4SA each -Cy. 175 × 205 geared to sc. shaft 680bhp (500kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,5t (d.o.) 5,5kn
6405135 UIRH M-24888 Df Esd Gc Rdr RT	**STRELETS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7014) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 1,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7336094 UHLM M-12402	**STRELKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6617623 196962 Esd Rdr RTm/h/v	**STRELLEY** **Hedland Marine Services Pty.** **Ltd.** Adelaide Steamship Industries Proprietary Ltd. *Fremantle, W.A.* Australia	**347** 44 —	✠**100A1** CS 7/78 tug ✠**LMC** EL (f) FN 487	**1966**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (30) 35,82 9,91 4,420 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft English Electric Co. Pr Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 14kn
7630490 EWQZ M-12448 RT	**STRELSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
5342415 UTWR M-16971 Df Esd Gc Rdr	**STREMITELNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 070** — 510	RS	**1957** Valmet Oy Pansion Tehdas —Turku/Abo (226) 61,35 11,94 4,501 56,85 11,46 5,52 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
5342427 IUOD 576 Df Esd Rdr RTm/h/v	**STRENUUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**269** 77 —	RI	**1958** Cant. Nav. Breda S.p.A.—Venezia (211) 34,93 8,31 3,760 31,02 8,28 4,50 RW	**M Tug** Salvage Der 1(3)	Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 115V d.c. Fuel (d.o.)
5059719 IVTS 40 RTv	**STREPITOSO** ex Canada-69 **Impresa Fratelli Barretta** Brindisi Italy	**267** 52 —	RI ✠Classed LR until 10/70	**1951**-7 Cochrane & Sons Ltd.—Selby (1368) 33,18 8,11 3,671 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
7727762 JQIH 121478 Esd Gc Pfd Rdr RT	**STRETCHER MARU** **Tokai Kisen K.K.** Tokyo Japan	**3 708** 2 003 974		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (791) 110,95 15,22 4,766 102,49 15,21 8,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 8Cy. 450 × 800 11 600bhp (8 532kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 20,25kn
5371600 OW2249 H365 Df RT	**STREYMBORG** ex Livia-78 ex Else-77 ex Ellen Peter-71 ex Tylesand-65 ex Ulla-56 **P/R Streymborg** Arnold Joensen Runavik Faroe Islands	**259** 147 340	✠	**1937**-6 Lodose Varv A/B—Lodose *39,39* 7,22 3,658 7,19 1 dk RW BK 305 len 48	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (each 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.)-1,5pd 8,5kn
7640861 UISL M-33031 Df Esd Gc Rdr RT	**STREZHEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 348 349	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7376082 ELHA 5458 Df Esd Gc Pfd Rdr RTv	**STRIDER AUSTRALIA** ex Merzario Ionia-78 ex Maersk Tempo-76 **Sea Containers International Corp.** Monrovia Liberia	**3 391** 1 986 6 477	**✠100A1** **✠LMC**	CS 12/80 **UMS** EL Y $2\frac{1}{16}$"U2 FN 3057	**1975**-12 Shinhama Dock K.K.—Anan (702) 119,61(BB) 18,95 7,468 104,02 18,90 10,49 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 112kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7376094 ELXT 5538 Df Esd Gc Pfd Rdr RTv	**STRIDER BROADSWORD** ex Jeddah Crown-79 ex Strider Broadsword-76 **Sea Containers International Corp.** Monrovia Liberia	T.Mk **3 391** 1 986 6 563	**✠100A1** **✠LMC**	 **UMS** EL Y $2\frac{1}{16}$"U2 FN 3060	**1976**-3 Shinhama Dock K.K.—Anan (703) 119,00(BB) 18,95 7,468 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 NS 7BH WB2263T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 112kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7725295 ZFFC 384213 Df Esd Gc Pfd Rdr RT	**STRIDER JUNO** **Strider 10 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 943	**✠100A1** container ship **✠LMC**	 **UMS** EL Z 522,5/54,0U2 FN 3504	**1979**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (123) 126,68(BB) 20,07 7,454 114,79 20,01 10,52 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 352	Vee Oil 4SA 16Cy. 400 × 450 sr geared to sc. shaft 10 000bhp (7 356kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd 17kn
5247598 PHVS Df Esd Rdr RTm	**STRIJPE** ex Nassauhaven-76 **James Smith & Zonen** Rotterdam Netherlands	**392** 174 670		BV	**1957** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (237) 58,73 8,95 3,220 53,35 8,82 5,36 Ba 11,9 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 33,9 ER G.1 519 B.1 388 1 Ha (25,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 110V d.c. Fuel 41,5t (d.o.) 10,5kn
7607089 LDRU 18842 Df Esd Gc Pfd Rdr RT	**STRIL POWER** **I/S Cesit** Simon Mokster Stavanger Norway	**295** 8 —		NV	**1976** Hasund, Smie & Sveiseverk —Ulsteinvik (19) 36,71 10,06 30,97 9,99 5,80 F - 1 dk	**M Tug** Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 228 × 266 Alco Products Inc. Schenectady, NY Gen 1 × 160kW 1 × 52kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller fwd 14kn
5241582 LAGW Df Esd Rdr RT	**STRILBAS** ex Morebas-80 ex Moretral 1-67 **P. Hoivolds Mek. Verkstad A/S** Stavanger Norway	**653** 235 —			**1951** Howaldtswerke A.G.—Kiel (931) 57,36 8,67 5,366 51,52 8,62 5,67 F 9,8 1 dk RW rf 800 BK 191	**M Fishing** Side Trawler 3 Ha (2,4 3,5 2,8 × 3,1) ER 1W	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) NE 62 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 183,0t (d.o.)-6,0pd 11kn
7943079 LMHM C14643 Rdr RT	**STRILBORG** ex Halsnoy-81 **Simon Mokster** Stavanger Norway	**206** 83 —		(NV)	**1957** Holmens Verft—Risor (85) 38,74 6,96 3,10 1 dk	**TM Ferry** Vehicles	2 Oil 4SA each 6Cy. 220 × 280 420bhp (309kW) Kloeckner Humboldt Deutz West Germany
5047558 LAMF RT	**STRILDUR** ex Sorvest-81 ex Bokn-76 ex Bremen-52 **Simon Mokster** Stavanger Norway	**210** 149 —			**1947** Abeking & Rasmussen—Lemwerder *32,41* 6,71 6,66 P 16,8 1 dk len 52	**M Ferry/General Cargo** 293P 1 Ho 9,6 ER B.139 1 Ha (2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 27kW 1 × 9kW 110V d.c. Fuel 5,0t (d.o.)-1,5pd 10kn
7942984 JXHO C15259 Rdr RT	**STRILFJORD** ex Austra-81 **A/S Austevoll Ferjeselskap** Stavanger Norway	**176** 59 —		(NV)	**1959** Kaarbos M/V A/S—Harstad (28) 29,01 8,01 3,26 1 dk	**M Ferry** Vehicles	Oil 2SA 3Cy. 280 × 420 375bhp (276kW) Wichmann Motorfabrikk A/S Rubbestadneset
5018480 LCOD C12731	**STRILMOY** ex Grethe Kalve-80 ex Anna G.-74 ex Rau XI-50 ex Vestfold IV-39 ex Herkules I-34 **Simon Mokster** Stavanger Norway	**407** 226 —		NV	**1927** Kaldnes M/V A/S—Tonsberg (74) 43,67 7,35 4,814 39,04 7,29 1 dk R BK 170 len 57	**M Fishing** Side-fishing 3 Ha (2,1 × 1,1) (3,2 × 2,3) (2,5 × 2,3) ER	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) NE 56 Alpha-Diesel A/S Frederikshavn Gen 1 × 23kW 1 × 15kW 110V d.c. Fuel (d.o.)
6812510 JXGG C17014 Esd Rdr RT	**STRILNES** ex Lenno-79 **Simon Mokster** Stavanger Norway	**298** 177 874		NV	**1968** Orens M/V—Trondheim (42) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,7 ER G.1 653 B.1 488 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
7521900 LDDH 18863 Df Esd Gc Pfd Rdr RT	**STRILSUND** ex Kjonnsund-80 **Simon Mokster** Stavanger Norway	T.Mk **299** 188 800 **764** 496 —		NV	**1976** Johan Drage A/S—Rognan i Saltdal (376) 54,26 10,01 —/3,506 48,62 9,99 5,77 P - 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 795 B.1 639 1 Ha (stl) (28,0 × 7,0) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 11,25kn
5369229 JXBM Rdr RT	**STRILVARD** ex Tromso-81 **Simon Mokster** Stavanger Norway	**294** 130 —		(NV)	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)

7380760	**STRINDA**	**24 997**		**1975** Nipponkai Heavy Ind. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
JXCG		13 299		—Toyama (175)		13 100bhp (9 636kW)
18482	**A/S J. Ludwig Mowinckels**	38 635	NV	182,02(BB) 29,06 11,583	5 Ho ER	Mitsui SB. & Eng. Co. Ltd.
Df Esd	**Rederi**			174,38 29,01 11,61	G.41 682 B.40 745	Gen 3 × 650kW 440V 60Hz a.c
Gc Pfd	Bergen Norway			P 35,1 F 19,9 1 dk	1 Ha (stl) (17,5 × 18,0) 3 Ha (stl)	Fuel 2 083,0t (hvf)-43,0pd
Rdr RT				rf nil	(each 26,2 × 22,9) 1 Ha (stl) (18,3	
					× 22,9) ER	
					Cr 2(25)	
7041924	**STRIZH**	**508**		**1960** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UEGI		174		50,81 9,00 3,580	Side Trawler Ref	720bhp (530kW)
M-24812	**U.S.S.R. -'Sevryba'**	298	RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht
RT	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 1 × 100kW 1 × 64kW
					In.465	230V d.c.
					2 Ha (each 1,8 × 1,6)	Fuel (d.o.)
					Der 1(2)	
6522373	**STROFADES**	**52 673**		**1966** Odense Staalskibsvaerft A/S—Lindo	**S Tanker**	2 S Turb dr geared to sc. shaft
J4UV	ex A.P. Moller-80	34 653		(10)		24 000shp (17 653kW)
8002	**Ionion Shipping Ltd.**	99 745	NV	263,48(BB) 38,99 14,007	12 Ta ER	Kockums M/V A/B
Df Esd	Ionian Transport Inc.			253,17 38,94 18,14	L.(oil) 114 295 HeCls. BC	Gen 2 × 750kW 1 × 200kW
Gc Pfd	Piraeus Greece			P 19,6 1 dk		440V 60Hz a.c.
Rdr RTv				rf 165		Fuel 6 298,5t (o.f.)-118,0pd
6622379	**STROFADES II**	**39 135**	**✠100A1** SS 9/76	**1967**-1 Nederlandsche Dok &	**M Tanker**	Oil 2SA 9Cy. 850 × 1700
SYQF	ex Dione-81	26 171	oil tanker	Scheepsbouw Mij. V.O.F.—Amsterdam	Mchy.aft	18 900bhp (13 902kW)
8172	**Strofades Corp.**	72 007	(cc) crude oil	(500)		Gebr. Stork & Co.
Df Esd	Ionian Transport Inc.		defined ballasting	243,85 33,58 13,374	L.(oil) 85 802	2 WTAuxB 440lbf/in^2 (30,4bar)
Gc Pfd	Piraeus Greece		**✠LMC**	232,57 33,53 17,43	Der 2(10)	Spt 260,0°C 415lbf/in^2 (28,7ba
Rdr RT			EL yt $3\frac{9}{16}$"SQ	P 18,0 F 24,7 1 dk		ne(ex.g) 9/72 440lbf/in^2 (30,4bar)
			FN 11852	rf 127		Gen 2 × 600kW 440V 60Hz a.c.
				10BH WB14526t incl. 8478t in clean		
				ballast tanks DTf3576t		
5327934	**STROGIY**	**1 070**		**1958** Valmet Oy Pansion Tehdas	**M Tug**	Oil 2SA 5Cy. 520 × 700
UJKD	ex Silnyy	—		—Turku/Abo (236)	Salvage	
M-17009	**U.S.S.R. -'Zapryba'**	593	RS	61,37 11,51 4,720	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Riga U.S.S.R.			56,85 11,46 5,52	1 Ho	
Gc Rdr				1 dk	G.111	
RT					1 Ha (2,8 × 1,6)	
					2W Der 1(10) 1(2)	
6513695	**STROM SENIOR**	**138**		**1964** Forra Slip & Batbyggeri—Forra	**Wood M Fishing**	Oil 2SA 3Cy. 280 × 420
LDPE	ex Astoing-73	54		(111)	Side-fishing	300bhp (221kW)
16126	**P/R Hakon Arne Strom**	—		31,83 6,96 3,658	1 Ho ER	Wichmann Motorfabrikk A/S Rubbes
Df Esd	Harstad Norway			6,91		Fuel (d.o.)
Pfd Rdr				1 dk	1 Ha (1,7 × 2,9) ER	
RT				len 66	1W Der 1(3)	
7120794	**STROMBEEK**	**1 598**		**1971** Sterkoder M/V A/S—Kristiansund N.	**M General Cargo**	Vee Oil 4SA 16Cy. 250 × 300
PHQO	ex Mini Star-73	1 236		(20)		2 800bhp (2 060kW)
	Spliethoff's	3 068	NV	79,91 14,36 5,271	2 Ho 24,9 26,9 ER	Nydqvist & Holm A/B Tro
Df Esd	**Bevrachtingskantoor B.V.**			74,83 14,30 6,35	G.4 100 B.3 764	Gen 2 × 144kW 380V 50Hz a.c.
Gc Rdr	Amsterdam Netherlands			P 9,2 F 5,2 1 dk	2 Ha (stl) (19,8 24,0 × 9,9) ER	Fuel 250,0t (d.o.)-9,0pd
RTh				rf 102	4W Der 2(10) 2(5)	
6826212	**STROMBOLI**	**232**		**1968** Bolsones Verft—Molde (219)	**M Fishing**	Oil 2SA 4Cy. 300 × 450
OWWJ	ex Bente Loth-79 ex Stromboli-75	102		38,10 7,65 3,690	Side Trawler	1 000bhp (736kW) NE 76
D2455	ex Fano-72	—	BV NV	34,45 7,62 3,97	Ice strengthened	Wichmann Motorfabrikk A/S Rubbesta
Df Esd	Launched as Stella Polaris			1 dk	2 Ho ER	Controllable pitch propeller
Rdr RT	**Frode Larsen**			BK 127	3 Ha (0,9 1,5 1,5 × 1,2) ER	Fuel 64,0t (d.o.)
	Hirtshals Denmark					
7382770	**STROMEGG**	**679**		**1975** Hasund, Smie & Sveiseverk	**M Fishing**	Oil 2SA 7Cy. 300 × 450
OVQT		289		—Ulsteinvik (17)	Side Trawler	1 925bhp (1 416kW)
D2287	**Niels C. Espersen P/R**	740	NV	51,67 10,04 5,201	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestad
Df Esd	Hirtshals Denmark			45,42 10,00 7,45	9 Ta ER	Gen 2 × 165kW 220V 50Hz a.c.
Gc Pfd				1 dk	7 Ha ER	Controllable pitch propeller
Rdr RT						Thw. thrust propeller fwd , 1 aft
						Fuel (d.o.)
5262017	**STROMFJORD**	**280**		**1958** Aukra Bruk A/S—Aukra (7)	**M General Cargo**	Oil 4SA 4Cy. 300 × 410
JWXF	ex Steinkjer-74 ex Olav Kyrre-68	162		39,20 7,62		340bhp (250kW)
C14925	**P/R Peder J. og Paul B. Saether**	356	NV	35,16 7,60	1 Ho ER	A/S Volund Kobenl
RT	Bergen Norway			1 dk	G.510 B.453	Gen 1 × 10,25kW 220V d.c.
				BK 107	2 Ha (each 7,0 × 2,9) ER	Fuel 19,5t (d.o.)-1,0pd
					3W Der 1(4) 2(3)	
7368982	**STROMFJORD**	**280**		**1974** Batservice Verft A/S—Mandal (612)	**M Fishing**	Oil 2SA 9Cy. 260 × 400
OYWE		134		39,73 8,23	Side Trawler	900bhp (662kW)
D2174	**Niels C. Espersen P/R**	406	NV	33,99 8,21 4,22	Ice strengthened	Alpha-Diesel A/S Frederiksh
Df Esd	Hirtshals Denmark			1 dk	3 Ho ER	Gen 2 × 60kW 380V 50Hz a.c.
Pfd Rdr					3 Ha (each 1,1 × 1,1) ER	Controllable pitch propeller
RT					1W Der 1(5)	Fuel (d.o.)
5302219	**STROMLAND**	**136**		**1962** Schiffswerft "Ernst Thalmann"	**M Fishing**	Oil 2SA 8Cy. 260 × 400
OVSM	ex Ammy Vanggaard-77	52		—Brandenberg	Side Trawler	800bhp (588kW) NE 67
D1685	ex Runmaro-69	—	BV	30,92 6,63 2,701		Alpha-Diesel A/S Frederiksha
Df Esd	**Niels C. Espersen P/R**			26,19 6,58 3,10		Controllable pitch propeller
Pfd RTm	Hirtshals Denmark			1 dk	3 Ha (1,5 1,5 × 1,1) (0,9 × 0,5)	Fuel 17,5t (d.o.)
					2W Der 1(3,5) 1(1,5)	
7414157	**STROMNES**	**644**		**1975** Mandal Slip & M/V—Mandal (52)	**M Fishing**	Vee Oil 4SA 14Cy. 225 × 300 geared to
OZTY		258		54,21 9,50		sc. shaft
D2293	**Niels C. Espersen P/R**	630	NV	9,48 7,52	Ice strengthened	2 170bhp (1 596kW)
Df Esd	Hirtshals Denmark			2 dks	1 Ho 6 Ta ER	Alpha-Diesel A/S Frederikshav
Gc Pfd				rf 1300 len 80	7 Ha (1,9 × 3,9) (1,9 1,9 × 2,4) (1,9	Gen 2 × 200kW 380V 50Hz a.c.
Rdr RT					1,9 1,9 1,9 × 1,6) ER	Controllable pitch propeller
						Thw. thrust propeller fwd , 1 aft

6709787 GTBH 309912 Df Esd Gc Pfd Rdr RT	**STROMNESS** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**12 359** 4 744 7 907	**✠100A1** CS 8/80 Ice Class 3 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5291	**1967**-4 Swan Hunter (S.Bs.) Ltd.—Wallsend (2017) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. DTf295t Tunnel tanks	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 2 AuxB (1 ex.g 1 o.f.) 100lbf/in^2 (6,9bar) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
5346708 LKWO 10877	**STROMSNES** ex Svindland I-64 **Svein Pedersen** Hammerfest Norway	**147** 54 —		**1942** John Vervik—Lovfallstrand 30,54 6,61 6,56	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,4) ER	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5384712 OUMR 02120 Esd Pfd RT	**STROMSO** ex Trulle Vanggaard-77 ex Wailett-73 **Niels C. Espersen P/R** Hirtshals Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,699 26,19 6,58 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7368970 OYDJ 02173 Esd Pfd Rdr RT	**STROMSUND** **Niels C. Espersen P/R** Hirtshals Denmark	**280** 134 406	NV	**1973** Batservice Verft A/S—Mandal (611) 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5381291 OXBY 01850 Df Esd Pfd RT	**STROMVIG** ex Pia Vanggaard-77 ex Vinga-71 **Niels C. Espersen P/R** Hirtshals Denmark	**134** 55 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,998 28,55 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,5 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) E made70 fitted— B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 12kn
5208073 GRHD 183754	**STRONG HAND** ex Lifebuoy-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1949** W. J. Yarwood & Sons Ltd. —Northwich (836) 30,79 7,04 2,439 6,99 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 67 Bergius Kelvin Co. Ltd. Glasgow 8,25kn
7361283 Df Esd Gc Rdr RTm	**STRONG ROC** ex Sea Fisher-81 ex Nornan Fjord-79 **Vanpride Ltd.** Sharjah United Arab Emirates	T.Mk **1 235** 575 1 759 **3 496** 1 627 —	NV	**1974** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1161) 79,61 13,82 —/4,833 70,31 13,80 9,76 P 19,9 F 10,1 2 dks rf 203	**M RoRo Cargo** Vehicles Ice strengthened Stern door 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,3) ER Cr 1(22)	2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shaft 3 500bhp (2 574kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 270kW 1 × 100kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 176,0t (hvf)-12,0pd 14kn
6423515 WQ2401 294882 Rdr RT	**STRONG TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 556		**1964** American Marine Corp.—New Orleans, La *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7704966 LGEY 19121 Df Esd Gc Pfd Rdr RT	**STRONOY** **P/R Idol** Hans H. Skorpen Bergen Norway	**680** 314 —	NV	**1978** Karmsund Verft & M/V A/S —Haugesund (21) 49,38 9,61 6,200 41,81 7,57 1 dk rf 533 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 54kW 220V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 140,0t-7,0pd 13,5kn
5342518 LGCV Esd Rdr RT	**STRONSTAD** **D/S Vesteraalens A/S** Stokmarknes Norway	**152** 53 —	(NV)	**1955** P. Hoivolds M/V A/S—Kristiansand (6) 28,91 6,81 2,439 6,79 3,23 1 dk RW BK 152	**M Ferry/General Cargo** 140P 1 Ho ER 1 Ha (1,5 × 1,5) ER Der 1(2,5)	Oil 2SA 5Cy. 220 × 320 250bhp (184kW) A/S Bergens M/V Bergen Fuel (d.o.) 9,5kn
7808267 Df Esd Gc Pfd Rdr RT	**STROPTIVYY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 635** — 1 436	RS	**1979** Oy Wartsila Ab—Helsinki/Helsingfors (423) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7641944 EWXA M-31574 RT	**STROYNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**686** 216 333	RS	**1972** .............U.S.S.R. 49,23 10,70 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller aft , 1 fwd 13kn
6612245 LZFA 184 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Thelma-72 **Navigation Maritime Bulgare** Bourgas Bulgaria	**41 022** 26 327 75 635	BR (NV)	**1966** A/B Gotaverken Arendal—Goteborg (800) 239,25 36,94 12,739 231,71 36,89 16,54 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 372 HeCls. CptB	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 450V 60Hz a.c. Fuel 406,5t (d.o.) 3 658,0t (hvf) 14kn

6901919 SZIM 298 Df Esd Gc Rdr RTv	**STRYMON** **Carrier Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 —	✠**100A1** SS 11/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL F† 2⅝"U2 FN 6396	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf) 15,5kn
7405936 JXTH 18514 Rdr RT	**STRYN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**497** 234 —	NV	**1975** Mjellem & Karlsen A/S—Bergen (117) 64,47 11,28 3,099 11,21 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 360dk P	Oil 2SA 5Cy. 300 × 450 1 300bhp (956kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 27,5t (d.o.)-5,0pd 13,25kn
6925044	**STUBB** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**500** — 691	✠**100A1** SS 8/78 hopper barge Gothenburg Estuary service EL (e) FN 472	**1969**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (847) 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
7619331 DGQP 12470 Df Esd Gc Rdr RTm/h/v	**STUBBENHUK** **H. & M. Gehrckens G.m.b.H & Co.** Hamburg Federal Republic of Germany	**7 426** 5 347 10 420	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (115) 129,52 8,075 122,03 21,01 10,52 P 29,9 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 18,6 31,3 32,0 G.15 950 B.14 080 TEU 440 C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,1 × 10,6) (25,9 25,9 × 15,8) Der 1(21) 4(18)	Oil 4SA 6Cy. 580 × 600 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 400kW 450V 60Hz a.c. 16kn
7105093 Y3KL Df Esd Gc Pfd Rdr RT	**STUBBENKAMMER** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	T.Mk **2 022** 664 3 200	DSRK	**1971** Trosvik Verksted A/S—Brevik (94) 124,64(BB) 16,77 4,950 112,96 16,01 5,01 2 dks	**TM RoRo Cargo** Vehicles Rail Vehicles 24P Ice strengthened Stern & side doors Mchy.aft	4 Oil geared to 2 sc. shafts 5 100bhp (3 751kW) (i) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 1 × 425kW 2 × 320kW 1 × 240kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.) 16kn
6513774 Y4HK Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**2 634** 1 170 1 350	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 340bhp (986kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6409703 TFBU 0246 Df Esd Gc Rdr RT	**STUDLAFOSS** ex Hofsjokull-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**2 308** 1 290 —	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (s) † 1⅝"SQ FN 1685	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,46 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M General Cargo** Ref. 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 2 575bhp (1 894kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7719026 GYIT 378100 Df Esd Gc Pfd Rdr RT	**STUDLAND BAY** ex Maron-81 **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 867** 5 864 15 418 **16 482** 9 192 21 310	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL H† 605,0/70,0U2 FN 6238	**1980**-4 Scotts' SB. Co. Ltd.—Greenock (749) 164,57(BB) 26,07 8,941/10,672 155,02 26,01 14,23 P 32,7 F 25,3 2 dks rf nil 8BH WB4005T incl. DTf662T & Comb. btm & STs in holds 2872T	**M General Cargo** 5 Ho 14,0 24,3 24,0 24,0 24,8 5 TwD ER G.30 514 B.28 932 TEU 795 C.Ho 427/20'(40') C.Dk 368/20'(40') 9 Ha (stl) (10,7 × 8,5) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,3) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 191,5t (d.o.) 1 687,0t (hvf) 18kn
7337775 UIHA M-12405 RT	**STUDYANKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7405534 SQFF Df Esd Gc Rdr RT	**STUDZIANKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 597** 12 730 32 000	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/21) 199,14(BB) 24,46 10,669 184,94 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V a.c. Fuel 1 963,0t (hvf)-41,5pd 16,5kn
7303683 EENW 2254 Df Esd Gc Rdr RT	**STUKA** **Alquiza S.A.** Pasajes Spain	**266** 87 206	BV	**1973** S.A. Balenciaga—Zumaya (220) 40,75 8,64 3,931 32,01 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 112,5t (d.o.) 12,5kn

7623186 YODO 326 Df Esd RT	**STUPINA** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 55,15 10,42 3,599 52,41 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 59,0t (d.o.) 8kn
7611298 URSO M-32956 Df Esd Gc Rdr RT	**STUPINO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**710** 206 358	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7906851 WD6177 617743 Df Rdr RT	**STURE** **Chesapeake Corp. of Virginia** West Point, Va United States of America	**156** 109 —	AB	**1980** Modern Marine Power Inc.—Houma, La (31) ... ... 24,24 8,25 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts U.S.A. Gen 2 × 50kW a.c. 11kn
7721110 LHIW 19203 Df Esd Pfd Rdr RT	**STURE GORAN** **Heroy Havfiskeselskap A/S** Stein Karlsen P/R Sandnessjoen Norway	**115** 43 —		**1978** Johan Drage A/S—Rognan i Saltdal (378) 24,52 6,74 3,401 21,01 6,72 5,54 1 dk	**M Fishing** Seiner Mchy.aft	Oil 2SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa
5342582 WJ6383 275580 Esd Gc Rdr RTm	**STURGEON** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (509) 32,47 8,51 3,871 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 refitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 230V d.c. Fuel 84,5t (d.o.)
6421945 TFFA 0981 Df Esd Gc Rdr RT	**STURLAUGUR II** ex Illugi-80 ex Fjolnir-78 ex Sigurdur Sveinsson-77 ex Reykjarost-76 ex Sigurfari-71 **Vogur H/f** Thorlakshofn Iceland	**104** 34 —		**1965** Marstal Traeskibsvaerft A/S—Marstal 28,40 6,41 3,201 25,48 6,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7319644 DEOU Df Esd Gc Pfd Rdr RTh/v	**STUTTGART** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 358 2 420	GL	**1973** Rickmers Werft—Bremerhaven (373) 92,00 (BB) 15,04 6,097 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 2SA each 6Cy. 450 × 550 geared to sc. shaft 9 600bhp (7 061kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5kn
7502904 DHES 12376 Df Esd Gc Pfd Rdr RT	**STUTTGART EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**32 928** 19 598 32 449	GL	**1977** Flender Werft A.G.—Luebeck-Siems (615) 210,01 32,31 11,000 202,42 32,21 18,52 2 dks	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 2 Cell.Ho · HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 22 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 844,0t (d.o.) 3 517,0t (hvf)-101,5pd 22kn
7367433 WTHF 584459 Df Esd Gc Pfd Rdr RT	**STUYVESANT** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 812** 90 743 228 274	AB	**1977** Seatrain SB. Corp.—Brooklyn, NY (102) 333,46 43,82 21,441 322,06 43,74 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) De Laval Turbine Inc. U.S.A. Gen 2 × 1750kW a.c. 16,75kn
6722428 UOAB M-3164 Df Esd Rdr RT	**STVOR** ex SRTM-1221 **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,36 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5342623 UIFX M-16992 Df Esd Gc Rdr	**STVOR** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258	RS	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,82 9,38 4,239 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
5088174 SYCN 2002 Df Esd Gc Rdr RTh	**STYLIS** ex Delian Spirit-77 **Stylis Maritime Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 667	GL (AB)	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (485) 188,91 23,37 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.(oil) 34 104 HeCls. BC 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 9 400bhp (6 914kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75kn
5114959 SVTC 2814 Df Esd Gc Rdr RTm	**STYLIS** ex Santa Marina-70 ex Petro Pauillac-66 ex Fina Tunisie-64 ex Purfina Tunisie-60 ex Raoul-Simon-51 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 927** 986 2 575	BV HR	**1947** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,10 4,788 76,28 14,03 5,16 P 19,9 F 8,6 1 dk R rf nil	**M Tanker** 10 Ta ER L.(oil) 2 976 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 520 × 700 1 150bhp (846kW) Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 80kW 110V d.c. Fuel 49,0t (d.o.) 112,0t (hvf)-4,5pd 10kn

7436399 UUUA S-32781 Df Esd Rdr RT	**STYR** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,101 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7627390 H8FH 9857-79 Df Esd Gc Rdr RT	**STYRAX** ex Kyokusho-79 ex Leonila-78 **Styrax Maritime S.A.** Panama Panama	**10 603** 6 572 17 509	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (795) 148,11(BB) 21,75 9,370 137,52 21,71 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.21 866 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 720kW a.c. 14,5kn
6403084 LHBW RT	**STYRBJORN** ex Atlet-80 ex Styrbjorn-63 **Norsk Veteranskibsklub** Oslo Norway	**166** — —		**1910** A/B Goteborgs Varv—Goteborg *28,56* 6,96 6,91 1 dk R	**S Tug**	C 2Cy. 457 & 851 × 610 Goteborgs Varv A/B Got
5342673 SGQE 4754	**STYRSO** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**184** 108 134		**1907** Eriksbergs M/V A/B—Goteborg (133) *30,12* 6,08 2,439 6,05 1 dk R	**M Ferry** 273P	Oil 2SA 6Cy. 220 × 400 360bhp (265kW) NE 62 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 1,5kW 24V a.c. Fuel 7,0t (d.o.) 12kn
7221110 6LAK IM2171	**SU HYUP No. 1** **National Federation of Fisheries Cooperatives** Inchon South Korea	**306** 189 413	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 43,79 7,24 39,02 7,22 3,41 P 11,3 F 4,6 1 dk	**M Tanker** Mchy.aft L.(oil) 583	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW 230V a.c. 11kn
7221122 6LOF IM2234 Gc Rdr RT	**SU HYUP No. 2** **National Federation of Fisheries Cooperatives** Inchon South Korea	**177** 90 220	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 32,92 6,02 2,836 29,49 6,00 3,00 P 9,5 F 1,9 1 dk	**M Tanker** Mchy.aft L.(oil) 278	Oil 4SA 6Cy. 160 × 200 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 15kW 230V a.c. 10,5kn
7221134 6LOG IM2235 Gc Rdr RT	**SU HYUP No. 3** **National Federation of Fisheries Cooperatives** Inchon South Korea	**120** 62 196	KR	**1969** Pusan SB. & Eng. Co. Ltd.—Pusan 30,51 5,44 23,02 5,41 2,49 P 8,0 F 3,4 1 dk	**M Tanker** L.(oil) 190	Oil 4SA 6Cy. 160 × 200 200bhp (147kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 15kW 230V a.c. 10,75kn
8032023 D8RO PM42397 RT	**SU JIN No. 77** **Mun Yeong Chul** Pohang South Korea	**428** 221 687	KR	**1980** Hangdo Shipyard Co. Ltd.—Pohang 47,91 3,280 43,01 8,81 3,76 1 dk	**M General Cargo** B.540 1 Ha (stl) (18,7 × 5,7) Der 2(3)	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 220V a.c. 9,25kn
7831563 D8YH IM153 Rdr RT	**SU RO No. 9** **Government of The Republic of South Korea** Inchon South Korea	**124** 20 —	KR	**1979** Shin Ah SB. Co.—Chung Mu 32,01 28,00 6,20 2,70 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd. United Kingdom Gen 2 × 52kW 225V a.c. 10,75kn
6408228 HO6268 8963-KJ	**SU YING** ex Seika Maru-80 **Fuji Navigation Co. S.A.** Panama Panama	**299** 76 —	BV	**1964** Mitsubishi Zosen K.K.—Shimonoseki (595) 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	**TM Tug**	2 Oil 4SA each 16Cy. Ito Tekkosho Shimizu Fuel 43,5t 12,5kn
5342685 3519 Rdr	**SUADIYE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**589** 213 —	**✠100A1** SS 8/77 Bosphorus and Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$" FN 982	Lch.**1962** Cmpl.**1964**-6 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (22) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 500bhp (1 103kW) ✠ E made57 fitted64 S.A. Fiat S.G.M. Torino 13kn
5342702	**SUAKIN** ex El Suakin-58 **Government of The Democratic Republic of The Sudan (Railways Department)** Sudan	**162** — —	✠	**1951**-8 Scott & Sons—Bowling (394) 29,39 7,37 2,960 ... ... R	**S Tug**	T 3Cy. 298 502 & 851 × 559 Plenty & Son Ltd. Newbury Fuel (o.f.)
6600486 D5XN 6733 Df Esd Gc Rdr RTm/h/v	**SUAN TRIDENT** ex Kriti-80 ex Joh. Gorthon-77 **Trident Steamship Co. Ltd.** Monrovia Liberia	**24 398** 15 520 44 752	GL ✠Classed LR until 7/10/77	**1966**-2 Brodogradiliste "3 Maj"—Rijeka (461) 211,74 27,59 11,837 200,01 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** 2P Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 111 8 Ha (stl) (each 11,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 095,0t (hvf) 14,5kn
6603713 EEWH 740 Gc Rdr RT	**SUANCES** Launched as J.C.P.-G.8 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 —	✠Classed LR until 16/1/76	**1966**-11 Soc. Espanola de Const. Nav. —Cadiz (124) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz 10kn

7229277 GOUR 358680 Rdr RTv	**SUAVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 163 3 272	✠**100A1** SS 1/78 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1672	**1972**-11 Clelands SB. Co. Ltd.—Wallsend (321) 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
7413622 GUYM 359104 Df Esd Gc Pfd Rdr RT	**SUB SEA CANOPUS** ex Star Canopus-81 **Star Offshore Services Marine Ltd.** Star Subsea Maintenance Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **2 926** 1 022 2 850	✠**100A1** SS 4/78 STs (p & s) & also DB tanks, cargo oil FP60°C(140°F) or above ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1786	**1976**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1334) 82,17 17,51 5,014 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78 NS 4BH to U dk 1 to 2nd dk WB1956t	**TM Diving Support Ship** for offshore installations Fire-fighting Cr 1(100) 1(25)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow Gen 3 × 500kW 1 × 160kW 1 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 1 aft Fuel 193,5t (d.o.) 13kn
6719407 570225 Df Esd Gc Pfd Rdr RT	**SUB SEA II** ex Scotia Port-75 **Raytheon Co.** Newport, RI United States of America	**177** 66 —	✠Classed LR until 4/8/72	**1967**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1089) 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254 conv Stern Trawler Fishing 75	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 352,5t (d.o.) 11kn
7321233	**SUB III** **Cape Flattery Silica Mines Pty. Ltd.** United Kingdom	**500** 138 648		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (51) 36,76 9,63 35,77 9,15 3,05 1 dk	**TM Cement Carrier** Self-unloader Self unloader Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 154bhp (113kW) General Motors Corp. Cleveland, Oh
6616461 ATBC 1220 Esd	**SUBARNAREKHA** **Calcutta Port Trust** Calcutta India	**2 514** 1 072 2 065	✠Classed LR until 3/68	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (640) 94,04 15,32 4,395 89,01 15,21 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 14,0 Hopper 2032T Hopper 1 274 1 sandpump 783kW (1050bhp) 5 Ha (1,8 1,8 × 1,8) (0,6 0,6 0,6 × 0,6) ER Der 1(8)	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 130kW 420V 50Hz a.c. Fuel 91,5t (d.o.) 11kn
8015269 JMLP 123974 Df Esd Gc Rdr RT	**SUBARU MARU** **Ohama Kisen K.K.** Imabari, Japan Ehime Pref.	**9 001** 5 904 11 076	NK	**1980** Watanabe Zosen K.K.—Hakata (208) 161,22 27,11 8,217 147,02 26,81 10,42 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsubishi Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 600kW a.c. 16,75kn
7711268 PP3887 Df Esd Gc Rdr RT	**SUBAUMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**499** — 950	AB	**1979** Empresa de Nav. da Amazonia S.A. (ENASA)—Belem (146) 53,52 3,352 50,02 11,61 4,63 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 225 × 300 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 160kW a.c.
5138204 YTPC Df Esd Gc Rdr RT	**SUBICEVAC** ex Gundulic-66 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 705	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (155) 153,63 18,85 8,129/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 805 B.16 990 5 Ha (stl) (9,6 12,8 12,1 × 7,0) ER (10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 300bhp (4 634kW) S.A. Fiat S.G.M. Torino Gen 4 × 217,5kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15,75kn
6501460 9GUH 316528 Df Esd Gc Rdr RT	**SUBIN** **State Fishing Corp.** Takoradi Ghana	**1 980** 1 263 1 839	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (Q) $1\frac{1}{2}$"SQ FN 1477	**1964**-12 Fujinagata Zosensho—Osaka (108) 79,53 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk, 4 to 2nd dk WB723t incl. DT245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 2 162bhp (1 590kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 320kW 440V 50Hz a.c.
6822242 9GVZ 316575 Df Esd Gc Rdr RT	**SUBIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 706** 2 495 9 246 **7 155** 4 010 10 586	✠**100A1** CS 10/78 ✠**LMC** EL Y $2\frac{1}{16}$"U2 FN 3854	**1969**-7 Soc. Espanola de Const. Nav. —Cadiz (144) 138,69 19,11 —/8,510 128,78 19,05 10,88 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 218kW 450V 60Hz a.c. 17kn
7628502 PHUT Esd	**SUBLIFT CARIBIC** ex Sublift 1121-81 ex Big Lift 1121-78 **Nedbarges Sublift B.V.** Rotterdam Netherlands	**4 994** 3 950 9 000	✠**100A** SS 7/80 Submersible Pontoon Maximum operating depth 12,54 metres to bottom of keel, deck strengthened for 10 tonnes per square metre EL (Q) FN 3258	**1977**-6 Ross Co. Ltd.—New Ross (693) 113,42 23,25 4,922 109,61 23,21 6,51 F 10,4 1 dk rf nil 5BH WB14543T	**Submersible Pontoon** Deck Cargo Heavy load	
7115086 H3LT 8504-PEXT3 Df Esd Gc Pfd Rdr RT	**SUBLIME** ex Nanryu Maru-78 **Robust Navigation S.A.** Panama Panama	**5 392** 3 746 8 754	NK	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 P 25,0 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn

5342740	**SUBMAR II** ex Grove Hill-54 ex Onward-48 **Matprim S.A.** Puerto Limon Costa Rica	**371** 148 —	Classed LR until 11/54	**1899**-5 T. Turnbull & Son—Whitby 41,46 7,68 2,960 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 387 & 778 × 559 J. G. Fay & Co. Ltd. South
6923826 OUJZ D1703 Df Esd Gc Rdr RTm	**SUBRIELLEN** ex Tina Pantos-74 **Jens P. Rodbro P/R** Hirtshals Denmark	**149** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Freder Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
7106891 GOXC 303238 Df Rdr RT	**SUBRO VALOUR** ex Ferryhill II-78 **Raymond Alfred Sully &** **Bernard Frederick Sully** Aberdeen United Kingdom	**199** 149 411	**✠100A1** SS 4/80 **✠LMC** EL F ¾"U2 FN 427	**1971**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (112) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB233t	**M General Cargo** 1 Ho 27,2 ER G.549 B.493 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shre Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
6822280 GYTQ 335883 Df Esd Gc Rdr RTm	**SUBRO VEGA** ex Tower Venture-79 **Thomas James, Albert Harry &** **George James Palmer &** **Bernard Frederick &** **Raymond Alfred Sully** London United Kingdom	**200** 162 435	**✠100A1** M 7/81-6mos U.K. home trade **✠LMC** EL F ¾"U2 FN 433	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (301) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 340bhp (250kW) Rolls-Royce Ltd. Shre Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
7104207 341342 Df Esd Rdr RTm	**SUBRO VENTURE** **Sully Freight** London United Kingdom	**196** 120 269		**1971** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhce (1415) 30,59 7,12 2,375 28,35 7,01 2,80 F 4,9 1 dk	**M General Cargo** 1 Ho 17,6 ER G.382 1 Ha (15,3 × 4,4) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gl Fuel 5,0t (d.o.)
6517158 GRXE 308453 Esd RT	**SUBRO VESTA** ex Edward Stone-78 **Bernard Frederick Sully,** **Raymond Alfred Sully,** **Thomas James Palmer,** **Albert Harry Palmer &** **George James Palmer** Rochester United Kingdom	**196** 120 300		**1965** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1289) 33,46 6,68 2,540 31,25 6,56 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 191 Bergius Kelvin Co. Ltd. Gl
5360766 358936 Df Esd Rdr RTh	**SUBRO VIKING** ex Thuroklint-73 **T. J. Palmer** London United Kingdom	**296** 176 424	(BV)	**1962** Husumer Schiffsw.—Husum (1212) 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederik Fuel 28,5t (d.o.) 1
6927573 GZSN 338010 Esd Rdr	**SUBRO VIXEN** ex Tower Marie-80 **Sully Freight** London United Kingdom	**199** 149 424	**✠100A1** SS 10/73 U.K. Home Trade **✠LMC** EL F ¾"U2 FN 427	**1969**-10 J. R. Hepworth & Co. (Hull) Ltd. —Paull (107) 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** 1 Ho 27,2 ER G.549 B.493 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 340bhp (250kW) Rolls-Royce Ltd. Shrew Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
6716895 INVD 749 Df Esd Gc Rdr RTm/v	**SUBSEA BUCCANEER** ex Star Pisces-80 ex Gadus-76 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	T.Mk **1 530** 610 1 626	NV	**1967** Trondhjems M/V, Aker Trondelag A/S—Trondheim (623) 80,29 13,37 —/5,601 70,62 13,34 8,26 F 64,7 2 dks rf 152 BK 152 conv Fish-factory Stern Trawler Factory Fishing 76	**M Diving Support Mother Ship** for submersibles Moonpool 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 3W Cr 1(30) Der 2(12)	6 Oil all geared to sc. shaft 3 600bhp (2 648kW) (i) 4 Oil 4SA each 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/ (ii)2 Oil 4SA each 6Cy. 240 × 310 Oy Wartsila Ab Vaasa/ Gen 2 × 575kW 1 × 525kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 600,0t (d.o.)-6,0pd
5001542 IORN 693 Df Esd Gc Pfd Rdr RTh	**SUBSEA CORSAIR** ex Corsair-73 ex Boston Lancaster-69 ex Acadia Heron-67 ex Princess Royal-59 **Sub Sea Oil Services S.p.A.** Roma Italy See Register of Offshore Units	**451** 198 175	RI ✠Classed LR until 1/12/72	**1952**-11 J. Lewis & Sons Ltd.—Aberdeen (229) 7,68 3,687 46,41 7,62 3,79 RQD 21,4 F 5,5 RW rf 762 len 74 conv Side Trawler Fishing 74	**M Diving Support Ship** for offshore installations 1 Ho 9,7 3 Ha (each 1,3 × 1,0)	Oil 4SA 6Cy. 380 × 355 650bhp (478kW) Mirrlees, Bickerton & Day S Gen 2 × 160kW 1 × 100kW 1 × 24kW a.c. Fuel (d.o.)
7006144 TO2218 RTv	**SUBTIL** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**195** — —	BV	**1969** Ziegler Freres—Dunkerque (167) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12.
5160415 H9XB 10250-BI Df Esd Gc Rdr RT	**SUCCESS** ex Faulad Sardar-81 ex Indian Strength-79 **Shaunaka Corp.** Panama Panama	**7 185** — 10 191 **9 412** 5 159 12 294	**✠100A1** CS 7/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4518 (IRS)	**1958**-12 Howaldtswerke Hamburg A.G. —Hamburg (937) 154,87 20,17 8,033/8,967 141,71 20,12 11,76 P 10,1 F 17,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1764t incl. Tunnel tanks 284t	**M General Cargo** OSD/CSD Ref 5 Ho 18,8 23,4 19,7 ER 21,3 20,5 G.18 348 B.16 485 In.156 18W Der 1(65) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) Howaldtswerke Hamburg A.G. Hamb AuxB 128lbf/in² (8,9bar) e(ex.g) 128lbf/in² (8,9bar) Fuel 1 249,5t 17.

7724590 JEOD 123872 Df Esd Gc Pfd Rdr	**SUCCESS** **Oura Kisen K.K.** Namikata, Japan Ehime Pref.	**2 475** 1 488 4 965	NK	**1979** Hashihama Zosen—Imabari (672) 97,16 15,52 6,201 89,97 15,51 7,57 P 21,1 F 11,0 1 dk	**M General Cargo** G.5 861 B.5 006 2 Ha (stl) (15,0 29,8 × 7,9) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. 12kn
7119642 RT	**SUCCESS** Launched as Ship 8 **Cockburn Cement Ltd.** *Fremantle, W.A.* Australia	**220** — 290	✠A- SS 3/80 dredger Fremantle harbour service EL (c) FN 303	**1972**-1 Trawler Construction Group Pty. Ltd.—Fremantle 39,93 8,44 1,372 28,81 8,21 2,29 1 dk rf nil 3BH WB50t	**Dredger/Sand Carrier** Cutter Suction	
7049328 WY7819 522949	**SUCCESS** ex State Jack-76 **Swamp Irish Inc.** Brownsville, Tx United States of America	**158** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 425bhp (313kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5399638 SVYR 6286 Df Esd Gc Pfd Rdr RT	**SUCCESSOR** ex Huandoy-76 ex Zwijndrecht-70 **Ioannina Enterprises Shipping Corp.** Piraeus Greece	**11 946** 7 426 17 680	AB	**1958** Cant. del Mediterraneo—Genova (179) 164,52 20,65 9,868 153,32 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** 5 Ho ER G.25 457 5 Ha ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Fuel 941,0t 14,5kn
5342805 YQSX 151 Df Esd Gc Rdr RT	**SUCEAVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1961** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,38 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7806788 YQGT Df Esd Gc Rdr RT	**SUCEVITA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1978** Santierul Naval Braila—Braila (1324) 106,03 14,84 5,630/7,062 93,50 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 456,0t 13,5kn
7352220 UGNR M-32644 Esd Gc Rdr RT	**SUCHANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914	(RS)	**1974** Fukushima Zosen Tekko K.K. —Matsue (264) 59,01 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
8123937 YOKI Df Esd Gc Rdr RT	**SUCIDAVA** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1981** Santierul Naval Braila—Braila 106,03 14,84 5,630/7,063 93,45 14,80 8,54 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 450kW 400V 50Hz a.c. Fuel 456,0t 13,5kn
7108904 YYAR Df Esd Gc Rdr RT	**SUCRE** ex Aristefs-81 ex Caribbean Endeavour-79 **Naviera Central C.A.** La Guaira Venezuela	**3 740** 2 026 5 811	**✠100A1** SS 8/76 **✠LMC** **UMS** EL (Y) 550,0/52,5U2 FN 3483	**1971**-7 J. J. Sietas Schiffswerft K.G. —Hamburg (671) 117,23(BB) 20,73 7,144 104,25 20,30 13,11 Ba 18,9 F 11,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB5090t incl. DTf324t	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 408kW 2 × 300kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 17,25kn
7226457 UFGA M-25656 Df Esd Gc Rdr RT	**SUDAK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 540** 653 1 857	RS	**1972** Santierul Naval Constantza —Constantza 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12,5kn
5342843 UWTC M-8400 Esd	**SUDAK** **U.S.S.R.** Murmansk U.S.S.R.	**746** 259 478	✠	**1951**-12 A/B Finnboda Varf—Stockholm (349) 63,00 9,33 4,420 57,18 9,30 4,86 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.408 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 10,5kn
5025433 ATEK 1361 Df Esd Gc RTm/h/v	**SUDARSAN SHAKTI** ex Unigoolnar-79 ex Arsterturm-69 ex Baltic Fir-56 ex Baltrader-52 ex Empire Gaffer-47 ex Betsdorf-45 **Sudarsan Liners Ltd.** Bombay India	**1 764** 918 3 138	(GL) Classed LR until 6/56	**1945** Deutsche Werft Reiherstiegwerft —Hamburg (450) 92,16 13,57 5,614 85,22 13,49 8,21 F 10,1 1 dk & S dk RW rf 119	**S General Cargo** OSD Ref 3 Ho 14,1 20,5 ER 27,9 G.5 300 B.4 981 3 Ha (6,9 14,0 × 5,4) ER (14,0 × 5,4) 9W Der 1(20) 1(10) 9(5)	C 4Cy. (2) 419 & (2) 900 × 900 1 200ihp (883kW) Lentz Ottensener Eisenwerk A.G. Hamburg Gen 2 × 45kW 220V d.c. Fuel 419,5t (o.f.) 10,5kn
7622730	**SUDARWAN I** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —		**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,80 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 250bhp (184kW) Tung Fung Province of Taiwan Gen 1 × 5kW 115V 8kn

7634422	**SUDARWAN II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**175** 83 —	KI	**1974** P.T. Jantra Dock SB. Co.—Jakarta ... ... 32,52 6,51 2,75 1 dk	**M General Cargo**	Oil 4SA 6Cy. 160 × 225 250bhp (184kW) E made71 fitted— Tung Fung Province of Gen 1 × 5kW 1 × 2,5kW 110/11	
5342908 VDBK 196261 Df Esd Gc Rdr RTm	**SUDBURY II** ex Caledonian Salvor-58 **Seaspan International Ltd.** Victoria, B.C. Canada	**1 427** 738 —	Classed LR until 12/10/79	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driv gen. each 610kW 500V d.c. conne to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shaft Cooper-Bessemer Corp. Grove (Gen 2 × 200kW 1 × 60kW 110V Fuel 87,5t (d.o.)	
5360223 CXGR Df Esd Gc Pfd Rdr RT	**SUDELMAR II** ex Solsyn-75 ex Thorsgaard-72 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	**5 077** 2 754 7 976	NV	**1952** A/S Bergens M/V—Bergen (389) 134,65 17,73 7,716 122,13 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 076 B.11 654 In.328 3 Ha (w) (each 9,8 × 6,8) ER 2 Ha (w) (each 9,8 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 133,0t (d.o.)-20,5pd	Win 1
5342934 DEUU Df Esd Rdr RT	**SUDERAU** **W. Schuchmann Reederei** Bremerhaven Federal Republic of Germany	**1 495** 696 2 301	(GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (727) 84,26 12,63 5,004 78,49 12,58 7,24 F 12,2 1 dk & S dk RW	**TM General Cargo** OSD 3 Ho ER G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 430bhp (1 052kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 120kW 1 × 60kW 1 × 3 220V d.c. Fuel 157,5t (d.o.)	Aug 1
5342946 DFZY Df Esd RT	**SUDERELBE** ex Renate-62 **Harold und Werner Rieper** Stade Federal Republic of Germany	**299** 163 447	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade *39,69* 7,52 3,048 3,36 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.623 B.595 2 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Kloeckner Humboldt Deutz	
7726952 DIEF 12570 Df Esd Gc Rdr RT	**SUDERELV** **Jurgen Frommann K.G.** Hamburg Federal Republic of Germany	**975** 637 2 418	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffswerft K.G.—Hamburg (849) 79,76 (BB) 4,509 74,50 12,81 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 764 B.3 622 TEU 145 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA -Cy. 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Thw. thrust propeller fwd	13
5342984 DBJN Esd Gc Pfd Rdr RTm	**SUDEROOG** **Jens Boysen** Hamburg Federal Republic of Germany	**154** 29 —		**1956** Norderwerft Koser & Meyer —Hamburg (824) 33,05 6,53 1,905 30,00 6,51 2,90 1 dk RW	**TM Research** Hydrographic Der 1(3)	2 Oil 4SA each 6Cy. 250 × 350 620bhp (456kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 12kW 380V d.c. Fuel 45,5t (d.o.)	Mannh
5093052 DGGK	**SUDEROOG I** ex Comet I-73 ex Dorothea-71 **Jens Boysen** Pellworm Federal Republic of Germany	**139** 98 —		**1927** Henry Scherff—Rathenow *35,61* 5,49 2,65 P 7,4 F 5,5 1 dk R len 49 & 57	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 320 110bhp (81kW) NE 38 Deutsche Werke A.G.	
7435307 D5RD 6568 Df Esd Gc Rdr RT	**SUDERTOR** **VTG Supply Boat Pte. Ltd.** Monrovia Liberia	**761** 247 1 232	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.965) 56,70 13,42 4,128 51,52 13,12 4,78 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 220 × 280 1 750bhp (1 287kW) Kloeckner Humboldt Deutz	Ko 13,5
6513126 LEHO C16267 Df Esd Rdr RTm	**SUDERVON** ex Jokul-71 **K/S Fiskeskjer Maritime Management A/S** Alesund Norway	**324** 136 —	NV	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Gen 1 × 152kW 1 × 150kW 220V 50Hz a.c. Fuel (d.o.)	Koe
5145611 DGOL	**SUDFALL** ex Heimkehr-76 **Dieter Bartels** Hamburg Federal Republic of Germany	**175** 94 249	(GL)	**1931** Gebr. van Diepen—Waterhuizen *34,36* 6,05 2,70 RQD 8,0 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 51 Maschinenbau Kiel A.G.	Ki
7120847 DGJE Df Esd Gc Pfd Rdr RTm/v	**SUDFJORD** **Reederei 'Sudfjord' K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**1 466** 1 086 2 470	(NV)	**1971** Aukra Bruk A/S—Aukra (40) 89,11 (BB) 13,06 4,731 13,01 5,59 P 15,9 B 8,0 F 9,2 1 dk rf 64 len 78	**M General Cargo** 1 Ho 53,0 ER G.3 070 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)	Kie 14,5kn
8006907	**SUDHAFEN** **Hege & Schmidt** Duisburg-Ruhrort Federal Republic of Germany	**1 595** — 1 600		**1980** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1067) 85,98 10,49 2,731 10,47 3,20 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 240 × 280 Kloeckner Humboldt Deutz	Koeh
7212286 EDIW Esd Rdr RT	**SUDOESTE** **Antonio Campelo S.L.** Vigo Spain	**238** 75 —	BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (73) 35,84 7,29 3,320 30,79 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Fuel 92,0t (d.o.)	Barcelona 12kn

7328061 M-34348 Esd Rdr RT	**SUDOPODYOM-1** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 631** 458 —	(GL) (RS)	**1973** Howaldtswerke-Deutsche Werft —Hamburg (70) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft, 2 fwd
7328073 M-30891 Esd Rdr RT	**SUDOPODYOM-2** **U.S.S.R.** Vladivostok U.S.S.R.	**1 631** 458 —	(GL) (RS)	**1973** Howaldtswerke-Deutsche Werft —Hamburg (71) 54,01 24,01 2,699 54,01 5,41 1 dk	**TM Floating Crane** Ice strengthened Cr 1(800)	4 Oil 4SA each 6Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd, 2 aft
7336109 UGXP M-28265 RT	**SUDOSTROITEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7037947 ERUP M-29882 Df Esd Rdr RT	**SUDOVODITEL** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**658** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
7742085 OW2203	**SUDRINGUR** **P/f Hella** Martan Johannessen Tvoroyri Faroe Islands	**439** 137 —	NV	**1977** P/F Skala Skipasmidja & Handelsvirki —Skala (31) 45,62 9,33 39,81 6,86 F - rf 1003 BK 152	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan
7225051 TFER 1258 Df Esd Pfd Rdr RT	**SUDUREY** ex Gunnar Jonsson-77 **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 66 —		**1972** Slippstodin h.f.—Akureyri (B.40) 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5429172 TFOS Df Esd Gc Rdr RT	**SUDURLAND** ex Tavi-74 **Nesskip H/f** Reykjavik Iceland	**499** 272 1 016 **1 143** 681 1 790	NV	**1964** Oy Laivateollisuus Ab—Turku/Abo (216) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.)-4,0pd 12kn
7393688 OW2111 Df Esd Gc Rdr RT	**SUDURVARDI** **P/f Sudurvardi** Sorvag Faroe Islands	**397** 188 422	NV	**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (66) 40,47 8,69 4,452 34,80 8,67 6,51 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.391 1 Ha (2,4 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 100bhp (809kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 380V 50Hz a.c. Fuel 74,0t (d.o.)-5,5pd 12kn
7320760 USGS M-32062 Df Esd Gc Rdr RT	**SUDUVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 581** 888 1 290	RS	**1973** .............U.S.S.R. 83,90 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803487 DJPM Df Esd Gc Rdr RT	**SUDWIND** **Partenreederei m.s. 'Sudwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	**499** 349 1 610	GL	**1978** Werft Nobiskrug—Rendsburg (691) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
6401543 UBAE M-26548 Df Esd Gc Rdr RT	**SUDZHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 946	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B43/06) 154,84 20,25 7,930/9,119 143,08 20,12 11,87 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Fuel 366,5t (d.o.) 936,0t (hvf) 18kn
6829575 HO9837 1028 5-80 Rdr RT	**SUE ANN** ex Yoshie Maru No. 25-79 **Sue Ann Enterprises S.A.** Panama Panama	**990** 637 2 049	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (160) 67,75 11,03 4,587 62,49 11,00 5,41 P 2,8 F 7,7 1 dk	**TM Tanker** 8 Ta ER L.(oil) 2 395	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 225V a.c. Fuel 47,0t (d.o.)-4,5pd 10kn
7333092 WYZ8 395 543361	**SUE C.** ex Leslie Ann-77 **Sue C. Boat Co.** Corpus Christi, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7393860 EGZS 1154 Df Esd Rdr RT	**SUECIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 105	**✠100A1** SS 3/79 Ice Class 1A at a draught not exceeding 4.56m **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1584	**1975**-12 Ast. de Mallorca S.A.—Palma de Mallorca (214) 81,95 14,13 4,573 72,98 14,00 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf142T	**M General Cargo** OSD 1 Ho 18,5 1 TwD ER 1 Ha (40,8 × 10,2) ER Der 2(5)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. 12kn

7701768 JK3780 120395 Rdr RT	**SUEHIRO MARU** **Suehiro Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**693** 479 1 700		**1977** Sasaki Zosen K.K.—Kinoe (316) 62,72 4,636 62,62 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
7828229 JD2339 118513	**SUEHIRO MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**199** 70 —		**1978** Kushiro Jukogyo K.K.—Kushiro (63) *27,41* 8,81 3,41 1 dk	**TM Tug**	2 Oil	Japan
5409146 7LUD 87341	**SUEHIRO MARU No. 3** **Toho Shoji K.K.** Kawasaki, Japan Kanagawa Pref.	**323** 206 580		**1962** Tokushima Zosen Sangyo —Komatsushima (86) 42,91 7,88 2,693 39,78 7,85 3,46 1 dk RW len 64	**M Tanker** 8 Ta ER L.(oil) 645	Oil 4SA 6Cy. 260 × 400 330bhp (243kW) Fuji Seisakusho Fuel 11,0t-1,5pd	Tateyama 9kn
7300394 JL2861 102924	**SUEHIRO MARU No. 18** **Funakoshi Sangyo K.K.** Kure, Japan Hiroshima Pref.	**494** 292 1 099		**1968** Nishihara Zosen—Ohmishima (129) 54,51 9,05 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 500 B.1 280 1 Ha (26,5 × 6,0) ER	Oil 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 2 × 5kW 105V d.c.	Kobe 11.5kn
8001311 7LYN 118578 Df Esd Gc Pfd Rdr RT	**SUEHIRO MARU No. 81** **K.K. Ishioka Gyogyobu** Rumoi, Japan Hokkaido Pref.	**124** 42 —		**1980** K.K. Goriki Zosensho—Ise (823) 2,452 32,19 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	Kobe
7950448 JLWP 109343	**SUEI MARU No. 21** **Keizo Ujihara** Muroto, Japan Kochi Pref.	**299** 145 —		**1971** Kochiken Zosen—Kochi (407) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 950bhp (699kW) Hanshin Nainenki Kogyo	Japan
7354826 JNXQ 113473 Df Esd Gc Pfd Rdr RT	**SUEI MARU No. 28** **Keizo Ujihara** Muroto, Japan Kochi Pref.	**299** 149 387		**1973** Miho Zosensho K.K.—Shimizu (947) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
7363176 EGKM 2817 Df Esd Rdr RT	**SUEIRAS** **Manuel Lopez Sueiras** Vivero Spain	**264** 93 —	(GL)	**1974** Ast. Celaya—Bilbao (145) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin	Marseille 11kn
7388437 EGXP 9594 Df Esd Gc Rdr RT	**SUEMAR** **Suemar S.L.** Vigo Spain	**316** 151 368	BV	**1976** Const. Nav. Santodomingo—Vigo (436) 38,31 8,54 4,052 34,57 8,51 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Hijos de J. Barreras S.A. Fuel 193,5t (d.o.)	Deutz Vigo 12,25kn
7728572 EHRB Df Esd Gc Rdr RT	**SUEMAR DOS** **Suemar S.L.** Vigo Spain	**256** 109 200	GL	**1979** Const. Nav. Santodomingo—Vigo (426) 33,53 8,31 3,552 30,59 8,28 5,62 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction geared to sc. shaft 815bhp (599kW) Cons. Echevarria Gen 1 × 275,25kW 380/220V	B&W Bermeo
5402617 J4WI 7344 Df Esd Pfd Rdr RTm/v	**SUERTE** ex City of Gloucester-79 **Lionheart Maritime Inc.** Ilios Shipping Co. S.A. Piraeus Greece	T.Mk **4 803** 2 521 7 886 **6 919** 3 901 8 923	BV ✠Classed LR until 23/11/79	**1963**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1503) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 4 Ha (stl) (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Wm. Denny & Bros. Ltd. Gen 3 × 180kW 220V d.c. Fuel 973,5t (hvf)	Sulzer Dumbarton 14,75kn
7392359 Df Esd Gc Pfd Rdr RT	**SUEVE** **Europesca S.A.** Bilbao Spain	**1 960** 394 2 119	BV	**1975** Maritima del Musel S.A.—Gijon (146) 88,75 14,10 6,198 76,99 13,80 8,74 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 738,5t (d.o.)	Deutz Vigo 16,5kn
5198412 EDZQ 602 Df Esd RTh	**SUEVIA** ex Kuski-67 **Benjamin Suarez Navegacion y Comercio S.A.** Bilbao Spain	**618** 424 864	(AB)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (34) 52,48 8,06 4,334 47,00 8,01 4,81 1 dk R rf 102 conv General Cargo 65	**M Cement Carrier** 1 Ho 27,7 ER	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) Atlas-Diesel Fuel 183,0t (d.o.)	Sweden 9kn
7228326 UNDA M-32632 Df Esd Gc Pfd Rdr RT	**SUEZ** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 519** 2 951 — **9 056** 4 667 13 740	RS	**1973** Alexandria Shipyard—Alexandria (132) 152,81 20,63 ·7,481/9,389 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,5 21,7 21,4 21,4 ER 16,6 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf)	B&W Bryansk 17kn

6523602 GOYN 307975 Df Esd Gc Pfd Rdr RT	**SUFFOLK BLAZER** ex Aberdeen Blazer-76 ex Lady Alison-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**854** 387 724	**✠100A1** SS 3/79 **✠LMC** EL k $1\frac{1}{8}$"SQ FN 854	**1965**-11 Hall, Russell & Co. Ltd. —Aberdeen (927) 57,31 11,46 3,366 53,35 11,28 4,73 RFD 25,3 1 dk rf 102 NS 5BH WB357t incl. Tunnel tanks 73t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Thw. thrust propeller fwd
6811102 336021 Esd Pfd Rdr RTm	**SUFFOLK CHALLENGER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 1/81 for service within the sea area enclosed between Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) 1"U1 FN 394	**1968**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.55) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 100bhp (809kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
7816862 GBJW 376339 Esd Rdr RT	**SUFFOLK CHAMPION** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**313** 106 282	**✠100A1** stern trawler **✠LMC** **UMS** (G) 302,5/20,5U2 FN 404	**1980**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (546) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 3BH WB60T incl. DTf12T	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 222 × 291 sr geared to 2 sc. shafts 1 200bhp (883kW) Mirrlees Blackstone Ltd. Stamford Gen 1 × 180kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,5kn
6815304 GYMK 336027 Esd Pfd Rdr RTm	**SUFFOLK CHIEFTAIN** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 3/81 trawler **✠LMC** EL I 1"U1 FN 394	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.56) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 100bhp (809kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,25kn
7311446 GQHE 362274 Esd Pfd Rdr RT	**SUFFOLK CONQUEST** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** SS 10/77 stern trawler **✠LMC** EL n $1\frac{1}{16}$"WI FN 463	**1974**-2 Cubow Ltd.—Woolwich, London (671) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 80 4BH WB25T	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
6829123 GYMG 336030 Esd Pfd Rdr RTm/v	**SUFFOLK CRUSADER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 6/78 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (I) 1"U1 FN 394	**1968**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.57) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 100bhp (809kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12kn
6801559 309517 Esd Pfd Rdr RTm	**SUFFOLK ENDEAVOUR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 1/81 for service within the sea area enclosed between the Parallels of 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (l) 1"U1 FN 397	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.39) *35,58* 7,88 3,658 33,79 7,78 3,97 F 5,8 rf 457 BK 152 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 77 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 1 100bhp (809kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6605149 GOYP 308128 Df Esd Rdr RTv	**SUFFOLK ENTERPRISE** ex Lowland Blazer-76 ex Lady Brigid-74 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**677** 247 686	**✠100A1** SS 9/79 **✠LMC** EL j $1\frac{1}{16}$"SQ FN 695	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 conv Side Trawler Fishing 80 6BH WB286t incl. DTf74t	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
6928735 GUHV 332997 Df Esd Gc Pfd Rdr RTh/v	**SUFFOLK KINSMAN** ex Cook Shore-78 **Small & Co. (Lowestoft) Ltd.** London United Kingdom	**708** 322 920	**✠100A1** SS 6/79 **✠LMC** EL (K) $1\frac{3}{16}$"U2 FN 775	**1969**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (61) 54,01 11,69 4,185 47,93 11,43 4,73 F 17,7 1 dk rf 533 7BH WB233t	**TM Supply Ship** Deck Cargo Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 125kW 2 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
5360871 MEHY 303281 Df Esd Gc Rdr RTv	**SUFFOLK MAID** ex Tiberian-79 **J. Elinour** Lowestoft United Kingdom	**283** 88 —	**✠100A1** SS 12/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) $1\frac{1}{16}$" FN 418	**1961**-11 Cochrane & Sons Ltd.—Selby (1464) *37,46* 7,80 3,353 36,58 7,78 3,66 RQD 19,2 F 5,8 RW rf 533 BK 178 conv Side Trawler Fishing 75 conv Stand-by Safety Vessel 79 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 790bhp (581kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)

LR class withdrawn

SURVEYS OVERDUE — CLASS SUSPENDED 25/7/80

6714847 GWGE 333527 Df Esd Gc Rdr RTm/v	**SUFFOLK SERVICE** ex Suffolk Shore-80 **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	**✠100A1** SS 6/77 **✠LMC** EL j $1\frac{3}{16}$"SQ FN 749	**1967**-6 Cochrane & Sons Ltd.—Selby (1512) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 222 × 292 sr r geared to sc. shafts Blackstone & Co. Ltd. Gen 2 × 125kW 1 × 60kW 220V Thw. thrust propeller fwd Fuel 43,5t (d.o.)	S
6719419 GXTA 309512 Esd Pfd Rdr RTm	**SUFFOLK VENTURER** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	**✠100A1** SS 12/80 trawler **✠LMC** EL i 1"U1 FN 394	**1967**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.33) *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse red geared to sc. shaft 1 100bhp (809kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	
7225673 GREN 359309 Esd Pfd Rdr RT	**SUFFOLK WARRIOR** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**392** 134 —	**✠100A1** SS 7/78 stern trawler **✠LMC** EL n $1\frac{1}{16}$"WI FN 463	**1973**-6 Cubow Ltd.—Woolwich, London (672) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 77 4BH WB25t	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr g to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	Sta 1
5394822 191116 Df Esd Rdr	**SUFIA** ex Yamato Maru No. 5-65 **Alco & Co.** Chittagong Bangladesh	**483** 282 678	NK	**1960** Higaki Shige Zosen—Imabari (25) 52,84 7,90 3,506 49,79 7,85 3,92 P 10,4 F 6,4 1 dk	**M General Cargo** G.837 B.750 1 Ha (26,0 × 4,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Gen 1 × 5kW d.c. Fuel 19,5t	Taka 1
7238797 JM3637 114932 Rdr	**SUGA MARU** **Taiho Kaiun K.K.** Tokyo Japan	**521** 326 804		**1972** Tokushima Zosen Sangyo —Komatsushima (352) 59,80 9,43 4,198 55,02 9,40 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 446	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Gen 1 × 96kW 225V a.c. Fuel 61,0t-5,0pd	
7612022 WYT9 764 556533	**SUGAM No. 21** **Castle & Cooke Inc.** Astoria, Or United States of America	**110** 75 —		**1974** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Il
7728156 UKVK M-31273 Df Esd Gc Pfd Rdr RT	**SUGAN** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (478) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,2 × 2,2) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	I Ros 14,7
7734454 WYC4 443 587060	**SUGAR BEAR** **W. R. Lambert** Savannah, Ga United States of America	**114** 77 —		**1977** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.
7807720 WY7456 606519 Df Esd Gc Pfd Rdr RT	**SUGAR ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 416** 1 812 4 357	AB	**1979** Southern SB. Corp.—Slidell, La (119) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 6 000bhp (4 413kW) General Motors Corp. Electro-Motive Div. Gen 2 × 500kW a.c. Thw. thrust propeller fwd	La Gran 12
7225855 KCKB 547000 Df Esd Gc Pfd Rdr RT	**SUGAR ISLANDER** **Bankers Trust Co., Trustee** Pacific-Gulf Marine Inc. New Orleans, La United States of America	**15 544** 11 582 30 124	AB	**1973** Lockheed SB. & Construction Co. —Seattle, Wa (139) 195,38 23,78 10,211 188,98 23,73 13,80 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha ER	2 Oil 4SA each 400 × 460 dr geared to s shaft 12 000bhp (8 827kW) Fairbanks Morse & Co. Gen 2 × 500kW 1 × 450kW Controllable pitch propeller Fuel 2 760,5t	Beloit, W 15k
5025550 3FDT 10509 -AGM Df Esd Gc Rdr RTv	**SUGAR TRADER** ex Orla-81 ex Artensis-68 **Vesuvios Maritime Co. S.A.** Manta Line Inc. Panama Panama	T.Mk **2 705** 1 260 4 757 **4 332** 2 320 6 070	DSRK	**1959** A/B Ekensbergs Varv—Stockholm (216) 114,33 15,45 6,198/7,189 104,32 15,40 9,10 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.8 307 B.7 666 4 Ha (9,7 9,7 15,3 9,7 × 6,7) ER Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 800bhp (2 795kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 440V 60Hz a.c. Fuel 650,5t	Kobenhavn 14,5kn
7922972 JD2371 118546 Rdr RT	**SUGAWARA MARU** **Nakamichi Lease K.K.** Matsumae, Japan Ehime Pref.	**479** 247 —		**1979** Muneta Zosen—Akashi (823) ... ... 44,20 14,00 3,00 1 dk	**M Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
5311492 JGEG 82763 Rdr RT	**SUGAWARA MARU** ex Sanoyasu Maru **Sugawara Kensetsu K.K.** Nakaminato, Japan Ibaraki Pref.	**131** 33 —		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (169) *26,58* 6,84 2,515 6,81 3,18	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 410 Ito Tekkosho	Shimizu 10,5kn

6525208 ZCJS 356774 Df Esd Gc Pfd Rdr	**SUGELA** ex S. A. Sugela-77 Launched as Sugela **Alltrade Bulk Carriers Ltd.** Hamilton Bermuda (British)	**16 405** 10 072 24 365	AB	**1965** Fujinagata Zosensho—Osaka (110) 178,01 23,27 9,487 170,03 23,22 13,70 P 32,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.28 883 4 Ha (stl) (each 20,7 × 9,7) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 1 897,0t 15kn
5343287 RT	**SUGI** ex Soegi **Government of The Republic of Indonesia** Palembang Indonesia	**214** — —	✠LR class withdrawn- Owner's request 18/12/81	**1957**-5 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (380) 32,09 7,73 3,188 28,20 7,51 3,61 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse geared to sc. shaft N.V. Werkspoor Amsterdam
6612673 H8JE 9091-PEXT1 Df Rdr RT	**SUGI JAYA I** ex Nichido Maru-80 **Golden Shipping Ltd. S.A.** Panama Panama	**2 024** 1 346 3 502	NK	**1966** Shin Yamamoto Zosen—Kochi (66) 88,98 12,63 5,857 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 455	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 332,0t-5,0pd 12kn
7117838 Esd RT	**SUGREEVA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 020** — 1 341	✠Classed LR until 23/4/76	**1971**-10 Garden Reach Workshops Ltd. —Calcutta (808) 63,81 13,90 2,998 58,93 13,50 3,81 RAD 12,2 RFD 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.) 8kn
7327756 HLUS BM38 016 Rdr RT	**SUH JIN** **Korea Industrial Leasing Co. Ltd.** Suh Jin Shipping Co. Ltd. Busan South Korea	**354** 216 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 41,41 7,83 3,077 38,99 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.662 B.598 2 Ha (each 9,5 × 5,4) Der 3(3)	Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 14,5kW 220V a.c. 12kn
7423160 YCQU Df Esd Gc Pfd Rdr RT	**SUHADIWARNO PANJANG** ex Amstelstroom-80 ex Marindus Montreal-79 Launched as Aristandros **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	**✠100A1** SS 12/79 strengthened for heavy cargoes DTsm — veg oil **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 5285	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (426) Cmd.**1979**-12 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
8015788 Rdr	**SUHAIL I** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**51** 18 18	**100A1** Class Contemplated FN 136	**1981** Inchon Eng. & SB. Corp.—Inchon (8042) 23,35 1,001 21,42 4,31 2,06 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 12Cy. 108 × 127 geared to sc. shafts 560bhp (412kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8015790 Rdr	**SUHAIL II** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**51** 18 —	**100A1** Class Contemplated FN 136	**1981** Inchon Eng. & SB. Corp.—Inchon (8043) 23,35 1,001 21,42 4,31 2,06 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 12Cy. 108 × 127 sr geared to sc. shafts 560bhp (412kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8015805 Rdr	**SUHAIL III** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**51** 18 —	**100A1** Class Contemplated FN 136	**1981** Inchon Eng. & SB. Corp.—Inchon (8044) 23,35 1,001 21,42 4,31 2,06 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 12Cy. 108 × 127 sr geared to sc. shafts 560bhp (412kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7626592 HP3904 8444-78 Df Esd Gc Rdr RTm/h/v	**SUHAILI** **International Transport Suhaili Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (259) 55,00 11,23 4,830 50,09 11,21 5,21 1 dk rf 348	**TM Tug** Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
7420091 Y5BJ Df Esd Gc Pfd Rdr RTm/h/v	**SUHL** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 694	BV DSRK (AB)	**1977** VEB Warnowwerft—Warnemuende (406) 156,85(BB) 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1800 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
7125964 JM3400 111946 Rdr RT	**SUHO MARU** **Tensho Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 347** 720 2 000		**1971** Honda Zosen—Saiki (591) 77,88 12,32 5,182 72,01 12,30 5,82 1 dk	**M Cement Carrier** 1 Ho ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Usuki Tekkosho Usuki Gen 2 × 132kW 445V a.c. 12,5kn
5345364 8JRX 92107 RT	**SUHO MARU** **Fukada Salvage & Marine Works Co. Ltd.** Osaka, Osaka Pref. Japan	**113** 31 —		**1963** Geibi Zosen Kogyo—Kure (152) 27,44 6,56 2,159 24,90 6,51 3,00 1 dk	**M Tug** Salvage 2W Der 1(3)	Oil 4SA 6Cy. 290 × 420 E made59 fitted63 Nippon Hatsudoki Kobe Gen 1 × 5kW 110V d.c. Fuel 19,5t-2,0pd 11kn

7396202 BRYA Df Esd Gc Pfd Rdr RT	**SUI JIU 201** **Government of The People's Republic of China** Guangzhou/Canton China	**2 161** 670 1 948	(NK)	**1975** Hitachi Zosen—Mukaishima (4494) 87,03 14,03 6,084 80,02 14,00 6,99 RQD 7,7 F 53,4 1 dk	**TM Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) ER Der 2(10)	2 Oil 4SA each 6Cy. 500 × 540 gea sc. shaft Hitachi Zosen Maizuru Works, I Gen 4 × 1260kW a.c. 2 Controllable pitch propellers	1
7402180 JCZM 116518 Df Esd Gc Pfd Rdr	**SUIEI MARU No. 8** ex Taiki Maru No. 1-79 **Katsumi Koga** Yaizu, Japan Shizuoka Pref.	**297** 148 399		**1974** Miho Zosensho K.K.—Shimizu (954) 51,06 8,03 3,353 43,21 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7718711 JMBG 118849 Df Esd Gc Pfd Rdr RT	**SUIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**23 965** 14 881 38 417	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1021) 176,10(BB) 12,001 173,21 27,60 17,02 P 11,6 F 12,5 1 dk	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 007 B.40 943 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 450kW 450V a.c. Fuel-48,5pd	Tama
7383487 GULA 361626 Df Esd Gc Rdr RTv	**SUILVEN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 908** 851 1 920	**✠100A1** CS 12/78 **LMC** EL Q 1½"SQ FN 2022	**1974**-8 Moss Rosenberg Verft A/S—Moss (180) 86,52 16,03 4,960 78,26 15,50 10,34 B 12,5 2 dks rf 203 9BH to 2nd dk WB475T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 3 500bhp (2 574kW) Wichmann Motorfabrikk A/S Rubbesta Gen 3 × 152kW 230V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	15
7725116 JG3697 121452 Esd RT	**SUIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**207** 70 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (741) 27,51 10,42 2,261 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	1
6408307 JJ2025 93814 RT	**SUISEI MARU** **Marubishi Unyu K.K.** Kobe, Japan Hyogo Pref.	**118** 39 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Fuel 18,5t	
5343378 Esd	**SUITEN MARU No. 18** **Co-ordinated Shipping Corp.** Philippines	**259** 142 —		**1959** Miho Zosensho K.K.—Shimizu (243) 42,35 7,17 37,55 7,12 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yos
8028797 JI3092 125088	**SUITO** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**188** 79 —		**1981** Kanagawa Zosen—Kobe (219) 1,751 28,02 7,01 2,72 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niig
7235173 Esd Gc Rdr RT	**SUKA KARYA** Launched as Marianna 6 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**189** 25 —	AB	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (90) 35,62 7,42 2,744 33,41 7,41 3,51 1 dk	**TM Tug**	2 Oil each 6Cy. 270 × 420 Matsui Tekkosho Gen 1 × 48kW 445V	
5168546 PKLH 806	**SUKABUDI** ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **C.V. Perusahaan Pelayaran Lokal Mufakat** Jakarta Indonesia	**146** 78 152	KI ✠Classed LR until 10/63	**1951**-12 Vereenigde Prauwen Verer —Jakarta (298) 34,45 5,54 2,140 31,98 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Gen 1 × 5kW 110V d.c.	Cross Manchest 7
5343380 YBMW RT	**SUKAMANDI** ex Soekamandi-73 ex Sukamandi **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Bandjarmasin Indonesia	**214** — —	KI ✠Classed LR until 18/1/74	**1958**-4 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (381) 32,09 7,73 3,188 28,20 7,51 3,38 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse geared to sc. shaft N.V. Werkspoor Gen 1 × 70kW ,110V d.c.	Amsterda 8,5k
7120160 EFZH 67 Df Esd Rdr RT	**SUKARI** **Sukari S.A.** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (67) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Cons. Echevarria	Alpha Bermeo 11kn
7850480 JH2003 93519	**SUKESHICHI MARU No. 18** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**408** 254 650		**1963** Shimoda Dockyard Co. Ltd. —Shimoda 44,51 3,301 40,01 8,21 3,61 1 dk	**M Tanker** Mchy.aft	Oil 420bhp (309kW)	Japan 9kn
7653014 JH2244 106674 Gc	**SUKESHICHI MARU No. 21** **Yoshisaku Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**494** 300 1 100		**1969** Ono Zosensho—Osaka (172) 54,67 4,250 49,41 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 237	Oil 950bhp (699kW) Hanshin Nainenki Kogyo	Japan 10,5kn

7401540 JH2611 116580 Gc Rdr	**SUKESHICHI MARU No. 23** **Yoshinobu Yamazaki** Higashi-izu, Japan Shizuoka Pref.	**498** 369 1 100		**1974** K.K. Matsuura Zosen—Kinoe (215) 57,13 11,03 4,090 52,00 11,00 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 11kn
7645419 EONF M-34580 Df Esd Gc Rdr RT	**SUKHANOVO** **U.S.S.R.** U.S.S.R.	**744** 213 336	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7605847 UEXF M-34924 Df Esd Gc Pfd Rdr RT	**SUKHE BATOR** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1979** Brodogradiliste "3 Maj"—Rijeka (586) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 46 361	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6824654 UVBU M-28029 Df Esd Gc Rdr RT	**SUKHINICHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** ..............U.S.S.R. 99,35 14,03 5,520 90,00 13,97 7,22 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor geared to sc. shaft Kharkov 14,5kn
7501508 SUMD Gc Rdr	**SUKHNA** ex Hokuto Maru-77 **Arab Petroleum Pipelines Co.** Alexandria Egypt	**290** 107 —	AB (BV)	**1975** Sagami Zosen Tekko K.K.—Yokosuka (178) 34,88 9,61 3,201 30,26 9,58 4,17 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW a.c. 14kn
7732028 UNHN M-34689	**SUKHODOL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1978** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,75kn
6621026 UPTQ M-12167 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 029** 11 081 21 135	RS ✠Classed LR until 5/68	**1966**-12 Mitsubishi Heavy Industries Ltd. —Yokohama (872) 174,33 24,03 7,316 160,00 24,01 14,86 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 12W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,25kn
6929117 ESOL M-30369 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (149) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened Mchy.aft 2 Ho In.1 150 2 Ha (each 2,2 × 2,2) Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6521202 USNC M-27812 Df Esd Gc Rdr RT	**SUKHONALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 036** 1 380 3 340	RS	**1964** ..............U.S.S.R. 100,84 14,43 5,779 93,91 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 16,9 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 226,5t (d.o.)-7,5pd 12kn
7630505 EWZP M-12450	**SUKHOPOL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7391599 ULRS M-29850 Df Esd Gc Pfd Rdr RT	**SUKHUMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (274) 182,99 23,45 9,999 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened Mchy.aft 10 Ta L.(oil) 29 499	Oil 2SA 7Cy. 700 × 1250 11 200bhp (8 238kW) MAN Tvornica Dizel Motora "Split" Split 17kn
5343445 PP2264	**SUL AMERICA** **Companhia Docas de Santos** Rio de Janeiro Brazil	**101** 31 —		**1902** Ritchie, Graham & Milne—Glasgow (155) 27,49 5,49 2,109 5,44 R	**S Tug**	C 2Cy. 356 & 711 × 533 Campbell & Calderwood Paisley Fuel 15,0t 5kn
7011436 UFVC M-25056 Df Esd Gc Rdr RT	**SULA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1957** ..............U.S.S.R. 63,15 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER 1 Ho G.118 L.(oil) 867 2 Ha (each 2,5 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 13kn

7414212 LARE Df Esd Gc Pfd Rdr RT	**SULA** ex Sjongtral-81 **P/R Ole Edvartsen Fiskebatrederi** Ole Edvartsen Alesund Norway	**443** 201 —	NV	**1975** Vaagland Batbyggeri A/S—Vaagland (88) 36,61 8,62 4,460 33,46 8,59 6,20 F - 1 dk rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7013305 LDIH Df Esd Rdr RT	**SULABAS** ex Solheim Senior-77 **Hans J. Fiskerstrand P/R** Alesund Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
5215478 LCTD Esd	**SULAFISK** ex Ringvassoy I-76 ex Ringvassoy-76 ex Lyshaug-67 ex Uksnoy-62 **P/R Arnvid Dyb** Alesund Norway	**167** 59 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (2) 33,02 6,43 3,169 29,39 6,41 3,61 1 dk BK 145 len 57	**M Fishing** Side-fishing 2 Ha (0,7 × 0,9) (3,1 × 1,8) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 69 Aabenraa Motorfabrik Abenra Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7226316 LFYC	**SULAFJELL** **Roger Fiskerstrand** Alesund Norway	**164** 132 —		**1972** Maritime Sveiseindustri A/S —Gjerdsvika 25,86 6,96 2,134 24,69 6,86 2,21 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel (d.o.)
5343495	**SULAIMANI** ex Madre Maria-52 **Pakistan Hajaz Shipping Co.** *Karachi* Pakistan	**330** 228 —	(RI)	**1945** Cant. Emilio Ferro—Gen *38,17* 8,79 33,91 8,62 4,22 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Genova
5343500 YIAG	**SULAIMANIYAH** ex Onger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 371** 1 033 —	✠Classed LR until 5/5/78	**1935-4** W. Simons & Co. Ltd.—Renfrew (705) 92,18 14,94 5,487 86,87 14,33 6,41 F 11,0 R	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 2 115ihp (1 556kW) Wm. Simons & Co. Ltd. Renfrew Fuel 268,0t (o.f.) 9kn
7727384 GYIX 379518 Df Esd Gc Pfd Rdr RT	**SULAIR** **BP Oil Development Ltd.** BP Shipping Ltd. London United Kingdom See Register of Offshore Units	**1 939** 928 2 560	**100A1** **LMC UMS** EL T 467,5/44,0U2 FN 2095 (NV)	**1979** G. Eides Sonner A/S—Hoylandsbygd (105) 87,94 18,32 4,301 83,37 18,01 7,12 F 26,6 2 dks rf nil 4BH WB2082T incl. STsf195T, STsm228T, STsa94T, TwDa1162T	**TM Supply Ship** Deck Cargo Diving Support Moonpool	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts 4 600bhp (3 384kW) A/B Bofors Nohab Polar Sweden Gen 2 × 900kW 2 × 840kW 1 × 680kW 1 × 256kW 450V 60Hz a.c. 3 Thw. thrust propellers fwd , 1 aft 13kn
6602408 UPTO M-12159 Df Esd Gc Pfd Rdr RT	**SULAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 011** 11 076 10 158	RS ✠Classed LR until 2/68	**1966-6** Mitsubishi Heavy Industries Ltd. —Yokohama (868) 174,33 24,03 7,316 160,00 24,01 14,86 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 12W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 6 × 520kW 400V 50Hz a.c. 14,25kn
7045011 ESGE M-30147 Df Esd Gc Rdr RT	**SULAK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,601 5,72 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6810237 TFKO Df Esd Pfd Rdr RT	**SULAN** **Leo Sigurdsson** Akureyri Iceland	**391** 200 —	(NV)	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (167) 48,39 8,21 4,026 38,41 8,15 4,30 1 dk BK 140 len 74	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5343524 JWVT C14905 Df Esd Rdr RT	**SULANGER** **Bjarne Faeroy P/R** Floro Norway	**338** 142 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (44) 42,93 7,22 4,198 38,21 7,17 4,37 1 dk BK 152 len 63 deepened 68	**M Fishing** Side-fishing 3 Ha (1,2 × 1,4) (1,9 1,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Gen 2 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 55,0t (d.o.)-3,0pd 11kn
7381740 PKCR Df Esd Gc Pfd Rdr RT	**SULAWESI II** **Government of The Republic of Indonesia (Ministry of Communications & Tourism)** Jakarta Indonesia	**3 699** 1 735 4 740	BV	**1974** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (903) 92,00 16,06 6,401 85,50 16,01 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 654 2 sandpumps each 597kW (800bhp)	2 Oil 2SA each 9Cy. 300 × 550 4 320bhp (3 178kW) N.V. Smit-Bolnes Zierikzee Thw. thrust propeller fwd 11kn
5343548 UIGV M-25211 Df Esd Gc Rdr RT	**SULEV** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	(RS)	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 573 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9,5kn

6820933 LHZY Df Esd Pld Rdr RTm/v	**SULEVAER** ex Mastrevik-79 ex Frakting-72 ex Lauri-69 **P/R Herman Faerovik & Sonner** Herman S. Faerovik Bergen Norway	**299** 193 564	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (52) 48,27 8,67 3,125 43,19 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 30,5 ER G.708 B.616 1 Ha (21,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Blackstone & Co. Ltd. Stamford Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-2,0pd 10kn
6829733 TCBF 3896 Df Esd Gc Rdr RT	**SULEYMAN KAPTAN** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 288 914	AB	**1969** Suleyman Saim Birkok—Istanbul (11) 63,00 9,12 3,414 57,31 9,10 3,94 P 12,5 F 5,2 1 dk len 79	**M General Cargo** 2 Ho G.1 274 B.1 076 2 Ha	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 10kn
6819831 UNXM M-28140 Df Esd Gc Pfd Rdr	**SULEYMAN STALSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 340	RS	**1968** Brodogradiliste "3 Maj"—Rijeka (521) 159,42 21,32 9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 TwD ER 2 TwD G.22 386 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 1(60) 5(12)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka Fuel 2 082,0t (hvf)-42,5pd 18,5kn
7227530 JEYD 112858 Df Esd Gc Pfd Rdr RT	**SULFUR FRONTIER** **Mimatsu Kisen K.K.** Hinase, Japan Okayama Pref.	**999** 521 1 633		**1972** Kyokuyo Zosen Tekko K.K.—Chofu (251) 71,10 11,54 4,319 65,69 11,51 4,70 1 dk	**M Tanker** Chemical 12 Ta ER L.(oil) 773 HeCls. C	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 100,0t (d.o.)-7,0pd
6904466 EAKQ 773 Df Esd Gc Rdr RT	**SULFURICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 940	**✠100A1** SS 7/81 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1244	**1969**-3 Ast. de T. Ruiz de Velasco—Bilbao (109) 77,32 12,32 4,763 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 10,5kgf/cm² (10,3bar) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
7806776 YQIY Df Esd Gc Rdr RT	**SULINA** **NAVROM** Galatz Romania	**1 955** 921 2 960 **3 374** 1 574 4 620	RNR	**1980** Santierul Naval Braila—Braila (1321) 105,97 14,81 5,630/7,062 93,48 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,0 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,5kn
5343574 YQSI 85 Df Esd	**SULINA** **NAVROM** Constantza Romania	**546** 229 676	RNR	**1950** Santierul Naval Turnu-Severin—Turnu-Severin 58,60 8,01 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,6 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,2) ER 2W Der 1(1,5) 1(1)	Oil 2SA 6Cy. 289 × 500 600bhp (441kW) E made42 fitted50 Sulzer Bros. Ltd. Winterthur Gen 2 × 50kW 220V d.c. Fuel 45,5t (d.o.) 10kn
7824443 GBVU 387796 Df Esd Gc Pfd Rdr RT	**SULISKER** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Leith United Kingdom	**1 177** 275 337	**✠100A1** **✠LMC** EL L 435,0/36,0U2(a) FN 1211	**1981**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (483) 71,33 11,64 4,660 64,01 11,60 7,32 F 29,0 2 dks rf 686 4BH to U dk, 3BH to 2nd dk WB137T	**TM Fishery Protection Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts 5 640bhp (4 149kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 195kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7320318 DALK 11808 Df Esd Rdr RT	**SULLBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **499** 375 1 584	GL	**1973** J. J. Sietas Schiffswerft K.G. —Hamburg (650) 76,03 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
7041106 EVPW M-30583 Df Esd Gc Rdr RT	**SULOY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/45) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
5343627 LEZN Df Esd Pld Rdr RTm	**SULOY** **Idar Paulsen** Sandnessjoen Norway	**150** 71 183	(NV)	**1920** A/S Rosenberg M/V—Stavanger (48) 36,68 5,95 3,080 33,71 5,90 3,28 1 dk R BK 152 len 32	**M Fishing** Side-fishing Mchy.aft 1 Ho 13,0 1 Ha (10,4 × 2,9) 1W Der 1(3)	Oil 2SA 4Cy. 315 × 380 280bhp (206kW) E made59 fitted71 Brodrene Brunvoll Motorfabrik Molde Gen 3 × 32kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
6709385 MC-0 00238 Df Esd Rdr RT	**SULPICIO CONTAINER IV** ex Shunyo Maru-80 ex Kyomei Maru-73 **Sulpicio Lines Inc.** Cebu Philippines	**2 715** 1 664 4 616	NK	**1966** Ujina Zosensho—Hiroshima (458) 94,80 14,51 6,122 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 8W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 318,0t-8,5pd 12kn

6809020 M:C-0 00246 Df Esd Gc Rdr	**SULPICIO CONTAINER V** ex Taisho Maru-81 **Sulpicio Lines Inc.** Cebu Philippines	**2 500** 1 483 4 176	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (383) 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)		Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 445V a.c. Fuel 255,0t-8,0pd	Yai 11,5k
7112931 DZPR 223635 Df Esd Gc Rdr	**SULPICIO CONTAINER VI** ex The Malayan-81 **Sulpicio Lines Inc.** Cebu Philippines	**2 995** 1 865 4 903	AB	**1971** Miho Zosensho K.K.—Shimizu (780) 97,24 15,37 6,411 89,97 15,31 7,70 P 24,1 B 5,5 F 14,4 1 dk rf 102	**M General Cargo** 2 Ho 31,5 33,3 ER G.6 401 B.6 054 2 Ha (stl) (23,8 24,4 × 7,4) ER 4W Der 2(15) 2(10)		Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Gen 2 × 152kW 445V 60Hz a.c. Fuel 379,0t (hvf)	Mitsubis Nagasa 12,5k
5308902 YBCR Esd	**SULSEL** ex Sampang-74 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**369** 31 183	KI	**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (667) 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**		Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Gen 1 × 100kW 110V	Amsterda 11k
5390046 Df Esd	**SULTAN** ex Caranan-79 ex Willemijn-66 ex Annie-N-56 **Mourad Sobhi Helou & Mamdouh Moustapha Nouri** Lebanon	**473** 213 686	BV	**1953** N.V. Scheepsbouw Unie—Groningen (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)		Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Fuel 48,0t (d.o.)	Koel 10k
7429839 DVDO 222390 Df Esd Gc Pfd Rdr RTh	**SULTAN KUDARAT** **Petron Tankers Corp.** Northern Lines Inc. Manila Philippines	**44 657** 33 240 87 214	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (711) 245,37 38,94 13,561 235,29 38,92 19,03 P 51,6 RQD 3,1 B 2,8 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 112 550 Der 1(15)	HeCls. B	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 880kW 450V 60Hz a.c. Fuel 3 928,0t (hvf)-62,0pd	Sulze Ai 16k
5104277 DUDV 211771 RT	**SULTANA** ex Helen J.-67 ex Enfield-65 **Rodrigueza Shipping Corp.** Manila Philippines	**655** 250 643	✠Classed LR until 9/67	**1948**-7 Walkers Ltd.—Maryborough (29) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 3W		Oil 4SA 6Cy. 350 × 535 540bhp (397kW) Walkers Ltd. Fuel 36,5t	Mirrlee Maryboroug 9,5k
5310785 YBCQ Df Esd RT	**SULTENG** ex Sandangan-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**435** 195 660	KI	**1958** Vereenigde Prauwen Verer—Jakarta 55,40 9,25 2,998 51,74 9,20 3,05 1 dk & S dk	**M General Cargo** 3 Ha (8,7 8,7 1,3 × 5,0) ER Der 2(6) 2(3)	OSD	Oil 4SA 6Cy. 270 × 590 405bhp (298kW) N.V. Werkspoor Gen 1 × 19,5kW 110V d.c. Fuel 51,0t	Amsterdam 10k
7529768 YBCF	**SULTRA** ex Sumenep **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**139** — —	KI	**1953** "Soerabaja" D.D. Maats.—Surabaya 0,762 29,01 6,71 2,77 1 dk	**M Tug**		Oil 4SA 8Cy. 270 × 500 Stork-Werkspoor Diesel B.V. Gen 1 × 20kW 110V	Amsterdam
7053458 H9ZR 10323 -PEXT Df Esd Gc Rdr RTv	**SULU** ex Amsterdam-81 **Rio Chiriqui S.A.** Panama Panama	**3 214** 1 850 5 647	AB	**1971** Tohoku Zosen—Shiogama (130) 85,83 15,30 7,452 79,25 15,24 9,15 P 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER		Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t	Osaka 11,5kn
6711895 Df Esd Gc Rdr RT	**SULU BAY** ex Tourmalin-81 ex Glucksburg-73 **Triton Pacific Maritime Corp.** Philippines	T.Mk **2 583** 1 359 4 542 **4 322** 2 643 6 183	GL ✠Classed LR until 3/69	**1967**-7 Hall, Russell & Co. Ltd.—Aberdeen (933) 114,00 16,11 6,249/7,443 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** G.8 889 B.8 014 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(5-10)		Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 240kW 440V 60Hz a.c.	Hamburg 15kn
5294618 H3OH 6068-75 Df Esd Gc Pfd Rdr RT	**SULU CAREER** ex Richmond Maru-75 **Sulu Maritime Carriers Ltd.** Prompt Shipping Corp. Ltd. Panama Panama	**9 482** 5 513 12 728	NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1563) 159,70 20,55 9,246 148,01 20,50 12,50 F 22,0 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.17 625 B.16 065 In.472 6 Ha (7,4 × 4,4) (12,3 11,1 11,1 12,8 8,7 × 7,0) 20W Der 4(15) 16(5)	CSD	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Zosen Gen 3 × 244kW 450V a.c. Fuel 1 829,0t-43,5pd	Nag 18,5kn
5046530 YBCI Esd RT	**SULUT** ex Blokoran-74 **P.T. Pelayaran Green Windhu Line** Kalianget Indonesia	**398** 236 637	KI	**1953** Vereenigde Prauwen Verer—Jakarta (370) 55,38 9,30 2,845 51,72 9,25 4,91 B 10,1 1 dk & S dk	**M General Cargo** 2 Ha (each 8,8 × 5,0) ER 4W Der 2(6) 2(3)	OSD	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Gen 1 × 9,5kW 110V d.c. Fuel 45,5t	Amsterdam 9kn
7805758 JL4555 120886 Gc Rdr RT	**SUMA MARU** Anan, Japan Tokushima Pref.	**197** 117 623		**1978** K.K. Uno Zosensho—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7607883 JL4289 120896 Rdr RT	**SUMA MARU No. 11** **Meiwa Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 121 571		**1976** Kinoura Zosen—Hakata (28) 7,83 44,02 7,82 3,36 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

5343665 YTHX Df Esd Gc Pfd Rdr RT	**SUMADIJA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 466	BV JR	**1961** Brodogradiliste "3 Maj"—Rijeka (472) 151,80 18,90 8,119/9,281 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 753 B.17 857 5 Ha (9,6 12,9 12,1 × 7,0) ER (12,1 10,5 × 7,0) 18W Der 1(25) 12(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 163kW 440V a.c. Fuel (hvf) 15,75kn
7344364 ATPR 1713 RT	**SUMATHI** ex Souri-78 **Visakhapatnam Port Trust** Visakhapatnam India	**337** — 144	✠Classed LR until 5/12/80	**1976**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (418) 36,56 8,92 3,614 31,91 8,50 5,01 1 dk rf-	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops Ranchi Gen 2 × 128kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
6828404 D7DZ M2173 Df Esd Gc Rdr RT	**SUMATRA** ex Shoei Maru-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 072** 1 845 5 686	KR (NK)	**1968** Imabari Zosen—Imabari (171) 101,30 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 850bhp (2 096kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 128kW 445V a.c. Fuel 497,0t 13kn
5343718 LW4048 Df Esd Pfd RT	**SUMATRA** **Pez Exports S.A.** Buenos Aires Argentina	**196** 67 85	BV	**1958** At. & Ch. de la Manche—Dieppe (1149) 34,47 6,89 29,52 6,84 3,81 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 36,5t (d.o.) 12,75kn
5157535 YBUS 76 Df Esd Rdr RTm	**SUMATRA JAYA** ex Deepa Molek-79 ex Hardeep-75 ex Spray-72 ex Hydra-69 **P.T. Sumatra Indah Raya Line** Medan Indonesia	**374** 195 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/59) 47,99 7,70 2,896 43,29 7,65 3,15 P 12,5 F 6,8 1 dk RW rf 13	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 8,5kn
5343720 YBAN Esd	**SUMATRA II** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**4 698** 2 012 4 250	KI	**1956** Orenstein Koppel & Luebecker —Luebeck (516) *102,75* 19,11 5,843 19,05 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 4250T Hopper 2 745 1 sandpump 1864kW (2500bhp) 1 Ha (2,0 × 1,9) ER	3 Oil 4SA each 7Cy. 400 × 600 total 4 050bhp (2 979kW) connected to 1 elec. motor & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 548,5t (d.o.) 10,5kn
7638818 HOTI 8457 -78A Df Esd Gc Rdr RTm/h/v	**SUMATRAS** **International Transport Sotavento Inc.** Panama Panama	**846** 133 928	AB	**1977** Matsuura Tekko Zosen—Higashino (261) 55,00 11,23 4,830 50,02 11,21 5,21 1 dk rf 348	**TM Tug** Salvage Cr 1(2) Der 1(5)	2 Vee Oil 4SA each 16Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 240kW 445V 60Hz a.c. Fuel 935,0t (hvf)-30,5pd 15,5kn
6927028 JEIB 105530 Df Esd Gc Pfd Rdr RT	**SUMAURA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**38 984** 11 975 65 081	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2126) 230,03(BB) 36,43 11,634 220,02 36,40 16,72 B 16,5 F 15,9 1 dk	**M Ore Carrier** 1 Ho ER B.38 868 4 Ha (stl) (each 34,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 460kW 450V a.c. Fuel 4 573,0t-49,0pd 14,5kn
7526900 OXNX D2500 Df Esd Gc Pfd Rdr RT	**SUMBAWA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 127** 9 685 23 315	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 2 7/16"U3 FN 5818	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1103) 158,02(BB) 24,85 10,592 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15,75kn
7710135 YCHG Df Esd Gc Rdr RT	**SUMBAWA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**2 838** 1 184 2 247	KI (NK)	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (496) 85,02 4,001 80,02 16,41 6,02 P 29,9 F 11,0 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Mchy.aft Hopper 1 200 2 sandpumps Cr 1(5)	2 Oil 4SA each 8Cy. 250 × 320 with flexible couplings & reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Osaka 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7003374 YCJD 4560/L Df Esd Gc Pfd Rdr RT	**SUMBER MINA No. 4** ex Fukuseki Maru No. 25-79 ex Ino Maru No. 15 **P.T. Sumber Mina Raya** Jakarta Indonesia	**224** 112 250		**1969** Kanasashi Zosensho—Shimizu (953) 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6711065 Rdr RT	**SUMBER MUTIARA IV** ex Shinpo Maru No. 2-77 ex Eishin Maru No. 17 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**499** 318 999	KI NK	**1967** Sasaki Zosen K.K.—Kinoe (102) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 205	Oil 4SA 6Cy. 330 × 460 1 000bhp (736kW) Kanegafuchi Nainenki Tokyo Gen 2 × 20kW 225V a.c. Fuel 35,5t-3,0pd 12,5kn
6920408 Rdr RT	**SUMBER MUTIARA V** ex Hishikawa Maru-78 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**695** 438 1 340	KI NK	**1969** Imamura Zosen—Kure (151) 63,91 9,61 4,353 57,21 9,58 4,86 P 12,2 F 5,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 556	Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho Takamatsu Gen 1 × 24kW 1 × 16kW Fuel 51,0t-4,5pd 10,5kn

7012636	**SUMBER SAKTI**	T.Mk		**1970** Handel & Schpsb. Mij. Kramer &	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 reverse reduction	
	ex Brigitta-81	**496**		Booy N.V.—Kootstertille (161)		geared to sc. shaft	
	P.T. Pelayaran Nusantara Surya	313	GL	62,97 10,06 3,909	Ice strengthened	900bhp (662kW)	
Df Esd	**Lines**	1 000		57,43 10,01 6,25	1 Ho 44,0 ER	Motorenw. Mannheim A.G. (MWM)	
Rdr	Menado Indonesia			P 9,2 B 8,9 2 dks	G.1 940 B.1 826		Mannheim
RTm/v				len 76	1 Ha (stl) (30,7 × 7,7) ER	Gen 3 × 27kW 220/380V 50Hz a.c.	
					2W Der 1(5) 1(3)	Fuel 68,0t (d.o.)	13,5kn
5327831	**SUMBER TUNAS**	**2 279**		**1949** C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo**	Oil 2SA 5Cy. 480 × 750	
YBWG	ex Silindoeng-68	1 246		(746)	Ref 9P	1 300bhp (956kW)	Sulzer
	P.T. Pelayaran Nusantara 'Naga	2 850	BV	89,46 13,19 5,493		N.V. Werkspoor	Amsterdam
Df Esd	**Laut'**			13,14 6,43	B.3 681 In.1 216	Fuel 299,5t (d.o.)	11kn
Pfd	Jakarta Indonesia			P 13,2 B 22,9 F 10,4 1 dk	4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0)		
					8W Der 1(20) 8(3)		
5326758	**SUMBER TUNAS I**	**2 252**		**1949** C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo**	Oil 2SA 5Cy. 480 × 700	
S6CL	ex Siaoe-69	1 337		(737)	9P	1 300bhp (956kW)	Sulzer
356895	**Universal Steamship (S.) Pte.**	2 794	(BV)	89,46 13,19 5,493		De Schelde N.V.	Fls
Df Esd	**Ltd.**			13,14 6,43	B.3 675	Fuel 299,5t (d.o.)	11kn
Pfd				P 13,2 B 22,9 F 10,4 1 dk	4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0)		
					8W Der 1(20) 8(3)		
5375527	**SUMBER TUNAS III**	**2 200**	✠**100A1** SS 6/76	**1955**-1 Werft Nobiskrug—Rendsburg	**M General Cargo** OSD	2 Oil 4SA each 10Cy. 400 × 600 with	
S6CM	ex Ocean Cheer-69 ex Valdes-68	972	Str. nav. ice	(572)	12P	hydraulic couplings & sr gearing to sc.	
356896	**Tunas (Hong Kong) Ltd.**	2 611	✠**LMC**	101,91 13,87 5,449	3 Ho 13,4 23,0 ER 17,2	shaft	
Df Esd	Singapore Singapore		EL u $1\frac{11}{16}$"SQ	91,52 13,80 7,14	G.4 877 B.4 576	3 800bhp (2 795kW)	
Gc Rdr			FN 1916	B 27,8 F 11,9 1 dk & S dk	3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7)	Masch. Augsburg-Nuernberg (MAN)	
RT				RW rf 152			Augsburg
				Coll BH to S dk 4 to 2nd dk WB542t	10W Der 1(30) 10(6)	db 114lbf/in² (7,9bar)	
						Gen 3 × 150kW 220V d.c.	
						Fuel 290,5t (d.o.)	16kn
7234595	**SUMBER TUNAS VI**	**1 017**		**1946** ....United Kingdom	**TM Landing Craft**	2 Oil	
3EYR		723		70,41 11,59 1,524		1 760bhp (1 295kW)	
2453-	**Compania de Naviera Sofia S.A.**	508		... ...		....	
PEXT	Panama Panama					Fuel (d.o.)	12kn
RT							
5352044	**SUMBER TUNAS 102**	**1 679**	(NV)	**1954** J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo** OSD	Oil 4SA 8Cy. 390 × 680 sr geared to sc.	
S6CV	ex Evelyna-75	826		(1318)		shaft	
356924	ex Tandjung Sele-72	3 057	Classed LR until 4/65	92,03 13,54 5,627	3 Ho 13,4 20,7 ER 20,2	1 700bhp (1 250kW)	
Df Esd	ex Nikolai Nekrasov-58			85,37 13,50 8,21	G.5 185 B.4 768	N.V. Werkspoor	Amsterdam
Gc Rdr	**Universal Steamship (S.) Pte.**			F 9,8 1 dk & S dk	3 Ha (6,7 14,1 × 6,0) ER (12,1 ×	Fuel 153,5t (d.o.)	13kn
	Ltd.			RW rf 102	6,0)		
					10W Der 1(30) 1(10) 10(5)		
5352018	**SUMBER TUNAS 104**	**1 642**	(NV)	**1953** J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo** OSD	Oil 4SA 8Cy. 390 × 680 sr geared to sc.	
S6CX	ex Henrietta-75	818		(1317)		shaft	
356926	ex Tandjung Alang-72	3 058	Classed LR until 5/68	92,03 13,54 5,627	3 Ho 13,4 20,7 ER 20,2	1 700bhp (1 250kW)	
Df Esd	ex Vissarion Belinsky-58			85,37 13,50 8,21	G.5 185 B.4 768	N.V. Werkspoor	Amsterdam
Gc Rdr	**Universal Steamship (S.) Pte.**			F 9,8 1 dk & S dk	3 Ha (6,7 14,1 × 6,0) ER (12,1 ×	Fuel 153,5t (d.o.)	13kn
	Ltd.			RW rf 102	6,0)		
					10W Der 1(30) 1(10) 10(5)		
7616224	**SUMBURGH HEAD**	**4 694**	✠**100A1** SS 2/81	**1977**-4 Hashihama Zosen—Imabari (624)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800	
GWHL		2 630	Ice Class 3	110,55 17,58 7,017		4 500bhp (3 310kW)	Mitsubishi
366480	**Christian Salvesen (Shipping)**	7 174	✠**LMC** **UMS**	101,91 17,51 8,62	3 Ho 18,5 17,5 35,6 ER	Kobe Hatsudoki K.K.	Kobe
Df Esd	**Ltd.**		EL W 2"U2	P 21,7 F 11,0 1 dk	G.9 422 B.9 046	AuxB (Comp) 7kgf/cm² (6,9bar)	
Gc Pfd	Leith United Kingdom		FN 2663	rf 102	4 Ha (stl) (12,5 × 11,9) (12,5 12,5	Gen 3 × 200kW 445V 60Hz a.c.	
Rdr RT				NS 5BH WB2168T incl. STs in No.2 hold	12,5 × 13,4) ER	Fuel 61,0t (d.o.) 499,0t (hvf)-14,0pd	15kn
				525T			
7028099	**SUMGAIT**	**862**		**1964** .............U.S.S.R.	**D-E Fish Carrier**	2 Oil 2SA each 6Cy. 250 × 340 total	
USIC		214		55,40 9,53 3,120	Ref	driving gen. connected to 1 elec. motor	
M-27818	**U.S.S.R.**	355	RS	4,53	Ice strengthened	& geared to sc. shaft	
RT	Baku U.S.S.R.			1 dk	1 Ho		U.S.S.R.
					G.360		10kn
					1 Ha (2,3 × 2,3)		
					Cr 1(2,5)		
7378250	**SUMI MARU**	**498**		**1974** Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380	
JRJT		155		(467)			
118014	**Kaiei Marine Co. Ltd.**	622	NK	50,50 10,01 4,064		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Kitakyushu, Japan			44,99 9,99 4,50		Fuel 557,0t-11,0pd	14kn
Gc Pfd	Fukuoka Pref.			F 18,0 1 dk	1 Ha (1,9 × 1,9) ER		
Rdr RT					Cr 1(5)		
7855624	**SUMI MARU**	**199**		**1968** Y.K. Kaneko Zosensho—Hojo	**M General Cargo**	Oil	
JK2587		108		38,00 3,101	Mchy.aft	360bhp (265kW)	
102964	**Kazuyoshi Sunahara**	526		35,01 7,21 3,41		Sumiyoshi Tekkosho	
	Kitakyushu, Japan			1 dk			Japan
	Fukuoka Pref.						9kn
5343794	**SUMI MARU**	**155**		**1961** Izumi Zosensho—Maji	**M Tug**	Oil 4SA 6Cy. 370 × 520	
		44		32,01 6,99 2,388			
	Government of The People's	—		26,60 6,96 3,38		Niigata Eng. Co. Ltd.	Niigata
Rdr	**Republic of China**			1 dk		Gen 1 × 10kW a.c.	
	China						11kn
7004433	**SUMI MARU No. 3**	**423**		**1969** Sanyo Zosen K.K.—Mukaishima	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 270 × 420	
JI2453		295		(523)	LPG	800bhp (588kW)	
107399	**Kazue Futabara**	250		48,01 8,23 3,201	2 Ta ER	Matsui Tekkosho	Ise
Rdr	Oyano, Japan			43,46 8,21 3,61	L.(gas) 562		11kn
	Kumamoto Pref.			1 dk			
7815600	**SUMI MARU No. 15**	**299**		**1978** Uchida Zosen—Ise (786)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JMNX		154		3,201	Tuna Ref.	1 300bhp (956kW)	
121029	**Haruo Kuroda**	—		44,61 8,41 3,54	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Gc	Muroto, Japan						
Pfd Rdr	Kochi Pref.			1 dk			
				RW			

6821420 Df Esd Gc Rdr RT	**SUMI MARU No. 15** R. B. L. Fishing Corp.	**284** 143 —	**1968** Uchida Zosen—Ise (660) 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Seisakusho Tateyama
7909205 JJWT 119084 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 18** Haruo Kuroda Muroto, Japan Kochi Pref.	**299** 153 396	**1979** Uchida Zosen—Ise (796) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,75kn
7416399 JLEW 117653 Df Esd Gc Pfd Rdr	**SUMI MARU No. 25** K.K. Shoji Masakichi Shoten Wada, Japan Chiba Pref.	**299** 154 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1169) 49,28 8,31 3,252 43,57 8,28 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7916789 JJKH 124113 Df Esd Gc Rdr RT	**SUMI MARU No. 28** Akira Kuroda Muroto, Japan Kochi Pref.	**194** 100 —	**1980** Uchida Zosen—Ise (801) 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7825356 JLGH 119389 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 35** K.K. Shoji Masakichi Shoten Wada, Japan Chiba Pref.	**314** 156 415	**1979** Niigata Eng. Co. Ltd.—Niigata (1618) 51,57 3,396 45,65 8,60 3,66 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7110622 S6CP 381780 Gc Pfd Rdr RT	**SUMI MARU No. 35** Kyodogumi (Singapore) Pte. Ltd. Singapore Singapore	**298** 85 325	**1971** Matsuura Tekko Zosen—Higashino (211) NK 43,72 8,84 3,353 38,99 8,39 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd 11,5kn
7330911 JMJS 113484 Esd Gc Pfd Rdr RT	**SUMI MARU No. 88** Kochi Tugboat K.K. Kochi, Japan Kochi Pref.	**212** 55 499	**1973** Imura Zosen K.K.—Komatsushima (167) NK 31,73 8,54 3,226 29,70 8,51 3,69 RQD 1,6 F 5,8 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Fuel 64,0t-5,5pd 12,5kn
7506417 JRPS 118220 Df Esd Gc Pfd Rdr RT	**SUMI MARU 7001** Kaiei Marine Co. Ltd. Kitakyushu, Japan Fukuoka Pref.	**999** 310 1 185	**1975** Matsuura Tekko Zosen—Higashino (252) NK 67,09 12,53 4,801 60,79 12,50 5,31 P 4,0 F 25,6 1 dk	**TM Tug** 1 Ha (stl) (2,2 × 2,3)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Japan 13,5kn
7621011 JHKJ 120623 Df Esd Gc Pfd Rdr RT	**SUMI MARU 9001** Kaiei Marine Co. Ltd. Kitakyushu, Japan Fukuoka Pref.	**989** 313 1 226	**1977** Matsuura Tekko Zosen—Higashino (260) NK 67,06 12,53 4,906 60,91 12,51 5,31 P 8,0 F 34,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Urawa 15kn
7850284 JDTY 78747 Df Esd RT	**SUMIDA** Government of Japan (Ministry of Transportation - Maritime Safety Agency) Tokyo Japan	**314** 68 —	**1957** Niigata Eng. Co. Ltd.—Niigata 50,27 2,701 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho Kawasaki 11,75kn
7518745 JG3535 117765 Rdr RT	**SUMIDA** K.K. Tonan Shokai Tokyo Japan	**196** 64 —	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (253) 31,60 10,06 2,598 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7913957 JG3923 123504	**SUMIDA No. 2** Tokyoto Kanko Kisen K.K. Tokyo Japan	**124** 75 24	**1979** Sumidagawa Zosen K.K.—Tokyo (N53-23) 25,00 1,040 23,25 7,00 2,11 2 dks	**M Ferry**	Oil 6Cy. 155 × 180 330bhp (243kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7852567 JJ2782 112618	**SUMIEI MARU** Sanei Kaiun Kensetsu K.K. Ieshima, Japan Hyogo Pref.	**499** 385 900	**1972** Segami Tekko—Japan 47,00 4,001 44,00 9,50 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil Hanshin Nainenki Kogyo Japan 8kn
7855698 JJ2679 108935	**SUMIEI MARU** Toshito Yoshimoto Kurahashi, Japan Hiroshima Pref.	**199** 104 450	**1970** Ikeda Zosen—Kinoe 43,01 3,401 40,01 7,51 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10kn
8150368 JL3180 105255	**SUMIEI MARU** Takamatsu, Japan Kagawa Pref.	**199** 113 400	**1969** Makihata Zosen—Japan 37,50 3,001 33,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 480bhp (353kW) Makita Diesel Co. Ltd. Japan 9kn

8122206 JM5023 124818 Df Esd Gc Pfd Rdr RT	**SUMIEI MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** 22 —	**1981** K.K. Izutsu Zosensho—Nagasaki 39,48 2,401 31,17 6,99 2,80 1 dk	(837)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction g to sc. shaft 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.	Am
7851927 JJ2532 107718	**SUMIEI MARU No. 2** ex Settsu Maru No. 1 **Akiyoshi Noriyasu** Hofu, Japan Yamaguchi Pref.	**341** 189 1 099	**1970** Oshima Dock K.K.—Yoshiumi 53,01 3,720 49,51 8,41 3,81 1 dk	(7)	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	
7648318 JJ2933 113927	**SUMIEI MARU No. 3** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**985** 627 1 400	**1973** K.K. Kakimoto Zosensho—Hinase 76,15 3,520 70,01 13,01 6,30 1dk		**M General Cargo**	Oil 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	
7653466 JJ2691 110171	**SUMIEI MARU No. 3** **Torao Shikiya** Fukuyama, Japan Hiroshima Pref.	**449** 256 600	**1970** S. Nakao—Hyogo 42,80 3,201 38,00 9,01 5,01 1 dk		**M General Cargo**	Oil 800bhp (588kW) Hanshin Nainenki Kogyo	
7022241 JJ2560 107594 Rdr RT	**SUMIEI MARU No. 8** ex Sumiei Maru No. 15 **Tsuneyoshi Okuyama** Ieshima, Japan Hyogo Pref.	**499** 300 1 168	**1969** Sasaki Zosen K.K.—Kinoe 55,00 9,61 4,242 52,02 9,58 4,81 1 dk	(137)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	
7652113 JJ2665 109050 Rdr	**SUMIEI MARU No. 16** **Shigeo Okumura** Ieshima, Japan Hyogo Pref.	**495** 283 700	**1971** Azumi Zosen—Japan 47,30 4,190 43,01 9,50 4,81 2dks		**M Sand Carrier** 1 Ha (16,5 × 7,4) ER	Oil Fuji Seisakusho	J
7850923 JI2218 99510	**SUMIEI MARU No. 25** **Akatsuki Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**387** 263 610	**1966** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 38,99 1,901 35,01 7,60 2,90 1 dk		**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Hanshin Nainenki Kogyo	J
7830181 JM3899 118195 Df Gc Pfd Rdr RT	**SUMIEI MARU No. 28** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** 23 —	**1976** K.K. Izutsu Zosensho—Nagasaki 38,10 7,80 30,87 7,00 2,80 1 dk	(738)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction gear to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	To
5199789 Df Esd Gc Pfd Rdr	**SUMIEI MARU No. 35** ex Kyowa Maru No. 5 **Korea Fisheries Import & Export**	**339** 175 —	**1960** Miho Zosensho K.K.—Shimizu 48,32 7,83 42,50 7,80 3,81 1 dk	(274)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 168,5t	Yi 10,
7025853 JPVE 108640 Df Esd Gc Rdr	**SUMIEI MARU No. 61** ex Takatori Maru No. 12 **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**340** 175 —	**1970** Kochiken Zosen—Kochi 8,51 3,302 47,91 8,49 3,71 1 dk RW	(393)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kc
7649520 JL4202 117449 Rdr	**SUMIFUKU MARU** **Fuji Kisen Y.K.** Uchinomi, Japan Kagawa Pref.	**499** 347 1 667	**1975** K.K. Yoshida Zosen Kogyo—Arida 66,48 4,201 64,06 11,51 6,10 2dks		**M General Cargo** 1 Ha (38,8 × 8,5) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Japa 11,75t
8150588 JL3740 109330	**SUMIFUKU MARU No. 8** Ikeda, Japan Kagawa Pref.	**199** 110 600	**1971** Takebe Zosen—Takamatsu 43,01 3,401 38,00 8,01 4,83 1 dk		**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd.	Japa 10k
7933012 JK4118 122128 Gc Rdr RT	**SUMIHIRO MARU** **Tahiro Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**198** 114 —	**1979** K.K. Yoshida Zosen Kogyo—Arida ... ... 44,91 8,01 4,50 1 dk	(318)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Makita Diesel Co. Ltd.	Takamatsu
7046417 JL3727 109316 Rdr RT	**SUMIHISA MARU** **Tsuneji Sato** Shinnanyo, Japan Yamaguchi Pref.	**494** 293 1 799	**1970** Asakawa Zosen—Imabari 66,10 10,06 4,192 60,00 10,01 4,32 1 dk	(173)	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,0) ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe 12kn
7603241 JM3812 116832 Gc Rdr RT	**SUMIHISA MARU** **Hamamoto Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**197** 110 420	**1976** Omishima Dock K.K.—Kamiura ... ... 48,01 9,01 3,31 1 dk	(1047)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
7935254 JK4133 122151 Gc Rdr RT	**SUMIHO MARU** **Sumiho Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**198** 127 450	**1979** K.K. Yoshida Zosen Kogyo—Arida ... ... 53,01 9,40 4,81 1 dk	(321)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Makita Diesel Co. Ltd.	Takamatsu

7705776 JK3773 120228 Gc Rdr RT	**SUMIHO MARU** **Y.K. Shinsei Kisen** Mihara, Japan Hiroshima Pref.	**191** 108 486	**1977** Kyoei Zosen—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7018898 JRXQ 105139 Df Gc Pld Rdr	**SUMIHO MARU No. 1** ex Daisen Maru No. 21 **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 79 —	**1970** Miho Zosensho K.K.—Shimizu (729) 42,30 6,71 2,769 35,01 6,68 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7932953 JK4005 120468	**SUMIHO MARU No. 2** **Fukuichi Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 119 —	**1979** K.K. Kamishima Zosensho—Higashino (108) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7122340 JQRY 108663 Df Gc Pld Rdr	**SUMIHO MARU No. 3** ex Mondai Maru No. 21-78 ex Chiyo Maru No. 21 **Juho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 80 —	**1970** Kanasashi Zosensho—Shimizu (988) 42,60 6,84 2,896 35,51 6,81 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 750bhp (552kW) Ito Tekkosho Shimizu
7910369 JL4633 123035 Df Gc Pld Rdr	**SUMIHO MARU No. 8** **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**199** 112 —	**1979** K.K. Watanabe Zosensho—Nagasaki (778) 45,01 6,91 38,00 6,80 3,26 1 dk	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Osaka
6705705 JK2333 97660	**SUMIHO MARU No. 12** **Takemori Mitsugi** Mihara, Japan Hiroshima Pref.	**199** 100 350	**1966** Matsuura Tekko Zosen—Higashino (171) 38,33 6,53 2,801 33,51 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Kanegafuchi Nainenki Tokyo
6801561 JK2420 100547	**SUMIHO MARU No. 13** **Masaichi Shintani** Kurahashi, Japan Hiroshima Pref.	**193** 100 356	**1967** K.K. Matsuura Zosen—Kinoe (85) 38,61 7,40 2,896 32,97 7,37 3,18 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho 20,0 ER B.419 1 Ha (15,3 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Kanegafuchi Nainenki Tokyo Gen 1 × 7,5kW 220V d.c. 10kn
8015283 JL4663 124079 Df Gc Pld Rdr RT	**SUMIHO MARU No. 51** **Sumiho Suisan K.K.** Uwajima, Japan Ehime Pref.	**298** 161 53	**1980** K.K. Watanabe Zosensho—Nagasaki (816) 48,01 7,80 43,46 7,60 3,61 1 dk	**M Live-fish Carrier**	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Osaka
7649403 JL3682 109204	**SUMIKAI MARU No. 2** **Sanpuku Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 318 1 470	**1970** Yamanaka Zosen K.K.—Namikata 62,01 4,501 57,51 10,00 6,10 1dk	**M General Cargo** G.2 000 B.1 750 1 Ha (33,0 × 6,4) ER	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7046962 JI2577 107511 Gc Pfd Rdr RT	**SUMIKAI MARU No. 3** **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**498** 309 1 607	**1970** Imabari Zosen—Imabari (246) 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho ER G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 30kW 225V a.c. 11kn
7649477 JI2620 111606	**SUMIKAI MARU No. 5** **Y.K. Urayama Kaiun** Misumi, Japan Kumamoto Pref.	**499** 314 1 561	**1971** K.K. Yoshida Zosen Kogyo—Arida 64,50 4,101 61,02 10,51 6,51 2dks	**M General Cargo** 1 Ha (33,5 × 7,4) ER	Oil 1 700bhp (1 250kW) Makita Diesel Co. Ltd. Japan 12kn
7648851 JL3784 111365	**SUMIKAI MARU No. 6** ex Biho Maru **Y.K. Akebono Kaiun** Misumi, Japan Kumamoto Pref.	**499** 320 1 604	**1971** Oura Dock—Namikata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Japan 10,5kn
7631963 JL2379 99689	**SUMIKAI MARU No. 12** **Masaharu Okamoto** Kurahashi, Japan Hiroshima Pref.	**186** 102 372	**1966** Sasaki Zosen K.K.—Kinoe (67) 35,01 6,71 33,99 6,68 3,26 1 dk	**M General Cargo** 1 Ha (17,9 × 4,1) ER	Oil 300bhp (221kW) Kobe Hatsudoki K.K. Japan 10kn
8150277 JI2239 102011	**SUMIKAI MARU No. 17** Arita, Japan Saga Pref.	**199** 104 380	**1967** Ura Kyodo Zosensho—Awaji 37,01 3,201 33,00 7,00 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 120bhp (88kW) Hanshin Nainenki Kogyo Japan 8,5kn
7914638 JG3785 121723 Rdr	**SUMIMIYA MARU** **Masami Kawaguchi** Uchiumi, Japan Ehime Pref.	**120** 58 210	**1979** Y.K. Furumoto Tekko Zosensho—Osaki (388) ... ... 26,01 5,50 2,49 1 dk	**M Tanker** Mchy.aft	Oil Yanmar Diesel Engine Co. Ltd. Japan
7512648 JI2872 115847	**SUMINOE MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**199** 66 —	**1975** Kanagawa Zosen—Kobe (154) 8,62 2,693 25,00 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

5343902 8JRP 92083 Gc Rdr RT	**SUMIRE MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Beppu, Japan Oita Pref.	**2 650** 1 467 410		**1963** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (837) 83,19 12,83 3,709 76,99 12,81 8,01 2 dks	**TM Passenger/Ferry** 928bth 352dk P	2 Oil 2SA each 7Cy. 390 × 650 4 000bhp (2 942kW) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Thw. thrust propeller fwd Fuel 74,0t-18,5pd
7351769 JG3323 116106 Esd Gc Rdr	**SUMIRE MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 928** 1 369 4 325	NK	**1973** Imamura Zosen—Kure (191) 94,42 13,85 6,325 88,02 13,80 7,22 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 4 268	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Fuel 252,0t
8150538 JJ2660 109044	**SUMIRIKI MARU** Himeji, Japan Hyogo Pref.	**199** 117 370		**1971** Kiso Zosen Tekko K.K.—Onomichi 32,01 3,001 29,49 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Matsue Nainenki Kogyo
7652539 JL2653 101577 Rdr	**SUMIRIKI MARU No. 1** **Sumiriki Kisen K.K.** Hakata, Japan Ehime Pref.	**482** 304 1 113		**1967** Murakami Hide Zosen K.K.—Hakata (41) 51,19 4,131 49,00 8,60 4,50 1 dk	**M General Cargo** G.1 250 B.1 112 1 Ha (26,3 × 5,0) ER	Oil 900bhp (662kW) Makita Diesel Co. Ltd.
6800490 JK2454 97949	**SUMIRIKI MARU No. 5** ex Konpira Maru No. 11 **Kazuto Akase** Hakata, Japan Ehime Pref.	**199** 107 399		**1967** Sasaki Zosen K.K.—Kinoe (73) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 360bhp (265kW) Kobe Hatsudoki Seizosho
7022265 JJ2547 107581 Rdr	**SUMIRIKI MARU No. 5** **Hanako Yamamoto** Ieshima, Japan Hyogo Pref.	**199** 107 508		**1969** Sasaki Zosen K.K.—Kinoe (205) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.
8151166 JK3437 108025	**SUMIRIKI MARU No. 6** **Hijiri Okada** Fukuyama, Japan Hiroshima Pref.	**199** 107 400		**1970** Chitose Jozo—Japan 38,00 3,101 35,01 9,01 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
7652670 JL3910 111556	**SUMIRIKI MARU No. 7** ex Shinyo Maru No. 8-79 **Hijiri Okada** Fukuyama, Japan Hiroshima Pref.	**479** 230 800		**1973** Shin Nippon Jukogyo K.K.—Higashino 53,19 4,501 49,00 11,00 5,52 2dks	**M Sand Carrier** G.550	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.
7852737 JJ2839 113816	**SUMIRIKI MARU No. 15** ex Sumiriki Maru No. 11 **Sumiriki Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**459** 232 650		**1973** Shirahama Zosen K.K.—Honai (53) 51,74 2,810 47,20 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7394333 JI2776 115792 Esd Gc Rdr	**SUMISE MARU No. 1** **Matsumoto Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**3 983** 2 352 7 292		**1975** Higaki Zosen K.K.—Imabari (160) 105,11 16,41 7,189 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd.
7396147 JK3676 115462 Esd Gc Rdr RT	**SUMISE MARU No. 2** **Narasaki Sangyo K.K. & Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**4 331** 2 367 7 062	NK	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (77) 117,30 16,44 6,922 108,31 16,41 8,21 P 26,0 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.6 117	2 Oil 4SA each 6Cy. 310 × 380 geared sc. shaft 4 500bhp (3 310kW) Niigata Eng. Co. Ltd. Gen 3 × 216kW a.c. Fuel 315,0t-15,5pd
7404437 JL4142 117497 Esd Gc Rdr RT	**SUMISE MARU No. 3** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Imabari, Japan Ehime Pref.	**3 985** 2 352 7 299		**1975** Higaki Zosen K.K.—Imabari (165) 16,41 7,290 98,58 16,39 8,39 1 dk RW	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd.
7810454 JE2449 122323 Esd Gc Rdr RT	**SUMISE MARU No. 5** **Hachinohe Senpaku K.K.** Hachinohe, Japan Aomori Pref.	**2 823** 1 585 4 844	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2060) 93,33 6,414 88,02 15,61 8,62 P 7,1 F 9,8 1 dk	**M Cement Carrier** Mchy.aft G.3 902	Oil 4SA 6Cy. 400 × 460 3 500bhp (2 574kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 580kW 2 × 240kW 450V a.c.
7036814 JK3345 107860 Rdr RT	**SUMISE MARU No. 6** ex Hokunan Maru-78 **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**1 947** 1 276 3 271		**1970** Imabari Zosen—Imabari (239) 82,00 12,53 5,677 77,02 12,50 5,80 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.3 289 2 Ha (stl) (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 209,5t-7,0pd
7701093 JL4391 120940 Gc Rdr RT	**SUMISE MARU No. 7** ex White Fuji-78 **K.K. White Line** Namikata, Japan Ehime Pref.	**1 934** 1 304 3 632	NK	**1977** Kishigami Zosen K.K.—Akitsu (447) 82,33 6,071 77,02 13,01 7,50 1 dk	**M Cement Carrier** Mchy.aft G.3 072	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd.
7902934 JI2948 119643 Esd Gc Rdr RT	**SUMISE MARU No. 8** **Tabuchi Kaiun K.K. & Kaisei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**2 524** 1 506 4 436	NK	**1979** Higaki Zosen K.K.—Imabari (222) 95,79 5,798 90,02 15,51 6,41 P 22,3 F 17,1 1 dk	**M Cement Carrier** Mchy.aft G.3 687	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 1 × 400kW 2 × 200kW 445V a.c.

7722580 JL4758 123889	**SUMISE MARU No. 31** **Shoei Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**397** 224 320	**1979** 2,201 39,02 2,42 1 dk	Matsuura Tekko Zosen—Higashino (266)	**M Cement Carrier**	Oil Yanmar Diesel Engine Co. Ltd. Japan
7929724 JJ3027 119762 Gc Rdr RT	**SUMISE MARU No. 32** **Osumi Kaiun K.K.** Osaka, Japan Osaka Pref.	**698** 425 1 400	**1980** 65,00 10,52 60,03 10,51 4,70 1 dk	Miura Zosen—Saiki (576)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 340 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8021921 JL4820 123998 Rdr RT	**SUMISE MARU No. 35** **K.K. White Line** Namikata, Japan Ehime Pref.	**199** 132 360	**1980** 42,47 2,701 38,51 8,21 2,93 1 dk	Matsuura Tekko Zosen—Higashino (283)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Osaka
8021359 JL4822 124000 Rdr RT	**SUMISE MARU No. 36** **Tenno Kaiun Co. Ltd.** Namikata, Japan Ehime Pref.	**199** 134 400	**1981** 2,812 38,51 8,21 3,03 1 dk	Miura Zosen—Saiki (616)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6409935 JJ2001 93740	**SUMISEI MARU No. 17** ex Seiyo Maru-78 **Yoshitani Unyu K.K.** Higashiura, Japan Hyogo Pref.	**185** 54 —	**1963** 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	Shin Yamamoto Zosen—Kochi (28)	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 220V a.c. Fuel 40,5t-6,0pd 12kn
7501546 JL4130 117481 Gc Rdr RT	**SUMISHIMA MARU** **Kinoura Kaiun K.K.** Hakata, Japan Ehime Pref.	**518** 331 1 599	**1975** 11,51 4,242 65,00 11,49 6,10 1 dk RW	Yamanaka Zosen K.K.—Namikata (150)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7649609 JL3315 107012	**SUMISHIYA MARU No. 1** ex Sumishiya Maru **Kiyoshi Nakahiro** Akehama, Japan Ehime Pref.	**199** 102 500	**1969** 38,99 3,001 35,01 8,40 4,20 1 dk	Murakami S.B. Co. Ltd.—Naruto	**M General Cargo**	Oil 550bhp (405kW) Kobe Hatsudoki K.K. Japan 11kn
7854797 JJ2512 107657	**SUMISHO MARU No. 5** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**263** 137 256	**1969** 39,50 2,801 35,51 7,00 3,41 1 dk	Nanshin Zosensho—Osaka (2030)	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Hanshin Nainenki Kogyo Japan 9,5kn
8004727 JJ3235 121165 Rdr RT	**SUMISHO MARU No. 7** **K.K. Marugamegumi** Kobe, Japan Hyogo Pref.	**293** 168 692	**1980** 50,70 8,82 3,569 46,00 8,81 3,71 1 dk	Kyoei Zosen—Mihara (106)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7852701 JL3974 113409	**SUMITOKU MARU No. 5** ex Shinryu Maru No. 7 **Mitsuho Matsubara** Himeji, Japan Hyogo Pref.	**453** 270 900	**1972** 52,00 4,301 44,00 11,00 5,21 1 dk	Mategata Zosen K.K.—Namikata	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
6814659 JJ2384 101966	**SUMITOKU MARU No. 8** **Matsuharu Makiyama** Yokohama, Japan Kanagawa Pref.	**244** 125 350	**1967** 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	Kishimoto Zosen—Kinoe (345)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsue Nainenki Kogyo Matsue
7652046 JJ2740 115607	**SUMITOKU MARU No. 10** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**494** 291 1 200	**1973** 52,13 5,501 47,00 11,00 5,52 2dks	Asahi Zosen K.K.—Sumoto	**M General Cargo** B.800 1 Ha (14,0 × 8,9) ER	Oil 1 300bhp (956kW) Hanshin-Nainenki Kogyo Japan 10kn
7652620 JJ2785 112621 Rdr	**SUMITOKU MARU No. 11** **Nobuyuki Murakami** Fukuyama, Japan Hiroshima Pref.	**475** 216 850	**1972** 51,74 2,801 47,20 10,00 5,52 2dks	Sasaki Zosen K.K.—Kinoe (232)	**M Sand Carrier** 1 Ha (17,5 × 7,9) ER	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11kn
7651896 JL3911 117231	**SUMIWAKA MARU No. 2** **Sumiwaka Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**469** 196 1 100	**1973** 54,01 5,201 49,00 11,00 5,52 2dks	Ikeda Zosen—Kinoe	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 12kn
7331343 JL3913 117234 Esd Rdr RT	**SUMIWAKA MARU No. 3** **Sakazaki Kaiun K.K.** Matsushige, Japan Tokushima Pref.	**448** 233 654	**1973** 10,52 45,01 10,49 3,18 1 dk RW	Murakami Hide Zosen K.K.—Hakata (114)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7743429 JK2418 100544	**SUMIWAKA MARU No. 5** Mihara, Japan Hiroshima Pref.	**199** 115 —	**1967** *33,01* 6,20 3,00 1 dk	.............Japan	**M General Cargo**	Oil Japan

7852165 JJ2663 109048	**SUMIWAKA MARU No. 8** ex Eishin Maru **Sumiwaka Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**438** 259 1 096	**1971** 45,50 4,890 41,41 10,00 5,95 1 dk	Taisei Zosen K.K.—Higashino	**M Sand Carrier** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7320904 JL3905 111551 Esd Rdr	**SUMIWAKA MARU No. 28** **Y. Sakazaki** Matsushige, Japan Tokushima Pref.	**456** 259 400	**1973** 10,52 45,01 10,49 3,18 1 dk RW	Murakami Hide Zosen K.K.—Hakata (107)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7331525 JJ2916 113910	**SUMIYOSHI MARU** **Sueichi Nakagami** Fukuyama, Japan Hiroshima Pref.	**488** 238 560	**1973** 56,49 10,22 4,496 52,41 10,19 5,49 1 dk	Sasaki Zosen K.K.—Kinoe (241)	**M Sand Carrier**	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7652060 JI2783 115703	**SUMIYOSHI MARU** **Inichi Okochi** Ieshima, Japan Hyogo Pref.	**480** 265 710	**1973** 53,29 4,360 49,00 10,00 5,52 2dks	Asahi Zosen K.K.—Sumoto	**M Sand Carrier** G.920 1 Ha ER	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
6925238 JH2292 106708 Rdr RT	**SUMIYOSHI MARU** ex Daiwa Maru No. 8-80 **Kunimasa Kotegawa** Tsukumi, Japan Oita Pref.	**438** 277 1 000	**1969** 47,99 8,67 3,556 44,51 8,49 4,02 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (149)	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Gen 1 × 6kW d.c.
7648928 JJ2624 107835	**SUMIYOSHI MARU No. 2** **Noboru Okochi** Ieshima, Japan Hyogo Pref.	**198** 108 550	**1970** 39,96 3,801 35,01 8,01 3,87 1dk	Shinhama Dock K.K.—Anan (618)	**M Sand Carrier** 1 Ha (14,7 × 6,1) ER	Oil 700bhp (515kW) Niigata Eng. Co. Ltd.
7727695 JL4467 122476 Gc Rdr RT	**SUMIYOSHI MARU No. 2** **Sumiyoshi Kisen Y.K.** Miyakubo, Japan Ehime Pref.	**198** 110 565	**1978** ... ... 48,52 8,81 5,11 1 dk RW	Kinoura Zosen—Hakata (33)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
7379553 JCCU 116102 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 3** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 255 672	**1974** 58,50 10,04 3,810 52,10 10,01 4,12 1 dk	Miho Zosensho K.K.—Shimizu (957)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 850bhp (1 361kW) Niigata Eng. Co. Ltd.
7855703 JL3030 104098	**SUMIYOSHI MARU No. 3** **Yoshiaki Suga** Kurahashi, Japan Hiroshima Pref.	**199** 135 425	**1968** 38,41 2,501 33,00 8,81 2,80 1 dk	K.K. Kanmasu Zosen—Omishima (55)	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Kubota Tekkosho
6503092 JJ2156 93925	**SUMIYOSHI MARU No. 3** ex Asazuru Maru-79 ex Anei Maru ex Sumiyoshi Maru No. 3 **Tsurukazu Hamada** Ieshima, Japan Hyogo Pref.	**196** 101 449	**1964** 38,00 7,04 2,286 32,59 7,00 3,61 1 dk RW	Ieshima Dock K.K.—Ieshima (45)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER Der 1(5)	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo
7236696 JFLK 113949 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 5** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 253 561	**1972** 60,13 9,02 3,849 52,00 9,00 4,12 1 dk	Miho Zosensho K.K.—Shimizu (854)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.
6920678 JK3123 105805 Rdr RT	**SUMIYOSHI MARU No. 5** ex Kosho Maru **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**457** 241 965	**1969** 54,92 8,64 4,039 49,20 8,62 4,50 1 dk	Imamura Zosen—Kure (152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 460 1 000bhp (736kW) Otsuka Tekko
7851513 JI2416 104606	**SUMIYOSHI MARU No. 8** ex Keizan Maru **Sakamoto Kaiun Y.K.** Takashima, Japan Nagasaki Pref.	**461** 261 850	**1969** 54,01 2,601 48,04 8,50 4,20 1 dk	Fukumoto Zosensho—Mukaishima	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Hanshin Nainenki Kogyo
7314022 JBWL 113842 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 8** ex Daiei Maru No. 25-81 ex Nadayoshi Maru No. 10-79 **Chuzaburo Matsuo** Hamajima, Japan Mie Pref.	**431** 218 566	**1973** 57,41 9,02 3,810 49,00 9,00 4,09 1 dk	Miho Zosensho K.K.—Shimizu (887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
6410910 JJ2133 91765	**SUMIYOSHI MARU No. 8** ex Daifuku Maru No. 5 ex Tamayoshi Maru No. 5-69 **Y.K. Sanyu Kaiun** Kochi, Japan Kochi Pref.	**199** 99 —	**1963** *29,91* 7,57 3,455 29,52 7,50 3,76 1 dk RW	Imai Zosen—Kochi (183)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 345 × 380 Nippon Hatsudoki
5413733 8LPO 93188	**SUMIYOSHI MARU No. 8** **Tomoyoshi Matsuoka** Naruto, Japan Tokushima Pref.	**126** 59 —	**1963** 28,86 5,62 2,464 25,91 5,59 2,70 1 dk	Tsuneishi Zosen—Numakuma (105)	**M General Cargo** G.228 B.204 1 Ha (13,4 × 3,7) ER	Oil 4SA 4Cy. 260 × 390 180bhp (132kW) E made— fitted63 Ikegai Tekkosho Fuel 4,0t

6908072 JKNW 105123 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 11** ex Ise Maru No. 18 **S. Futagawa** Miura, Japan Kanagawa Pref.	**314** 157 —	**1968** 51,41 46,11 1 dk	Miho Zosensho K.K.—Shimizu 8,03 8,01	 2,998 3,61	(682)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7935163 JJ4712 121046 Rdr RT	**SUMIYOSHI MARU No. 13** **Daitoku Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**199** 117 450	**1979** … 49,92 1 dk	Murakami S.B. Co. Ltd.—Naruto … 9,01	 … 5,01	(118)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7648978 JJ2657 109041	**SUMIYOSHI MARU No. 13** **Yoshihiro Uehara** Anan, Japan Tokushima Pref.	**196** 99 650	**1970** 48,24 42,40 2dks	Shinhama Dock K.K.—Anan 8,50	 3,001 5,01	(633)	**M General Cargo** B.938 1 Ha (20,5 × 6,0) ER	Oil 650bhp (478kW) Matsue Nainenki Kogyo	Japan 9,75kn
7238345 JNKN 113344 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**224** 101 —	**1972** 35,01 1 dk RW	Kochiken Zosen—Kochi 7,42 7,40	 2,794 3,31	(433)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**403** 207 496	**1971** 55,50 49,00 1 dk	Miho Zosensho K.K.—Shimizu 9,02 9,00	 3,582 3,97	(783)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Tokyo
7852191 JJ2771 109067	**SUMIYOSHI MARU No. 18** ex Eishin Maru No. 18 **Nishinotani Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**497** 305 913	**1972** 47,50 40,01 1 dk	Taisei Zosen K.K.—Higashino 10,00	 3,301 5,44		**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 10kn
6903943 JFIQ 103913 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**343** 175 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,175 3,76	(665)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
6820438 JIBO 103546 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 32** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —	**1968** 52,84 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,175 3,76	(662)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7213010 JFJT 112932 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 35** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**402** 190 —	**1972** 49,20 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,64 8,62	 3,92	(62)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6908345 JKRQ 103810 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 35** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** 48 —	**1968** 34,73 29,01 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,363 2,85	(770)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5353555 JNGD 73775	**SUMIYOSHI MARU No. 38** ex Tatsumi Maru No. 38 **Ishiyama Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**177** 85 261	**1955** 32,69 28,81 1 dk	K.K. Taihei Kogyo—Akitsu 6,63 6,58	 2,801 3,05	(11)	**M General Cargo** 1 Ho ER G.276 B.248 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 344 × 370 150bhp (110kW) Fuji Seisakusho	Hiroshima 8kn
6908357 JM2819 103811 RT	**SUMIYOSHI MARU No. 38** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 48 —	**1968** 34,73 29,49 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,363 2,85	(771)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7003984 JEMH 106080 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 52** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 168 —	**1969** 55,81 48,80 1 dk	Niigata Eng. Co. Ltd.—Niigata 8,72 8,70	 3,449 3,87	(836)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7354967 JLFJ 113290 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 53** **Hokukyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 248 —	**1973** 56,95 50,73 2 dks	Narasaki Zosen K.K.—Muroran 9,81 9,78	 4,04	(855)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7506443 JLIP 117643 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 55** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 250 664	**1975** 58,15 52,00 1 dk	Miho Zosensho K.K.—Shimizu 10,01 9,99	 3,785 4,09	(1031)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.	Tokyo

7705829 JMJC 121389 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 58** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 163 424		**1977** Miho Zosensho K.K.—Shimizu 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	(1063)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
6921000 JELL 105436 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 65** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 178 —		**1969** Miho Zosensho K.K.—Shimizu 54,31 8,41 48,52 8,39 3,87 1 dk	(694)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 65** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 55 —		**1978** Kochi Jukogyo K.K.—Kochi 2,601 32,11 6,77 3,03 1 dk RW	(1266)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815076 JM4531 122835 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 66** **Moriguchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**149** 54 —		**1978** Kochi Jukogyo K.K.—Kochi 2,601 32,11 6,77 3,03 1 dk RW	(1267)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921012 JEMA 106071 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 68** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 178 —		**1969** Miho Zosensho K.K.—Shimizu 54,31 8,41 49,08 8,39 3,87 1 dk	(701)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7208986 JDYD 111052 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 71** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 207 484		**1971** Miho Zosensho K.K.—Shimizu 55,50 9,02 3,556 49,56 9,00 3,94 1 dk	(773)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7217200 JDYE 111055 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 73** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 207 486		**1971** Miho Zosensho K.K.—Shimizu 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	(781)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7379565 JCFP 116120 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 75** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**498** 251 634		**1974** Miho Zosensho K.K.—Shimizu 58,48 10,01 3,607 52,02 9,99 4,12 1 dk	(958)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 850bhp (1 361kW) Niigata Eng. Co. Ltd.
7106372 JEPB 108872 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 81** **Sumiyoshi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 211 562		**1970** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	(743)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.
7106451 JEPR 108893 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 86** **H. Yonomiya** Miura, Japan Kanagawa Pref.	**404** 211 566		**1970** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	(751)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.
6508080 8LLP 96179 Df Esd Pfd Rdr	**SUMIYOSHI No. 3** ex Tensho Maru **Dainichi Suisan K.K.** Kobe, Japan Hyogo Pref.	**152** 48 —		**1964** Miho Zosensho K.K.—Shimizu 36,66 6,33 29,32 6,30 3,10 1 dk	(521)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho
6828399 SZGW 6875 Df Esd Gc Rdr RT	**SUMMER** ex Shinyo Maru-78 **Onyx Maritime Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**4 491** 2 981 7 339	NK	**1968** Onomichi Zosen—Onomichi 113,90 17,43 6,909 106,03 17,40 8,87 P 22,9 F 10,4 1 dk RW	(206)	**M General Cargo** 3 Ho ER G.10 081 B.9 516 3 Ha (stl) (15,2 25,9 15,3 × 8,7) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 180kW 445V a.c. Fuel 390,0t-15,0pd
7332452 Df Esd Rdr RT	**SUMMER DAWN** **S. Morgan & others** United Kingdom	**120** — —		**1973** Sigbjorn Iversen M/V. Skips. —Flekkefjord 7,09 22,69 7,01 3,76 1 dk	(26)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd.
7000619 SZRW 5456 Df Esd Gc Rdr	**SUMMER DAY** ex Irenes Trust-80 ex Diadem-75 ex Rinsei Maru-73 **Salerno Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**5 949** 3 953 10 320	BV (NK)	**1969** Tohoku Zosen—Shiogama 127,59 19,11 7,519 118,01 19,00 9,73 P 24,1 F 9,8 1 dk	(112)	**M General Cargo** 4 Ho ER G.12 594 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works. Gen 2 × 172kW 445V a.c. Fuel 965,0t-20,5pd
6821353 SZRD 8052 Df Esd Gc Pfd Rdr RT	**SUMMER DEW** ex Ah Jin-81 ex Matsumine Maru-72 **Navipearl Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**9 812** 5 619 16 036	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari 145,50 21,85 8,738 136,02 21,80 11,99 P 26,6 F 10,1 1 dk RW	(430)	**M Bulk Carrier** 4 Ho ER G.20 622 B.20 190 4 Ha (stl) (14,9 × 9,9) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 274kW 445V a.c. Fuel 1 191,0t

7204693 SZTU 8070 Df Esd Gc Pfd Rdr	**SUMMER LIGHT** ex Irenes Harmony-80 ex Sumiho Maru-77 **Ravena Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**4 998** 3 654 9 738	NK	**1971** Imabari Zosen—Marugame (1002) 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW Fuel 800,5t-23,5pd 13,5kn
7025229 J4LV 7334 Df Esd Gc Rdr RTh	**SUMMER MOON** ex Korean Prince-79 **Amalfi Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**5 926** 3 977 9 363	NK (KR)	**1970** Usuki Tekkosho—Saiki (1121) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER 9W Der 5(21)	Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7047083 SVNB 8025 Df Esd Gc Pfd Rdr RT	**SUMMER RAY** ex Shinjitsu Maru No. 5-81 **Naviflower Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**7 013** 5 114 9 044	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (651) 119,03 18,04 7,875 110,01 17,99 13,49 F 91,8 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd 13kn
7105990 J4MD 7775 Df Esd Gc Pfd Rdr	**SUMMER SEA** ex Harima Maru-80 **Positano Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**5 962** 3 994 9 630	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (650) 125,99 18,45 7,849 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER G.13 575 B.12 905 3 Ha (stl) (12,3 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 104kW 440V a.c. Fuel 1 168,5t-18,5pd 13,25kn
7112565 J4LT 7295 Df Esd Gc Rdr RT	**SUMMER SKY** ex Crystal Camellia-79 **Melumbo Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**6 166** 4 081 10 026	NK	**1971** Tohoku Zosen—Shiogama (135) 127,51 19,05 7,506 117,99 19,00 9,76 P 24,1 F 9,8 1 dk	**M General Cargo** Mchy.aft G.12 673 B.12 143	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 426,5t-18,5pd 13,5kn
7045657 J4LU 7319 Df Esd Gc Pfd Rdr RT	**SUMMER STAR** ex Yusei Maru-79 **Tropical Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 647** 6 582 10 647	NK	**1970** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 899,0t-20,5pd 13,75kn
7108801 SZXT 7085 Df Esd Gc Rdr	**SUMMER SUN** ex Tensho Maru-79 **Lapis Shipping Co. S.A.** Navibrokers Maritime Co. S.A. Piraeus Greece	**8 630** 6 458 10 635	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 9W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 445V a.c. Fuel 825,0t-18,0pd 13,5kn
8016354 WD6299 629978 Df Pfd Rdr RT	**SUMMER SUN** **D. F. Levy Marine Ltd. I** Morgan City, La United States of America	**300** — 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (965) 3,810 54,87 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made52 reconditioned & fitted80 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5044697 5BZK 367023 Df Esd Gc Rdr RT	**SUMMERDREAM** ex Elmina-79 ex Bintan Maru-72 **Seafrontier Shipping Co. Ltd.** Limassol Cyprus	**10 444** 4 930 15 599	**100A1** SS 4/77 strengthened for heavy cargoes **LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4661	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (787) 152,00(BB) 20,88 8,611 144,00 20,81 11,56 P 31,7 F 13,2 1 dk RW rf 102 NS 7BH WB4833t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2314t Topside tanks in Nos. 2-5 holds 2170t	**M Bulk Carrier** 5 Ho ER G.15 441 5 Ha (11,0 12,8 12,8 12,8 12,8 × 8,0) ER 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Uraga Dock Co. Yokosuka AuxB 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 119,5t 14kn
7328750 D5HE 6310 Df Esd Gc Pfd Rdr RT	**SUMMIT** ex Mosnes-78 **Quebec Maritime Inc.** Monrovia Liberia	**58 120** 45 863 119 629	NV	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (959) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 9 Ha (stl) (14,0 × 16,0) (11,2 15,1 11,2 15,1 11,2 15,1 11,2 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd 15kn
7518915 5MDI 5660 Df Esd Gc Pfd Rdr RT	**SUMMIT VENTURE** **Hercules Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**19 734** 13 948 34 456	AB	**1976** Oshima Zosen—Nagasaki (006) 185,50 26,07 11,100 175,01 26,01 15,52 1 dk	**M Bulk Carrier** 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Hvy Industries Ltd Japan 15,5kn
6619504 HSLN BK0204 Df Esd Gc Rdr	**SUMMIT 1** ex Oceanic 1 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 331** 1 912 5 422		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (595) 104,20 15,04 6,520 96,02 15,00 7,50 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 913	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 328,0t (d.o.)-10,0pd 12kn
6710073 HSLO 107308 Esd	**SUMMIT 2** ex Oceanic 2 **Summit Oil Co. Ltd.** Bangkok Thailand	**400** 184 500	✠Classed LR until 10/69	**1967**-4 Usuki Tekkosho—Usuki (627) 47,71 7,85 2,718 44,00 7,82 3,20 P 10,4 Trunk 26,9 F 5,5 1 dk RW rf 102	**M Tanker** 6 Ta ER L.(oil) 725 HeCls. C	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 570bhp (419kW) E made65 fitted67 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 230V 50Hz a.c. Fuel 12,0t (d.o.)-1,5pd 9,5kn

6826755 HSLR 122727 Df Esd Gc Rdr RT	**SUMMIT 3** ex Oceanic 3 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 447** 1 768 5 417	✠Classed LR until 10/69	**1968**-8 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (660) 104,20 15,04 6,511 96,02 15,00 7,50 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 12 Ta ER L.(oil) 5 913	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.c Fuel 381,0t (d.o.)-10,0pd	
7226548 1005 RT	**SUMMIT 5** ex Oceanic 5 **Summit Oil Co. Ltd.** Bangkok Thailand	**278** 262 406	(AB)	**1972** Westbank Shipyard Pte. Ltd. —Singapore (162) 31,70 3,322 30,38 9,15 3,97 1 dk rf 102	**TM Tanker** 5 Ta ER L.(oil) 500 HeCls. C 1 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. 2 Directional propellers Fuel 10,0t-2,0pd	
5363873 HSLS 149561 Rdr RT	**SUMMIT 6** ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**743** 377 697	BV	**1960** Usuki Tekkosho—Saiki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (Ni.stl) membrane spherical vert ER conv Tanker 65 L.(gas) 733	Oil 4SA 6Cy. 380 × 560 1 100bhp (809kW) Usuki Tekkosho Fuel 81,5t-4,0pd	
6604327 HSHD Rdr RT	**SUMMIT 7** ex Oceanic 7-76 ex Fuji Maru No. 11-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 600 HeCls. C	Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c.	
7644544	**SUMMIT 18** ex Ocean 9-76 ex Shinko Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**339** 171 550		**1964** Kurinoura Dock K.K.—Japan (35) 35,03 3,004 8,02 3,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 616 HeCls. C	Oil 420bhp (309kW) Makita Tekkosho	
6507593 HSKS RT	**SUMMIT 20** **Summit Industrial Corp.** **(Panama) Ltd.** Bangkok Thailand ✠ LR class withdrawn	**568** 321 1 016	✠**100A1** SS 2/78 oil tanker—FP above 65,5°C. Thailand coasting service and Singapore ✠**LMC** EL h 1"SQ FN 625	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Sumiyoshi Tekkosho Fuel (d.o.)	
6516269 DZIP Df Esd Gc Rdr RT	**SUMMIT 21** ex Halekulani-78 ex Panay Maru-72 **Summit Oil Co. Ltd.** Bangkok Thailand	**3 502** 1 824 5 614	(NK)	**1965** Kasado Dock Co. Ltd.—Kudamatsu (234) 104,81 15,24 6,554 97,52 15,19 7,80 P 26,0 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 524	Oil 2SA 7Cy. 490 × 800 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c. Fuel 20,5t (d.o.)-9,0pd	
7630878 HSLH	**SUMMIT 22** ex Koyu Maru **Summit Oil Co. Ltd.** Bangkok Thailand	**983** 640 2 500		**1968** Asakawa Zosen—Imabari 69,02 11,00 5,258 65,00 10,98 5,59 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 538 HeCls. C	Oil 1 500bhp (1 103kW) .... Fuel 40,5t (d.o.)-4,0pd	
7228247 MYEY 358722 Pfd Rdr RTv	**SUMMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 283	✠**100A1** SS 11/77 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1669	**1972**-11 Goole SB. & Repairing Co. Ltd. —Goole (574) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 28,9 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 revers reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Gen 3 × 70kW 1 × 25kW 415V 50Hz a.c. Fuel 120,0t (d.o.)	 Gl 12
5344279 UUZN M-22527 Df Esd Gc Rdr RT	**SUMY** **U.S.S.R.-Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 188	RS	**1960** .............U.S.S.R. 145,50 19,26 8,708 138,00 19,17 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 13 905 HeCls. BC 1 Ha (5,7 × 3,9) Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geare sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	 S Lenir
7006584 ESKE M-30345 Df Esd Gc Pfd Rdr RT	**SUMY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (280) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdet 1:
8025484 7KIH 123997 Df Esd Gc Pfd Rdr RT	**SUN ACE** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**10 753** 7 631 11 058	NK	**1981** Watanabe Zosen K.K.—Hakata (210) 178,57 27,11 8,217 147,02 26,81 10,39 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Kobe Hatsudoki K.K.	Mitsubi Nagas
7114549 JEKG 111643 Df Esd Gc Pfd Rdr	**SUN ACE** ex Kosan Maru-81 **Sanei Kaiun Y.K.** Osaka, Japan Osaka Pref.	**2 754** 1 650 4 882	NK	**1971** Nishi Zosen K.K.—Imabari (138) 94,01 15,07 6,300 87,00 15,02 7,52 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 8,0) ER 9W Der 3(15)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Gen 2 × 128kW 445V a.c. Fuel 378,0t-13,0pd	 Shimo 12,5k
7429827 7LNX 117477 Df Esd Gc Pfd Rdr RT	**SUN ALKES** ex Matsufukujin Maru **Fukujin Kisen K.K.** Namikata, Japan Ehime Pref.	**6 154** 3 975 10 166	NK	**1975** Kochiken Zosen—Kochi (598) 127,97 18,34 7,748 119,00 18,32 9,91 P 23,8 F 10,1 1 dk RW	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 079,0t-23,0pd	 Kob 13,5k

7817945 JMOE 118898 Df Esd Gc Pfd Rdr RT	**SUN ARROW** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**987** 361 1 234	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1292) 69,02 4,763 63,02 12,62 5,52 P 2,2 F 23,8 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 470 × 760 Makita Diesel Co. Ltd. Takamatsu 13,5kn
6906397 MIA 162 RT	**SUN ARROW** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**139** 90 66	RI	**1968** Cant. Navali L. Rodriquez—Messina (125) 28,96 10,72 24,34 5,72 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 2SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Fiat S.G.M. Torino
7376109 HPGY 8369 -76A Df Esd Gc Rdr RT	**SUN ASTER** **Kai Sun Shipping Co. S.A.** Panama Panama	**3 509** 2 311 6 103	NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 16,03 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Japan 12,5kn
7370636 H8IP 1018 3-80 Df Esd Gc Pfd Rdr RT	**SUN ASTER III** ex Ryutoku Maru-79 **Marubeni Oceano (Panama) Corp.** Panama Panama	**51 898** 37 475 102 736	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (680) 258,17 38,92 14,783 247,99 38,89 20,05 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1820kW a.c. 15kn
7709679 JKJP 122445 Df Esd Gc Pfd Rdr RT	**SUN BIRD** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**2 490** 1 691 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (156) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk RW	**M General Cargo** G.6 364 B.5 981 2 Ha (21,4 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. 12kn
6828167 HOIW 9225-78 Df Esd Gc Pfd Rdr RT	**SUN BLESSED** ex Pokok-78 ex Houmei Maru-78 **Pokok (Panama) S.A.** Panama Panama	**4 497** 2 460 7 144	NK	**1968** Hashihama Zosen—Imabari (238) 112,02 17,63 7,062 104,02 17,61 8,79 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.9 246 B.8 836 2 Ha (stl) (27,8 30,1 × 9,6) ER 14W Der 1(120) 4(22)	Oil 4SA 6Cy. 400 × 460 5 580bhp (4 104kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 1 × 110kW a.c. Fuel 847,5t-19,5pd 13kn
5113876 Df Esd Gc Pfd Rdr RT	**SUN BONG** ex Royal Venture-72 ex Fermland-65 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**9 791** 5 905 16 064	✠Classed LR until 15/5/70 (BV)	**1951**-12 A/B Gotaverken—Goteborg (654) 157,03 19,56 9,259 149,21 19,49 11,64 P 29,3 B 11,0 F 19,6 1 dk	**M Tanker** 19 Ta ER L.(oil) 20 615 Der 1(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 135kW 220V d.c. Fuel 1 201,0t (hvf)-25,5pd 14,5kn
7046792 HOEL 9061 -78A Df Esd Gc Pfd Rdr RT	**SUN BRIGHT** ex Housho Maru-78 **Howa Shipping International Corp.** Panama Panama	**4 466** 2 928 7 807	NK	**1971** Hashihama Zosen—Imabari (278) 114,56 18,06 7,074 107,04 18,01 9,00 P 22,9 B 7,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.10 109 B.9 437 2 Ha (stl) (31,2 32,9 × 10,2) ER 14W Der 1(80) 4(22)	Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 445V a.c. Fuel 829,0t-20,0pd 13,5kn
5171608 9V2228 333477 Df Esd Rdr RTm	**SUN BRIGHT** ex Jens Emil-71 ex Hvideklint-61 **Heng Sun Shipping Co. Pte. Ltd.** Singapore Singapore	**1 259** 738 1 848	**✠100A1** SS 6/80 Str. nav. ice **✠LMC** EL O 1⅜"SQ FN 1106	**1957**-6 Zaanlandsche Schps. Maats. —Zaandam (469) 77,70 10,72 4,484 72,07 10,66 4,68 RQD 51,9 F 8,6 1 dk rf 51 len 66 3BH WB290t	**M General Cargo** 1 Ho 49,9 ER G.2 718 B.2 577 3 Ha (8,7 15,3 9,9 × 5,9) ER 8W Der 6(5) 2(2)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 1 × 12kW 220V d.c. Fuel 154,5t (d.o.) 12kn
7429621 HOBO 6282-75 Df Esd Gc Pfd Rdr RT	**SUN CANNA** **Sun Canna Marine S.A.** Panama Panama	**4 816** 3 095 8 619	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (80) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Controllable pitch propeller 15kn
7425352 H3YM 5967-75 Df Esd Gc Pfd Rdr RTh	**SUN CASTOR** **Grand Castor Inc.** Panama Panama	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 7,595 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** Ref 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 445V 60Hz a.c. 16,5kn
7619020 H9MP 1081 4-81 Df Esd Gc Pfd Rdr RT	**SUN CHERRY** **Rose Leaf Navigation Co. S.A.** Panama Panama	**10 221** 6 603 17 802	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (793) 151,11(BB) 21,72 9,316 140,52 21,70 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.22 650 B.21 833 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. 14kn
5278016 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHON** ex Cosmos Faith-79 ex Pierre L. D.-77 **Government of The Democratic People's Republic of North Korea** North Korea	**21 536** 9 430 34 043	(BV)	**1962** Forges & Ch. de La Mediterranee —La Seyne (1336) 199,02 26,57 10,973 190,02 26,51 15,19 P 46,7 B 4,9 F 20,2 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,1 ER G.19 532 3 Ha (stl) (each 10,4comb. × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 10 140bhp (7 459kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn

7914080 8JVE 124216 Df Esd Gc Pfd Rdr RT	**SUN CLOVER** **Aoba Kosan K.K.** Usui Kaiun K.K. Sendai, Japan Miyagi Pref.	**12 849** 9 416 21 939	NK	**1980** Tohoku Zosen—Shiogama (188) 155,20 9,902 145,01 22,86 13,62 P 29,0 F 13,5 1 dk	**M Bulk Carrier** G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 400kW 450V a.c.
7358822 OYET Df Esd Pfd Rdr RTm/h/v	**SUN COAST** **K/S Sun Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (79) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice Strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederi Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
7644817 575736	**SUN DANCE** **Freeport Sea Clam Co. Inc.** New York, NY United States of America	**114** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)
7302275 JBSL 113787 Df Esd Gc Pfd Rdr RT	**SUN DIAMOND** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 176** 5 560 12 529	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (760) 147,20 19,23 8,281 137,01 19,21 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides G.16 570 B.16 147 10 Ha (stl) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 1 602,5t (hvf)-28,0pd 14,
7429645 HOZG 6732 -76A Df Esd Gc Pfd Rdr RT	**SUN EDELWEISS** **New Trinity Maritime S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (82) 117,00 7,301 106,99 18,41 9,28 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. J Controllable pitch propeller 15,
5405097 3FGD 3272-73 Esd Rdr RT	**SUN EEL** ex Hidaka Maru-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 451** 1 765 5 394	KR NK	**1963** Nippon Kokan K.K.—Shimizu (203) 105,01 14,84 6,605 91,01 14,80 8,72 P 20,8 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.6 643 3 Ha (14,3 19,5 16,5 × 6,7) ER	Oil 2SA 7Cy. 480 × 700 3 080bhp (2 266kW) S Uraga Diesel Kogyo Tamash Gen 2 × 80kW 450V a.c. Fuel 101,5t 12,
6409404 3FGJ 3401-73 Esd Gc Rdr RT	**SUN EEL No. 2** ex Hidaka Maru No. 2-73 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 334** 1 912 5 551	KR NK	**1964** Nippon Kokan K.K.—Shimizu (213) 101,45 14,74 6,909 94,01 14,71 8,72 P 19,9 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	Oil 2SA 6Cy. 420 × 750 2 700bhp (1 986kW) B Mitsui SB. & Eng. Co. Ltd. Tam Gen 2 × 89kW 450V a.c. Fuel 98,5t 12,
5085201 3ETE 2914 -72A Df Rdr RT	**SUN EEL No. 3** ex Spyro-73 ex Daitetsu Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**1 933** 1 035 3 107	KR (BV) (NK)	**1961** Nagoya Zosen—Nagoya (162) 85,12 12,76 5,741 78,01 12,70 6,68 P 21,1 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.3 866 B.3 594 2 Ha (11,8 26,5 × 6,4) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shim Gen 2 × 50kW 445V a.c. Fuel 219,5t 11
6616241 3ETK 2915 -72A Df Esd Gc Pfd Rdr RTm/h	**SUN EEL No. 5** ex Moro Gulf ex Taibun Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Sun Eel Shipping Co. Ltd. Panama Panama	**3 449** 2 101 5 170	KR (BV) (NK)	**1966** Hitachi Zosen—Mukaishima (4143) 105,87 15,22 6,249 98,00 15,19 7,73 P 27,2 RQD 65,3 F 12,2 1 dk RW	**M General Cargo** 4P 2 Ho 33,3 34,2 ER G.7 005 B.6 510 2 Ha (25,2 25,1 × 7,6) ER 11W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) B& Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 100kW 450V 60Hz a.c. Fuel 403,5t (hvf) 12
6711845 H9DV 1065 2-81 Rdr RT	**SUN ELENA** ex Yuko Maru-80 ex Daisen Maru-69 **Sun Elena Shipping S.A.** Panama Panama	**1 403** 876 1 148		**1966** Koyo Dockyard Co. Ltd.—Mihara (370) 83,47 13,03 3,614 76,00 13,01 4,91 3 dks	**M RoRo Cargo/Ferry** Vehicles 442P Mchy.aft	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kob Gen 2 × 88kW 445V a.c. Fuel 123,0t-5,0pd 12,5k
6412267 HOLP 1016 4-80 Esd Rdr RTh	**SUN ELZA** ex Toyo Maru-80 **Great Eastern Shipping Inc.** Panama Panama	**3 601** 2 289 6 042	BV (NK)	**1964** Osaka Zosensho—Osaka (217) 108,24 15,42 6,478 100,59 15,40 8,31 P 22,6 B 7,7 F 10,1 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 613 B.7 342 3 Ha (stl) (17,9 19,5 21,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 84kW 445V 60Hz a.c. Fuel 98,5t (hvf)-12,5pd 13kn
7314424 JIFA 115606 Df Esd Gc Pfd Rdr RT	**SUN EMERALD** **Oriental Pearl Line K.K.** Kobe, Japan Hyogo Pref.	**8 183** 5 571 12 396	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (761) 147,50 19,23 8,332 137,01 19,18 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides Mchy.aft G.16 570 B.16 147 10 Ha (stl) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V a.c. Fuel 1 602,5t-28,0pd 14,25kn
7529067 GXHS 377347 Esd Gc Pfd Rdr RT	**SUN ESSEX** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	✠100A1 tug U.K. home trade service ✠LMC EL G $\frac{13}{16}$"U2 FN 408	**1977**-7 R. Dunston (Hessle) Ltd.—Hessle (910) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 12kn
5344487 Esd Gc RT	**SUN EUROPA** ex Pan American-47 **Salvatore Crivello**	**470** 227 —		**1945** Martinolich SB. Corp.—San Francisco, Ca 45,67 9,96 9,91 1 dk	**Wood M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 1 200bhp (883kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 228,5t 11kn

7113258 Df Esd Gc Rdr RTm/v	**SUN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**240** 69 203	BV	**1971** Ch. & At. de la Perriere—Lorient (366) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7117981 JCNW 111136 Esd Gc Rdr RT	**SUN FLOWER** **Taiyo Ferry K.K.** Kanda, Fukuoka Pref. Japan	**12 116** 6 071 3 243		**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1158) 185,66(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1378P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 26 080bhp (19 183kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-95,0pd 24kn
7222724 D8OS M1771 Df Esd Gc Rdr RT	**SUN FLOWER** ex Maritime Ace-73 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 469** 2 034 5 630	KR ✠Classed LR until 18/4/75	**1972-7** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1359) 106,03(BB) 16,24 6,643 97,01 16,01 8,31 P 19,6 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 250 C.Ho 132/20' (40') C.Dk 118/20 (40') 5 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7404528 6NEZ BF38147 Df Esd Gc Pfd Rdr RT	**SUN FLOWER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**927** 486 —	KR	**1974** Uchida Zosen—Ise (764) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ha (2,5 × 2,6) (1,9 × 1,9) (1,2 × 2,4) Der 4(3) 2(1)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 450V a.c. 13,5kn
7206469 JEAK 112817 Esd Gc Rdr RT	**SUN FLOWER 2** Launched as Sun Rise **Taiyo Ferry K.K.** Kanda, Fukuoka Pref. Japan	**12 090** 6 047 3 317		**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1159) 185,66(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1378P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 26 080bhp (19 183kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-94,5pd 24kn
7302108 JFNK 112904 Esd Gc Rdr RT	**SUN FLOWER 5** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 334** 7 135 3 231		**1973** Kurushima Dock Co. Ltd.—Imabari (730) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 26 080bhp (19 183kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24kn
7323449 JIFG 115613 Df Gc Rdr RT	**SUN FLOWER 7** ex Wakashio Maru-79 **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Osaka Pref. Japan	**7 494** 4 174 1 074		**1973** Usuki Tekkosho—Saiki (1165) 124,92(BB) 17,25 5,771 115,02 17,20 6,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Ref 805P	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 21 600bhp (15 888kW) Pielstick Nippon Kokan Yokohama 19,5kn
7313913 JGPR 114567 Esd Gc Rdr RT	**SUN FLOWER 8** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**12 759** 6 660 3 280		**1973** Kurushima Dock Co. Ltd.—Imabari (731) 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1079P Quarter door/ramp fwd (p & s) Quarter door/ramp aft (p & s)	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 26 080bhp (19 183kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1320kW 1 × 800kW 450V a.c. Thw. thrust propeller fwd Fuel 894,0t-89,0pd 24kn
7373561 JRPL 117541 Esd Gc Rdr RT	**SUN FLOWER 11** **Nippon Kosoku Ferry K.K.** Tokyo Japan	**13 598** 7 574 3 110		**1974** Kurushima Dock Co. Ltd.—Onishi (775) 195,82(BB) 24,03 6,617 170,01 24,01 16,11 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1218P Quarter door/ramp aft (p & s)	2 Vee Oil 4SA each 18Cy. 520 × 550 36 000bhp (26 480kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1150kW 450V a.c. Thw. thrust propeller fwd Fuel 1 016,0t-120,0pd
7429633 HOLT 6716-76 Df Esd Gc Pfd Rdr RT	**SUN GERBERA** **Sun Gerbera Marine S.A.** Panama Panama	**4 816** 3 095 8 400	AB	**1976** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (81) 116,97 7,290 106,99 18,39 9,25 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER	Oil 4SA 6Cy. 500 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Controllable pitch propeller 15,25kn
8024911 H9QI 1091 2-81 Df Esd Gc Rdr RT	**SUN GLORIOUS** **Mount Enterprise Shipping Corp.** Panama Panama	**13 403** 9 866 24 005	NK (Class cont.)	**1981** Imabari Zosen—Imabari (398) 160,38 24,64 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 900kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7916117 JEMW 123860 Df Esd Gc Pfd Rdr RT	**SUN GRACE** **Nissen Kaiun K.K.** Hakata, Ehime Pref. Japan	**14 177** 9 372 23 936	NK	**1979** Imabari Zosen—Marugame (1067) 160,38 9,953 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V a.c. 14,5kn

7352488 3FYW 4948 -75A Df Esd Gc Rdr RT	**SUN GRACE** ex Resonant-81 **Houwa Shipping International Corp.** Panama Panama	**3 940** 2 821 6 564	NK	**1974** Imabari Zosen—Imabari (317) 105,54 16,36 6,706 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.7 982 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Fuel 552,5t (hvf)-12,0pd
8007523 D7VA BM11 037 Df Esd Gc Rdr RT	**SUN HANJIN** **Han Jin Shipping Co. Ltd.** Busan South Korea	**1 980** 1 169 3 362	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan (316) 88,80 13,16 5,800 82,00 13,14 6,81 1 dk	**M General Cargo** G.4 357 B.4 171 2 Ha (6,1 × 13,1) (6,1 × 27,2) ER Der 1(30) 1(20) 1(15)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V a.c.
7900572 8KWY 119697 Df Esd Gc Pfd Rdr RT	**SUN HAPPINESS** **Nikko Kisen K.K.** Osaka, Japan Osaka Pref.	**5 045** 3 636 5 320	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (861) 128,05 6,717 120,02 17,01 10,01 F 13,5 3 dks	**M General Cargo** Ref. 3 Ho In.6 828 3 Ha (stl) (each 7,0 × 5,6) ER Der 6(10)	Vee Oil 4SA 14Cy. 400 × 460 re geared to sc. shaft 7 000bhp (5 149kW) Ishikawajima Harima Heavy Ind. (I.H Gen 3 × 500kW 450V a.c.
7701158 7LMM 119618 Df Esd Gc Pfd Rdr RT	**SUN HARVEST** ex Seiriki-80 **Aoba Kosan K.K.** Usui Kaiun K.K. Sendai, Japan Miyagi Pref.	**11 365** 7 042 18 801	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (766) 147,71 22,84 9,321 140,01 22,81 12,63 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 1 Ha (15,4 × 9,0) 3 Ha (each 16,4 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 ge sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H. Gen 2 × 320kW 450V a.c.
6618524 HPIH 6878- PEXT1 Rdr RT	**SUN HING** ex Eiko Maru-76 **Bintang Timur Shipping Sendirian Berhad** Panama Panama	**780** 470 1 334	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1063) 63,99 10,04 4,317 57,99 10,01 4,86 P 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.1 676 B.1 518 1 Ha (32,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 20kW 105V d.c. Fuel 57,0t-3,5pd
7913115 JEQN 121108 Df Esd Gc Pfd Rdr RT	**SUN HOPE** **Shinko Senpaku Shoji K.K. & Sunny Marine K.K.** K.K. Iyo Kosan Kobe, Japan Hyogo Pref.	**15 670** 11 091 11 080	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2106) 165,00 7,802 155,02 27,61 11,69 F 136,3	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 680kW 450V a.c.
5404835 D7DR IM10 Rdr	**SUN HWA No. 1** ex Hanyo Maru-79 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**179** 31 —	KR	**1963** Shin Yamamoto Zosen—Kochi (20) 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Gen 1 × 20kW 220V a.c. Fuel 40,5t-0,5pd
7120005 JMXG 111416 Df Esd Gc Pfd Rdr	**SUN ISLAND** ex Umeshima Maru-77 **Chuyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 994** 1 994 6 611	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (681) 101,86 16,41 7,438 94,01 16,39 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Diesel Co. Ltd. Fuel 532,5t-14,0pd
8015647 D8PY UM48 116 Gc Rdr RT	**SUN JIN No. 5** **Sunjin Shipping Co.** Ulsan South Korea	**157** 38 67	KR	**1981** Dong Hae SB. Co. Ltd.—Ulsan (8030) 27,26 2,610 24,54 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7531292 GXIE 377400 Esd Gc Pfd Rdr RT	**SUN KENT** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 175	✠100A1 tug U.K. home trade service ✠LMC EL G $\frac{13}{16}$"U2 FN 408	**1977**-10 R. Dunston (Hessle) Ltd.—Hessle (911) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geare sc. shaft Ruston Diesels Ltd. Newton-le-Will Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.)
5344528 RTh	**SUN KING** **Sun King Inc.**	**269** 109 291		**1947** Pacific Boat Building Co.—Tacoma, Wa (5) *31,28* 8,18 8,13 1 dk	**M General Cargo**	Oil 4SA 8Cy. 305 × 405 550bhp (405kW) Washington Irn Wks Gen 2 × 75kW 220V 60Hz a.c. Fuel (d.o.)
5196103 HP3558 8609-78 RT	**SUN LAKE** ex Koyo Maru No. 8-76 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**370** 213 532		**1962** Towa Zosen K.K.—Shimonoseki (270) 45,22 7,35 3,302 41,00 7,29 3,64 1 dk	**M Tanker** 8 Ta ER L.(oil) 677	Oil 4SA 6Cy. 295 × 450 400bhp (294kW) Matsui Tekkosho Fuel 19,5t
7636365 GXUW 377447 Esd Gc Pfd Rdr RT	**SUN LONDON** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**265** 0 203	✠100A1 tug ✠LMC EL G 357,5/20,5U2 FN 408	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (912) 32,92 9,61 4,172 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
7629245 368895	**SUN MAIDEN** **Gale Ventures Ltd.** Victoria, B.C. Canada	**148** 76 —		**1974** Centre Shipyard Ltd.—Ure, B.C. *22,74* 6,71 3,66 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

6356703 H9FI 1064 8-81 Rdr RT	**SUN MARS** ex Kokai Maru-80 ex Takasugawa Maru No. 11 ex Tetsumei Maru-73 **Sun Mercury Co. Ltd. S.A.** Panama Panama	**1 801** 825 3 212	NK	**1962** Mitsubishi Zosen K.K.—Shimonoseki (569) 85,35 12,76 5,766 78,01 12,70 6,71 P 22,6 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.5 409 B.4 955 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 121,0t-7,0pd 11,5kn
6811968 H9WD 11342 -80A Df Esd Gc Rdr RT	**SUN MERCURY** ex Ryuhaku Maru-80 **Sun Mercury Co. Ltd. S.A.** Panama Panama	**3 867** 2 552 6 151	NK	**1968** Onomichi Zosen—Onomichi (202) 108,79 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 964 3 Ha (stl) (12,5 22,5 12,0 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 457,0t-12,0pd 12,5kn
8004313 H9QM 1093 4-81 Df Esd Gc Rdr RT	**SUN MERLION** **Mount Enterprise Shipping Corp.** Panama Panama	**2 418** 1 349 2 850	NK	**1981** Honda Zosen—Saiki (688) 93,60 5,101 87,03 14,41 6,51 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7210264 JK3540 110794 Esd Rdr	**SUN OLYMPIA** **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**344** 154 109		**1972** Imamura Zosen—Kure (181) 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 412dk P	2 Oil 4SA each 6Cy. 200 × 240 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Fuse
5327099 H9OL 9991-L Df Esd Gc Rdr RTv	**SUN OPAL** ex Hupeh-81 ex Sidonia-67 **Dagana Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **9 353** 5 181 10 546	**✠100A1** CS 1/78 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"SQ FN 4479	**1961**-5 C. v.d. Giessen—Krimpen a/d Ijssel (805) 162,54 18,67 149,49 18,60 11,36 F 13,8 2 dks, 3rd dk except in Nos. 1 & 5 holds RW rf nil len 76 conv Ref General Cargo 76 Coll BH to U dk 6 to 2nd dk WB521t	**M General Cargo/Container Ship** Fixed-guides Ref In.1 549 TEU 120 C. 120/20' 16W	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 620kW) Gebr. Stork & Co. Hengelo AuxB 105lbf/in^2 (7,3bar) AuxB 121lbf/in^2 (8,4bar) Gen 4 × 240kW 440V 60Hz a.c. Fuel 884,0t (hvf) 17kn
7430395 H3WL 5679 -75A Df Esd Gc Pfd Rdr RT	**SUN ORION** **Rose Wood Navigation Co. S.A.** Panama Panama	**6 623** 4 365 12 051	NK	**1975** Ujina Zosensho—Hiroshima (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 222,5t-25,5pd 13,5kn
7425326 HOVF 7220-76 Df Esd Gc Pfd Rdr RT	**SUN POLLUX** **Grand Pollux Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 860 11 598	NK	**1976** Imabari Zosen—Imabari (351) 123,32(BB) 20,55 8,111 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
6907884 Gc Rdr RT	**SUN PORT** ex Dowa Maru No. 5-80 **Carter Shipping Co. S.A.** Panama Panama	**2 075** 514 3 519	(NK)	**1969** Maizuru Jukogyo K.K.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
7211517 GBFT 358619 Df Esd Gc Pfd Rdr RT	**SUN PRINCESS** ex Spirit of London-74 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**17 370** 8 885 2 352	**✠100A1** CS 10/77 **LMC** EL Et 2½"U2 FN 5394	**1972**-10 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (290) 163,30(BB) 24,82 6,522 137,01 22,80 16,57 4 dks rf 610 Coll BH to U dk 10 to 4th dk WB1351t incl. DTsf&DTa723t	**TM Passenger Ship** 700bth P	4 Oil 4SA each 10Cy. 420 × 500 sr geared to 2 sc. shafts 18 000bhp (13 240kW) FIAT S.G.M. Turin 2 AuxB (o.f.) 100lbf/in^2 (6,9bar) 4 e(ex.g) 100lbf/in^2 (6,9bar) Gen 6 × 665kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 234,5t (d.o.) 971,5t (hvf) 25,5kn
7425338 3EMR 7426-76 Df Esd Gc Pfd Rdr RT	**SUN REGULUS** **Grand Regulus Inc.** United Venture Management Inc. Panama Panama	**6 744** 4 856 11 598	NK	**1976** Imabari Zosen—Imabari (354) 123,32(BB) 20,55 8,111 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7352672 JFII 115976 Df Esd Gc Pfd Rdr RT	**SUN RIVER** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Hyogo Pref. Japan	**45 647** 25 872 51 868	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1189) 224,01(BB) 32,54 11,888 213,01 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane rectangular ER L.(gas) 75 958	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1160kW 450V a.c. Fuel 3 742,0t-70,5pd 16kn
5177169 3963-HK	**SUN ROUTE** ex Jun Maru-65 **Mokson Shipping Co. Ltd. S.A.** Panama Panama	**1 154** 601 —		**1942** Urabe Zosensho—Osaka 72,24 9,76 4,827 ... ... P 9,2 B 12,2 F 9,2 1 dk len 56	**M General Cargo** 2 Ho G.1 750 B.1 648 2 Ha 4W	Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata 7,5kn
5215363 WA7455 252764 Df Esd Gc Pfd Rdr RT	**SUN RUNNER** ex Lynnann ex PCS 1422 **Custom Equipment Design Co.** San Francisco, Ca United States of America	**197** 134 —		**1944** W. P. Stone & Son—Alameda, Ca 7,52 41,46 7,47 3,69 1 dk conv Submarine Chaser — conv General Cargo —	**Wood TM Fishing**	2 Oil 1 000bhp (736kW) General Motors Corp. Detroit, Mi Fuel 30,5t

6729335 H9OX 10004-YJ Df Esd Rdr RT	**SUN SALVIA** ex Horyu Maru-81 **Hiro Naviera S.A.** Panama Panama	**1 991** 713 3 350	NK	**1967** Ujina Zosensho—Hiroshima (468) 88,50 13,01 5,614 82,00 12,98 6,51 P 18,9 F 9,2 1 dk	**M Tanker** Chemical Mchy.aft L.1 792 conv Ore Carrier 72	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 173,5t-8,0pd
7046405 BIDO Df Esd Gc Pfd Rdr RT	**SUN SHINE** **Tai Lung Navigation Corp. Ltd.** Kaohsiung China*	**4 757** 3 299 7 421		**1970** Shin Yamamoto Zosen—Kochi (133) 114,43 17,43 7,020 105,01 17,40 8,69 P 21,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho 17,2 29,4 27,2 ER G.10 176 B.9 565 3 Ha (stl) (13,2 23,7 20,2 × 8,0) ER 15W Der 5(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Maizuru Wo Gen 3 × 176kW 445V a.c. Fuel 539,5t
7908988 JL4571 121035 Rdr RT	**SUN SHINE** **Kyosho Kisen K.K.** Tokushima Kosokusen K.K. Tokushima, Japan Tokushima Pref.	**275** 152 24		**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1600) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × geared to sc. shafts 5 080bhp (3 737kW) Fuji Seisakusho
6801729 GCCW 398886 RTv	**SUN SWALE** ex Clairvoyant-81 **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**192** 0 —	BV	**1968** Ziegler Freres—Dunkerque (161) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Gen 1 × 48kW 1 × 20kW 125 Directional propeller fwd only Fuel 34,5t (d.o.)
7380734 JIQB 115728 Df Esd Gc Pfd Rdr RT	**SUN SWALLOW** **Kinto Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 882** 14 264 36 966	NK	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (171) 183,70(BB) 28,22 10,999 174,99 28,20 15,02 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 48 426	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 640kW 450V a.c. Fuel 3 188,5t-51,0pd
7517868 WYH7 067 578729 Df Esd Gc Pfd Rdr RT	**SUN TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**998** 583 —	AB	**1977** Tacoma B.B. Co. Inc.—Tacoma, Wa (265) 66,45 13,42 5,027 61,57 13,12 5,80 F 20,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 4SA each 16Cy. 229 × reverse reduction geared to sc. sl General Motors Corp. Electro-Motive Div. Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7115608 H8FK 9852-79 Df Esd Gc Pfd Rdr RT	**SUN TRADER** ex Shinryu Maru-79 **Rose Leaf Navigation Co. S.A.** Panama Panama	**2 944** 1 966 6 037	NK	**1971** Imai Zosen—Kochi (306) 101,43 16,31 6,495 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 600bhp (2 648kW) Kobe Hatsudoki K.K. Gen 2 × 288kW a.c. Fuel 598,5t-12,5pd
6807319 DCVZ Df Esd Pfd Rdr	**SUN TRADER** ex Huberna-79 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Haren Federal Republic of Germany	T.Mk **284** 172 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6153) 57,51 9,02 2,845 55,17 9,00 5,06 2 dks len 75	**M General Cargo** 1 Ho ER G.1 165 B.1 020 1 Ha (stl) (34,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz
7125861 LIZA 17920 Df Esd Gc Pfd Rdr RT	**SUN VIKING** **Sameiet m.s. 'Sun Viking'** I. M. Skaugen Management Co. A/S Oslo Norway	**18 559** 9 733 3 202	NV	**1972** Oy Wartsila Ab—Helsinki/Helsingfors (394) 171,69(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger Ship** 880bth P Side door	4 Oil 2SA each 9Cy. 400 × 480 gear 2 sc. shafts 18 000bhp (13 240kW) Oy Wartsila Ab Vaasa Gen 6 × 750kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf)
6507842 H9CB 1060 7-80 Df Esd Gc Rdr RTv	**SUN WAY** ex Nissho Maru-80 ex Hokurei Maru **World Man Shipping S.A.** Panama Panama	**3 873** 2 010 6 347	BV (NK)	**1964** Kurushima Dock Co. Ltd.—Imabari (270) 107,52 15,45 6,960 100,01 15,40 8,69 P 21,1 F 10,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 031 B.7 752 3 Ha (18,4 21,7 17,9 × 7,0) ER	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Yoko Gen 2 × 200kW 445V a.c. Fuel 199,0t (hvf)-14,0pd
6905898 D8SF BM22 215 Df Esd Gc Rdr RT	**SUN YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 327** 1 976 5 044	KR (NK)	**1968** Tohoku Zosen—Shiogama (114) 104,55 15,04 6,224 97,52 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 427	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 170kW 445V a.c. Fuel 260,0t
7402221 3ENU 4503-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 21** **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR	**1973** Miho Zosensho K.K.—Shimizu (981) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.513 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7402245 H3BM 4813-74 Df Esd Gc Pfd Rdr RT	**SUN YANG No. 23** **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 428	KR	**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.

402233 3BN 844 74A Esd Pfd Rdr RT	**SUN YANG No. 25** ex Sun Yang No. 22-79 **Vivian Maritime Corp. S.A.** Dae Jin Shipping Co. Ltd. Panama Panama	**364** 186 423		KR	**1974** Miho Zosensho K.K.—Shimizu (982) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn
6514388 GBRA 307890 Dl Rdr RTv	**SUN II** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	✠**100A1** tug ✠**LMC**	SS 3/78 EL (b) FN 290	**1965**-7 Charles D. Holmes & Co. Ltd. —Beverley (995) 28,58 7,45 3,379 26,22 7,32 3,74 RW rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6800735 GROU 308108 Rdr RTv	**SUN III** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**150** 0 —	✠**100A1** tug ✠**LMC**	SS 8/79 EL (b) FN 290	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5344401 GFHQ 301002 Esd Pfd Rdr RTm/v	**SUN XXI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**183** 0 —	✠**100A1** tug ✠**LMC**	SS 4/80 EL (c) FN 355	**1959**-10 Philip & Son Ltd.—Dartmouth (1306) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. shaft Mirrlees, Bickerton & Day Stkpt Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5344425 MECR 302598 Rdr RTv	**SUN XXIII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**144** 0 —	✠**100A1** tug ✠**LMC**	SS 10/78 EL (b) FN 290	**1961**-3 Philip & Son Ltd.—Dartmouth (1320) 28,58 7,45 3,372 26,22 7,32 3,74 RW rf 457 BK 203 4BH WB44t	**M Tug**	Oil 4SA 6Cy. 381 × 508 reverse geared to sc. shaft Mirrlees, Bickerton & Day Stkpt Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5344437 GHYU 302876 RTv	**SUN XXIV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**113** 0 —	✠**100A1** tug U.K. and Eire (excluding west coast) coasting service ✠**LMC**	SS 10/74 EL (a) FN 257	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2127) 26,90 6,99 3,004 25,15 6,86 3,36 RW rf 457 BK 152 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees, Bickerton & Day Stkpt Gen 2 × 27,5kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5409172 MGAE 304463 Esd Pfd Rdr RTm/v	**SUN XXV** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**231** 0 —	✠**100A1** tug ✠**LMC**	SS 8/80 EL (d) FN 403	**1963**-1 Philip & Son Ltd.—Dartmouth (1326) 35,39 8,67 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH WB45t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 reverse reduction geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 250kW 440V 2 × 48kW 400/250V 60Hz a.c. Fuel (d.o.) 12kn
6500387 GPWE 306300 Pfd Rdr RTm/v	**SUN XXVI** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**230** 0 —	✠**100A1** tug ✠**LMC**	SS 11/78 EL (d) FN 400	**1965**-3 Charles D. Holmes & Co. Ltd. —Beverley (992) 35,39 8,67 3,607 32,01 8,54 3,97 RW rf 635 BK 178 4BH WB56t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6822254 GYYQ 336987 Esd Pfd Rdr RTv	**SUN XXVII** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**226** 0 —	✠**100A1** tug ✠**LMC**	SS 8/81 EL (d) FN 403	**1968**-12 J. Pollock, Sons & Co. Ltd. —Faversham (2144) 35,44 8,69 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH	**M Tug** Fire-fighting Der 1(1,5)	Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 250kW 2 × 42kW 440V 60Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7329845 UMOZ M-32040 Df Esd Gc Rdr RT	**SUNA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395		RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7407348 C9OC Df Esd Rdr RT	**SUNA** ex Ifcor II-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —		AB	**1975** Sandock-Austral Ltd.—Durban (63) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
7718204 J4NX 7378	**SUNARAWAK** Launched as Anangel Apollo **Anangel Apollo Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 199		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2663) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 234,5t 14,5kn

5344592 SLTO 10110	**SUNBEAM** ex Helmuth-61 ex Petronella **Ingrid E. Wessberg** Stockholm Sweden	**198** 111 269	(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 150bhp (110kW) E made35 fitt Humboldt-Deutzmotoren Fuel (d.o.)
8020068 Df Esd Pfd Rdr RT	**SUNBEAM** **John Garriock & Partners** Lerwick United Kingdom	**103** — —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (052) 23,47 6,86 2,440 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Seiner	Vee Oil 4SA 8Cy. 159 × 203 re reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Pe
7701770 D5BU 6169 Df Esd Gc Pfd Rdr RT	**SUNBELT DIXIE** **Great American Lines Inc.** Monrovia Liberia	**11 447** 6 636 12 730	NK	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (260) 183,70 26,83 8,724 172,02 26,81 25,91 B 144,5	**M Vehicles Carrier** Ref Mchy.aft In.16 349 Der 4(4)	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 2400kW a.c.
7021716 SZWW 7723 Df Esd Gc Pfd Rdr RT	**SUNBIRD** ex Amalthia-79 ex Antonis Gianis-78 ex Shinsei Maru-76 **Tempi Navigation Co.** A.S.F. Marine Enterprises Ltd. Piraeus Greece	**2 653** 1 719 4 696	BV NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (555) 98,25 14,64 6,097 91,01 14,61 7,32 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 814 B.5 522 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Gen 2 × 120kW 445V a.c. Fuel 352,5t-12,5pd
7718072 7279 Df Esd Gc Rdr RT	**SUNCARIBE** ex Anangel Sky-79 **Anangel Challenge Shipping Inc.** Piraeus Greece	**10 993** 7 731 17 199	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2616) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
8000264 ELAT7 6955 Df Esd Gc Pfd Rdr RT	**SUNCOR CHIPPEWA** **Sunchem Shipping Inc.** Sun Transport Inc. Monrovia Liberia	**11 781** 7 342 20 000	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1243) 154,01(BB) 22,74 9,670 145,01 22,71 13,82 P 32,7 F 10,7 1 dk rf 13	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 550 × 1380 16 080bhp (11 828kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 520kW a.c.
6710736 HO-6276 Df Esd Gc Pfd Rdr RT	**SUND** ex Ostesund-80 ex Bremersand-73 **Horst Frese** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Panama	**1 596** 1 009 2 800	GL	**1967** Elsflether Werft A.G.—Elsfleth/Weser (354) 86,01 13,11 5,138 77,50 13,01 6,05 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (stl) (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz 1
6710671 Y4GQ Df Esd Gc Rdr RT	**SUND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,801 46,59 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Mag Gen 2 × 176kW 1 × 36,25kW 390 Controllable pitch propeller
6501252 HOHZ 8812 -78A Df Esd Gc Pfd Rdr RT	**SUNDA CAREER** ex Fugo Maru-78 **Azilebo (Panama) S.A.** Prompt Shipping Corp. Ltd. Panama Panama	**24 574** 13 454 36 708	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (634) 191,01 27,64 10,897 180,02 27,59 16,01 F 13,8 1 dk RW	**M Bulk Carrier** 5 Ho ER G.46 075 5 Ha (16,3 20,6 20,6 20,6 20,6 × 12,5) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 340kW 450V a.c. Fuel 1 547,5t-36,5pd 1
7368798 XPOP D2156 RT	**SUNDABERG** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**856** 318 —	NV	**1974** A. M. Liaaen A/S—Alesund (121) 60,13 11,00 52,51 10,98 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Ho Gen 2 × 146kW 380V 50Hz a.c. Fuel (d.o.)
5344695 XPTU D965 Df Esd Rdr RT	**SUNDABUGVIN** **P/f Gullbeinir** Johannes Olsen Hvalvik Faroe Islands	**257** 109 —	(NV)	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 515bhp (379kW) A/B Jonkopings Motfb. Jonkop Gen 1 × 32kW 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7328047 OW2003 D2110	**SUNDAENNI** **Samlogufelagid P/f** Hvannasund Faroe Islands	**113** 37 —	NV	**1973** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar (7) 27,64 6,51 4,649 23,86 6,48 5,16 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 168 × 184 350bhp (257kW) Rolls-Royce Ltd. Shrewsbu Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
7905211 GBKC PD325 Df Esd Gc Pfd Rdr RT	**SUNDARI** **William & John Morgan** Peterhead United Kingdom	**200** — 270	✠100A1 fishing vessel ✠LMC EL G 302,5/25,5U2 FN 383	**1980**-2 Kystvagens Slip & Batbyggeri—Frei (41) 32,36 (BB) 8,08 26,80 8,01 6,30 RAD 3,4 2 dks rf 889 BK 127 2BH to U dk, 3 to 2nd dk WB15T	**M Fishing** Side Trawler Seiner Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) Alpha-Diesel A/S Frederikshav Gen 2 × 104kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft

5340106 XAI Df Esd Rdr RT	**SUNDBORG** ex Steinvarg-73 **Hovding Skipsopphugging** Molde Norway	**467** 228 671	 (NV)	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5803) 54,74 8,54 3,664 48,93 8,51 3,81 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 104 B.906 2 Ha (each 10,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11kn
6919992 LYA 18198 Rdr RTh	**SUNDBUSS BARONEN** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**213** 102 41	 NV	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 500bhp (368kW) Daimler-Benz A.G. West Berlin Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 13kn
7112216 LAOR C17615 Rdr RTh	**SUNDBUSS ERASMUS** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	 NV	**1971** Lindstols Skibs. & Batbyg. A/S —Risor (270) 34,12 7,50 2,299 29,98 7,43 3,66 1 dk	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 540bhp (397kW) A/B Volvo-Penta Goteborg Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
7369132 LNYY 18320 Rdr RTh	**SUNDBUSS JEPPE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	 NV	**1974** Lindstols Skibs. & Batbyg. A/S —Risor (274) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 576bhp (424kW) A/B Volvo-Penta Goteborg Gen 2 × 37kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7222231 LFFF 17806 Rdr RTh	**SUNDBUSS MAGDELONE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norway	**191** 93 —	 NV	**1972** Lindstols Skibs. & Batbyg. A/S —Risor (271) 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 540bhp (397kW) A/B Volvo-Penta Goteborg Gen 1 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
6825593 AQNB 317834 Df Esd Gc Rdr RTv	**SUNDERBANS** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 6/78 ✠**LMC** EL Z 2⅛"U2 FN 4520	**1968**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (236) 154,44(BB) 19,84 —/9,337 142,02 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,4 G.18 177 B.16 856 5 Ha (stl) (9,1 12,6 11,2 11,2 9,7 × 7,0) 17W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 434,5t (hvf) 18kn
6616772 DGFO Df Esd Rdr RT	**SUNDERN** ex Adda-77 **Partenreederei m.s. 'Sundern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 336 1 175	 GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (584) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho — ER G.2 449 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5344724 SIDQ 10066 Df Esd Pfd Rdr RTm	**SUNDET** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Malmo Sweden	**149** 45 —	✠**100A1** SS 4/80 tug North Sea service Ice Class 3 ✠**LMC** EL (b) FN 264	**1960**-8 Solvesborgs Varv A/B—Solvesborg (57) 26,52 7,40 2,921 23,70 7,18 3,97 rf 610 BK 76 3BH WB16t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 1 × 25kW 1 × 7kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5360572 SEZC 10384 Df Esd Rdr RTm	**SUNDEX** ex Svanfjord-80 ex Thule-71 **Sten Goran Haggerud** Kalmar Sweden	**1 599** 905 2 184	 NV	**1963** Lodose Varv A/B—Lodose (138) 75,70 11,56 5,735 69,78 11,54 6,10 1 dk rf 102 deepened 76	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 002	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 1 × 52kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-5,0pd 12kn
7383023 JXQG 18500 Df Esd Gc Rdr RT	**SUNDLAND** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	 NV	**1975** Batservice Verft A/S—Mandal (618) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11,5kn
7604130 WYP3 128 555084 RT	**SUNDOWNER** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. U.S.A.
7383059 LAIN 18602 Df Esd Gc Rdr RT	**SUNDSTAD** **Ivan Ulsund Rederi** Namsos Norway	T.Mk **298** 171 847	 NV	**1975** Batservice Verft A/S—Mandal (621) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Vee Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 73kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd 11kn
5344750 LIHX RT	**SUNDVAG** ex Sund 2 ex Vic 49 **P/R Sundvag** Mons Johan Tysse Bergen Norway	**183** 108 249	✠**100A1** SS 3/77 Norwegian & Danish coasting service **LMC** EL (a) FN 286	**1944**-6 I. Pimblott & Sons Ltd.—Northwich 33,96 6,20 2,540 31,73 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk rf 76 len 64	**M General Cargo** 1 Ho ER G.340 1 Ha (14,6 × 3,6) ER 1W Der 1(2,25)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 63 A/S Bergens M/V Bergen Controllable pitch propeller Fuel 8,0t (d.o.) 8kn

5267330 387956 Df Esd Pfd Rdr RT	**SUNE S** ex Sally P-80 ex Rikke Nav-79 ex Otto Priess-75 **Globe Line Ltd.** Shipmarc Ltd. Jersey Channel Islands (British)	**359** 204 545	BV	**1962** Solvesborgs Varv A/B—Solvesborg (63) 46,23 8,49 3,125 8,45 3,56 P 12,5 F 8,6 1 dk len 63	**M General Cargo** Ice strengthened 1 Ho 22,9 ER G.708 B.665 1 Ha (21,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 59,0t (d.o.)-2,0pd	F
6925147 VCLW 391533 Df Esd Gc Pfd Rdr RTm/h/v	**SUNEMERILLON** ex Boreland-79 **Boreal Navigation Inc.** Quebec, P.Q. Canada	T.Mk **5 987** 3 046 8 962 **9 644** 5 739 12 802	✠**100A1** SS 10/78 strengthened for heavy cargoes Ice Class 1 ✠**LMC** **UMS** EL (B†) $2\frac{3}{16}$"U2 FN 4490	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER G.18 543 B.16 382 4 Ha (stl) (11,8 × 9,9) (12,3 × 7,7) (19,2 19,2 × 7,9) ER Der 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 geared to sc. shaft 8 800bhp (6 473kW) Eriksbergs M/V A/B AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf)	
7038927	**SUNFLOWER** ex Koho Maru No. 3-79 **Delsan Transport Lines Inc.** Manila Philippines	**792** 532 698		**1966** Teraoka Zosen K.K.—Nandan 62,59 10,04 3,175 57,51 10,01 4,32 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 128	Oil 4SA 6Cy. 275 × 410 820bhp (603kW) Fuji Seisakusho Fuel 40,5t-3,0pd	
5344798	**SUNG CHEN** ex Pa Yu **Ming Sung Shipping Co.** Shanghai China	**235** 91 —		**1932** Ta Chung Hua SB. & Eng. Works —Shanghai *42,13* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy.	
5344803 Df Esd	**SUNG HWEI** **Ming Sung Shipping Co.** Shanghai China	**452** 144 —	✠	**1941**-6 Cook, Welton & Gemmell Ltd. —Beverley (674) 50,14 8,28	**S Fishing** Side Trawler	T 3Cy. 343 584 & 965 × 686 Charles D. Holmes & Co. Ltd.	
5344815	**SUNG JUI** ex Mei Cheng **Ming Sung Shipping Co.** Shanghai China	**212** 70 —		**1937** Ta Chung Hua SB. & Eng. Works —Shanghai 5,34 ... ... 1 dk R	**S General Cargo**	T 3Cy. 305 508 & 762 × 356	
7019610 ZELA 356201 Rdr	**SUNG KONG** ex Ikoma Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	**100A1** CS 6/78 tug Hong Kong Colony waters service **LMC** EL (C) FN 335	**1970** Kanagawa Zosen—Kobe (100) 31,70 8,95 3,506 27,01 8,40 4,02 1 dk rf 457 4BH WB18T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 32kW 210V 50Hz a.c. 2 Controllable pitch propellers	
5413434 D8XB BM38 572 Df Esd Gc Rdr RT	**SUNG KWANG** ex Sen Ko-78 ex Senko Maru-75 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**3 084** 1 892 4 981	KR (NK)	**1963** Tohoku Zosen—Shiogama (36) 104,04 15,04 6,224 97,49 15,00 7,62 P 21,1 F 8,3 1 dk RW	**M Cement Carrier** 6 Ho ER G.4 319 3 Ha (5,9 5,9 5,9 × 5,9) ER	Oil 4SA 7Cy. 470 × 700 2 400bhp (1 765kW) Ito Tekkosho Gen 2 × 96kW 410V a.c. Fuel 148,5t-8,0pd	S 1
5344839	**SUNG LING** **Ming Sung Shipping Co.** Shanghai China	**444** 241 —	✠Classed LR until 1/48	**1938**-12 Yarrows Ltd.—Victoria, B.C. 49,54 8,41 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd.	Sorel,
5344841	**SUNG MING** **Ming Sung Shipping Co.** Shanghai China	**444** 241 —	✠Classed LR until 1/48	**1938**-11 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (117) 49,54 8,44 ... 1 dk RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd.	Sorel,
5355321 D8TI BM35 798 RT	**SUNG RYONG** ex Chun Ryong-72 ex Tenryu Maru-68 ex Tensha Maru No. 7-61 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**599** 363 884	KR	**1957** Naniwa Dock—Osaka (27) 55,10 8,64 4,017 49,99 8,59 4,50 P 17,1 F 8,0 1 dk RW	**M General Cargo** G.1 164 B.1 097 2 Ha (9,3 10,4 × 4,5) ER Der 4(2)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Gen 2 × 3kW 110V d.c.	Kc 10,5
6420202 5MJE 5684 Df Esd Gc Rdr RT	**SUNG UN No. 1** ex Mermaid-76 **Battery Tanker Co.** Sung-Un Shipping Co. Ltd. Monrovia Liberia	**36 347** 25 690 66 533	✠**100A1** SS 11/74 oil tanker ✠**LMC** EL z† $3\frac{1}{16}$"SQ FN 12487 KR ✠ LR class withdrawn	**1964**-10 Kawasaki Dockyard Co. Ltd. —Kobe (1037) 244,03 35,92 13,710 232,01 35,81 18,01 P 9,8 F 21,7 1 dk rf 152 10BH WB7371t	**M Tanker** Mchy.aft L.(oil) 86 847	Oil 2SA 9Cy. 860 × 1600 19 500bhp (14 343kW) Kawasaki Dockyard Co. Ltd. 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 245lbf/in^2 (16,9bar) e(ex.g) 285lbf/in^2 (19,7bar) Spt 225lbf/in^2 (15,6bar) Gen 1 × 500kW 2 × 400kW 440V 60Hz a.c.	MA Kob 16kn
6423606 5LGQ 5982 Df Esd Gc Pfd Rdr RTv	**SUNG UN No. 2** ex Fernmanor-77 **Whitehall Tanker Co.** Sung-Un Shipping Co. Ltd. Monrovia Liberia	**44 492** 32 686 79 520	KR NV	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (609) 249,16(BB) 36,38 13,469 235,36 36,30 17,68 P 48,8 F 21,1 1 dk rf nil len 68	**M Tanker** 13 Ta ER L.(oil) 89 325 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 5 182,0t (hvf)-66,0pd	Sulzer Aioi 16kn

6516142 MNU 705 Df Esd Gc Rdr RT	**SUNG UN No. 3** ex Izumo Maru-76 **Channel Tanker Co.** Sung-Un Shipping Co. Ltd. Monrovia Liberia	**39 056** 28 941 74 717	KR NK	**1965** Kure Zosensho—Kure (100) 247,02 38,08 12,034 236,02 37,98 17,20 P 18,6 F 19,2 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 94 157	Oil 2SA 9Cy. 900 × 1550 2P 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 177,0t (hvf)-65,0pd 15,5kn
6806789 6KDC BS-A- 1884 Df Esd Gc Rdr RT	**SUNG WON No. 17** ex Nam Hae No. 257-80 **Sung Won Fisheries Co. Ltd.** Busan South Korea	**171** 74 168	KR	**1966** At. & Ch. de la Manche—Dieppe (1195) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
5324073 D8AP BM21 024 Df Esd Gc Rdr RT	**SUNG WOO** ex Cho Yang-80 ex Shinsho Maru-69 **Sam Yang Shipping Co. Ltd.** Inchon South Korea	**3 668** 2 013 5 675	KR (NK)	**1958** Onomichi Zosen—Onomichi (56) 108,46 15,27 6,579 100,01 15,22 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 388 B.6 815 3 Ha (11,1 17,4 17,4 × 6,1) ER 10W Der 10(5)	Oil 2SA 8Cy. 480 × 800 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 225V d.c. Fuel 431,0t 12,5kn
6820359 6MBY BF35583 Df Gc Pld Rdr RT	**SUNG YANG No. 1** ex Ryujin Maru No. 8 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**331** 146 —	(KR)	**1967** Narasaki Zosen K.K.—Muroran (623) 48,60 8,41 3,404 42,80 8,39 3,81 B 5,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft B.359	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6907858 6MVL BF36344 Df Esd Gc Rdr RT	**SUNG YANG No. 2** ex Daiei Maru No. 8-77 **Sung Yang Fisheries Co. Ltd.** Busan South Korea	**356** 162 —	KR	**1968** Nishii Dock Co. Ltd.—Ise (176) 48,39 8,82 43,90 8,62 3,84 B 9,2 1 dk RW	**M Fishing** Stern Trawler Ref In.392 4 Ha (1,8 1,8 × 1,8) (1,8 × 2,2) (1,0 × 1,9) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 10,25kn
5344827	**SUNG LI** **Ming Sung Shipping Co.** Shanghai China	**444** 241 —	✠Classed LR until 1/48	**1938**-10 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. 49,43 8,44 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Sorel, P.Q.
6724373 Df Gc Pld Rdr RT	**SUNGAI DJANG II** ex Meiyo Maru-74 **P.T. West Irian Fishing Industry** Indonesia	**185** 70 234		**1967** K.K. Wakamatsu Zosensho —Kitakyushu (168) 37,32 6,84 31,91 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7431466 PKQW 2008	**SUNGAI PAKNING** **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 035** 507 1 301	KI	**1963** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 65,94 10,01 4,81	**M Tanker** 8 Ta ER L.(oil) 1 590	Oil 2SA 8Cy. 290 × 490 3 300bhp (2 427kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 50kW 400V Fuel 69,0t (d.o.)-4,0pd 10kn
7398690 Rdr RT	**SUNGAI PAKNING** **Pertamina Proyek Dok Dumai** Jakarta Indonesia	**224** 58 99	KI (NK)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 3,023 26,98 8,79 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 44,5kW 225V 13kn
7617096 YCGU Esd Rdr RT	**SUNGAI SEPAKU** **Government of The Republic of Indonesia (Ministry of Transport)** Balikpapan Indonesia	**158** 0 —	(NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (152) 26,32 3,001 24,01 8,01 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7617101 YCGV Esd Rdr RT	**SUNGAI SERAYU** **Government of The Republic of Indonesia (Ministry of Transport)** Cilacap Indonesia	**158** 0 75	(NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (153) 26,29 3,001 24,01 8,01 3,08 1 dk	**M Tug**	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6517677 UVBO M-27869 Df Esd Gc Rdr RT	**SUNGARI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/29) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 360 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5344889 324040 RT	**SUNGEI BILA** **Tang & Sim Shipping Sendirian Berhad** Labuan Malaysia	**176** 115 252	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (19) 38,89 7,32 2,198 7,27 2,57 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 490 135bhp (99kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 7kn
5344891 324806 RT	**SUNGEI PANNAI** **Chien Say Kup** Labuan Malaysia	**176** 115 242	(BV)	**1950** Spaarndammer Schps. Stapel —Spaarndam (20) 38,89 7,32 2,198 7,27 2,57 P 11,0 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 400 135bhp (99kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 7kn

6520600 GBWK 390538 Df Esd Gc Pfd Rdr RT	**SUNGLORY** ex Pistis-81 ex Diakan Faith-76 ex Solaris-73 ex Conde de Abasolo-70 **Freeway Commercial Enterprises Ltd.** Caprice Shipping Jersey Channel Islands (British)	T.Mk **5 773** 3 339 11 500 **8 160** 5 047 14 670	✠100A1 ✠LMC	SS 5/75 EL dt 2$\frac{3}{16}$"SQ FN 4122	**1966**-3 Cia. Euskalduna—Bilbao (185) 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2596t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 ER 22,7 G.20 843 B.18 449 5 Ha (stl) (9,6 13,4 10,5 17,2 × 7,0) ER (9,7 × 7,0) 10W Cr 1(5) Der 1(25) 10(5)	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 531kW) Cia. Euskalduna S.A. AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 062,0t (hvf)	MAN Bilbao 14kn
7010341 3FKY 4397-74B Df Esd Gc Pfd Rdr RT	**SUNGLOW** ex Lucid-78 ex Ursa No. 1-73 ex Ryusei Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 065** 3 220 6 830		NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (739) 110,50 17,05 6,859 101,50 17,00 8,39 P 22,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 858 B.8 253 2 Ha (stl) (28,2 28,5 × 10,5) ER Der 4(21)	Oil 4SA 7Cy. 450 × 750 4 400bhp (3 236kW) Kobe Hatsudoki Seizosho Gen 2 × 160kW a.c. Fuel 580,0t-14,5pd	Kobe 12,75kn
7718125 J4KQ 7363 Df Esd Gc Pfd Rdr RT	**SUNGUAJIRA** ex Anangel Victory-79 Launched as Anangel Sky **Anangel Victory Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 188		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2621) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 181 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	Pielstick Aioi 14,5kn
6506331 VCJC 305536 Df Esd Gc Pfd Rdr RTm/v	**SUNHERMINE** ex Inishowen Head-79 ex Cast Beaver-77 ex Inishowen Head-73 **Boreal Navigation Inc.** Quebec, P.Q. Canada LR class withdrawn	**9 099** 5 200 10 547	✠100A1 Ice Class 2 ✠LMC	CS 1/80 EL dt 2$\frac{3}{16}$"SQ FN 4361	**1965**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (838) 150,88 19,51 8,021 140,21 19,21 11,89 B 30,8 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf nil conv General Cargo 70 7BH WB3256t	**M Container Ship** Fixed-guides 2P 5 Cell.Ho 16,4 22,5 22,8 19,8 19,8 ER G.18 130 B.16 214 5 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) G. Clark & N.E.M. Ltd. 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 1 111,5t (hvf)	Sulzer Sunderland 17kn
5052814 GHPJ 302906 Df Esd Gc Pfd Rdr RTm/h/v	**SUNJIANG** ex British Kestrel-76 **Peninsula Shipping Co. Ltd.** London United Kingdom DELETE CLASS	**11 171** 5 913 16 177	✠100A1 oil tanker ✠LMC	SS 7/80 EL gt 2$\frac{5}{16}$"SQ FN 4890	**1962**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (524) 160,10 21,14 9,170 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB613t	**M Tanker** 27 Ta ER L.(oil) 20 239 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 600bhp (6 326kW) J. G. Kincaid & Co. Ltd. 2 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 190lbf/in^2 (13,1bar) sg 160lbf/in^2 (11,1bar) Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel 1 210,0t (hvf)-30,5pd	B&W Greenock 14,5kn
5076080 H8NU 1040 7-80 Df Esd Gc Rdr RTm/h/v	**SUNLIGHT** ex Madinia-80 ex Clio-73 ex Andria-67 ex Clio-65 **Sun Bulk Ltd.** Panama Panama	**3 125** 1 919 4 940		GL	**1959** Jos. L. Meyer—Papenburg (491) 97,69 14,25 6,986 90,07 14,20 9,12 2 dks RW	**M General Cargo** 3 Ho 26,9 21,0 11,9 ER G.6 807 B.6 330 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 2 720bhp (2 001kW) Kloeckner Humboldt Deutz Gen 3 × 100kW 220V d.c. Fuel 254,0t (d.o.)	Koeln 13,5kn
7737470 376264 Rdr RT	**SUNLIGHT ALICE No. 1** ex Matsumi Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —		NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Gen 2 × 48kW a.c.	Tateyama 12,5kn
7737482 376363 Rdr RT	**SUNLIGHT DIANA** ex Kaiko Maru No. 3-76 **Sunlight Shipping (Pte.) Ltd.** Singapore Singapore	**100** 25 —		NK	**1974** Makihata Zosen—Japan 26,14 2,750 24,01 7,01 3,00 F 4,6 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Gen 2 × 48kW a.c.	Tateyama 12,5kn
6811803 HMKP BS-A-1251 Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 20** ex Koryo Maru No. 86-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**367** 193 —		KR	**1967** Niigata Eng. Co. Ltd.—Niigata (732) 52,28 8,31 3,201 47,81 8,28 3,61 1 dk	**M Fishing** Stern Trawler Ref In.399 3 Ha (1,6 1,6 × 8,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 310 × 380 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW a.c.	Niigata 10kn
6402107 6LHO BF43657 Df Esd Gc Pfd Rdr	**SUNLIGHT No. 22** ex Nakayoshi Maru No. 18-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**280** 139 —		KR	**1963** Kanasashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c.	Niigata 11kn
6812065 6LLL BS-A-1881 Df Esd Gc Rdr RT	**SUNLIGHT No. 23** ex Shoshin Maru No. 28-78 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**350** 133 398		KR	**1967** Niigata Eng. Co. Ltd.—Niigata (735) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.233 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4) ER	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.	Niigata 11,25kn
6824381 6KLB BS-A-1907 Df Esd Gc Pfd Rdr RT	**SUNLIGHT No. 25** ex Yawata Maru No. 21-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**350** 137 —		KR	**1967** Niigata Eng. Co. Ltd.—Niigata (751) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.223 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4) ER	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.	Niigata 11,25kn

6808909 6LBN BS-A- 1757 Df Esd Gc Pfd Rdr	**SUNLIGHT No. 26** ex Ryuho Maru No. 32-75 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**348** 139 —		KR	**1968** Uchida Zosen—Ise (653) 47,20 8,64 3,404 42,80 8,62 3,79 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.351 3 Ha (1,6 × 1,3) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 11,5kn
6810637 C4TE 374275 Df Esd Gc Pfd Rdr RT	**SUNLUCK** ex Rudolf-76 **Sunluck Maritime Co. Ltd.** Limassol Cyprus	**3 314** 1 525 4 968	✠Classed LR until 14/12/79	BV	**1966**-7 Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (37) 105,36 15,32 6,420 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened Mchy.aft G.5 862	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (d.o.)-10,0pd 14kn
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**SUNMARIA** ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2613) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 181 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,25kn
7342079 Esd Pfd Rdr RT	**SUNMOUNT** **George Slater** Buckie Fishermens Mutual Association Buckie United Kingdom	**110** — —			**1974** Campbeltown Shipyard Ltd. —Campbeltown (021) 6,86 2,439 21,47 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5169772 CB2667 Df Esd Rdr RT	**SUNNAN** ex Singo-68 ex Jane-66 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**120** 49 —		BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (161) 27,79 6,43 2,801 24,54 6,41 3,13 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (0,8 × 1,1) (1,3 × 1,1) (1,1 × 0,8) ER Der 1	Oil 2SA 6Cy. 250 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 31,0t (d.o.) 12kn
7030808 CB2670 2076 Df Esd Rdr RT	**SUNNAN IV** ex Jean Nicole-76 ex Cutter XV-73 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**412** 244 —		BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW 380V 50Hz a.c. Fuel 76,5t (d.o.) 11kn
7023594 CB2671 2073 Df Esd Rdr RT	**SUNNAN V** ex Jean Eliane-76 ex Cutter VII-74 **Viento Sur (Sociedad Pesquera) Ltda.** Talcahuano Chile	**411** 234 —		BV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) NE 72 Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW 380V 50Hz a.c. Fuel 76,5t (d.o.) 10,75kn
7639599 DGSV Df Esd Gc Pfd Rdr RT	**SUNNANHAV** **m.s. 'Steinburg' Reederei Hans Voss K.G.** Hamburg Federal Republic of Germany	**999** 677 2 349		GL	**1977** Nitchitsu Industry K.K.—Matsuura (011) 86,52 (BB) 4,880 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13kn
6726280 SFZB 10865 Df Esd Pfd Rdr RTh	**SUNNANLAND 5** ex Luna-77 **Daniel Axelsson** Fiskeback Sweden	**164** 69 179		BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/14) 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-fishing 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
7633375 SHAF Df Esd Gc Pfd Rdr RT	**SUNNANVIK** **Cementa A/B** Stockholm Sweden	**6 434** 2 944 9 190	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3412		**1978**-9 J. J. Sietas Schiffswerft K.G. —Hamburg (832) 124,01 18,04 7,702 120,02 18,01 10,42 F 18,0 1 dk rf nil 8BH WB4494T incl. DTf885T & Comb. btm & STs 1828T	**M Cement Carrier** Self-unloader 2 Ho 31,0 28,8 ER G.7 498 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Pielstick Blohm + Voss A.G. Hamburg Gen 4 × 504kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 112,0t (d.o.) 207,0t (hvf) 14kn
5416917 SGVI 1663	**SUNNANVIND** ex Nordkap II-64 ex Tylo-63 ex Theod. Mannheimer-47 **Thorvald Rubin** Moja Sweden	**235** 134 —			**1884** Motala Co.—Motala 32,31 6,68 3,810 6,63 1 dk R	**M Fishing** Side-fishing 2W Der 2	Oil 2SA 240bhp (177kW) NE 47 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
7709502 DVBY 225605 Df Esd Gc Rdr RT	**SUNNEX STAR** ex Celta Rose-80 **Star International Shipping Inc.** Manila Philippines	**4 247** 2 646 7 407		NK	**1977** Kurinoura Dock K.K.—Yawatahama (122) 109,43(BB) 7,027 101,81 17,01 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 250kW a.c. 13kn
7710501 LHCR 19185 Rdr RT	**SUNNFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**599** 322 250		(NV)	**1978** Hasund, Smie & Sveiseverk —Ulsteinvik (22) 64,50 3,652 59,42 11,46 4,20 1 dk rf 1702 BK 152	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened	Vee Oil 4SA 8Cy. 250 × 300 1 250bhp (919kW) Normo A/S Bergens M/V Bergen 1 propeller aft, fwd 13kn

5345053 189617 Rdr	**SUNNFJORD** **Richard M. Wood** Prince Rupert, Canada B.C.	120 82 —		**1957** Matsumoto & Son—Dollarton, Vancouver, B.C. *23,93* 6,35 ... ... 1 dk len 63	**Wood M Fishing** Side-fishing	Oil 8Cy. 178 × 197 Davey, Paxman & Co. Ltd. Col
5345041 LMWK Rdr RT	**SUNNFJORD II** ex Sunnfjord-77 **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**934** 397 —	Classed LR until 11/50	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,591 10,06 4,27 1 dk conv Corvette —	**TM Passenger/General Cargo/Ferry** 86bth 489dk P 1 Ho 5,9 ER 1 Ha (2,4 × 1,8) ER Der 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 800bhp (1 324kW) General Motors Corp. La Grange, Fuel 40,5t (d.o.)
7396393 JXKR 18474 Rdr RT	**SUNNHORDLAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**248** 141 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (38) 29,11 9,02 9,00 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 18 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mu Gen 2 × 20kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6914502 9VEA 381612 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNINGDALE** ex Stove Tradition-79 **Short Trade Bulk Carriers Corp.** Singapore Singapore	**11 294** 6 639 18 187	NV	**1969** A/S Fredriksstad M/V—Fredrikstad (399) 165,67 20,60 9,310 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gota A/S Fredriksstad M/V Fredr Gen 3 × 295kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd
6613316 LHBL C16513 Df Esd Gc Rdr RTm/h/v	**SUNNMORE** ex Baltique-75 **More og Romsdal Fylkesbatar** Alesund Norway	**1 340** 674 2 345	NV	**1966** Kaldnes M/V A/S—Tonsberg (169) 83,47 14,05 5,303 75,39 14,03 9,99 P 9,2 B 11,9 2 dks,3rd dk in No. 2 hold rf 76	**M General Cargo** Ice strengthened 2 Ho ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	2 Oil 4SA each 12Cy. 215 × 260 gear to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amste Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 14
5021334 3FIB 9019-78 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNY** ex Sunny Prince-77 ex Arabella-74 **Sea Channel S.A.** Panama Panama	**4 847** 2 533 10 465	NV	**1959** Moss Vaerft & Dokk A/S—Moss (136) 130,16 17,45 7,862 124,06 17,40 10,11 P & B 34,8 1 dk rf nil	**M Ore Carrier** Ice strengthened 2 Ho each 37,8 ER G.6 909 4 Ha (stl) (each 14,4 × 8,4) ER 5W Der 1(5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 400bhp (2 501kW) E A/S Akers M/V Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 090,0t (d.o.)-10,5pd 11
7712614 D5KM 6395 Df Esd Gc Pfd Rdr RT	**SUNNY ARABELLA** **DAL Mob No.1 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 500	GL	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (863) 127,56 6,651 117,02 19,82 10,52 2 dks	**M General Cargo** CSD G.14 170 B.12 888 TEU 322 C. 322/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 330 × 360 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) West Germ 15,7
5009075 HO7578 3293-73 Df Esd Rdr RTm/h/v	**SUNNY BEACH** ex Mare 1-79 ex Etas-76 ex Alcetas-72 **Gambini S.A.** Panama Panama	T.Mk **497** 219 910	✠100A1 CS 7/77 ✠LMC EL I 1⅜"SQ FN 932	**1954**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (730) 64,85 9,91 3,715 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,7 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterd Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75
7633583 D5HU 6326 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNY BETTINA** **Sunny Bettina Tramp Corp.** Monrovia Liberia	T.Mk **1 579** 1 110 4 100 **3 024** 2 159 5 000	GL	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7707) 96,37 (BB) 5,747/6,579 87,41 16,01 8,41 F 8,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 2 TwD ER G.6 930 B.6 540 TEU 218 C.Ho 110/20' (40') C.Dk 108/20' (40') incl. 18 ref C. 2 Ha (stl) (25,3T × 10,5) (25,3 × 12,7) ER Cr 1(40) Der 2(20)	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) West Germa 15,75
7633595 D5VJ 6677 Df Esd Gc Pfd Rdr RT	**SUNNY CHRISTINA** **Sunny Christina Tramp Corp.** Monrovia Liberia	T.Mk **1 582** 1 115 3 879 **3 023** 2 160 4 959	GL	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7708) 96,37 (BB) 5,750/6,581 87,41 16,01 8,41 F 8,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 2 TwD ER G.6 644 B.6 205 TEU 218 C.Ho 110/20' (40') C.Dk 108/20' (40') incl. 18 ref C. 2 Ha (stl) (25,3T × 10,5) (25,3 × 12,7) ER Cr 1(40) Der 2(20)	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 4 000bhp (2 942kW) MW Motorenw. Mannheim A.G. (MWM) West German 15k
8021256 7KYF 124024 Df Esd Gc Rdr RT	**SUNNY CRANE** **Tsurui Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 491** 1 987 6 158	NK	**1981** Murakami Hide Zosen K.K.—Hakata (198) 105,01 6,708 98,41 15,51 7,80 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Japan
7424528 LERB 18932 Df Esd Gc Rdr RT	**SUNNY DUKE** **I/S Sungas III** Olaf Pedersen's Rederi A/S Oslo Norway	**1 999** 1 434 3 200	NV	**1977** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (131) 89,21 6,281 82,40 14,01 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) double-cyl horizontal ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kie Controllable pitch propeller aft Fuel 320,0t (hvf)-14,0pd 15kn

7621009 7LFK 119572 Df Esd Gc Pfd Rdr RT	**SUNNY HAWK** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 169 12 002	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (292) 135,52(BB) 19,44 8,319 125,02 19,41 10,11 P 27,2 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 13 453	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 13,25kn
8009600 ELAS2 6942 Df Esd Gc Pfd Rdr RT	**SUNNY HOPE** **Sunny Rock Shipping Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**30 822** 21 336 60 392	NK	**1981** Tsuneishi Zosen—Numakuma (466) 225,51 32,24 12,215 216,01 32,21 19,03 1 dk	**M Tanker** 7 Ta ER L.(oil) 74 386 HeCls. CptB	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 740kW 450V 60Hz a.c. Directional propeller Fuel 203,0t (d.o.) 2 281,0t (hvf)-42,5pd 14,75kn
7712626 D5LU 6429 Df Esd Gc Pfd Rdr RT	**SUNNY ISABELLA** **DAL Mob No.2 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 500	GL	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (864) 127,56 6,651 117,02 19,82 10,52 2 dks	**M General Cargo** G.14 170 B.12 888 TEU 322 C. 322/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 330 × 360 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) West Germany 15,75kn
8015178 JLOB 123730 Df Esd Gc Pfd Rdr RT	**SUNNY ISLAND** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Mitsui Kinkai Kisen K.K. Tokyo Japan	**16 400** 10 296 26 814	NK	**1980** Tsuneishi Zosen—Numakuma (474) 175,22 25,05 10,402 165,00 25,01 14,03 P 26,3 F 11,9 1 dk	**M Bulk Carrier** G.35 060 B.34 028 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW a.c. 14,75kn
6409959 HO6121 8463-PEXT1 Df Esd Rdr RT	**SUNNY L** ex Anna Mina K.-79 ex Carpenter-77 ex Ningpo Violet-75 ex Dunaujvaros-74 **Amaryllis Shipping Co. Ltd.** Panama Panama	**997** 488 1 450	BV	**1963** Angyalfold Shipyard—Budapest 81,62 10,60 3,099 67,37 10,55 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 088 B.2 010 4 Ha ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Bdp 10,5kn
7508520 LCTC 18762 Df Esd Gc Rdr RT	**SUNNY LADY** ex Lady-81 ex Leikvin-79 **K/S A/S Sunny Lady** Olaf Pedersen's Rederi A/S Oslo Norway	**5 757** 3 819 7 000	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (54) 110,78 7,662 101,89 19,02 10,70 P - F - 1 dk rf nil conv Sand General Cargo 81	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ho ER 2 Ha (stl) (each 27,1 × 14,4) ER 4W Der 4(12)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Kiel Gen 3 × 120kW 1 × 38kW 380V 50Hz a.c. Fuel 570,0t (hvf)-14,0pd 13,5kn
7712638 D5IE 6335 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNY MARIBELLA** **DAL Mob No.3 Shipping Corp.** Monrovia Liberia	**6 444** 4 671 8 769	GL	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (865) 127,56 7,751 117,02 19,82 10,52 2 dks	**M General Cargo** Mchy.aft G.14 170 B.12 888 3 Ha (stl) CSD	Vee Oil 4SA 12Cy. 330 × 360 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) West Germany 15,75kn
5402576 D5JT 6376 Df Esd Gc Rdr	**SUNNY MED** ex Cidade de Belem-70 **Excelsior Overseas Transports Ltd.** Monrovia Liberia	T.Mk **3 866** 2 248 — **4 908** 2 880 7 452	✠**100A1** SS 5/76 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2784	**1962**-12 Ishikawajima do Brasil—Rio de Janeiro (3) 115,30 16,84 —/7,278 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.355 4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 152kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 12kn
7801324 8KMT 123022 Df Esd Gc Pfd Rdr RT	**SUNNY NAPIER** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**15 309** 9 830 23 442	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2046) 165,00 9,327 156,01 24,81 13,21 F 10,7 1 dk	**M Bulk Carrier** G.26 649 B.26 502 5 Ha (19,8 19,8 22,7 22,7 22,7 × 18,7) ER Cr 2(22)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V a.c. 14kn
5344164 3FXF 4470-74A Df Esd Gc Rdr RTh	**SUNNY No. 17** ex Royal River-78 ex Satsu Maru No. 15 ex Daien Maru No. 7-70 ex Sumiyoshi Maru No. 28-67 **Sunny Maritime S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**640** 347 565	KR	**1956** Miho Zosensho K.K.—Shimizu (212) 58,22 9,02 3,785 51,21 9,00 4,47 1 dk RW conv Side-fishing Fishing 70	**M Fish Carrier** Ref. 4 Ho ER In.821 2 Ha (2,2 2,0 × 2,2) ER 4W Der 4(1)	Oil 4SA 6Cy. 430 × 540 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 128kW 1 × 104kW 1 × 16kW 210V a.c. Fuel 272,5t (d.o.) 11,5kn
5195379 HOQG 4334-74A Df Esd Gc Rdr RT	**SUNNY No. 35** ex Royal Sky-78 ex Satsu Maru No. 38-74 ex Kotoshiro Maru No. 38 **Sunny Maritime S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**1 089** 592 1 636	KR	**1960** Usuki Tekkosho—Saiki (1026) 72,70 11,87 4,852 66,30 11,82 5,31 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.1 647 3 Ha (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 494,0t-6,5pd 11,5kn
7603485 JRRG 120744 Df Esd Gc Pfd Rdr RT	**SUNNY OCEAN** **Chugoku Sogyo K.K.** Numakuma, Japan Hiroshima Pref.	**11 361** 6 982 18 611	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (509) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 728 B.22 934 4 Ha (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 445V a.c. 15kn
7352529 HOYZ 4132-74 Df Esd Gc Rdr RT	**SUNNY OCEAN** **Nike International Ocean Co. S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**3 390** 2 329 6 152	KR NK	**1973** Imai Zosen—Kochi (323) 101,63 16,36 6,503 96,09 16,31 8,11 P 20,5 F 11,6 1 dk	**M General Cargo** G.7 869 B.7 240 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 524,5t-13,0pd 12,5kn

7603435 3EYU 8188-77 Df Esd Gc Pfd Rdr RT	**SUNNY PEAK** **Prince Navigation S.A.** Panama Panama	**9 694** 7 182 16 913	NK	**1977** Imabari Zosen—Imabari (363) 146,69(BB) 22,92 9,054 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7405510 H3SY 5678 -75A Df Esd Gc Pfd Rdr RT	**SUNNY PIONEER** **Marubeni Oceano (Panama) Corp.** Panama Panama	**11 441** 7 996 20 203	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (202) 157,99 23,45 9,538 147,99 23,40 13,01 P 33,9 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Kosan K.K. Gen 2 × 460kW 450V 60Hz a.c Fuel 1 397,0t-35,5pd
6918833 HO5345 9359-YJ Rdr RT	**SUNNY PORT** ex Towa Maru-81 **Carter Shipping Co. S.A.** Panama Panama	**376** 240 849		**1969** Sokooshi Zosensho K.K.—Higashino (193) 42,02 9,02 3,810 38,99 9,00 4,09 1 dk	**M Tanker** 6 Ta ER L.(oil) 883	Oil 4SA 6Cy. 275 × 410 500bhp (368kW) Fuji Seisakusho Gen 1 × 10kW 250V a.c. Fuel 35,5t
7424516 LJZH Df Esd Gc Rdr RTv	**SUNNY PRINCE** ex Pentland Brae-81 **K/S A/S Sunny Prince** Olaf Pedersen's Rederi A/S Oslo Norway	**1 999** 1 433 3 514	NV	**1976** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (130) 89,01 (BB) 6,281 83,47 14,01 7,12 P 21,1 Trunk - F 10,1 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) double-cyl horizontal ER L.(gas) 3 723 HeCls. B	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 3 × 200kW 400V 60Hz a.c. Controllable pitch propeller Fuel 279,5t (hvf)-16,5pd
7424504 LCID 18745 Df Esd Gc Rdr RT	**SUNNY QUEEN** **I/S Sungas III** Olaf Pedersen's Rederi A/S Oslo Norway	**1 999** 1 437 3 200	NV	**1976** C. Cassens Schiffswerft—Emden (129) 89,21 14,03 6,281 82,40 14,00 7,12 P - F - 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) double-cyl ER L.(gas) 3 719	Oil 4SA 6Cy. 450 × 550 sr geared shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 315,0t (hvf)-14,0pd
7818808 JHYB 123215 Df Esd Gc Pfd Rdr RT	**SUNNY REEFER** **Nippon Kaiun K.K.** Nishiro Gyogyo Kaisha Ltd. Saeki, Oita Pref. Japan	**5 098** 2 990 6 077	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (526) 137,01 17,51 7,132 127,01 17,48 10,01 P 30,5 F 13,2 2 dks	**M General Cargo** Vehicles Ref. 4 Ho In.7 051 4 Ha (stl) (each 7,0 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 440kW 445V a.c.
7720611 D7CF IM2211 Df Esd Gc Rdr RT	**SUNNY ROSE** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 453** 1 908 5 470	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (196) 106,03 6,579 97,01 16,01 8,31 P 22,6 F 13,8 1 dk	**M Container Ship** Fixed-guides G.6 571 B.5 536 6 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Diesels Ltd. Gen 3 × 240kW 445V a.c.
7380497 ELWU 5533 Df Esd Gc Pfd Rdr RTv	**SUNNY STATE** **Sexta Shipping Ltd.** Monrovia Liberia	**35 428** 27 044 41 131	NK	**1976** Nippon Kokan K.K.—Shimizu (339) 197,01(BB) 30,54 11,026 184,51 30,47 21,52 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 26,9 23,7 23,7 20,4 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 11,8 13,5 11,8 × 14,4) ER Der 3(11)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 580kW 450V 60Hz a.c. Fuel 2 225,5t (hvf)
5195408 3EXR 7496-76 Df Esd Gc Rdr RT	**SUNNY TRADER** ex Kotoura Maru-71 **Ocean Prince Navigation Corp.** Sun-Line (Management) Ltd. Panama Panama	**15 627** 8 139 26 091	BV (NK)	**1962** Hitachi Zosen—Innoshima (3943) 176,84 24,06 9,830 168,00 24,01 13,11 P 35,4 F 15,6 1 dk	**M Ore Carrier** 2 Ho ER G.16 605 4 Ha (each 22,7 × 8,7) ER 16W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) Hitachi Zosen Gen 2 × 200kW 450V a.c. Fuel 2 461,0t
5419517 5MRP 1856 Df Esd Gc Rdr RTm/v	**SUNRISE** ex Skyline-80 ex Leros-78 ex Splendid Honour-77 ex Delphina-74 **Ferns Shipping Ltd.** Monrovia Liberia	**23 048** 16 585 42 979	✠**100A1** CS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty ✠**LMC** EL rt $2\frac{15}{16}$"SQ FN 8763 LR class withdrawn	**1963**-11 Bremer Vulkan—Vegesack (911) 214,18 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 6BH WB19669t incl. Topside tanks in holds 4380t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 7 Ha (stl) (7,4 7,4 7,4 8,3 7,4 7,4 7,4 × 12,5) ER Der 1(2,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 827kW) Bremer Vulkan WTAuxB (ex.g) 114lbf/in² (7,9bar) AuxB (o.f.) 114lbf/in² (7,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 598,0t (hvf)
5022546 ODJL Df Esd Gc Rdr RTv	**SUNRISE** ex Arcturus-81 **Sofian Ben Mohammed El Khalil Naji Mohammed Kazak** Development & Trading Co. (DETRACO) Beirut Lebanon	T.Mk **1 597** 780 2 590 **2 658** 1 405 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q $1\frac{9}{16}$"SQ FN 1894	**1960**-8 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1081) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 4BH WB664t incl. DT156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,1 9,1 9,1 9,1 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 233,5t (hvf)-6,5pd
7434482 JI2843 115839	**SUNRISE** **Senko K.K.** Osaka, Osaka Pref. Japan	**990** 539 1 321		**1976** Usuki Tekkosho—Usuki (923) 67,98 11,43 4,001 62,51 11,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K.,(Akasaka Diesels Ltd.)
5345261 WB3428 238918	**SUNRISE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 65 —		**1939** Western Boat Building Corp. —Tacoma, Wa *24,45* 6,76 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 380 300bhp (221kW) Atlas Imperial D.E. Co.

7705453 JKCC 122401 Dl Esd Gc Pfd Rdr RT	**SUNRISE OCEAN** **Nissen Kaiun K.K.** Hakata, Ehime Pref. Japan	**13 870** 9 029 23 651	NK	**1977** Imabari Zosen—Marugame (1037) 159,82(BB) 24,64 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.30 425 B.29 099 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V a.c. 14,5kn
7921461 JMIT 123937 Dl Esd Gc Pfd Rdr RT	**SUNRISE SHOUN** **Sun Rise Line K.K.** Hojo, Ehime Pref. Japan	**3 389** 1 909 6 172	NK	**1980** Kurinoura Dock K.K.—Yawatahama (153) 105,39 16,01 6,701 97,19 16,01 8,01 P 26,0 F 13,2 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 440	Oil 4SA 6Cy. 470 × 760 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW a.c. 12,75kn
7370674 ELAG2 6846 Dl Esd Gc Pfd Rdr RT	**SUNRISE TRADER** ex Sunrise-80 **Demeter Shipping Co. Ltd.** Monrovia Liberia	**47 060** 32 750 102 719	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (685) 258,17 38,99 14,783 248,42 38,94 21,04 1 dk	**M Tanker** Mchy.aft L.(oil) 127 036	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 4 972,5t-81,0pd 15,25kn
7002019 HPKL 7352 -76A Dl Esd Gc Pfd Rdr RT	**SUNRISE 1** ex Keiritsu Maru-76 **A & H Shipping (Panama) Ltd.** Panama Panama	**3 906** 2 499 6 714	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (483) 106,66 17,02 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 184kW 445V a.c. Fuel 655,5t-10,5pd 12,25kn
6519974 H3YN 8967-78 Dl Esd Gc Rdr RTm/h/v	**SUNRIVER** ex Dagrun-76 **Firstsun Lines Corp.** Panama Panama	**12 102** 7 860 21 256	KR (NV)	**1965** A/S Fredriksstad M/V—Fredrikstad (387) 166,12 21,39 10,364 156,98 21,34 13,85 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,3 ER G.26 618 B.25 910 6 Ha (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 105,0t (hvf) 16kn
7820150 WSX6 559 598484 Esd Gc Rdr RT	**SUNSET BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**195** 147 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (371) 32,95 8,82 4,420 29,27 8,60 3,97 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
5080342 ODJS Dl Esd Gc Rdr RTv	**SUNSHINE** ex Corona-81 **Sofian Ben Mohammed El Khalil Naji Mohammed Kazak** Development & Trading Co. (DETRACO) Beirut Lebanon	T.Mk **1 599** 782 2 825 **2 659** 1 407 3 597	**✠100A1** SS 5/78 Ice Class 1 **✠LMC** EL Q $1\frac{9}{16}$" FN 1896	**1961**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1101) 101,28 13,14 5,176/6,119 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
7216660 WH8044 273758	**SUNSHINE** ex Surf Tide-78 ex M.E.L. 2 **Gerald G. Bordelon Marine Inc.** Baton Rouge, La United States of America	**116** 78 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (249) 24,39 6,71 6,66 3,03 1 dk	**TM Supply Launch**	2 Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7534830 WYP6 319 563123	**SUNSHINE** **John Lafavour** Gloucester, Ma United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5428568 VGCK 313942 Dl Esd Gc Rdr RTm	**SUNSHINE COAST QUEEN** ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**5 010** 2 742 —	**100A1** CS 1/76 Howe Sound service between Langdale & Horseshoe Bay Ice Class 2 **LMC** EL (bt) $1\frac{7}{8}$"SQ FN 3032	**1952** Great Lakes Eng. Works—River Rouge, Mi (296) 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70 7BH WB1845t incl. DTsa450t	**TM RoRo Cargo/Ferry** Vehicles 340P Bow & stern doors	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 10 232bhp (7 526kW) Nordberg Manufacturing Corp. St. Louis, Mo 2 wtdb 250lbf/in² (17,3bar) Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
5367790 3FXM 9753-79 Dl Esd Gc Rdr RT	**SUNSHINE ISLAND** ex Tema-79 ex Traviata-77 **Hong Kong Orient Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**8 630** 5 363 10 493 **11 885** 7 676 12 726	**✠100A1** SS 2/81 DTmf & tunnel side tanks —vegetable oil Tank over tunnel—latex **✠LMC** **✠Lloyd's RMC** EL (Bt) $2\frac{1}{4}$"SQ FN 5599	**1959**-10 Deutsche Werft A.G.—Hamburg (748) 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.878 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c.s 13,0p.c.s × 5,0) (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Frd. Krupp A.G. Essen AuxB (o.f.) 147lbf/in² (10,2bar) NAuxB (ex.g) 12/71 147lbf/in² (10,2bar) Fuel 1 493,5t (hvf)-48,0pd 18,5kn
5028306 183785 RTm	**SUNSHINE ISLAND** ex Athelbrook-72 **Kenneth Brendon Joseph** Georgetown, Demerara Guyana	**808** 286 755	✠Classed LR until 20/8/71	**1950**-8 Cammell Laird & Co. Ltd. —Birkenhead (1211) 55,89 9,78 3,633 51,95 9,76 3,81 P 20,2 Trunk in well - F 7,7 1 dk RW rf 102	**S Tanker** Oil Molasses 8 Ta ER L.(oil) 944 HeCls. B Der 1(2)	T 3Cy. 318 533 & 889 × 610 500ihp (368kW) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 117,0t (o.f.)-7,0pd 8,5kn

7370313 JRFG 121936 Df Esd Gc Pfd Rdr RT	**SUNSHINE LEADER** **Yokou Shipping Co. Ltd.** Tokyo Japan	**134 535** 106 999 274 162	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2422) 337,04 54,54 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 9 Ta ER L.(oil) 338 162	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (Gen 1 × 2000kW 2 × 1000k 450V a.c.
8015350 7MFO 120809 Df Esd Gc Pfd Rdr RT	**SUNSHINE OKINAWA** **Ryukyu Kaiun K.K.** Naha, Japan Okinawa Pref.	**4 545** 1 750 2 681		**1981** Yamanishi Zosen K.K.—Ishinomaki (873) 130,31 5 900 120,50 20,01 13,70 2 dks	**TM Passenger/General Cargo**	2 Vee Oil 4SA each 12Cy. 400 × reduction geared to sc. shaft 13 400bhp (9 857kW) Mitsubishi Heavy Industries Ltd.
5345326 UTSB M-27801 Df Esd Gc Rdr RT	**SUNTAR** **U.S.S.R. -North Eastern Department** Baku U.S.S.R.	**3 398** 1 735 4 016	(RS)	**1962** ............U.S.S.R. 120,00 15,04 4,350 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)
6618550 DCIA Df Esd Rdr RT	**SUNTIS** ex Germann-78 ex Germa-68 **Warnecke Schiffahrts G.m.b.H.** Hamburg Federal Republic of Germany	**300** 171 791	GL	**1966** C. Cassens Schiffswerft—Emden (75) 54,39 9,53 3,417 48,98 9,50 5,49 1 dk & S dk	**M General Cargo** OSD G.1 506 B.1 383 1 Ha (stl) (28,0 × 6,2) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM)
5345352 GZOY 379747 Df Esd Gc Rdr	**SUNWALKER** **Bauxite Industry Development Co. Ltd.** Kingstown St. Vincent	**6 981** 3 985 8 959	✠Classed LR until 22/8/80	**1957**-11 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (702) 137,17 19,28 6,122 132,01 19,21 9,00 P 30,5 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 8 Ta ER G.9 539 L.(oil) 3 625 HeCls. BptC 2W Der 2(1,5)	T 3Cy. 540 920 & 1540 × 1100 2 150ihp (1 581kW) Uraga Dock Co. Fuel 508,0t (o.f.)-22,5pd
7223053 ZGRG 358606 Df Esd Gc Pfd Rdr RTm/h/v	**SUNWARD II** ex Maersk Commander-81 **Pacific Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**15 870** 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tonsberg (193) 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 416kW 1 × 25kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd
7046936 LESS Df Esd Gc Pfd Rdr RTm/h/v	**SUNWARD II** ex Cunard Adventurer-77 **Klosters Rederi A/S** Lauritz Kloster Oslo Norway	**14 151** 8 135 2 314	NV (AB) Classed LR until 28/4/78	**1971** Rotterdamsche D.D. Maats. N.V. —Rotterdam (329) 148,11(BB) 21,92 5,881 125,89 21,49 12,60 B & F 132,6 4 dks rf 381	**TM Passenger Ship** 718bth P	4 Oil 4SA each 12Cy. 410 × 470 g to 2 sc. shafts 27 000bhp (19 860kW) Stork-Werkspoor Diesel N.V. Am Gen 4 × 960kW 1 × 160kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 763,0t (hvf)
6410295 ZGCW 384403 Df Esd Gc Rdr RT	**SUNWAVE** ex Mar Terso-79 ex Wilyama-78 ex Bodo-68 **Sunrise Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**18 427** 10 501 31 328	**100A1** strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **LMC** EL Gt 577,5/68,0U2 FN 6885 (NV) (RI)	**1964** A/S Bergens M/V—Bergen (448) 185,63(BB) 24,77 11,158 173,74 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK fwd 8BH WB11444T incl. topside tanks in holds 5029T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Gc AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf)
7823633 8LJX 122095 Df Esd Gc Pfd Rdr RT	**SUO** **Toko Unyu K.K.** Kaminoseki, Japan Yamaguchi Pref.	**3 935** 2 357 5 696	NK	**1979** Miyoshi Zosen K.K.—Uwajima (251) 123,17 17,63 6,919 114,00 17,61 8,72 P 27,8 F 16,5 2 dks	**M General Cargo** Ref. 3 Ho In.5 296 3 Ha (stl) (each 7,7 × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 400kW 445V a.c.
7850789 JK2353 97928	**SUO** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**494** 278 238		**1966** Nakamura Zosen Tekkosho—Matsue (227) 43,52 2,801 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 296P	2 Oil 720bhp (530kW) Daihatsu Diesel Mfg. Co. Ltd. J
7311238 JK3308 107937 Rdr	**SUO** **Nojima Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**102** 41 27		**1970** Fukumoto Zosensho—Mukaishima (111) 27,89 1,550 24,01 5,61 2,42 1 dk	**M Ferry** 140dk P	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Ja Gen 1 × 12kW 1 × 8kW 225V a.c. 10.7 Fuel (d.o.)
6867539 UZXN M-21696 RT	**SUOYARVI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 142	RS	**1952** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.204 2 Ha (each 1,9 × 1,9) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdeb 9.5 Fuel (d.o.)
7012404 Esd RT	**SUPE 1** ex Huascar 8-76 **Pesquera Canate SCR Ltda.** Ilo Peru	**200** — —	✠**100A-** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 300	**1970**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (399) 30,18 7,80 3,315 26,45 7,68 3,66 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,5kW 24V d.c.

SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80

7104764 Esd RT	**SUPE 2** ex Huascar 16-75 **Pesquera Canate SCR Ltda.** Ilo Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 6/78 EL (b) FN 301	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (419) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80				
7109300 Esd RT	**SUPE 3** ex Huascar 17-76 **Pesquera Sur Chico SCR Ltda.** Ilo Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 3/75 EL (b) FN 301	**1971**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (420) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80				
7004184 Esd RT	**SUPE 9** ex Puerto Supe 9-76 ex Celia-76 **Costa Del Sur SCR Ltda.** Supe Peru	**200** — 249	**✠100A-** fishing vessel Peruvian coastal service **LMC**	SS 1/74 EL (b) FN 301	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (392) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 BK 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 455bhp (335kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80				
7027332 Esd Rdr RTm	**SUPE 10** ex Puerto Supe 10-76 ex Maru-75 **Pesquera Los Tritones SCR Ltda.** Ilo Peru	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC**	SS 3/74 EL (b) FN 301	**1970**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (405) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80				
7337220 544623	**SUPER HORSE** **Super Horse Inc.** New Orleans, La United States of America	**136** 92 —			**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7519622 WX8066 507236	**SUPER LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	**275** 187 —			**1967** Zigler Shipyards Inc.—Mermentau, La 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 500bhp (1 103kW) .... Fuel (d.o.)
7216713 HO8916 4318-74	**SUPER RED** ex Toni Walker **Merce D. Rosado** Panama Panama	**147** 100 —			**1956** F. B. Walker & Sons—Pascagoula, Ms (159) *27,86* 6,81 6,76 2,87 1 dk	**TM Supply Launch**	2 Oil 2SA each 6Cy. 127 × 146 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7814101 PHUE 15675 Df Esd Gc Pfd Rdr RT	**SUPER SERVANT 1** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**10 183** 6 112 14 449		 AB	**1979** Oshima Zosen—Nagasaki (10040) 139,02 32,01 6,181 130,03 30,01 8,51 1 dk	**TM Deck Cargo Ship** Semi-submersible Heavy load Mchy.aft 4W Cr 2(5)	2 Oil 4SA each 6Cy. 410 × 470 reduction geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers 15kn
7647845 WYC2 634 580199	**SUPER STAR** **Glenn A. Matherne** New Orleans, La United States of America	**142** 96 —			**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5427227 3EVT 2829-72 Df Esd Gc Rdr RT	**SUPER STIMULATOR II** ex Energy III-79 ex Glomar III-78 ex Cuss III-63 **BOC-NOWSCO International Ltd.** Panama Panama	**2 860** 2 126 —		 AB	**1962** Equitable Equipment Co. —Madisonville, La (1239) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 total connected to 2 elec. motors Cummins Engine Co. Inc. Columbus, In Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 300,5t 8kn
7216658 HO6150 1019 5-80 Esd Rdr RT	**SUPER TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**211** 144 —		 AB	**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (382) 50,30 2,998 47,00 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240/480V 60Hz a.c. Fuel 110,5t (d.o.)
7309170 254463	**SUPER WOLF** ex P 745 **Ecton Anderson** San Diego, Ca United States of America	**125** 85 —			**1945** ....Benton Harbor, Mi *24,79* 6,20 3,03	**Wood M Fishing**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)
7325942 FPDX Df Esd Rdr RT	**SUPERBE** ex Guarne-78 **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Boulogne France	**220** 19 135	**✠100A1** tug **✠LMC**	SS 5/81 **UMS** EL E $\frac{13}{16}$"U1 FN 362	**1973**-11 Ast. de Santander S.A. —Santander (81) 31,91 8,84 3,510 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller

7203326 GPOY 343076 Pfd Rdr RTv	**SUPERIORITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 597** 1 060 2 850	**✠100A1** **✠LMC**	SS 12/76 EL O $1\frac{5}{16}$"U2 FN 1536	**1972**-2 Goole SB. & Repairing Co. Ltd. —Goole (571) 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 r reduction geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Gen 1 × 57kW 1 × 48kW 1 × 415V 50Hz a.c. Fuel 65,0t (d.o.)
7918165 Esd Pfd Rdr RT	**SUPERJUMBO** **Alimar** Messina Italy	**245** 165 20	 RI (Class cont.)		**1981** Navaltecnica—San Benedetto del Tronto (192) 35,82 14,51 30,13 7,01 3,81 2 dks	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 16Cy. 190 × reverse reduction geared to sc. s 2 415bhp (1 776kW) M.T.U. Friedrichshafen GmbH Friedri Gen 2 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 5,5t (d.o.)
7026247 PP3486 Df Esd Gc Pfd RTm/h	**SUPERPESA I** ex Navipesa Dos-75 **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**500** 127 1 100	**✠100A1** Ice Class 3 **✠LMC**	SS 7/79 EL K $1\frac{1}{8}$"U2 FN 1548	**1970**-11 Ast. de T. Ruiz de Velasco —Bilbao (112) 77,02 13,11 2,871 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM RoRo Cargo** Vehicles Stern door Mchy.aft 2W Der 2(3)	2 Vee Oil 4SA each 12Cy. 137 × 1 reverse reduction geared to sc. sh 2 280bhp (1 677kW) Caterpillar Tractor Co. Peori Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.)
7633002 PP3310 Df Esd Gc Pfd Rdr RT	**SUPERPESA IV** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1050) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 200kW 1 × 150kW a.c.
7633014 PP3311 Df Esd Gc Pfd Rdr RT	**SUPERPESA V** **Superpesa Transportes Maritimos Ltda.** Rio de Janeiro Brazil	**937** 374 1 531		 AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1051) 63,18 4,501 58,60 13,42 5,72 F 22,0 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 2 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 200kW 1 × 150kW a.c.
7320631 SB122G RTv	**SUPERSTAR 1** ex Asiatic Supplier-80 **Superstar Petroleum Co. Pte. Ltd.** Singapore Singapore	**452** 259 657		 AB	**1973** Sing Koon Seng Ltd.—Singapore (117) 43,59 10,14 3,048 41,15 9,76 3,97 B 9,8 1 dk rf nil	**TM Tanker** 1 Ho 3,6 8 Ta ER L.(oil) 460 1 Ha (stl) (2,7 × 1,5) Der 1(3)	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Gen 2 × 28kW 440V 50Hz a.c. 2 Thw. thrust propellers aft Fuel 29,5t (d.o.)-3,0pd
7416820 359102 Esd Pfd Rdr RT	**SUPREME** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Inverness United Kingdom	**114** 40 —	 ✠LR class withdrawn 26/6/81		**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 6,79 2,801 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone Ltd. Sta Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
5079886 H9QU 10058-L Df Esd Gc Pfd Rdr RT	**SUPREME FIVE** ex Corinthic-81 **Transway Shipping Corp.** Panama Panama	**10 914** 6 375 15 888		 AB	**1959** Iino Jukogyo K.K.—Maizuru (45) 156,11 20,38 9,246 146,31 20,30 12,50 P 33,6 2 dks rf 152	**M General Cargo** 5 Ho G.22 909 B.21 460 5 Ha 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 8 100bhp (5 958kW) Iino S.B. & Eng. Co. Ltd. M Fuel 1 172,5t
7382483 HO9351 4570-74 Df Esd Gc Pfd Rdr RT	**SUPREME TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 980		 AB	**1974** Eid Verft A/S—Nordfjordeid (3) 66,45 13,11 61,57 13,10 5,80	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 243 × 254 geared to sc. shafts General Motors Corp. Detroi
7831903	**SUPSA** **U.S.S.R.** U.S.S.R.	**635** 199 405		 RS	**1980** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeb 1
7644075 UYVZ M-34532 Df Esd Gc Rdr RT	**SUPUTINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 336		 RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12.5
5345508 TCLY 2	**SUR** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Izmir Turkey	**518** 331 —		 (GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (332) *44,35* 8,08 1,804 8,03 3,15 2 dks R	**TM Ferry**	—P 2 Oil 4SA each 6Cy. 280 × 420 650bhp (478kW) Fr. Krupp Germania A.G. Ki 12
7534062 UPOS M-33733 Df Esd Rdr RT	**SURA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404		 RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12

5056157 PLRH Df Esd Gc Rdr RTm/h/v	**SURABAYA** ex Curling-75 ex Byklefjell-70 ex Puerto Somoza-58 ex Byklefjell-56 **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **4 065** 2 169 7 417 **6 346** 3 624 8 636	 NV	**1952** A/S Fredriksstad M/V—Fredrikstad (341) 132,59 17,73 7,220/7,944 122,23 17,68 10,90 F 27,2 2 dks RW rf nil	**M General Cargo** Ref Side doors 3 Ho 16,4 30,1 36,4 4 TwD 16,4 19,9 20,8 18,6 G.13 458 B.12 483 In.396 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/B Gotaverken Goteborg Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,5kn
5096119 PLPV Df Esd Gc Rdr	**SURAKARTA** ex East Breeze-74 ex Eastern Muse-70 Launched as East Breeze **P.T. Perusahaan Pelayaran** **Samudera 'Trikora Lloyd'** Jakarta Indonesia	**3 493** 1 906 6 326	✠**100A1** SS 6/79 DTa—vegetable oil ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2789	**1955**-10 Kawasaki Dockyard Co. Ltd. —Kobe (938) 117,20 16,24 6,560 108,01 16,21 9,61 P 6,8 F 11,3 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1323t incl. DTa628t	**M General Cargo** OSD 2P 4 Ho 17,1 27,7 11,9 17,6 G.10 366 B.9 551 4 Ha (9,6 18,7 11,9 10,5 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 1 700bhp (1 250kW) MAN Kawasaki Dockyard Co. Ltd. Akashi db 78lbf/in² (5,4bar) Gen 2 × 220kW 1 × 110kW 230V d.c. Fuel 436,0t (d.o.) 11kn
6412396 UTLO M-20944 Df Esd Rdr RT	**SURAKHANY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 643	 RS	**1962** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,98 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 060 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf) 10,75kn
6613445	**SURANIMALA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	 ✠Classed LR until 6/67	**1966**-10 R. Dunston (Hessle) Ltd.—Hessle (S823) 38,13 10,16 4,236 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 1 × 10kW 110V d.c.
7640873 UZKO M-33771 Df Esd Gc Rdr RT	**SURAZH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 351	 RS	**1976** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6804795 FNWK Df Esd Gc Rdr RTm	**SURCOUF** **Compagnie Maritime des** **Chargeurs Reunis S.A.** **(C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	 BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (248) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** CSD Ref 2P 4 Ho 6,7DT 8,5DT 6,7DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,3) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1900 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5295442 GRHG 181094	**SURE HAND** ex Rinso-75 **UML Ltd.** Liverpool United Kingdom	**198** 101 203		**1947** W. J. Yarwood & Sons Ltd. —Northwich (800) *30,55* 7,01 2,439 6,96 1 dk	**M Tanker** Vegetable oil 2 Ta ER L.(oil) 232 HeCls. C	Oil 4SA 8Cy. 165 × 184 NE 67 Bergius Kelvin Co. Ltd. Glasgow
5345584 WB3456 235513 Df Esd	**SURF** **40-Fathom Fisheries Inc.** Wilmington, De United States of America	**309** 145 —		**1936** Bath Iron Works Corp.—Bath, Me (165) 44,10 7,68 39,04 7,62 4,12 RQD 19,2 F 6,1 RW	**M Fishing** Side Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 750bhp (552kW) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7630517 EWUS M-12449 RT	**SURGAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	 RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,25kn
5345613 WB3458 241140 Df Esd Pfd Rdr RT	**SURGE** **Trawler Surge Inc.** Portland, Me United States of America	**321** 146 —		**1941** American SB. Co.—Lorain, Oh (1003) 44,81 7,98 39,25 7,93 4,37 RQD 19,2 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 12,1 2 Ha 1W	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 71,0t 11kn
7329388 UDOU M-25660 Df Esd Gc Rdr RT	**SURGUT** **U.S.S.R. -Kamchatka Shipping** **Co.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 542** 654 1 857	 RS	**1973** Santierul Naval Constantza —Constantza 80,24 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac 12,5kn
7113234 EWRK M-17295 Df Esd Gc Pfd Rdr RT	**SURGUTNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 468** 1 607 4 922	 RS	**1971** Rauma-Repola Oy—Rauma/Raumo (202) 106,13 15,45 6,471 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 906 HeCls. BC 1 Ha (3,2 × 2,4) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn

5154284 DUCX 212005 Df Esd Gc Rdr RTm/v	**SURIGAO STRAIT** ex Hoogland-66 **GF Equity Inc.** Manila Philippines	**1 499** 811 1 914	✠100A1 SS 6/80 ✠LMC EL o FN 1121	**1956**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z63) 73,16 11,49 4,865 68,74 11,43 4,88 P 16,5 RQD 38,8 F 7,7 1 dk RW rf 102 6BH WB539t incl. DTm176t DK f12t	**M General Cargo** 4 Ho 10,2 11,5 11,5 10,2 ER G.2 900 B.2 683 1 Ha (stl) (6,9 × 6,4) 3 Ha (w) (8,3 8,3 7,6 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 67,0t (d.o.) 11,5kn
5345625 PZAS Df Esd Gc RTm/h	**SURINAME** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**1 078** 599 1 219	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (153) 69,14 10,60 4,074 62,01 10,51 5,85 P 14,4 F 8,0 2 dks RW rf nil	**M General Cargo** CSD 6P 1 Ho 39,9comb. ER G.2 105 B.1 923 2 Ha (16,5comb. 8,3 × 5,2) ER 6W Der 6(5)	Oil 4SA 6Cy. 330 × 600 942bhp (693kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel 73,0t (d.o.) 11,5kn
7742621 WSX5 361 591140	**SURLAND** **m/v Surland** Juneau, Ak United States of America	**195** 144 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
6701929 TCZY 3968 Df Esd Gc Rdr RTm	**SURMENE** ex Milas-81 **Haslaman Ahmet** Istanbul Turkey	**499** 298 940	BV	**1966** Celiktrans Deniz Insaat—Istanbul (27) 59,80 9,07 3,899 54,11 9,05 4,27 P 15,0 F 8,3 1 dk	**M General Cargo** 12P G.1 076 B.1 019 2 Ha (each 10,9 × 3,2) ER	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha Gen 2 × 20kW 110V d.c. Fuel 22,5t 11kn
7230056 3EQG 9503-79 Df Esd Gc Pfd Rdr RT	**SURMOUNT** ex Seiryu Maru-78 **Sunfast Navigation S.A.** Panama Panama	**5 398** 3 734 8 725	NK	**1972** Kochiken Zosen—Kochi (431) 126,24 17,18 7,722 118,01 17,12 9,71 P 25,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 300kW 445V a.c. Fuel 798,5t-18,0pd 14,5kn
8007597	**SURO No. 10** **Government of The Republic of South Korea (Ministry of Transportation)** South Korea	**400** — —	KR (Class cont.)	**1980** Dae Dong SB. Co.—Busan ... ... 1 dk	**M Research** Hydrographic	Oil geared to sc. shaft Niigata Eng. Co. Ltd. Japan
7831915	**SUROVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
6611007 WYZ6 983 294852	**SURPRISE** **Surprise Inc.** Morgan City, La United States of America	**314** 213 —		**1964** Patterson Shipyard Inc.—Patterson, La *41,24* 8.64	**M Fishing** Side-fishing	Oil ....
7309182 WX7215 505287	**SURPRISE** ex Space Ship ex Surprise **Wilson Acosta** Morgan City, La United States of America	**121** 82 —		**1966** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7324039 WYZ7 987 541767	**SURPRISE** **Jimmie T. Daniels** New Orleans, La United States of America	**110** 74 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7743003 WYA2 325 592519	**SURPRISE** **Pete Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A
6920159 OYFI Df Esd Gc Pfd Rdr RT	**SURREY** **DFDS A/S** Esbjerg Denmark	T.Mk **4 061** 1 665 5 182	BV	**1969** Helsingor Skibsv. og Maskinbyg. —Helsingor (388) 132,70 19,03 5,817 123,25 19,00 9,96 2 dks len & deepened 75	**TM RoRo Cargo** 10P Vehicles Stern door 1 Ha (stl) (9,6 × 3,5) ER Cr 1(5)	2 Oil 4SA each 8Cy. 450 × 540 B&W 8 675bhp (6 381kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 223,5t (hvf)-35,5pd 17,75kn
7108150 GOZK 342850 Esd Gc Pfd Rdr RT	**SURREYBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 596** 1 131 2 947	✠100A1 SS 8/81 Ice Class 3 ✠LMC UMS EL O $1\frac{5}{16}$"U2 FN 1540	**1971**-9 Cochrane & Sons Ltd.—Selby (1537) 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12,75kn
7436454 EVWR M-7954 Df Esd Gc Rdr RT	**SURSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**720** 221 352	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn

7941693	**SURSKOYE** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ..............U.S.S.R. 53,73 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
5345704 PHVI 124 Df Esd	**SURSUM CORDA** **Rederij M. Kuyt** Katwijk aan Zee Netherlands	**157** 54 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (487) 30,18 6,84 3,201 28,02 6,79 3,51	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 320 650bhp (478kW) NE 69 Anglo-Belgian Co. N.V. Gent/Gand
7225049 TFNF 1245 Df Esd Pfd Rdr RT	**SURTSEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Iceland	**105** 38 —		**1972** Slippstodin h.f.—Akureyri (B.39) 26,78 6,71 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7821611 JCBX 123506 Df Esd Gc Pfd Rdr RT	**SURUGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 255 —		**1979** Kurushima Dock Co. Ltd.—Onishi (2067) 77,83 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Seisakusho Japan
7650139 JH2176 101269	**SURUGA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**779** 292 —		**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano 40,21 19,00 1,601 36,00 3,20	**TM Crane Barge**	2 Oil 600bhp (441kW) Japan 5,75kn
7405297 7JLC 116626 Gc Rdr RT	**SURUGA** **Toyo Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**698** 446 2 170		**1974** Yamanaka Zosen K.K.—Namikata (135) 12,04 68,00 12,02 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7207592 JDZE 112815 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japan	**7 016** 2 949 9 266	NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (160) 174,50 25,43 7,220 164,01 25,40 8,11 B 164,0 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
7916038 JDAV 122627 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**3 273** 2 270 7 057	NK	**1979** Higaki Zosen K.K.—Imabari (226) 105,80 7,500 98,00 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 1(40) 3(20)	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12,5kn
7740104 JK3893 120350 Gc Rdr RT	**SURUGA MARU** **Kinpara Kaiun Y.K.** Koyo Shipping Co. Ltd. Kurahashi, Japan Hiroshima Pref.	**433** 241 415		**1978** Nakatani Zosen K.K.—Nakatani (440) 51,57 3,412 45,75 8,65 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6825309 J2337 102128 Rdr	**SURUGA MARU** ex Tatsumi Maru No. 7 **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**339** 142 536		**1968** K.K. Taihei Kogyo—Akitsu (212) 47,40 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
7853262 JG2198 117771	**SURUGA MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**299** 148 550		**1977** Takao Zosen—Japan 49,46 2,910 44,86 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Matsui Tekkosho Japan 9,5kn
7522576 JG3591 117805 Rdr	**SURUGA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**230** 75 —		**1975** Kanagawa Zosen—Kobe (160) 8,64 2,502 32,80 8,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7814010 JIIQ 119925 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**129** 31 —		**1978** Fujishin SB. Co.—Kamo (322) 34,17 2,401 27,01 6,41 2,77 1 dk	**M Fishing** Training Ref.	Oil 4SA 6Cy. 220 × 250 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota, Gumma
7524172 Esd Gc Rdr RT	**SURVEY LAUNCH No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd.—Yokohama (724- A) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.

7524184 Esd Gc Rdr RT	**SURVEY LAUNCH No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠**100A1** Arabian Gulf service ✠**LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd. —Yokohama (724- B) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
7524196 Esd Gc Rdr RT	**SURVEY LAUNCH No. 3** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**84** — —	✠**100A1** Arabian Gulf service ✠**LMC** EL (A) $\frac{9}{16}$"U1 FN 150	**1976**-8 Yokohama Yacht Co. Ltd. —Yokohama (724- C) 22,03 4,70 1,351 20,35 4,68 2,70 1 dk rf 940 4BH WBnil	**TM Research** Survey Launch pt higher tensile steel	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 385V 50Hz a.c.
5345742 WTES Df Esd Gc Pfd Rdr RTh/v	**SURVEYOR** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**2 653** 682 1 097	 (AB)	**1960** National Steel & SB. Co.—San Diego, Ca (316) 89,06 14,08 5,233 80,17 14,03 8,31 B & F 33,0 1 dk, 2nd & 3rd dks fwd & aft rf 152	**S Research** Hydrographic	2 S Turb dr geared to sc. shaft 3 200shp (2 354kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 400kW 450V 60Hz a.c. Fuel 857,5t (o.f.) 14kn
5098272 HO7236 2582-72 Esd Pfd Rdr RTm/v	**SURVEYOR** ex Tartar Prince-72 ex Egret-69 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	T.Mk **790** 193 1 455	✠**100A1** SS 4/78 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1297	**1959**-1 Travewerft G.m.b.H.—Luebeck (226) 76,03 12,12 4,134 70,01 12,01 6,51 F 5,8 2 dks RW rf 102 conv General Cargo 72 3BH to U dk 6 to 2nd dk WB285t	**M Drilling Ship** 2 Ho 17,3 27,8 ER G.2 973 B.2 676 2 Ha (stl) (8,9 17,9 × 5,0) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 220V d.c. Directional thrust propeller fwd Fuel 112,0t (d.o.) 13kn
7119953 OPDE 83 Esd Pfd Rdr RTm/h/v	**SURVEYOR** **Rederij Pintelon-Versluys P.V.B.A.** Oostende Belgium	**150** 45 —		**1971** H. Deweert—Oostende 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 500bhp (368kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12kn
7703302	**SURWOOD** **Suriago Wood Preservative** Cebu Philippines	**303** — 450		**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (6) 46,03 10,70 1,524 41,46 10,37 3,05 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reduction geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbus, In
7527045 PKHC 1130/L Esd	**SURYA PUTRA** ex Laupa-76 ex Naiko **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**763** 547 610	 ✠Classed LR until 9/58	**1953**-10 C.R.D. Adriatico—San Marco, Trieste 55,33 9,48 50,91 9,45 2,93 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 305 × 381 290bhp (213kW) Enterprise Engine & Foundry Co. S.Fo Gen 1 × 37kW 125V d.c.
8106941	**SURYA I** **Suraj Fisheries Pte. Ltd.** India	**130** — —		**1981** D. E. Gorter—Hoogezand (81-7005) 2,352 23,53 6,51 3,36	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8106939	**SURYA II** **Suraj Fisheries Pte. Ltd.** India	**130** — —		**1981** D. E. Gorter—Hoogezand (81-7004) 2,352 23,53 6,51 3,36	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7328140 UULY M-30651 Df Esd Gc Rdr RT	**SURYEN SPADARYAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 415	 RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B46/57) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,27 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
7634642 YTSZ Df Rdr RT	**SUSAC** **Ustanova za Odrzavanje Pomorskih Plovnih Putova** Split Yugoslavia	**137** 44 40	 JR	**1948** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 31,12 7,14 2,801 26,50 6,81 3,00 1 dk conv 70	**M Work Ship** 1 Ha (1,4 × 1,1) Der 1(4)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 70 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 26kW 440V a.c. Fuel 13,0t (d.o.) 8kn
7429243 YTLY 395 Df Esd Gc Pfd Rdr RTv	**SUSAK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**8 084** 4 858 11 031	✠**100A1** SS 4/81 ✠**LMC** **UMS** EL Dt 2$\frac{1}{8}$"U3 FN 4581 JR	**1977**-2 J. J. Sietas Schiffswerft K.G. —Hamburg (777) 153,85(BB) 21,57 8,591 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T ST in No. 4 hold 410T & DTsF622T	**M Container Ship** Fixed-guides 1 Ho 8,3 3 Cell.Ho 27,4 25,9 26,5 ER 1 Ho 14,0 G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick Brodogradiliste "3 Maj" Yugoslavi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 487,5t (hvf) 18.5kn

6407693 YTWS Esd Gc Pfd Rdr RTm	**SUSAK** ex Palomares-73 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**1 146** 471 1 462 **1 708** 804 2 512	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/80 EL q $1\frac{1}{16}$"SQ FN 1354 JR	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (531) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB541t incl. DTf45t	**M General Cargo** 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER 8W Der 1(15) 8(5)	OSD/CSD	Oil 4SA 8Cy. 432 × 546 with flexible coupling 2 000bhp (1 471kW) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf) 13,5kn
6622496 ELYJ 5542 Df Esd Gc Pfd Rdr RTm/h/v	**SUSAN** ex Tamarita-77 ex Thorstar-72 **Lorca Shipping Corp.** Monrovia Liberia	**36 547** 24 598 76 084		 NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (731) 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** 14 Ta ER L.(oil) 89 500	 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 396,5t (d.o.) 3 716,5t (hvf)-71,0pd 16kn
7232377 IBDO 872 Df Esd Gc Pfd Rdr RT	**SUSAN** **Nuova Marittima Sud Trinacria** **S.p.A. (N.M.S.T.)** Palermo Italy	**2 994** 1 752 5 633		 RI (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (741) 96,60 15,04 7,005 89,59 15,00 7,98 P 23,8 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 994		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,5kn
5146770 ODGM 84093 Df Esd Gc Rdr RT	**SUSAN** ex Helgafell-79 **Zakaria & Akram Abi Saleh** Laurance Trading Co. Beirut Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	✠**100A1** ✠**LMC**	SS 2/80 EL r FN 1644	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks 4BH WB1005t incl. Tunnel tanks 107t DTm448t	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)		Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollhattan Fuel 156,5t (d.o.)-5,0pd 12kn
6611916 HO3896 1056 1-HA Df Esd Gc Rdr RTm/h/v	**SUSAN** ex Wilken-81 **Keraunis Invest S.A.** Panama Panama	**500** 342 1 259 **1 189** 901 2 253		 GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (589) 74,76 3,963/5,436 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11kn
7928122 ELBI7 7074 Df Esd Gc Rdr RT	**SUSAN B.** **Eljay Shipping Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**33 343** 26 712 64 000	 NV (Class cont.)		**1981** B & W Skibsvaerft—Kobenhavn (882) 225,03 12,801 213,77 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha ER		Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
7942752 603433	**SUSAN CHERAMIE** **Susan Cheramie Inc.** Houma, La United States of America	**165** 112 —			**1979** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**		Oil 700bhp (515kW) U.S.A.
6501953 322320	**SUSAN DARLENE** ex Albert Riske-76 **Savourys Fisheries Ltd.** Shelburne, N.S. Canada	**200** 84 —			**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. *28,41* 7,68 ... ... 1 dk	**Wood M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7402972 HO9973 7179-76 Df Esd RT	**SUSAN ELIZABETH** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**186** 63 —		 AB	**1974** Promet (Pte.) Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft		Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW a.c. 11kn
5345780 WB4318 236940 RT	**SUSAN FRANK** ex Wards Island-62 **General Marine Transport Corp.** New York, NY United States of America	**1 429** 813 1 543		 (AB)	**1938** United Shipyards, Inc.—Mariner's Harbour (850) 78,69 13,31 3,937 76,21 13,26 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft		2 Oil 4SA each 6Cy. 405 × 610 1 300bhp (956kW) Ingersoll-Rand Co. New York, NY Fuel 83,5t 10kn
7404956 OXHW D2298 Df Esd Gc Pfd Rdr RT	**SUSAN MAC** ex Susan Silvana-80 **Partrederiet Ora I** Wonsild & Son Svendborg Denmark	**1 364** 795 3 100		 NV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 13,7 ER G.3 835 B.3 427 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER Cr 2(25) 1(3)		Vee Oil 4SA 14Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 86kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-7,5pd 12,5kn
5295404 GUWW 366019 Df RT	**SUSAN MITCHELL** ex Secunda-75 ex Dina-74 ex Rini-70 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**292** 168 395		 BV	**1954** Schpsw. Gebr. Coops N.V. —Hoogezand (205) 42,98 6,96 2,693 6,91 P 9,8 F 5,8 1 dk	**M General Cargo** 1 Ho 23,6 ER G.524 B.496 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 16,5t 8,5kn
6816035 OYIV T285 Df Esd Pfd Rdr RTh/v	**SUSAN VENDELBO** ex Stejlbjerg-80 **Gunnar Vendelbo** Hanstholm Denmark	**218** 96 —		 (NV)	**1968** Lindstols Skibs. & Batbyg. A/S —Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)		Oil 2SA 8Cy. 260 × 400 880bhp (647kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10,5kW 220V Controllable pitch propeller Fuel (d.o.)
5174478 WH6402 272994 Df Rdr RTh	**SUSAN WATSON** ex John T. Walsh-81 **Watson Marine Services Inc.** Baton Rouge, La United States of America	**268** 44 —		 (AB)	**1942** Alabama D.D. & SB. Co.—Mobile, Al (230) *31,86* 7,52 3,807 32,01 7,47 4,22 1 dk	**M Tug**		Oil 4SA 8Cy. 368 × 508 E made44 fitted59 National Supply Co. Springfield, Oh Fuel 104,5t (d.o.)

5416149 VJBV 315379 Esd Rdr RTm	**SUSAN WRIGHT** ex Karumba Islander-75 ex King Islander-74 **Kalis, France & Associates** *Townsville,* Australia *Queensland*	**354** 165 506	✠Classed LR until 14/7/78	**1963**-7 Phoenix SB. & Eng. Co. —Devonport, Tas. 42,83 8,08 2,452 39,93 7,62 3,59 Ba 12,5 1 dk rf 152 conv Livestock Carrier 74	**TM Factory Ship** Shellfish Ref Mchy.aft 2 Ho 19,5 5,4	2 Oil 4SA each 8Cy. 165 × 184 with flexible couplings & sr reverse geared to sc. shafts 480bhp (353kW) Bergius Kelvin Co. Ltd. Glasgow
5194246 HO2787 1008 4-80 Df Gc Pfd Rdr RTm/h	**SUSAN I** ex C. G. Hovelmeier-77 ex Kos 53-66 **Fitzwarren S.A.** Panama Panama	**989** 565 —	NV	**1959** A/S Fredriksstad M/V—Fredrikstad (368) 67,54 9,05 9,00 5,49 1 dk rf 1003 len 79 conv Whaler —	**S Fishing** Stern Trawler	C 4Cy. (2) 400 & (2) 959 × 876 2 600ihp (1 912kW) Smith's Dock Co. Ltd. Middlesbrough Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel (o.f.)
6815017 Esd RT	**SUSANA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7534141 UPGW M-33737 Df Esd Gc Rdr RT	**SUSANINO** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7018434 H8RM 4304- PEXT Df Esd Gc Rdr RTm/h/v	**SUSANN VON BARGEN** **Reederei Heinrich von Bargen & Sohn OHG & Lina von Bargen Reederei K.G.** Hamburg Panama	T.Mk **897** 550 2 175 **1 991** 1 348 3 395	GL	**1970** Schulte & Bruns—Emden (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.) 13kn
7637632 PHVJ Df Esd Gc Pfd Rdr RT	**SUSANNA** **B.V Equator** Rotterdam Netherlands	**1 597** 1 010 3 050		**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,120 74,66 14,01 6,33 P 15,0 B 11,0 F 11,9 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12kn
6921751 XPRS D2804 Df Esd Gc Rdr RTm/v	**SUSANNA** ex Peder Lysgaard-81 **P/R Susanna** Wonsild & Son Leirvik Faroe Islands	T.Mk **499** 345 1 256	GL	**1969** Rolandwerft G.m.b.H.—Bremen (955) 64,90 10,55 4,750 60,61 10,52 5,34 2 dks	**M Tanker** Chemical 10 Ta ER L.(oil) 1 522 HeCls. C	Oil 4SA 6Cy. 320 × 450 999bhp (735kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
6709828 DFXP Df Esd Rdr	**SUSANNE** ex Vera Rambow-78 **Gerhart Mecklenborg** Haren Federal Republic of Germany	**211** 148 411	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum 45,93 7,19 2,388 41,99 2,80 P 9,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.496 B.440 1 Ha (stl) (21,5 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10kn
6421610 9V2782 381340 Df Esd Pfd Rdr RT	**SUSANNE CLAUSEN** ex Ardua-78 ex Padua-74 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**499** 326 1 149	BV (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 687 B.2 312 2 Ha (each 16,0 × 6,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 22kW 220V d.c. Fuel (d.o.) 12kn
6703379 OYWH Df Esd Pfd Rdr RTm/h/v	**SUSANNE FLINDT** ex Tobicruiser-74 **I/S Susanne Flindt** Robert Staerke Kristensen Marstal Denmark	**400** 232 980	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (264) 59,31 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 37,8 1 TwD 37,1 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11,5kn
5211460 OZCP D902 Df Esd RT	**SUSANNE JETTE** ex Lone Frank-81 **Frits Espensen** Hirtshals Denmark	**129** 63 —	BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (13) 28,66 6,05 24,59 5,95 3,08 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 11,75kn
7824584 DGIL 16056 Esd Gc Rdr RT	**SUSANNE L** **Gehard Lange** Hamburg Federal Republic of Germany	**499** 350 1 341	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (569) 67,75 4,150 61,91 11,71 7,17 B 5,8 2 dks	**M General Cargo** 1 Ho 37,8 1 TwD ER G.3 271 B.3 087 TEU 70 C.Ho 52/20' C.Dk 18/20' 1 Ha (stl) (37,1 × 8,9) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 400 reverse reduction geared to sc. shaft 999bhp (735kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 76kW 1 × 36kW 380V 50Hz a.c. 12kn
5345900 OWGC Df Esd Gc Pfd Rdr RT	**SUSANNE THOLSTRUP** **Kosan Tankers A/S** Koge Denmark	**394** 139 411	BV	**1959** Svendborg Skibsvaerft A/S —Svendborg (86) 59,62 8,72 2,998 55,12 8,67 5,14 1 dk & S dk RW	**M Liquefied Gas Carrier** OSD LPG 5 Ta (stl) spherical ER L.(gas) 590 Der 1(1)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel 41,5t (d.o.)-2,0pd 10,5kn

7300954 DEEV Df Esd Gc Pfd Rdr RTm/h/v	**SUSANNE VINNEN** ex Concordia Moon-79 ex Susanne Vinnen-79 ex Elise Schulte-78 **Wall-Schiffahrts G.m.b.H. & Co. K.G.** F. A. Vinnen & Co. Bremen Federal Republic of Germany	T.Mk **6 735** 4 411 13 520 **9 771** 6 783 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (969) 149,82(BB) 21,09 8,167/9,240 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. Fuel 1 097,5t (d.o.) 16,5kn
7005085 DGOA Df Esd Rdr RTm/v	**SUSEBEK** **Partenreederei m.s. 'Susebek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 617 1 834	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (713) 74,05 (BB) 4,630 68,69 10,71 6,00 2 dks	**M Tanker** 8 Ta ER L.(oil) 2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 45kW 1 × 90kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11kn
7940261 603312	**SUSITNA** **Raymond L. Bellamy** Juneau, Ak United States of America	**166** 113 —		**1979** ....Hood River, Or *24,39* 7,95 2,57 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
6821846 D7EI M1727 Df Esd Gc Rdr RT	**SUSONG** **Korea United Lines Inc.** Inchon South Korea	**9 896** 5 826 16 310	AB KR	**1968** Ansaldo S.p.A.—La Spezia (4216) 139,50 21,34 9,272 130,00 21,01 12,81 P 11,3 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 7(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 160kW 450V a.c. 15kn
7121322 KRCN 536850 Df Esd Gc Pfd Rdr RTm	**SUSQUEHANNA** ex Falcon Countess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1164) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 47 855 HeCls. C Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
7005140 GNOR 339073 Esd Gc Pfd Rdr RT	**SUSSEXBROOK** **County Ships Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 596** 1 131 2 947	**✠100A1** SS 6/80 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{3}{16}$"U2 FN 1540	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Oil 4SA 8Cy. 311 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
5311571 HSJH 123443 Df Rdr RT	**SUTEE** ex Samut Sakhon-78 ex Sansei Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**2 557** 1 562 3 896	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (8) 93,76 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho ER G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) ER 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 277,5t 12kn
7343073 YTNH Df Esd Gc Pfd Rdr RT	**SUTJESKA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 551** 27 182 72 149	**✠100A1** CS 10/81 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11238 JR	**1976**-10 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (855) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl comb btm & side & Tops tks in Nos.1-4 & 6-8 hds 11623T comb btm & side Tops & Un dk tks in No.5 hd 2001T No.5 hd 11454T No.3 hd 3518T (pt.fll) (7036T shltd wtrs) & No.7 hd 3504T(pt.fll)(7007T swltd wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Cr 1(6)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 688kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
6409090 YTEU Df Esd Rdr RTv	**SUTLA** ex Viking Spirit-75 ex Gevobulk-74 **Obalna Plovidba 'Split'** Split Yugoslavia	**1 091** 778 1 950	JR (NV)	**1964** Gerh. Voldnes A/S Skips.—Fosnavaag (1) 73,82 9,56 4,820 68,53 9,50 5,80 B 9,5 2 dks rf 102 len 69	**M General Cargo** CSD Ice strengthened 2 Ho 23,3 28,1 ER G.2 611 B.2 350 2 Ha (16,3 21,1 × 4,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 280 × 420 1 100bhp (809kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 10kn
5345974 EPQB RT	**SUTLA** **Tizabi Lalezar** Khorramshahr Iran	**629** 290 753	(BV)	**1955** Brodogradiliste "3 Maj"—Rijeka (420) 57,00 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ha (each 9,6 × 4,0) ER Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) C.R.D. Adriatico Trieste Fuel 44,5t (d.o.)
5180269 AQVU 191062 Df Esd Gc Rdr RT	**SUTLEJ** ex Kalliopi Pateras-65 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 017** 3 406 10 811 **8 866** 5 137 13 056	**✠100A1** SS 4/76 DTm—vegetable oil Str. nav. ice **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4345	**1957**-9 Kieler Howaldtswerke A.G.—Kiel (1050) 151,31 18,95 8,065/9,068 140,65 18,90 11,99 P 7,7 F 11,9 2 dks RW rf 102 7BH WB3022t incl. Tunnel tanks 356t DTsm765t	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha Der 16	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 100lbf/in^2 (6,9bar)
5200526 YTOH Df Esd Gc Rdr RTm	**SUTOMORE** ex La Colina-74 **Prekookeanska Plovidba** Bar Yugoslavia	**6 112** 3 074 10 000	BV JR	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.309) 130,16 17,43 7,681 125,15 17,35 9,81 P 32,4 B 23,5 F 15,9 1 dk rf 76	**M Ore Carrier** 3 Ho 35,2 34,4 12,6 ER G.7 900 5 Ha (stl) (11,4 11,4 11,4 11,4 × 9,9) (3,5 × 4,9) ER 1W Der 2(3)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 310kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 13kn

7726392 WYB6 653 597200 Esd Rdr RT	**SUTTON TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (684) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Gen 2 × 125kW a.c. Thw. thrust propeller fwd	U.S.A 12kn
7392854 OHMT Df Esd Gc Pfd Rdr RT	**SUUNTA** **Finnish Board of Navigation** Finland	**447** 124 160		**1975** Rauma-Repola Oy—Savonlinna (150) 39,76 9,02 3,201 39,40 9,00 5,57 1 dk	**D-E Research** Survey	Oil 4SA 8Cy. 240 × 310 1 200bhp (883kW) driving gen. connected to 1 elec. motor & sc. shaft Oy Wartsila Ab	Vaasa/Vasa
7226639 USWP M-31132 Esd Gc Rdr RTm/v	**SUURLAID** ex Donar-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (24) 80,40 12,83 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho ER G.4 706 B.4 543 TEU 115 C.Ho 71/20′ C.Dk 44/20′ 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)	Frederikshavn 13kn
5346007	**SUUS** ex Empire Humphrey-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT SAWU under Indonesian flag	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel 99,5t (o.f.)	Hull 10kn
7229629 EMXE M-31090 Df Esd Gc Pfd Rdr RT	**SUVALKIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 960** 1 800 2 068	RS	**1973** VEB Volkswerft Stralsund—Stralsund (402) 101,86(BB) 15,24 5,600 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75kn
6926323 HSOE 123179 Df Esd Rdr RT	**SUVARNABHUMI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**3 139** 1 450 3 749	✠**100A1** CS 10/79 oil tanker (cc) Spent caustic in No. 2 side tanks Malaysian service to Hong Kong ✠**LMC** EL R $1\frac{11}{16}$″U2 FN 2163	**1969**-12 Robb Caledon Shipbuilders Ltd.—Dundee (553) 106,13 15,17 4,649 97,52 15,09 7,09 P 11,0 F 10,7 1 dk rf 152 10BH WB1377t incl. DTf690t	**TM Tanker** Oil Chemical LPG Liquefied petroleum gas tanks on deck L.192 12 Ta ER L.5 120	2 Vee Oil 4SA each 8Cy. 254 × 305 dr geared to sc. shafts 2 200bhp (1 618kW) English Electric Diesels Ltd. Gen 2 × 114kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-9,0pd	Newton-le-Willows 11kn
5346033 47 Pfd Rdr	**SUVAT** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**922** 395 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (333) *62,43* 10,27 2,744 3,87 1 dk R	**TS Ferry**	T 6Cy. (2) 360 (2) 592 & (2) 970 × 551 1 700ihp (1 250kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn 11kn
5201439	**SUVISRI SACORN** ex Lacon-62 **Sin Pakpoon Navigation Co. Ltd.** Bangkok Thailand	**305** 221 234		**1938** Bangkok Dock Co. Ltd.—Bangkok *39,93* 7,32 2,439 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 220 × 370 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn
7808293 Df Esd Gc Pfd Rdr RT	**SUVOROVETS** **U.S.S.R.** U.S.S.R.	**2 635** — 1 474	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (426) 69,75 18,01 6,457 60,84 17,62 9,02 2 dks	**TM Tug/Icebreaker** Fire-fighting Salvage Ice strengthened Cr 2(5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 Oy Wartsila Ab 2 Controllable pitch propellers Thw. thrust propeller fwd	Pielstick Turku/Abo
7127895 UQJS M-25635 Df Esd Gc Rdr RT	**SUVOROVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 531** 637 1 861	RS	**1971** Santierul Naval Constantza—Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Jugoturbina	Sulzer Karlovac 12,25kn
7415400 JFAY 117976 Esd Gc Rdr RT	**SUWA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**2 818** 1 676 5 341	NK	**1975** Teraoka Zosen K.K.—Nandan (150) 103,51 15,02 6,249 95,00 14,99 7,50 P 22,3 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 444	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 168kW 1 × 48kW 445V a.c. Fuel 200,0t-16,0pd	Osaka 12,75kn
7353779 JBGR 116202 Df Rdr RT	**SUWA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (370) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7801453 JE2397 121344 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-80 **K.K. Suya Shoten** Iwaki, Fukushima Pref. Japan	**116** 23 122		**1978** Niigata Eng. Co. Ltd.—Niigata (1582) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Ota, Gumma

7214973 Df Esd Pfd Rdr RT	**SUWA MARU No. 2** ex Suwa Maru No. 31-78 **Pelican Fishing Corp.**	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1007) 35,90 6,94 29,98 6,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7824211 JE2434 122392	**SUWA MARU No. 11** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**145** — 200		**1979** Tokushima Zosen—Fukuoka (1320) 2,501 34,80 6,71 2,85	**M Fish Carrier** Ref. Mchy.aft	Oil 600bhp (441kW) Fuji Seisakusho Japan
7920950 JE2551 123163 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 25** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 72 250		**1979** Tokushima Zosen—Fukuoka (1331) 42,30 (BB) 6,71 2,593 35,72 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7727968 JE2400 121347 Df Pfd Rdr RT	**SUWA MARU No. 28** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**191** 75 300		**1978** Tokushima Zosen—Fukuoka (1273) 44,10 (BB) 7,01 3,001 37,80 7,00 3,28 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo 13kn
7927350 JE2552 123164 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 31** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 23 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1668) 37,90 (BB) 7,70 2,582 30,82 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma
8106197 JE2677 124257 Rdr RT	**SUWA MARU No. 32** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**198** 112 —		**1981** Nagasaki Zosen K.K.—Nagasaki (758) 44,91 2,752 38,21 7,61 3,08 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7405766 JE2250 117163 Df Rdr RT	**SUWA MARU No. 33** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (386) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd. Tokyo
7314151 JE2204 115185 Df Rdr RT	**SUWA MARU No. 35** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**153** 87 —		**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7506766 JE2291 117853 Df Gc Pfd Rdr RT	**SUWA MARU No. 51** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**199** 111 320		**1975** Yamanishi Zosen K.K.—Ishinomaki (785) 43,11 7,12 2,998 37,50 7,09 3,38 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7405778 JE2251 117164 Df Rdr RT	**SUWA MARU No. 55** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd. Tokyo
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**SUWA MARU No. 58** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 24 123		**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7232133 Df Esd Pfd Rdr RT	**SUWA MARU No. 58** **Bonadventure Fishing Corp.**	**111** 34 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1062) 35,90 6,94 2,350 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7007332 SPYT Df Esd Gc Rdr RT	**SUWALKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 424** 1 111 3 617	PR	**1969** G. Dimitrov Shipyard—Varna (262) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,4 16,4 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5221283 SUSC Df Esd Rdr RTm/v	**SUZAN** ex Chemiblea-79 ex Mare Bianco-75 ex Mare Novum-66 **Morgan Transport & Marine Services & Azeidy** Suez Egypt	**635** 300 —	RI (BV)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (296) 68,89 8,82 3,734 63,61 8,79 4,25 1 dk len & deepened 71	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Gen 2 × 15kW 110V d.c. Fuel 61,0t (d.o.) 11kn
7702267 EQTE	**SUZAN** **Mohamed Reza Angali** Khorramshahr Iran	**418** 225 590	AB	**1977** S. K. Dhondy & Co.—Bombay (128) 47,02 2,401 43,44 10,01 3,03 1 dk	**TM Tanker** Water	2 Oil 4SA each 8Cy. 175 × 220 744bhp (547kW) MAN Kirloskar Oil Engines Ltd. India Gen 1 × 20kW 1 × 10kW a.c.

6820127 J4LY 7409 Df Esd Gc Pfd Rdr RT	**SUZANA** ex Euphrates Maru-79 **Angelmare Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	7 701 4 702 10 901	AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (985) 136,43(BB) 20,22 8,205 126,02 20,20 11,21 P 28,7 F 9,2 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 251 B.14 658 4 Ha (stl) (7,5 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(120) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 250kW 450V a.c. Fuel 791,5t-23,5pd	Sulzer Kobe 15kn
5137951 KKIW 247767 Df Esd Gc Rdr RT	**SUZANNE** ex Gulftiger-81 ex Gulfhorn-58 ex Roxbury Hill-47 **Steamship Co. Suzanne Inc.** Los Angeles Steamship Co. Los Angeles, Ca United States of America	12 305 7 785 21 129	AB	**1958** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms **1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (470) 174,35 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 58	**T-E Tanker** 27 Ta ER L.(oil) 28 000 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW Fuel 1 439,5t (hvf)-49,0pd	Pittsburgh, Pa 14,5kn
6422470 H9IH 9794-NY Df Esd Gc Rdr RTm	**SUZANNE H.** ex Suzanne-80 ex Garthnewydd-72 ex Cluden-72 **Phi Shipping S.A.** Panama Panama	21 451 14 168 36 632	✠100A1 SS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL pt $2\frac{13}{16}$"SQ FN 7779	**1965**-1 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (829) 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Fairfield-Rowan Ltd. AuxB 105lbf/in² (7,3bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 111,5t (hvf)	Sulzer Glasgow 15kn
5000952 HO5257 9281-MF Df Esd Rdr RTm/v	**SUZANNE M.** ex Abeille No. 15-81 **Asturamerican Shipping Co. Inc.** Panama Panama	404 27 —	✠100A1 SS 4/81 tug ✠LMC EL (g) FN 532	**1953**-5 Cook, Welton & Gemmell Ltd. —Beverley (868) 41,79 10,42 4,204 37,50 9,76 4,42 RFD 7,7 R BK 203 4BH WB76t	**M Tug**	Oil 2SA 9Cy. 340 × 570 geared to sc. shaft ✠ NE 11/64 Nydqvist & Holm A/B Gen 3 × 80kW 1 × 9kW 220V d.c.	Trollhattan 12kn
6403450 319980 Esd Pfd Rdr RT	**SUZANNE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	331 161 —	✠Classed LR until 7/65	**1963**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1053) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd.	Dursley
6609808 UPTX M-12165 Df Esd Gc Pfd Rdr RT	**SUZDAL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	18 029 11 081 10 143	RS ✠Classed LR until 9/67	**1966**-9 Mitsubishi Heavy Industries Ltd. —Yokohama (870) 174,33 24,03 7,320 160,00 24,01 14,84 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 467 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) Mitsubishi Heavy Industries Ltd. Gen 6 × 520kW 400V 50Hz a.c.	MAN Yokohama 14,25kn
7016527 UVEQ M-30490 Df Esd Gc Rdr RT	**SUZDAL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,160/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
7209631 JIVS 109075 Df Esd Gc Rdr	**SUZU MARU No. 1** **Kotobuki Sangyo K.K.** Muroto, Japan Kochi Pref.	299 151 338		**1970** Miho Zosensho K.K.—Shimizu (772) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe
7950632 JGWQ 116471 Df Esd Gc Pfd RT	**SUZU MARU No. 3** **Abekane Suisan K.K.** Onagawa Japan Miyagi Pref.	344 176 —		**1974** K.K. Murakami Zosensho—Ishinomaki (953) *48,41* 48,49 8,31 3,76 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 330 × — 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7709631 7KXV 119474 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 5** **Abekane Suisan K.K.** Onagawa Japan Miyagi Pref.	497 244 —		**1977** K.K. Murakami Zosensho—Ishinomaki (987) 67,80 11,51 3,901 54,06 9,31 4,32 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kobe
7651676 JL3811 111419 Esd Gc	**SUZU MARU No. 5** **Asuka Kisen Y.K.** Yoshiumi, Japan Ehime Pref.	495 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan 11,5kn
7950369 JNET 113334	**SUZU MARU No. 21** **Kotobuki Sangyo K.K.** Muroto, Japan Kochi Pref.	299 147 —		**1972** Kochi Jukogyo K.K.—Kochi (1183) *44,11* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo	Japan
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 32** **Suzumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	299 149 402		**1970** Miho Zosensho K.K.—Shimizu (738) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe

7518848 JI2883 115873 Esd Rdr RT	**SUZUKA** Kokoku Kaiun K.K. Osaka, Japan Osaka Pref.	**989** 534 992		**1976** Wakayama Zosen—Kainan, Wakayama Pref. (508) 3,501 92,72 15,21 4,78 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7903122 8LEB 123590 Df Esd Gc Rdr RT	**SUZUKA** Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho) Tokyo Japan	**958** 254 —		**1980** Kanasashi Zosensho—Toyohashi (1293) 3,350 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
6927030 JDFC 106735 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** Daikyo Tanker K.K. Yokkaichi, Japan Mie Pref.	**85 523** 54 965 153 007	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2115) 284,03(BB) 44,05 17,806 270,01 44,00 25,00 1 dk	**M Tanker** 13 Ta ER L.(oil) 189 495 HeCls. ptB	Vee Oil 2SA 12Cy. 900 × 1550 27 600bhp (20 301kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 450V a.c. Fuel 4 217,5t-92,5pd 14,5kn
6711273 JGOK 100851 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** Nippon Suisan K.K. Tokyo Japan	**1 983** 1 016 2 250	NK	**1967** Shikoku Dockyard Co. Ltd.—Takamatsu (717) 88,93 13,52 5,309 79,20 13,49 9,00 2 dks RW	**M Fishing** Stern Trawler G.2 508 B.2 322 In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(10) 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 3 030bhp (2 229kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V a.c. Fuel 823,0t 13kn
8002171 JI3043 119773 Rdr	**SUZUKA MARU** Suzuka Kaiun K.K. Osaka, Japan Osaka Pref.	**299** 189 750		**1980** Suzuki Zosensho K.K.—Yokkaichi (332) 3,601 48,01 8,62 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7104075 JG2191 106057 RT	**SUZUKA MARU** Nakata Kaiun K.K. Kawasaki, Japan Kanagawa Pref.	**297** 176 649		**1971** Hanasaki Zosensho—Yokosuka (143) 42,93 8,03 3,175 40,01 8,01 3,48 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 220 × 400 450bhp (331kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 15kW 100V d.c. 10kn
7379137 JG3440 117539 Rdr RT	**SUZUKA MARU** Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.) Tokyo Japan	**268** 97 101		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (454) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8000240 JH2641 122586	**SUZUKA MARU No. 3** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Yokkaichi, Japan Mie Pref.	**144** 48 —		**1979** Edogawa SB. Co. Ltd.—Tokyo 26,50 2,301 24,52 8,01 2,82 1 dk	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 reduction geared to sc. shaft 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8028773 JJ3266 121229	**SUZUKAKE** Kobe Tsusen K.K. Kobe, Japan Hyogo Pref.	**190** 97 —		**1981** Kanagawa Zosen—Kobe (217) 1,601 29,52 7,01 2,62 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7714416 JRZI 119616 Df Esd Gc Pfd Rdr RT	**SUZUKASAN MARU** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref.	**14 132** 8 034 13 689	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1178) 176,26 9,033 166,02 32,01 12,50 1 dk	**M Vehicles Carrier** Quarter stern door/ramps (p&s) Side door/ramp (p) Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V a.c. 19kn
6806808 JJCD 101896 Df Esd Gc Pfd Rdr RT	**SUZUKAWA MARU** Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.) Kobe, Japan Hyogo Pref.	**13 348** 5 904 19 187	NK	**1968** Mitsubishi Heavy Industries Ltd.—Kobe (978) 178,52 25,25 8,764 166,86 25,20 17,12 B 24,1 1 dk rf 152 conv Bulk Carrier 78	**M Vehicles Carrier** G.46 617 2 Ha (each 9,6 × 11,2) ER Cr 1(12,5)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 340kW 450V a.c. Fuel 1 218,0t (hvf)-31,5pd 14,5kn
7018288 JBVI 107235 Df Esd Gc Pfd Rdr RT	**SUZUKAZE MARU** Nippon Suisan K.K. Tokyo Japan	**2 930** 1 562 4 526	NK	**1970** Taguma Zosen—Innoshima (84) 97,08 14,81 6,317 90,00 14,79 7,52 P 25,0 F 11,9 1 dk RW	**M Fish Powder Carrier** 4 Ho ER G.4 504 B.4 353 4 Ha (stl) (5,1 4,8 4,8 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 445V a.c. Fuel 485,5t-14,0pd 13kn
7115543 JKQM 111090 Df Esd Pfd Rdr RT	**SUZURAN MARU** Yasuda Shintaku Ginko K.K. (Yasuda Trust & Banking Co. Ltd.) Tokyo Japan	**4 853** 2 337 8 033	NK	**1971** Hashihama Zosen—Imabari (290) 110,50 17,25 7,527 103,00 17,20 9,66 P 23,2 F 9,2 1 dk RW	**TM Sand Carrier** 4 Ho ER L.7 044	2 Oil 4SA each 6Cy. 380 × 580 geared to sc. shaft 4 400bhp (3 236kW) Hanshin Nainenki Kogyo Kobe Fuel 170,5t-14,5pd 12,5kn
7824936 JBYT 121966 Df Esd Gc Rdr RT	**SUZURAN MARU** Kyoei Kaiun K.K. Tokyo Japan	**498** 254 1 222		**1979** Honda Zosen—Saiki (667) 69,65 3,801 64,52 11,02 6,46 2 dks	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
5346174 JKYG 85294	**SUZURAN MARU** Bantan Renraku Kisen K.K. Awaji, Japan Hyogo Pref.	**146** 89 31		**1960** Osaka Zosensho—Osaka (167) 31,70 5,92 1,702 28,50 5,90 2,54 1 dk	**M Ferry** 309P	Oil 4SA 6Cy. 300 × 420 400bhp (294kW) Kinoshita Tekkosho Akashi Gen 1 × 16kW 220V a.c. 11,5kn

7853975 JH2128 97986	**SUZUYOSHI MARU No. 5** ex Zushu Maru No. 8 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**235** 136 350		**1965** Ono Zosensho—Osaka 36,10 3,001 32,01 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 250bhp (184kW) Yanagihara Tekkosho Yoshida 8kn
7854371 JG2500 103447	**SUZUYOSHI MARU No. 7** ex Zushu Maru No. 28 ex Mexphalte Maru No. 11 **Masao Suzuki** Yokohama, Japan Kanagawa Pref.	**253** 150 270		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (153) 40,01 3,001 35,01 7,60 3,69 1 dk	**M Tanker** Chemical	Oil 200bhp (147kW) Mitsubishi Heavy Industries Ltd. Japan 6,5kn
7936715 OPKY 285 Df Esd Pfd RTv	**SUZY** **Rederij Viaene en Kengen** **P.V.B.A.** Oostende Belgium	**102** 44 —		**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 305bhp (224kW) Ruston Diesels Ltd. Newton-le-Willows
5346198 OGPG 1405 RTm	**SVALAN** ex Zwaluw-52 **Elmar B. Tillander** Helsinki/ Finland Helsingfors	**216** 130 274	BV	**1926** Noord Nederlandse Scheepswerven N.V.—Groningen (42) 38,51 6,33 2,515 6,30 RQD 7,1 B 2,2 RFD 3,1 1 dk R len 54	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 8,9 × 5,0) ER 2W Der 2(1)	Oil 4SA 4Cy. 250 × 350 300bhp (221kW) NE 60 Skandiaverken A/B Lysekil Fuel (d.o.)
6519534 SFJE 10620 Rdr RTm/v	**SVALAN** **Scandinavian Ferry Lines AB** Malmo Sweden	**131** 76 14	NV	**1965** Cant. Navali L. Rodriquez—Messina (92) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6910570 TFCJ Df Esd Gc Rdr RTm/h	**SVALBAKUR** ex Stella Karina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	T.Mk **780** 292 712	NV	**1969** Soviknes Verft A/S—Syvikgrend (71) 61,75 10,24 4,966 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.958 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 350V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7207463 JXYU 18536 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Gadus III-77 ex Seafridge Osprey-75 **Labrador A/S** Alesund Norway	**890** 308 1 052	NV Classed LR until 10/10/75	**1972** A. M. Liaaen A/S—Alesund (117) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 25,5 ER 2 Ha (stl) (2,2 × 1,8) (2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 sr geared to sc. shaft 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel 391,0t (d.o.) 13,75kn
7644491 OW2178 D2584 Df Esd Gc Pfd Rdr RT	**SVALBARD** ex Signe Helen-78 **P/R Ravan** Vag Faroe Islands	**491** 213 —	NV	**1976** Karlstads Varv A/B—Karlstad (123) 48,98 10,52 4,901 43,03 9,52 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened 7 Ho ER 2 Ha (each 2,6 × 6,4)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5307661 JXFU C15295 Df Esd Pfd Rdr RT	**SVALOY** ex Salaroy-81 **Gudmund Skogvik** Tromso Norway	**292** 122 —	NV	**1959** Kaarbos M/V A/S—Harstad (27) 41,05 7,35 4,344 36,48 7,32 4,45 1 dk BK 81 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,7 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
5346227 LMLS	**SVAN** ex Skule Jarl-47 **Alf Mortensen** Oslo Norway	**327** 168 122	Classed LR until 9/55	**1945** ....Thornaby-on-Tees 49,18 6,74 2,032 6,68 3,36 B 18,0 1 dk RW conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P 1 Ha (3,1 × 1,9) 1W Der 1	2 Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.) 11kn
6620797 LJDR C16615 Df Esd Rdr RT	**SVANAUG ELISE** **Kolbjorn Ervik & Sonner** Kolbjorn Ervik Trondheim Norway	**589** 272 —	NV	**1966** Soviknes Verft A/S—Syvikgrend (65) 47,30 8,56 46,82 8,54 4,50 1 dk BK 132 len 79 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,5) (2,3 2,3 2,3 × 1,6) (2,9 × 3,5) ER 1W Der 1	Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 1 × 109kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5138022 SERM 5313	**SVANEFJORD** ex Gullfjord-69 ex Vrakaren 1-56 ex Hanestrom 1-53 ex Torgny **Arne Olausson** Ammeberg Sweden	**238** 121 315		**1912** P. Larsson—Thorskog (192) 31,70 6,81 2,998 6,79 3,20 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 350 × 410 240bhp (177kW) NE 58 A/B Jonkopings Motfb. Jonkoping
7518941 OYSM H648 Df Esd Pfd Rdr RT	**SVANESUND** **Kristian Madsen** Esbjerg Denmark	**152** 66 —		**1975** Logstor Skibsvaerft—Logstor (63) 30,82 6,81 30,00 6,76 2,90 1 dk	**M Fishing** Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

6925812 UOU M-29041 Df Esd Gc Rdr RT	**SVANETIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 181 — **8 874** 4 576 13 795	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5346356 Esd RTm	**SVANEVIG** ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Port au Prince Haiti	**199** 100 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made48 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5346368 SHYP 10007 Df Esd Rdr RT	**SVANFORS** **Gunnar Johannes Agnesson** Foto Sweden	**163** 59 —	GL	**1960** Nya Halmstavarvet A/B—Halmstad 34,65 6,71 6,68 3,51 len 74	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 66 Jonkopings Mek. Verk. Jonkoping Fuel (d.o.)
5418070 SMJU 10367 Df Esd Pld Rdr	**SVANIC** ex Timor-73 ex Svanic-67 **Lennart Hansson** Hono Sweden	**154** 62 —	(BV)	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,902 6,56 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,9) (1,6 1,6 × 1,2) ER Der 2(3,5) 1(1)	Oil 4SA 6Cy. 250 × 300 675bhp (497kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
6520947 SILF 10511 Rdr RT	**SVANO** **A/B Koster-Trafik** Koster Sweden	**137** 78 —		**1964** Flekkefjord Slipp & Mask. —Flekkefjord (79) 25,61 5,69 21,95 5,67 3,20 1 dk BK 94	**M Ferry** 170P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 200 × 300 375bhp (276kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5136294 LAXT Df Esd	**SVANODD** ex Grimsoy-75 **Odd Olsen** Alesund Norway	**214** 109 —		**1956** Ankerlokken Slip & M/V—Floro (8) 35,77 7,04 7,01 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made67 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7110361 XPUP 01865 Df Esd Gc Rdr RTm/h/v	**SVANUR** ex Sofia Lasson-73 **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**366** 206 818	BV	**1971** P/F Skala Skipasmidja & Handelsvirki —Skala (17) 57,76 10,32 3,461 52,30 10,29 5,77 P 13,8 F 9,2 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho 17,9 17,3 ER In.1 382 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.) 12kn
6710815 TFTK Df Esd Rdr RTm/h	**SVANUR** ex Esja-73 ex Brettingur-72 **Ingimundur Ingimundarson** Reykjavik Iceland	**330** 149 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (90) 45,01 7,62 3,645 41,46 7,60 3,94 P - F - 1 dk rf 1199 BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 240 × 310 1 330bhp (978kW) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 80kW 1 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7220178 TFLZ Df Esd Rdr RT	**SVANUR** ex Blue Girl-74 **Nes H/f** Grundarfjordur Iceland	T.Mk **297** 190 965 **777** 574 —	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (22) 60,81 9,53 3,544/— 54,69 9,45 5,26 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
5346435 OGGD 508 Df RT	**SVANVIK** ex Maartje-62 **Ragnar Vilhelm Gronqvist** Porvoo/Borga Finland	**371** 203 391	✠Classed LR until 5/68	**1932**-4 N.V. Werf. "Voorhuit"—Enkhuizen 42,98 7,52 2,756 40,01 7,50 3,00 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.663 B.629 2W	Oil 4SA 4Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 22,5t (d.o.) 8kn
5346447 LEWH Df Esd Rdr RTh/v	**SVARTA BJORN** **A/S Bukserbater** Narvik Norway	**277** 90 —	**✠100A1** SS 4/75 tug Ice Class 3 **✠LMC** EL (e) FN 432	**1962**-10 P. K. Harris & Sons Ltd. —Appledore (158) 35,49 9,17 4,319 32,54 8,95 4,32 rf 737 BK 51 4BH WB32t	**M Tug**	2 Vee Oil 2SA each 8Cy. 216 × 254 with fluid couplings & sr reverse gear to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 50kW 220V d.c. Fuel 113,0t (d.o.)-3,5pd 11kn
7534153 USHD M-32848 Df Esd Gc Rdr RT	**SVATOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**710** 207 351	RS	**1975** ..............U.S.S.R. 53,73 (BB) 10,70 4,287 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5346473 OYGM Esd Rdr RTm/v	**SVAVA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Denmark	**122** — 86	BV	**1962** Schulte & Bruns—Emden (225) 25,51 7,04 3,353 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn

7360174 SEFA 11526 Df Esd Gc Pfd Rdr RT	**SVEA CORONA** **Stockholms Rederi A/B Svea** Stockholm Sweden	**12 576** 6 418 1 746	**100A1** SS 5/80 Ice class 1 **LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 4824 (NV)	**1975** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (141) 153,12 22,33 5,798 136,71 22,00 13,29 B 105,5 Upr. B 98,2 RFD 6,1 3dks, 2nd dk movable at centre. 3rd dk light cargoes only. 4th dk clear of mchy. space NS 13BH to 3rd dk WB560T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 24 000bhp (17 653kW) Ch. de l'Atlantique Pielstick St Nazaire Gen 3 × 912kW 2 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 862,5t (d.o.)-79,5pd 22kn
8030350 SJYC RT	**SVEA LEJON** **Kolmardens Rederi A/S** Norrkoping Sweden	**188** 118 50		**1981** Oregrund M/V AB—Oregrund (B45) 30,87 6,74 1,720 29,80 6,71 2,37 1 dk	**Aluminium Alloy M Ferry**	2 Oil 4SA each 8Cy. 127 × 140 sr geared to sc. shaft Saab-Scania Scania Sodertalje
7109609 OHZU A382 Df Esd Gc Rdr RTh	**SVEA SCARLETT** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**2 948** 1 512 1 150	**✠100A1** SS 3/80 Kattegat & Baltic service Ice Class 1 **✠LMC** EL S 1$\frac{5}{8}$"U2 FN 1726	**1971**-7 Jos. L. Meyer—Papenburg (564) 86,31 16,77 4,014 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800dk P Bow, stern & side doors	4 Oil 4SA each 6Cy. 260 × 368 geared to 2 sc. shafts 5 480bhp (4 031kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)-12,5pd 17kn
6421048 HPTB 8313-77 Df Esd Rdr RT	**SVEA VIKING** **Svea Viking S.A. & Abogados Panamenos Inc.** Panama Panama	**495** 185 —	NV (GL)	**1964** Rolandwerft G.m.b.h.—Bremen (921) 49,05 9,50 2,032 42,91 9,45 5,21 1 dk, pt 2nd dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 230 × 300 799bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.)
6727313 LMMV C16890 Df Esd Gc Rdr RT	**SVEAFJORD** ex Haugnes-73 **P/R Thorbjorn Stenvoll** Arne Waeraas Hammerfest Norway	**178** 110 282	NV	**1967** Scheeps. "Voorwaarts"—Martenshoek (196) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9,5kn
7301491 SEAI 11345 Df Esd Gc Pfd Rdr RTm	**SVEALAND** **Lion Ferry A/B** Halmstad Sweden	**5 160** 1 598 2 985	**✠100A1** CS 8/78 Baltic service Ice Class 1 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4058	**1973**-9 A/S Nakskov Skibsvaerft—Nakskov (199) 148,01 22,13 5,538 138,39 21,59 7,73 B 101,2 2 dks rf nil NS 13BH WB2545t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 32bth 4dk P Stern & side doors	4 Oil geared to sc. shafts 14 000bhp (10 298kW) (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Goteborg (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Goteborg Gen 4 × 880kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 338,5t (d.o.) 18,5kn
7128332 SDNE 11254 Df Esd Gc Pfd Rdr RTm/v	**SVEALAND** **Stockholms Rederi A/B Svea** Helsingborg Sweden	**3 987** 1 312 4 166	NV	**1972** Helsingor Skibsv. og Maskinbyg.—Helsingor (397) 118,01(BB) 21,04 5,017 105,62 21,01 13,47 2 dks rf 297	**TM Passenger/RoRo Cargo** Vehicles 36P Ice strengthened Bow, side & stern doors 1 Ha (stl)	4 Oil 4SA each 9Cy. 318 × 368 geared to 2 sc. shafts 10 000bhp (7 356kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 5 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 626,0t (hvf)-40,0pd 18kn
7023972 DAGS Df Esd Gc Rdr RTm/h/v	**SVEALAND** ex Conti Syria-80 ex Svealand-79 ex Helga Russ-79 ex Svealand-77 ex Royal Enterprise-75 Launched as Svealand **Partenreederei m.s. 'Svealand'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **999** 715 2 393	GL	**1970** J. J. Sietas Schiffswerft K.G.—Hamburg (620) 87,61 13,82 5,296 80,37 13,80 8,01 Ba 9,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 449 B.4 341 TEU 123 C. 123/20' 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 231/400V 50Hz a.c. 14kn
7112175 LARX C17688 Df Gc Rdr RT	**SVEALAND** ex Line-76 ex Nenny Coaster-73 **P/R Eidshavg** Oddvar Eidshaug Namsos Norway	**199** 135 539	NV	**1971** Langsten Slip & Batbyggeri A/S—Tomra-i-Ramsdal (58) 46,97 9,56 3,271 41,15 9,53 5,57 2 dks rf 102	**M General Cargo** 1 Ho ER G.1 349 B.1 245 1 Ha (stl) (21,4 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft 900bhp (662kW) NE 81 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 47kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,5pd 11,5kn
6411201 TFBB 0260 Esd Rdr RT	**SVEINBJORN JAKOBSSON** **Dvergur H/f** Olafsvik Iceland	**103** 32 —		**1964** Esbjerg Skibsvaerft & Maskinfabrik—Esbjerg 27,84 6,43 24,59 6,10 3,18 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 495bhp (364kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7332476 TFXS Df Esd Gc Pfd Rdr RT	**SVEINN JONSSON** ex Dagstjarnan-80 ex Afjordsund-74 **Keflavik & Midnes H/f** Keflavik Iceland	**297** 88 —	NV	**1973** Storviks M/V A/S—Kristiansund N. (53) 46,51 9,00 4,534 39,83 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
6721280 LLSN	**SVEIO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 138 —	(NV)	**1967** Ankerlokken Verft Floro A/S—Floro (75) 44,18 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 34kW 220V 50Hz a.c. Fuel 18,5t (d.o.)-3,0pd

7006388 DJPJ Df Esd Rdr RTm	**SVEN H** ex Petra Scheu-79 **Jens Heidefeld K.G.** Rendsburg Federal Republic of Germany	T.Mk **498** 362 1 380	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek (192) 71,46 10,11 3,750 64,90 9,78 5,59 2 dks len — 81	**M General Cargo** 1 Ho 45,6 ER G.1 971 B.1 770 1 Ha (stl) (40,1 × 6,0)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 51,0t (d.o.) 11,5kn
7229186 DJSL Esd Rdr RTv	**SVEN JOHANNSEN** ex Friedrichsort-79 **Walter Johannsen** Luebeck Federal Republic of Germany	**174** 112 —	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1379) *35,61* 6,71 1,391 33,02 2,32 1 dk	**M Ferry** 214P Ice strengthened	Oil 4SA 8Cy. 140 × 180 295bhp (217kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 12kn
5298107 OUHC Df Esd RT	**SVEND DAMMANN** ex Robox-69 **Superfos Dammann-Luxol A/S** Ronne Denmark	**499** 297 964	✠**100A1** SS 5/77 ✠**LMC** EL I FN 672	**1956**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (84) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft G.1 048 B.974	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) ✠ NE 5/77 Alpha-Diesel A/S Frederikshavn Fuel 51,0t (d.o.)-2,5pd 10,5kn
6801157 OWPE Df Esd Gc Pfd Rdr RTm	**SVENDBORG** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	T.Mk **831** 307 864 **1 594** 878 2 225	BV	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1346) 74,99 12,63 —/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 995bhp (1 467kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 13kn
6518176 OYYJ Df Esd Pfd Rdr RTm	**SVENDBORG BAY** ex Saga-75 ex Lollik-70 **P/R Svendborg Bay** Svendborg Enterprise ApS Svendborg Denmark	**299** 182 782	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (248) 53,52 9,50 3,353 48,39 9,45 5,69 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 499bhp (367kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V a.c. Fuel 34,5t (d.o.)-2,0pd 12kn
7637644 OXWV Df Esd Gc Pfd Rdr RT	**SVENDBORG GLORY** **Svendborg Enterprise ApS** Svendborg Denmark	**499** 285 1 300	BV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (332) 74,76 13,06 3,452 68,26 13,01 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 530 B.3 231 1 Ha ER Der 1(25) 1(5)	Oil 4SA 8Cy. 1 200bhp (883kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 12kn
5420889 HO5500 9493-PEXT Df Esd Rdr RTm/h	**SVENDBORG GRACE** ex Kittiwake-74 Launched as Breewijd **Rederi-Interessentskabet Grace** Panama Panama	**498** 240 1 219	BV ✠Classed LR until 26/11/76	**1963**-5 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1304) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 2 dks rf 102	**M General Cargo** 1 Ho ER G.2 209 B.2 010 2 Ha (stl) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 350bhp (993kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V d.c. Fuel 119,0t (d.o.) 13,5kn
6922236 OVUK Df Esd Gc Rdr RTh/v	**SVENDBORG PEARL** ex Lindinger Pearl-75 **Svendborg Enterprise ApS** Svendborg Denmark	T.Mk **500** 336 1 328	BV	**1969** Husumer Schiffsw.—Husum (1276) 69,60 11,13 3,976 62,49 11,10 6,71 P 12,8 B 6,1 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,6 1 TwD 46,1 ER G.2 966 B.2 759 2 Ha (stl) (18,5 15,5 × 7,6) ER 3W Cr 1(15) Der 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 18kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 13kn
6906892 OYLA Df Esd Rdr RTh	**SVENDBORGSUND** ex Merc Trader-79 **Knud Olsen** Svendborg Denmark	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (282) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11kn
6504242 OXFJ Df Gc Pfd Rdr RTv	**SVENGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	✠**100A1** SS 3/75 oil tanker Ice Class 1 ✠**LMC** EL w $1\frac{7}{8}$"SQ FN 2479	**1965**-6 Odense Staalskibsvaerft A/S —Odense (173) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB415t incl. DTf249t	**M Tanker** 21 Ta ER L.(oil) 7 490	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in^2 (6,9bar) Fuel 277,5t (hvf) 13,75kn
7710989 Df Esd Gc Pfd Rdr RT	**SVENTA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 817		**1979** Rauma-Repola Oy—Rauma/Raumo (245) 130,00 7,201 120,00 20,01 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Vee Oil 2SA 18Cy. 230 × 300 6 000bhp (4 413kW) B&W Russkiy-Diesel Works Leningrad
7644087 UTBU M-34531 Df Esd Gc Rdr RT	**SVERDLOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**710** 207 336	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5346629 UPJE M-1227 Df Esd Gc Rdr RT	**SVERDLOVSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 623** 3 931 12 098	RS	**1954** ..............U.S.S.R. 145,45 19,26 8,691 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta B.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 4,0) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,75kn

346631 NEZ 10062 Esd	**SVERDLOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 999** 1 238 1 480	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1027) 85,20 13,42 5,511 75,04 13,37 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) Kieler Howaldtswerke A.G.	MAN Kiel 12,5kn
043299	**SVERKAYUSHCHIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Controllable pitch propeller aft	Magdeburg 9,5kn
037167 PF Esd Rdr h	**SVERRE HUND** ex Dorrit Hoyer-73 **K/S Nord-Poolen A/S** Ofotens D/S Harstad Norway	T.Mk **495** 350 1 200 **1 200** 805 2 175	✠Classed LR until 30/5/80 NV	**1970**-11 Aarhus Flydedock A/S—Aarhus (145) 70,44 11,54 3,772/5,300 64,22 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 1 × 24kW 380V 50Hz a.c. Fuel 250,0t (d.o.)	Kiel 12,5kn
91133 RS Esd d Rdr h	**SVETI STEFAN** ex Djursland-65 **Prekookeanska Plovidba** Bar Yugoslavia	**1 637** 676 400	BV JR	**1958** Aalborg Vaerft A/S—Aalborg (118) 85,50 14,15 3,995 73,82 14,00 5,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1100dk P Bow & stern doors	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 100kW 220V a.c. Fuel 117,0t (hvf)	Kobenhavn 15kn
32791 ZH 29064 Esd Rdr	**SVETLAYA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
45421 WM 34581 Esd Rdr	**SVETLODOLINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 336	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdeburg 12,5kn
16539 OUI 30493 Esd Rdr	**SVETLOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn
38048 RF 32194 Esd Rdr	**SVETLOGRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**710** 217 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 12,75kn
06116 NX 1138 Esd Rdr	**SVETLOMOR** ex Leningrad-79 **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**7 618** 3 493 9 990	RS	**1953** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,708 138,00 19,18 10,42 1 dk conv Tanker 79	**TM Pollution Control Ship** Ice strengthened Mchy.aft	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd	Skoda Leningrad 12,25kn
40673 WR 35100 Esd Rdr	**SVETLOMORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**744** 213 322	RS	**1978** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft 1 fwd	Magdeburg 12,5kn
45572	**SVETLOVODNYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1981** ............U.S.S.R. 55,02 9,53 —/4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
30840 LW 32191	**SVETLOVODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)	Magdeburg 12,5kn

6417372 UMCX M-27528 Df Esd Gc Rdr RT	**SVETLYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 994** 1 080 — **3 556** 1 577 2 485	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,538 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7740685	**SVETLYY**	**163** 39 88	(RS)	**1978** .............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7832878	**SVETLYY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
6423905 UVAP M-12143 Df Esd Gc Rdr RT	**SVETLYY LUCH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 220** 3 249 3 057	RS ✠Classed LR until 3/67	**1965**-2 Hitachi Zosen—Mukaishima (4017) 115,02 17,43 5,601 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Fish Carrier** Ref Ice strengthened Mchy.aft 2 Ho G.2 053 In.2 069 2 Ha (each 2,9 × 2,9) 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima 14,75kn
5346679 UKCW M-16945 Df Esd	**SVETOGORSK** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1038) 47,86 9,50 3,480 42,58 9,49 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6929715 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**676** 252 296	(RS)	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6727260 LMJW C16870 Df Esd Rdr RT	**SVETROS** ex Fagerfjord-79 ex Follafjord-74 **Sverre T. Ulsund P/R** Namsos Norway	**178** 112 290	NV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (204) 32,62 7,04 2,826 29,52 7,00 3,10 P - F - 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 1 Ha (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6710683 Y4GL Df Esd Gc Rdr RT	**SVINOY** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 256 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,54 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,25kW 390V a.c. Controllable pitch propeller 12kn
5346710 XPWP J2116	**SVINOY** **S. P. Johansen** Strendur Faroe Islands	**124** 72 —	(NV)	**1926** Gravdal H.—Opsanger *30,73* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 2Cy. 355 × 430 150bhp (110kW) NE 39 A/S Volund Kobenhavn Fuel (d.o.)
7006601 ESOO M-30379 Df Esd Gc Pfd Rdr RT	**SVIR** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (152) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6702961 UQNA M-27680 Df Esd Gc Rdr RT	**SVIRSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (232) 105,85 14,64 6,560 95,71 14,56 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,7 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
6863959 UJIW M-24144 RT	**SVIRSTROY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 159	RS	**1958** .............U.S.S.R. 43,59 7,68 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
5280643 JXCZ Df Esd Gc Rdr RTm	**SVITHUN** ex Polar Reefer-70 **Norsk Leasing & Factoring A/S** Oslo Norway	**463** 234 818	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 930	**1960**-6 Solvesborgs Varv A/B—Solvesborg (56) 61,60 10,04 3,722 55,30 10,00 6,81 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** OSD 2P Ref. Mchy.aft 2 Ho In.1 414 3 Ha (stl) (each 3,2 × 3,1) 6W Der 6(3)	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 105kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 13kn

7635309 OYCL D2581 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER GARM** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	T.Mk **526** 54 365 **756** 96 810	**✠100A1** offshore tug/supply ship Ice Class 1B **✠LMC UMS** EL M 412,5/34,0U2 FN 756	**1978**-1 Dannebrog Vaerft A/S—Aarhus (169) 49,03 12,45 4,852/6,097 41,20 12,01 6,35 RFD 19,2 F 19,9 2 dks rf 991 BK 127 7BH to U dk 1BH to 2nd dk WB141T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 280 × geared to sc. shafts Alpha-Diesel A/S Fred Gen 1 × 600kW 1 × 444kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 670,5t (hvf)
7529952 OXLA D2492 Df Esd Gc Pfd Rdr RTm/h/v	**SVITZER JARL** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**747** 80 937	NV	**1977** P. Hoivolds M/V A/S—Kristiansand (55) 49,03 5,919 40,98 12,01 6,41 F - 1 dk rf 1003	**TM Tug** Fire-fighting Pollution Control Ice strengthened	2 Vee Oil 4SA each 16Cy. 280 × Alpha-Diesel A/S Fred Gen 2 × 480kW 1 × 120kW 380V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 510,0t (d.o.)-24,5pd
6412528 UEAM M-27596 Df Esd Gc Rdr RT	**SVOBODA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 236	RS	**1964** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,761 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 19,5 19,5 ER 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 11,8 11,8 × 8,6) ER (9,2 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works L Fuel 2 408,0t (o.f.)
7031242 EOQL M-29077 Df Esd Rdr RT	**SVOBODA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 253 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Mag Gen 3 × 88kW Controllable pitch propeller
6346743 LADQ 12879	**SVORKA** ex Kvanne-Rokkum III-63 **Entreprenorfirmaet Hoyer-Ellefsen A/S** Kristiansund N. Norway	**119** 38 —		**1950** Soviknes Verft A/S—Syvikgrend (26) *23,05* 8,08 8,03	**Wood M RoRo Cargo/Ferry** Vehicles 100P	Oil 2SA 3Cy. 350 × 420 225bhp (166kW) A/B Bolinder Munktell Jon
5346693 UBMC M-26100 Df Esd Gc Rdr RT	**SVYATOGOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 110** 3 353 — **10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B62/03) 155,15 20,05 8,202 142,02 20,01 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with turb & hydraulic coupling 5 000ihp (3 678kW) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)
7636901 GXWP 379501 Esd Pfd Rdr RT	**SWAABIE** **Royal Bank Leasing Ltd.** Shetland Towage Ltd. Lerwick United Kingdom	**392** 0 185	**✠100A1** tug **✠LMC** EL (J) 357,5/30,0U2 FN 502	**1978**-9 Hall, Russell & Co. Ltd.—Aberdeen (977) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shafts Ruston Diesels Ltd. Newton-le-Wi Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers
7432628 3FOT 7315 -76A Df Esd Gc Rdr RT	**SWAKOP** ex Maritime Courier-78 ex Swakop-76 **Bulk & Log Carriers S.A.** Transocean Liners Reederei G.m.b.H. Panama Panama	**11 194** 7 065 19 068	AB	**1976** Hitachi Zosen—Mukaishima (4506) 156,22 22,66 9,502 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B Hitachi Zosen Sakurajima Works, O Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 1
7309194 WE2862 263108	**SWALLOW** **John T. Doody** Philadelphia, Pa United States of America	**213** 145 —		**1952** ....Yonkers, NY *29,72* 7,50 3,64	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7307342 WX5280 502711	**SWAMP FIRE** ex Nashua **Offshore Logistics Services Inc.** Morgan City, La United States of America See Register of Offshore Units	**120** 82 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (398) 7,40 29,19 2,54 1 dk conv Workboat 78	**TM Supply Ship** Deck Cargo	2 Oil 780bhp (574kW) .... Fuel (d.o.)
7732858 584083	**SWAMP FOX** **Harold L. Von Harten** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A
5405932 J4ED 6852 Df Esd Gc Pfd Rdr RTm	**SWAN** ex Karukera-78 **Alpheus Shipping Co. S.A.** Piraeus Greece	**5 402** 2 897 4 653	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (667) 120,71 16,97 7,157 112,81 16,91 10,98 P 8,0 B 32,0 1 dk & S dk	**M General Cargo** OSD Ref 10P 4 Ho 19,9 16,2 15,7 24,0 ER In.6 500 4 Ha (stl) (each 5,9 × 4,8) ER 4W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 B&W 8 400bhp (6 179kW) Ch. de l'Atlantique St Nazaire Fuel 1 331,0t (hvf) 18.25kn
7737377 WR9095 286860 Esd Gc Rdr RT	**SWAN** ex AMS 37 ex YMS 470 **General Motors Corp. Santa Barbara Operations** Los Angeles-Long Beach, Ca United States of America	**269** 128 —		**1944** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 38,10 2,744 7,47 3,64 1 dk conv Minesweeper 62	**Wood TM Research** Oceanographic Seismographic Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A 12kn

7395026 LEHG 18934 Df Esd Gc Pfd Rdr RT	**SWAN ARROW** **K/S A/S Arrow & Co. III** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	**24 997** 13 292 38 156	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1037) 182,00(BB) 11,608 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (17,4 × 18,2) (26,2 26,2 26,2 18,2 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 450V 60Hz a.c. 14,5kn
6271410 SVPU 6714 Df Esd Gc Rdr RTm/v	**SWAN LAKE** ex Calvados-76 ex Svenord-72 ex Passy-71 **Swan Lake Shipping Co. S.A.** Piraeus Greece	**19 678** 12 334 33 373	BV	**1961** Odense Staalskibsvaerft A/S—Odense (157) 206,64 25,58 10,872 195,08 25,46 14,38 1 dk	**M Tanker** 27 Ta ER L.(oil) 44 108 HeCls. B Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 077kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 220kW 2 × 140kW 380V 50Hz a.c. Fuel 2 935,5t (hvf)-42,0pd 16kn
7817098 GYOG 377909 Df Esd Gc Rdr RT	**SWAN OCEAN** **Summerhill Investment Co. Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 742** 444 —	NV	**1979** Oy Wartsila Ab—Turku/Abo (1245) 77,02 17,51 5,350 66,53 14,51 7,83 2 dks	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Cr 1(50)	3 Oil 4SA each 6Cy. 320 × 350 total 7 418bhp (5 456kW) driving 3 gen. each 1 736kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 298kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 2 aft Directional thrust propeller fwd (retractable) 15kn
5360132 MAXR 181336 RT	**SWANAGE QUEEN** ex Thornwick-68 **Edward Thomas Barnard** Poole United Kingdom	**127** 86 —	*Classed BC until 3/56	**1948**-6 D. E. Scarr Ltd.—Howden 30,94 6,43 1,226 29,42 6,41 2,44 1 dk	**TM Ferry** 327dk P 1W	2 Oil 2SA each 8Cy. 135 × 195 E made— fitted48 L. Gardner & Sons Ltd. Manchester 11kn
6700391 LJYP Df Esd Gc Pfd Rdr RT	**SWANELLA** **P/R Swanella** Kare Misje & Co. Bergen Norway	**1 190** 410 —	**✠100A1** SS 9/79 stern trawler **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1336	**1967**-2 Goole SB. & Repairing Co. Ltd. —Goole (554) *68,62* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 Coll BH to U dk 4 to 2nd dk WB34t	**D-E Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 total 1 550bhp (1 140kW) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) & sc. shaft English Electric Co. Preston db 180lbf/in^2 (12,5bar) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c. 15kn
7397696 PJTL Df Esd Rdr RT	**SWANEVELD** **Scheepv. Maats. Eigelaars N.V.** Willemstad Netherlands Antilles	**185** 127 —		**1973** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,91 8,08 3,658 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6604078 GSPU 308069 Df Esd Gc Pfd Rdr RT	**SWANSEA BAY** ex Tees Bay-79 ex Cap d'Antifer-72 ex Tees Bay-70 **British Transport Docks Board** Cardiff United Kingdom	**2 941** 1 394 —	**✠100A1** SS 9/78 hopper dredger **✠LMC** EL (u) FN 2051	**1966**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (808) 94,49 16,39 5,665 88,02 16,01 7,29 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 22,0 Hopper 5040T Mchy.aft Hopper 2 800 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 720bhp (2 001kW) N.V. Smit & Bolnes Zierikzee Fuel 299,5t 12kn
5346813 KSDV 247544 Df Esd Gc	**SWARTHMORE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 11 057	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (737) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5282706 AQMT 300765 Df Esd Gc Rdr RT	**SWAT** ex Wimbledon-67 ex Port Wimbledon-65 ex Wimbledon-60 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 857** 2 738 — **8 301** 4 572 —	**✠100A1** SS 8/77 **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4339 DELETE CLASS	**1958**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (742) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd 8BH WB3932t incl. DTsf2328t Dk f385t	**M General Cargo** Mchy.aft 6 Ho 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 6 700bhp (4 928kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 100lbf/in^2 (6,9bar)
5429081 ZSIB 350337 Df Esd Gc Pfd Rdr RTm/v	**SWAZI** ex Swazi Coast-67 **Thesen Steamship Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**986** 458 1 239	**✠100A1** SS 5/81 DTsm DTa, DTf, FPT & Nos. 2, 3, 4 & 5 DB tanks oil FP above 65, 5°C. **✠LMC** EL (W) 1$\frac{1}{8}$"SQ FN 902 ✠ LR class withdrawn	**1963**-12 Clelands SB. Co. Ltd.—Wallsend (269) 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 8BH WB327t incl. DTa46t	**TM General Cargo** Oil Ref 8P 1 Ho 9,6 ER G.495 B.470 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 960bhp (706kW) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 43,5t 10kn
5299060 SYYG 3541 Df Esd Gc Pfd Rdr RTm	**SWEDE SURPRISE** ex Tomabi-76 ex Canton-74 ex Sandra N-73 ex Sally-71 ex Romanby-69 **Asperula Shipping Co. Ltd.** Union Commercial Steamship Co. Piraeus Greece	**10 271** 5 953 16 175	**✠100A1** SS 3/77 **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4593	**1957**-1 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (803) 152,89 19,38 9,741 143,62 19,33 12,65 Ba 26,6 F 10,7 2 dks RW rf 152 NS 7BH WB4296t incl. DTf267t DTa1200t Dk 404t	**M General Cargo** CSD 5 Ho 18,2 21,1 19,9comb. 19,2 21,1 ER G.22 030 B.20 000 5 Ha (stl) (10,9 10,9 12,8comb. 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 13kn
7737339 671 Df RT	**SWEE KHENG SATU** **Sim Swee Joo** Kuching Malaysia	**299** 140 296	(NK)	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 39,48 8,01 2,591 37,50 7,99 3,00 P 9,8 F 4,0 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 374bhp (275kW) Isuzu Marine Engine Inc. Ichihara Gen 2 × 24kW a.c. 8,5kn

7518800 7LEX 115538 Df Esd Gc Pfd Rdr RT	**SWEE LEAN** ex Lusty-78 **Kosei Kisen K.K.** Tokyo Japan	**6 952** 4 132 12 048	NK	**1975** Ujina Zosensho—Hiroshima (546) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M General Cargo** Mchy.aft G.14 134 B.13 842 Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c.	B&W 13,5kn
8101472 9WEB 324886 RT	**SWEE LONG SATU** **Sim Swee Joo Shipping Sendirian Berhad** Labuan Malaysia	**832** 401 900	AB (Class cont.)	**1981** Orion Tuas Shipyard (Pte.) Ltd. —Singapore (OTS-1) 3,760 52,02 12,01 4,53 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 137 × 165 850bhp (625kW)	9kn
5053600 DYSB Df Esd Gc Pfd Rdr RT	**SWEET BLISS** ex Broager-67 **Sweet Lines Inc.** Cebu City Philippines	**1 875** 945 2 967	✠Classed LR until 8/11/74	**1953**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (314) 92,46 13,29 5,919 84,00 13,24 8,49 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref. 10bth 320dk P Ice strengthened 4 Ho 13,4 17,7 14,0 13,4 G.976 B.745 In.3 290 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 2 000bhp (1 471kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.)	B&W Helsingor 13kn
5045055 DVDM 212779 Df Esd Gc Pfd Rdr RT	**SWEET DREAM** ex Sweet Life-70 ex Sulu Sea-69 ex Birkholm-68 **Sweet Lines Inc.** Cebu City Philippines	**1 774** 890 2 952	✠Classed LR until 9/70	**1950**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (300) 92,41 13,39 5,919 84,00 13,29 8,49 1 dk & S dk rf 76 conv Ref General Cargo —	**M Ferry/General Cargo** OSD Ref 6bth 415dk P 4 Ho 13,4 17,7 14,0 13,4 G.4 770 B.4 387 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 2 000bhp (1 471kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.)	B&W Helsingor 13kn
5139131 DYEF 213275 Df Esd Gc Pfd Rdr RTm	**SWEET FAITH** ex H. P. Prior-70 **Sweet Lines Inc.** Cebu City Philippines	**3 155** 1 814 876	BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (298) 103,99 14,91 4,887 94,49 14,86 7,95 F 9,2 3 dks rf 305	**TM Passenger/Ferry** 300bth 493dk P 2 Ho 21,1 ER 12,1 B.1 691 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Der 2(3)	2 Oil 2SA each 9Cy. 500 × 900 7 770bhp (5 715kW) Helsingor Skibsv. og Maskinbyg. Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 142,0t (d.o.)	B&W Helsingor 20kn
7616145 JPES 119257 Df Esd Gc Pfd Rdr RT	**SWEET FLAG** **Kazahaya Kisen K.K.** Tokyo Japan	**13 166** 7 443 21 148	NK	**1976** Tsuneishi Zosen—Numakuma (343) 158,50 22,92 9,945 150,02 22,86 13,62 P 29,9 F 13,5 1 dk	**M Bulk Carrier** G.25 589 B.24 716 4 Ha (stl) (12,4 × 9,6) (20,2 20,2 18,8 × 11,2) ER Der 1(150) 4(25) 2(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 400kW a.c.	B&W Tamano 14,5kn
6806951 DYSE Df Esd Gc Rdr RT	**SWEET GRACE** **Sweet Lines Inc.** Cebu City Philippines	**1 489** 690 1 590	AB	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 160kW Fuel 185,0t (hvf)	Kiel 15,75kn
7535456 DYSP Rdr	**SWEET HOPE** ex Okishima Maru-79 **Sweet Lines Inc.** Cebu City Philippines	**516** 307 1 141		**1968** Watanabe Zosen K.K.—Hakata (100) 55,48 9,33 4,242 50,81 9.30 4,60 1 dk	**M General Cargo**	Oil 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c.	Japan 11kn
5114557 DYSD 213630 Df Esd Gc Pfd Rdr RT	**SWEET LAND** ex Sweet Lord-74 ex Ficaria-72 **Sweet Lines Inc.** Cebu City Philippines	**1 811** 855 2 390	(BV)	**1951** Helsingor Skibsv. og Maskinbyg. —Helsingor (305) 101,10 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,1 6,1 × 5,1) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 2 650bhp (1 949kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 191,0t (d.o.)	B&W Helsingor 14,5kn
5284613 DYSL 213631 Df Esd Gc Pfd Rdr RT	**SWEET LOVE** ex Primula-72 **Sweet Lines Inc.** Cebu City Philippines	**1 812** 855 2 390	BV	**1952** Helsingor Skibsv. og Maskinbyg. —Helsingor (309) 100,97 14,03 5,589 95,00 13,97 8,49 1 dk & S dk rf 102 conv Ref. General Cargo 72	**M Ferry/General Cargo** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,8 6,1 × 5,1) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 900 2 650bhp (1 949kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 80kW 220V d.c. Fuel 191,0t (hvf)	B&W Helsingor 14,5kn
5092034 DYSA 207001 Df	**SWEET NEWS** ex Don Isidro-53 ex FS 160 ex FP 160 **Sweet Lines Inc.** Cebu City Philippines	**539** 276 498	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (27) 51,77 49,03 9,76 4,35 B 15,3 F 9,2 2 dks conv General Cargo —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow door 2 Ho 11,2 12,1 ER G.648 B.595 2 Ha (5,4 × 4,8) (4,8 ×'4,1) ER 2W Der 1(3,5)	2 Oil 2SA each 16Cy. 165 × 178 1 000bhp (736kW) E made— fitted— General Motors Corp. Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 40,5t (d.o.)	U.S.A 8,5kn
7004495 DYDB 206912	**SWEET PEACE** ex Princesa **Sweet Lines Inc.** Cebu City Philippines	**863** 512 996		**1927** ....England 61,75 10,22 5,59 B 19,9 F 7,7 2 dks RW conv —	**TM RoRo Cargo/Ferry** Vehicles 386dk P Bow door 4 Ho 10,6 6,2 7,4 8,8 G.926 B.850 4 Ha (5,7 × 3,8) (1,9 1,9 × 3,2) (1,9 × 3,9) 2W Der 1(3)	2 Vee Oil each 16Cy. 242 × 305 3 680bhp (2 707kW) General Motors Corp. Gen 1 × 100kW 115V 55Hz a.c., 1 × 100kW 110/220V d.c. Fuel 81,5t (d.o.)	U.S.A 11,5kn
5127762 DZGR 202789 Df	**SWEET RIDE** ex Sweet Trip-80 ex General de los Reyes-67 ex General del Pilar-62 ex General Segundo ex FS 273 **Sweet Lines Inc.** Cebu City Philippines	**580** 268 675	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (87) 53,65 10,60 51,03 9,76 3,48 B 25,3 F 8,9 3 dks conv General Cargo —	**TM RoRo Cargo/Ferry** Vehicles 286dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 × 4,9) (4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 1 000bhp (736kW) General Motors Corp. Gen 3 × 100kW 110/220V d.c. Fuel 66,0t (d.o.)	Detroit, Mi 10,5kn

7944970 609375	**SWEET ROSALIE** **B. & Z. Boats** Mobile, Al United States of America	**110** 75 —		**1979** ....Bayou la Batre, Al *21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
5128015 DYSO 209991 Df RT	**SWEET ROSE** ex General Roxas-65 **Sweet Lines Inc.** Manila Philippines	**1 757** 968 1 544	(AB)	**1960** National Shipyards & Steel Corp. —Mariveles (1) 84,74 12,25 4,741 76,41 12,20 6,71 F 7,7 2 dks rf 152	**M Ferry/General Cargo** 8bth 436dk P 3 Ho G.2 608 B.2 413 3 Ha 6W Der 1(20) 4(5) 2(3)	Oil 2SA 6Cy. 510 × 550 2 250bhp (1 655kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 145,5t 13,75kn
5134301 207165 Rdr	**SWEET SAIL** ex Governor Wright-67 ex Naddodd-52 ex Kilkenzie-48 **Sweet Lines Inc.** Cebu City Philippines	**956** 574 1 064		**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 66,60 10,37 65,23 10,06 6,48 B 20,5 F 7,1 2 dks & S dk conv Corvette —	**TM RoRo Cargo/Ferry** OSD Vehicles 357P Bow doors 3 Ho 12,9 12,1 9,6 G.1 959 B.1 711 3 Ha (4,9 × 6,6) (6,0 × 7,2) (3,6 × 6,1) 4W Der 2(4) 1(3)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 2 × 65kW 440/220V 60Hz a.c. Fuel 48,0t (d.o.) 11kn
7333511 DYSW 224140 Esd Rdr	**SWEET SAIL** ex Mizushima Maru-78 **Sweet Lines Inc.** Cebu City Philippines	**591** 278 1 152	(NK)	**1969** Fukushima Zosen Tekko K.K. —Matsue 54,87 9,33 4,509 49,51 9,30 6,91 B 49,4 2 dks	**M General Cargo** 1 Ho ER G.1 724 B.1 656 1 Ha (22,7 × 5,4) ER Der 2(6)	Oil 4SA 6Cy. 380 × 450 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Fuel 101,5t-3,5pd 12,5kn
5115068 ODMV 82716 Esd Pfd Rdr RTm/v	**SWEET SEA** ex Karim H-79 ex Maria Paola-75 ex Finland-71 **Khodr Adel El-Hoss** Beirut Lebanon	T.Mk **826** 333 1 297	**✠100A1** CS 7/79 Str. nav. ice **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1080 **SURVEYS OVERDUE — CLASS SUSPENDED 23/1/81**	**1956**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1046) 68,69 11,10 4,268 61,83 11,00 6,46 RFD 5,2 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 562 B.2 319 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 sr geared to sc. shaft 1 330bhp (978kW) Henschel-Hamburg Hamburg Gen 2 × 80kW 230V d.c. Fuel 92,5t (d.o.) 11,5kn
5127736 DZGS 202810 Df	**SWEET SOUND** ex Sweet Hope-80 ex General Capinpin-67 ex General Roxas-62 ex General Lim ex FS 199 **Sweet Lines Inc.** Cebu City Philippines	**623** 297 634	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (65) 54,56 9,76 ... ... B 11,9 F 9,2 1 dk conv General Cargo —	**TM RoRo Cargo/Ferry** Vehicles 239dk P Bow door Side door 2 Ho 12,0 11,7 ER G.648 B.595 2 Ha (4,4 × 4,8) (4,4 × 4,4) ER 4W Der 2(3)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel 24,5t (d.o.) 10,5kn
7639068 JKPN 122493 Df Esd Gc Pfd Rdr RT	**SWEET SULTAN** **K.K. Tsurushima Kosan** Uwajima, Japan Ehime Pref.	**10 804** 6 964 18 737	NK	**1977** Kochi Jukogyo K.K.—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW 445V a.c. 14kn
7004500 DYST 206667	**SWEET TIME** ex Olivia **Sweet Lines Inc.** Cebu City Philippines	**225** 89 260		**1943** ..............U.S.A. 38,69 7,50 3,112 37,19 7,37 3,10 B 11,3 F 6,4 1 dk conv —	**Wood TM Ferry/General Cargo** 197dk P 3 Ho 10,8 6,7 7,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 1 × 30kW 1 × 20kW 120V Fuel 6,0t (d.o.) 9kn
7004512 DYSG 206079	**SWEET TOWN** ex Masbate-58 ex Dona Juana ex FS 144 ex FP 144 **Sweet Lines Inc.** Cebu City Philippines	**573** 270 498	(AB)	**1943** Higgins Industries Inc.—New Orleans, La (10) 54,87 9,76 49,03 9,30 3,61 B 29,3 F 7,7 2 dks conv General Cargo —	**TM RoRo Cargo/Ferry** Vehicles 291dk P Bow doors 2 Ho 10,5 12,1 G.648 B.595 2 Ha (6,2 × 4,8) (4,8 × 4,1) 2W Der 1(3)	2 Oil 2SA each 8Cy. 154 × 178 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW 250V d.c. Fuel 61,0t (d.o.) 8,5kn
5053806 ODMS 82719 Df Esd Pfd Rdr RTm/v	**SWEET WAVES** ex Ziad-79 ex Pierre Rodolphe-73 ex Ikaria-71 ex Brookmount-70 ex Lairds Ben-59 **Khodr Adel El-Hoss** Beirut Lebanon	**995** 438 1 087	*BC class withdrawn 15/5/81	**1949**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1434) 80,63 11,76 3,785 76,21 11,74 4,27 P 26,9 B 28,1 F 14,1 1 dk R rf 76	**M General Cargo** Mchy.aft 3 Ho 18,5 9,1 21,6 G.3 398 B.3 058 3 Ha (4,2 × 11,5) (6,7 × 4,5) (4,2 × 11,5) Der 3(5)	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.) 12kn
5346849 VYBM 310822 Esd Rdr	**SWELLMASTER** ex Sandpiper **Saint John S.B. & D.D. Co. Ltd.** Saint John, N.B. Canada	**1 902** 821 —	**100A1** SS 4/78 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1410	**1950** Canadian Vickers Ltd.—Montreal, P.Q. 76,21 14,81 4,573 72,24 14,03 5,49 1 dk rf nil 4BH WB144t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 825 1 sandpump 447kW (600bhp)	2 Oil 2SA each 16Cy. 222 × 267 total 3 200bhp (2 354kW) driving 2 gen. each 800kW 600V d.c. connected to 2 elec. motors each of 1 000shp (736kW) General Motors Corp. Cleveland, Oh
5346851 SPEU Df Esd Rdr RTm/h	**SWIATOWID** **Polish Ship Salvage Co.** Szczecin Poland	**883** 0 330	PR ✠Classed LR until 10/52	**1951**-2 AB Oskarshamns Varv —Oskarshamn (310) 47,71 14,03 5,500 7,01 1 dk	**S Tug/Icebreaker**	T 3Cy. 520 880 & 1450 × 900 E made42 fitted51 Helsingors Jernskibs og Mask'byg. Helsingor Gen 1 × 35kW 1 × 10kW 220/230V d.c. Fuel (o.f.) 12kn
7119472 SQBD Df Esd Gc Rdr RT	**SWIECIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 392** 3 224 9 833 **10 073** 5 610 12 333	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B442/08) 154,69 20,65 —/8,970 143,14 20,60 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 312,5t (hvf) 18kn

7224265 SQCE Df Esd Gc Rdr RTm/h/v	**SWIERADOW ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 171** 507 1 450 **1 990** 1 011 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin (3936) 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 231 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)	Sulzer Swi 14,25kn
5346887 SPQR Df Esd Gc Rdr RTm/h/v	**SWIETLIK** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 233 893 **942** 528 1 250	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/09) 65,84 9,91 3,699/4,499 9,86 5,95 2 dks rf 102	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,6 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 2 × 50kW 1 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd	Frederikshavn 11,5kn
7602314 PHVW Df Esd Gc Rdr RT	**SWIFT** **C.V. Motorschip Swift** Hoogezand Netherlands	**1 073** 724 2 580	BV	**1977** B.V. Bodewes Schps.—Martenshoek (530) 79,81 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD G.4 286 B.3 856 2 Ha (stl) (21,5 14,4 × 9,5) ER Cr 2(15) 1(3)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau	Kiel 12kn
7368372 PHVZ 115 Df Esd Pfd Rdr RT	**SWIFT** ex Medan-74 **N. V. Zeevisserijmaats. 'Limburgia'** Ijmuiden Netherlands	**226** 86 163		**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman—Dordrecht (185) 34,07 7,75 3,531 32,62 7,70 4,22 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 1 350bhp (993kW) N.V. Mach. "Bolnes"	Krimpen 11kn
6823430 9VFY 381649 Df Esd Pfd Rdr RT	**SWIFT LIBERTY** ex Oil Carrier 6-80 **Garo Pte. Ltd.** Singapore Singapore	**2 567** 1 603 4 246	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (17) 92,79 13,24 6,300 86,01 13,21 7,01 P 24,4 B 7,1 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 900 HeCls. CptB	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Gen 2 × 64kW 445V a.c. Fuel 183,0t (d.o.) 60,0t (hvf)-5,0pd	Shimizu 12,5kn
5346930 LW3354 RT	**SWIFT No. 9** ex Cia Swift de La Plata No. 9 **Cia. Swift de La Plata S.A.** Argentina	**300** 128 —		**1931** G. Brown & Co.—Greenock (179) 46,89 10,55 1,982 … … … 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 210 × 320 "Deutz" A.G.	Koln-Deutz
7407934 WYT6 418 554884 Esd RT	**SWIFT WATER II** **Swift Water Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (167) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7206990 GQAC 343187 Df Esd Gc Rdr RTv	**SWIFTNES** **Jebsens Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**12 982** 8 041 21 916	**✠100A1** SS 5/77 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5282	**1972**-5 Nippon Kokan K.K.—Shimizu (315) 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 900 B.25 852 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf)	Pielstick Yokohama 15,5kn
7030456 344700	**SWIFTSURE PRINCE** **I.A.C. Ltd.** Halco Inc. New Westminster, B.C. Canada	**4 411** 4 403 —	**✠100A** SS 11/80 EL (R) FN 2858	**1970**-8 Yarrows Ltd.—Victoria, B.C. (351) 105,77 21,59 5,030 102,42 21,34 6,56 F 7,1 1 dk rf nil 2BH WB5230t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 120/208V 60Hz a.c.	
7434793 CZ6301 369689 Esd Gc Rdr RT	**SWIFTSURE II** **Swiftsure Towing Co. Ltd.** New Westminster, B.C. Canada	**149** 15 —		**1975** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. (36) 21,80 7,78 20,12 7,62 3,92 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div.	U.S.A 12kn
5180520 VCBG 170259 Rdr RTh/v	**SWIFTSURE X** ex Seaspan Explorer-80 ex Gulf Ivy-79 ex Kam-67 **Swiftsure Towing Co. Ltd.** Vancouver, B.C. Canada	**363** 49 —	✠Classed LR until 11/41	**1938**-8 Canadian Vickers Ltd.—Montreal, P.Q. (127) 43,16 8,84 2,788 8,79 rf 737	**TM Tug** 1 Ho 8,2 1 Ha (3,2 × 2,4)	2 Oil each 6Cy. 203 × 273 NE 70 Ruston Paxman Diesels Ltd. Gen 2 × 40kW 220V d.c. Fuel (d.o.)	Lincoln 11kn
5346966 VOQC 155790 RT	**SWILE** **Fishermen's Union Trading Co. Ltd.** St. John's, Nfl. Canada	**123** 82 —		**1928** Union SB. Co. Ltd.—Port Union, Nfl. *27,74* 7,01 4,268 6,96 1 dk	**Wood Aux M General Cargo** Schooner 1W	Oil 4SA 6Cy. 137 × 165 NE 63 Caterpillar Tractor Co. Fuel 12,0t	Peoria, Illinois 8kn
7007344 SPXZ Df Esd Gc Rdr RT	**SWINOUJSCIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 164** 505 1 434 **1 982** 992 1 904	PR	**1969** Santierul Naval Turnu-Severin—Turnu-Severin (3925) 85,91 12,43 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Z.U.T. "Zgoda" Gen 3 × 120kW 400V a.c. Fuel 122,0t (d.o.)-8,0pd	Sulzer Swi 14kn
7926069 ELAX2 6982 Df Esd Gc Pfd Rdr RT	**SWIRE STAR** ex Michele-81 **China Navigation Co. Ltd. & Halsbury Shipping Ltd.** China Navigation Co. Ltd. Monrovia Liberia	T.Mk **3 527** 1 945 6 919 **6 783** 3 918 9 945	**✠100A1** container ship **✠LMC** EL Z 529,1/54,0U2(a) FN 3471	**1981**-8 Mie Zosen K.K.—Yokkaichi (199) 120,81(BB) 20,86 —/7,914 110,90 20,81 10,52 F 17,7 1 dk rf 610 8BH WB2012T incl. DTfwd 354T	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd	Mitsubish Nagasak

7125873 Df Esd Gc Rdr RTm/v	**SWORD FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**240** 69 203	BV	**1972** Ch. & At. de la Perriere—Lorient (367) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7717092 WYH7 542 587409 Esd Gc Pfd Rdr RT	**SYBIL FREEMAN** **Draptco Marine Corp.** New Orleans, La United States of America	**286** 194 —	AB	**1977** Quality Equipment Inc.—Houma, La (142) ... ... 51,85 11,60 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7530834 DLFO Df Esd Gc Rdr RT	**SYBILLE** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 670 2 200	GL	**1977** Watanabe Zosen K.K.—Hakata (188) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,5s × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7832880	**SYCHOVO** **U.S.S.R.** U.S.S.R.	**744** 213 327	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
6923424 FRPZ 3080 Df Esd Pfd Rdr RTh	**SYDERO** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**836** 407 646	BV	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B411/02) 60,00 11,64 5,160 53,95 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Mchy.aft 2 Ho 9,7 7,0 In.540 7 Ha (stl) (1,4 1,4 1,4 1,2 1,2 × 1,2) (0,6 × 0,6) (0,9 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 290kW 1 × 144kW 2 × 120kW Fuel 249,5t (hvf) 14kn
5262768 SFWE 2386 Df RT	**SYDFART** ex Ann-77 ex Stigfjord-72 ex Hamnfjord-69 ex Olof Tratalja-65 **Sven Larry Hansson** Grohogen Sweden	**210** 111 250		**1879** P. Larsson—Thorskog (53) 31,70 6,53 3,226 6,51 B 6,4 F 3,4 R	**Iron M General Cargo** 1 Ho 19,9 ER B.340 1 Ha (11,4 × 3,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5347051 356375 Df RTm	**SYDFORS** ex Vitus Bering-54 ex Sigfors-51 ex Pegasus-39 ex Avanti-39 **Sunrise Shipping Inc.** Road Bay Anguilla (British)	**399** 246 533	(BV) *classed BC until 4/59	**1939**-8 N.V. Bodewes Schps. —Martenshoek (308) 53,22 7,52 3,023 7,50 3,05 P 11,3 RQD 13,8 F 6,8 1 dk R len 59	**M General Cargo** Mchy.aft 2 Ha (8,7 14,2 × 4,4) 3W Cr 3 Der 3	Oil 4SA 6Cy. 292 × 254 420bhp (309kW) NE 55 A/S Volund Kobenhavn Controllable pitch propeller Fuel (d.o.) 9kn
6605498 SKTM 10679 Df Esd Pfd Rdr RT	**SYDFORS** ex Tudor-81 **P/R Sydfors** Lars-Ake Olofsson Donso Sweden	**154** 55 —	NV	**1966** A/B Marstrandsverken—Marstrand (4) 31,42 6,76 3,506 28,10 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 90kW 1 × 16kW 110V d.c. Fuel (d.o.)
7114745 191905 Esd Rdr RTv	**SYDNEY COVE** ex Barrier Cove-77 **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**209** — —	**✠100A1** SS 1/81 tug New South Wales coasting service **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (37) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7011137 DIDS Df Esd Gc Rdr RTm/h/v	**SYDNEY EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 407** 15 682 33 350	GL	**1970** Blohm + Voss A.G.—Hamburg (872) 226,47(BB) 30,64 11,558 210,01 16,41 P 60,1 B 23,2 F 55,5 2 dks	**S Container Ship** Fixed-guides Ref 6 Cell.Ho 28,9 30,7 30,7 30,0 17,6 16,3 ER TEU 1589 C.Ho 861/20' C.Dk 728/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 5 964,0t (o.f.) 21,5kn
7923299 WD6235 623572 Df Esd Gc Pfd Rdr RT	**SYDNEY PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**290** 197 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (883) ... ... 49,03 11,59 4,27 F 15,3 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7014799 VKST 333000 Df Esd Gc Pfd Rdr RTh	**SYDNEY TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**685** 270 884	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg (15) 50,60 11,89 3,633 46,94 11,59 4,27 B 4,6 F 9,2 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn

6909662 VJNH 332308 Df Esd Gc Pfd Rdr RTv	**SYDNEY TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**6 326** 2 971 4 493	**✠100A1** CS 12/79 **✠LMC** EL dt 2$\frac{3}{16}$"U2 FN 4196	**1969**-12 Evans Deakin & Co. Pty. Ltd. —Brisbane (72) 136,68 21,52 6,427 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy space RW rf 457 6BH to 2nd dk 1 to S dk WB1832t	**TM RoRo Cargo** Vehicles Stern door 2 Ho 31,0 35,9	OSD —P	2 Oil 2SA each 8Cy. 570 × 80 10 640bhp (7 826kW) Masch. Augsburg-Nuernberg (MA 3 AuxB (2 ex.g 1 o.f.) 49lbf/in² (Gen 3 × 600kW 415V 50Hz a.c Thw. thrust Contr. pitch propeller Fuel 355,5t (hvf)
6717411 SDGU 10723	**SYDSKAR** ex Ran ex Vattengrogg-73 **Allan Landstrom** Vastervik Sweden	**107** 68 152		**1954** A/B Asi-Verken—Amal *25,36* 5,62 2,413 5,57	**M Tug/Tanker** 4 Ta		Oil 2SA 2Cy. 280 × 360 Skandiaverken Fuel 5,0t (d.o.)-1,0pd
8008412 LKAP RT	**SYDSTRAUM** **A/S Tankrederi Straum** Anders Utkilens R/A Norway	**1 192** 885 2 500	NV (Class cont.)	**1981** Bolsones Verft—Molde (270) 80,22 5,161 74,91 13,01 7,37	**M Tanker** Chemical Ice strengthened		Vee Oil 4SA 12Cy. 200 × 300 g sc. shaft 2 250bhp (1 655kW) Normo Gruppen A/S
7405924 JXWG 18540 Rdr RT	**SYKKYLVSFJORD** **More og Romsdal Fylkesbatar** Alesund Norway	**527** 224 —	NV	**1975** Smedvik Mek. Verksted A/S—Tjorvag (48) 64,37 11,28 3,099 56,01 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles	—dk P	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 77kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 Fuel (d.o.)
6416134 UVLM M-26956 Df Esd Gc Rdr RT	**SYKTYVKAR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 201** 1 545 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,42 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,7) 8W Der 1(35) 4(5) 4(3)		Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
7408586 UVOI M-32133 RT	**SYKTYVKAR** **U.S.S.R.** Murmansk U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Ma Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
6808557 OUXK D1502 Df Esd Pfd Rdr RTm	**SYLFIDEN** ex Hektor-68 Launched as Jade **Thorkild Anton Hansen** Skagen Denmark	**149** 72 168	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)		Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Freder Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
5347221 SEQP 9552 Esd RT	**SYLVAN** ex Fuglen-54 ex Fuglen II-51 ex Oosterschelde-39 **Denis F. V. Inberg** Skarhamn Sweden	**297** 147 400	BV	**1918** H. Appelo & Zonen—Zwartsluis 38,08 7,52 3,353 7,50 3,46 1 dk R	**M General Cargo** 1 Ho ER G.623 B.580 2 Ha (each 8,0 × 4,5) ER Der 2(1,5)		Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederik Fuel 12,0t (d.o.) 8
7115593 FSBS Df Esd Gc Pfd Rdr RT	**SYLVANA** **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 165	BV	**1971** S.I.C.C.Na.—St. Malo (118) 33,25 3,560 29,29 7,50 3,89 2 dks	**M Fishing** Stern Trawler 1 Ho In.150		Oil 4SA 8Cy. 255 × 300 sr geared to shaft 780bhp (574kW) Moteurs Duvant Valencie Controllable pitch propeller Fuel 52,5t (d.o.) 12
7389211 D5NY 6485 Df Esd Gc Pfd Rdr RT	**SYLVANIA** ex Marg-79 ex Margaret Onstad-78 **Maryland Maritime Inc.** Monrovia Liberia	**104 757** 92 138 233 009	NV	**1974** Uddevallavarvet A/B—Uddevalla (283) 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 286 442	HeCls. B	2 S Turb geared to sc. shaft 32 400shp (23 832kW) Uddevallavarvet A/B Udde Gen 1 × 1300kW 1 × 1200kW 1 × 1000kW 440V 60Hz a.c. Fuel 221,0t (d.o.) 8 700,0t (hvf)-145,0pd 15,7
5347269 WB3524 201840 Df Gc Rdr RTm/v	**SYLVANIA** ex D. M. Philbin ex Sylvania **Tomlinson Fleet Corp.** Wilmington, De United States of America	**7 352** 5 889 —	AB	**1905** West Bay City SB. Co.—Bay City, Mi (613) *168,26* 16,51 6,106 170,62 16,46 9,17 1 dk R len 58	**S Bulk Carrier** Self-unloader 6 Ho 20,1 25,6 18,2 21,9 14,6 17,3 ER 1 Ha (3,6 × 10,6) 30 Ha (each 2,7 × 10,6) ER		T 3Cy. 600 968 & 1616 × 1067 1 800ihp (1 324kW) Detroit SB. Co. Detroit, Gen 2 × 60kW 120V d.c. Fuel 141,0t (o.f.)
5347271 WB3526 253951	**SYLVESTER F. WHALEN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**157** 107 —		**1947** Morse Boat Building Co. —Thomaston, Me *27,99* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 360bhp (265kW) Cooper-Bessemer Corp. Grove City, P
8102488 OWLY D2761 Gc Rdr RT	**SYLVIA** Launched as Sea Splitter 2 **Scan-Dredge A/S** Kobenhavn Denmark	T.Mk **767** 587 1 200	BV	**1980** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (886) 58,32 3,660 57,82 11,00 3,76 2 dks	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft		2 Oil 4SA each 12Cy. 142 × 160 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln 2 Directional thrust propellers Fuel 53,0t (d.o.)-9,5pd 9,5kn
5351739 HQVS Df Esd RT	**SYLVIA** ex Christine-77 ex Burrasca-77 ex Tamora-76 **Intership Co. Ltd.** Puerto Cortes Honduras	**299** 160 513	(GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (171) 49,20 7,95 2,604 45,57 7,62 2,85 F 5,5 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)		2 Oil 4SA each 6Cy. 250 × 350 490bhp (360kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t 10kn

7010729 C82850 1938 Df Esd Gc Pfd Rdr RT	**SYLVIA** **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**166** 71 320	GL (AB)	**1966** Marco Chilena S.A.—Iquique (122) 37,24 7,32 2,972 7,27 3,28 P 8,0 F 5,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 440	Oil 4SA 12Cy. 140 × 180 reverse reduction geared to sc. shaft 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 8,5t (d.o.) 14,0t (hvf)-1,5pd 10kn
7702994 PHTL 18342 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA ALPHA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 599** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Q 1½"U2 FN 1535	**1977**-11 Tille Scheepsbouw B.V. —Kootstertille (206) 81,72 14,10 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB848T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5kn
5167310 H04149 7594- PEXT1 Df Esd RT	**SYLVIA ANNA** ex Irene S-81 ex Jaco-77 ex Jacob Teekman-74 **Ocean Bulk Navigation S.A.** Panama Panama	**392** 229 521	BV	**1957** Schpsw. "Friesland" N.V.—Lemmer (212) 48,47 7,98 2,941 44,00 7,93 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,3) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9,5kn
7702918 PHUR 18457 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA BETA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 599** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 440,0/38,0U2 FN 1535	**1978**-1 Appingedam Niestern Delfzijl B.V. —Delfzijl (W.496) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t (d.o.)-9,0pd 12,5kn
7702920 PHVM 18498 Df Esd Gc Rdr RTm/h/v	**SYLVIA DELTA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 599** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1537	**1978**-2 Scheepswerf Bijlholt B.V.—Foxhol (603) 81,72 14,08 5,501 74,58 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 21,4 21,4 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Fuel 143,5t (d.o.)-9,0pd 12,5kn
7702982 PHUJ Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA EPSILON** **Sylvia Cargo B.V.** Groningen Netherlands	**1 600** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1535	**1978**-3 B.V. Scheepswerf "Ferus Smit" —Foxhol (220) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
7703003 PHVQ 18468 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA GAMMA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 599** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1535	**1978**-1 Tille Scheepsbouw B.V. —Kootstertille (207) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
7703015 PHVL 18561 Df Esd Gc Pfd Rdr RTm/h/v	**SYLVIA OMEGA** **Sylvia Cargo B.V.** Groningen Netherlands	**1 599** 1 102 3 214	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Q 440,0/38,0U2 FN 1535	**1978**-4 Tille Scheepsbouw B.V. —Kootstertille (208) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil SF 4BH WB849T incl. DTf68T	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie Group Alphen a/d Rijn Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 143,5t-9,0pd 12,5kn
5032319 HP3719 8549- PEXT3 Df Esd Rdr RTm	**SYLVIA I** ex Aztek-76 **Torino Shipping & Investment Co. S.A.** Panama Panama	**578** 291 804	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1094) 58,78 8,79 3,582 54,36 8,74 3,74 P 16,5 F 8,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 934	Oil 4SA 6Cy. 290 × 375 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW 115V d.c. Fuel (d.o.) 15kn
6423149 TMPL 5394 Df Esd Pfd Rdr RT	**SYLVIANE HUBERT** **Jean Le Formal** Lorient France	**120** 50 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L37) 25,91 6,79 22,86 6,76 3,46 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 29,0t (d.o.) 10,75kn
6925886 Esd Rdr RT	**SYLVIE** ex Jose Maria S.-76 **Maro Mar** Santander Spain	**213** 91 124	BV	**1969** Ast. de Santander S.A.—Santander (63) 31,50 7,55 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7348279 LNML 18269 Df Esd Gc Pfd Rdr RT	**SYLVO** **E. B. Aabys R/A** Oslo Norway	**15 594** 9 292 23 836	NV	**1974** VEB Mathias-Thesen-Werft—Wismar (102) 176,79(BB) 22,92 10,110 167,70 22,86 14,03	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 16,5kn
7518238 RT	**SYLWIA** ex Meteor-3-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Works—Poti 34,60 9,50 6,02 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) U.S.S.R. Gen 1 × 5,5kW d.c. 2 × 1kW 24V d.c. 35kn

5147499 3FHN 10529 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**SYMI** ex Kimolos-81 ex Adonis-79 ex Hemsefjell-68 **Blue Lagoon Shipping Corp.** Panama Panama	12 180 5 982 18 731	NV	**1959** A/S Fredriksstad M/V—Fredrikstad (363) 166,48 19,64 10,237 152,41 19,51 13,26 1 dk rf 25	**M Bulk Carrier** 5 Ho 21,7 19,2 19,9 19,9 19,9 ER G.22 023 B.21 075 5 Ha (stl) (each 14,4 × 9,7) ER 1W Der 2(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Gotaverken Fredrikstad Gen 3 × 168kW 1 × 44kW 440V 60Hz a.c. Fuel 1 520,0t-23,0pd 15kn
7207566 SVDK 7839 Df Esd Gc Pfd Rdr RT	**SYMPHONIC** **Westwind Shipping Co. S.A.** Piraeus Greece	70 507 53 341 152 527	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2131) 291,02(BB) 44,56 17,028 278,80 44,51 24,49 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.(oil) 169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
7362691 SQDX Df Esd Gc Rdr RT	**SYN PULKU** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	20 593 12 728 31 910	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/19) 199,14(BB) 24,44 10,630 184,94 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Sulzer Poznan Gen 3 × 540kW 500V a.c. Controllable pitch propeller Fuel (hvf)-41,5pd 16,5kn
5109124 SYXZ 6502 Df Esd Gc Pfd Rdr RT	**SYNALITHIA** ex Lausitz-77 ex Estrid Torm-66 **Synalithia Compania del Mediterranea S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **3 906** 2 248 6 619 **5 610** 3 344 7 259	✠**100A1** DTm—vegetable oil Tunnel side tanks—oil FP above 150oF Str. Nav. Ice ✠**LMC** EL z $2\frac{1}{8}$"SQ FN 3487 (DSRK) DELETE CLASS	**1952**-3 A/S Nakskov Skibsvaerft—Nakskov (130) 129,24 17,63 7,328/7,741 123,86 17,58 10,57 F 26,9 2 dks RW rf 127 6BH WB1873T incl. Tunnel tanks 165T DTm 408T	**M General Cargo** 8P 5 Ho 14,4 16,3 18,9 ER 16,0 20,5 G.12 336 B.11 120 5 Ha (stl) (7,5 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Cr 2(3) Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5341980 SYBG 5699 Df Esd Gc Rdr	**SYNEBORIA** ex Jupiter Sun-76 ex Straat Cook-74 **Syneboria Compania Transmaritima S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **5 035** 2 388 7 544 **6 617** 3 348 —	✠**100A1** SS 10/80 tunnel side tanks—veg. oil DTa—molasses ✠**LMC** EL at 2"SQ FN 3532 DELETE CLASS	**1956**-9 Boele's Schps. & Mchf. N.V.—Bolnes (960) 133,81 18,24 7,595/— 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 6BH WB1209t incl. DTa487t	**M General Cargo** 4P Ref 4 Ho 23,2 20,2 16,5 27,7 G.10 088 B.9 830 In.850 4 Ha (stl) (11,1 10,5 11,2 11,2 × 6,0) 16W Der 1(15) 8(6) 8(3)	Oil 2SA 8Cy. 630 × 1350 6 500bhp (4 781kW) Gebr. Stork & Co. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 762,0t (hvf) 16kn
5106108 SZLW 5081 Df Esd Gc Pfd Rdr RT	**SYNTOMIA** ex Erwin Schroder **Compania de Vapores Syntomia S.A.** Callitsis Ships Management S.A. Piraeus Greece	T.Mk **2 051** 1 003 3 820 **3 241** 1 742	**100A1** SS 9/78 **LMC** EL Q $1\frac{13}{16}$"SQ FN 2137 (GL) DELETE CLASS	**1957** Norderwerft Koser & Meyer—Hamburg (829) 101,96 14,46 7,005/— 92,13 14,41 8,79 F 10,1 2 dks RW rf 102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 683 B.6 145 3 Ha (8,3 15,8 15,8 × 5,4) ER 10W Der 1(30) 1(12,5) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 5 600bhp (4 119kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 1 × 58kW 400V 50Hz a.c. Fuel 325,0t (d.o.) 14,5kn
7607833 HP3573 6375- PEXT4 Df Esd Gc Rdr RT	**SYPESTEYN** ex F 31-81 **Bramex Shipping & Investment Co. S.A.** Panama Panama	336 49 —	AB	**1976** Imai Seisakusho—Iwagi (156) 34,02 9,22 3,988 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 96kW a.c. 11,5kn
7617577 SZOW 379 Df Esd Gc Pfd Rdr RT	**SYRA** **Syra Compania Maritima S.A.** Syros Greece	16 380 10 578 26 573	AB	**1977** Oshima Zosen—Nagasaki (017) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Sulzer Tamashima 15kn
5148912 LMJC 14445 Esd Pfd Rdr RT	**SYRENES** ex Barmnes Junior-74 ex Herman Johnsen-72 **Birger Haugen P/R** Skudeneshavn Norway	181 75 —		**1956** Johan Drage A/S—Rognan i Saltdal (344) 33,58 7,19 7,04 3,59 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 540bhp (397kW) NE 66 A/S Bergens M/V Bergen Fuel (d.o.) 9kn
5347518 SPQP Df Esd Gc Rdr RTm/h/v	**SYRENKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	1 136 709 1 356	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/07) 72,32 9,91 4,501 70,01 9,86 5,95 2 dks rf 102 len 78	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7528635 J4TM Df Esd Gc Pfd Rdr RT	**SYRIA** ex Alpha Enterprise-79 **Seafarer Maritime Inc.** Hellas Syria Ferry Services Piraeus Piraeus Greece	5 724 2 692 —	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Et 577,5/56,0 FN 4736	**1978**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (649) 151,01(BB) 21,67 6,522 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK conv Vehicles RoRo Cargo 79 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM Passenger/RoRo Cargo** 144P Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to 2 sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Pielstick Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn

347520 SULE 4173 Df Esd Gc Pfd Rdr RT	**SYRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**4 429** 2 320 1 327	✠**100A1** CS 3/81 ✠**LMC** ✠**Lloyd's RMC** EL w 1 11/16"SQ FN 2316	**1962**-3 Deutsche Werft A.G.—Hamburg (786) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB623t incl. Tunnel tanks 225t	**M Passenger/General Cargo/Ferry** Ref 138bth 400dk P In.202	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 100lbf/in² (6,9bar) 15,5kn
406438 SWUG 3921 Df Esd Gc Rdr RTm/h/v	**SYROS** ex Pongal-74 **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **3 772** 1 925 3 878 **5 236** 2 913 5 643	GL	**1964** Deutsche Werft A.G.—Hamburg (802) 142,04 18,04 6,249/7,265 128,02 17,99 9,25 P 16,5 F 122,0 2 dks	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 ER 23,5 21,0 G.912 B.232 In.8 348 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 375kW 1 × 175kW 230V d.c. Fuel 1 745,5t (hvf) 21kn
211288 RTv	**SYROS MAMMOTH** ex London Mammoth **Neorion Syros Shipyards Ltd.** Syros Greece	**1 580** 906 —	✠A- harbour service EL (n) FN 1654	**1926**-9 Harland & Wolff Ltd.—Govan, Glasgow 61,42 22,97 2,439 60,97 22,86 4,27 1 dk 4BH WB590T incl. DTm19T	**TS Crane Barge** Cr 1(150)	C 4Cy. (2) 343 & (2) 686 × 457 425ihp (313kW) A. & J. Inglis Ltd. Glasgow AuxB 150lbf/in² (10,4bar) Fuel 101,5t (o.f.)
7110543 3VHJ Rdr RT	**SYRTIS** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**187** — —	BV	**1970** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
5347570 UYXU M-26907 Df Esd Gc Rdr RT	**SYRVE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
7040578 UEGL M-24817 RT	**SYRVE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,2 × 1,8) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6915788 UOOU M-29929 Df Esd Gc Rdr RT	**SYZRAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5347609 SPRS Df Esd Gc Rdr RTm/h	**SZCZAWNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**3 375** 1 812 5 490	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/15) 123,98 16,51 6,528 112,27 16,49 10,01 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER (8,1 × 5,0) 12W Der 1(30) 14(3-5)	Oil 2SA 9Cy. 550 × 1000 5 000bhp (3 678kW) H. Cegielski Poznan Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-18,0pd 15kn
5387805 DDLS Df Esd Rdr RTm	**SZCZECIN TRADER** ex Hanne S-73 ex Wesermarsch-65 **Szczecin Trader Siegfried Ringst & Co.** Brake Federal Republic of Germany	**497** 284 1 060	GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5702) 61,14 10,04 3,709 55,22 9,99 3,84 RQD 39,1 B 11,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t 10kn
6507000 HAAU	**SZEKESFEHERVAR** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 403** 645 1 321		**1964** Angyalfold Shipyard—Budapest (1952) 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest
7909920 Rdr RT	**SZMARAGD** **Zegluga Gdanska** Gdansk Poland	**654** 373 81	PR	**1980** Stocznia Wisla—Gdansk 37,88 2,701 33,02 11,85 4,42 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 250 1 140bhp (839kW) Sulzer H. Cegielski Poznan Gen 2 × 88kW 1200V 50Hz a.c. 13kn
5347659 SPNA Df Esd Gc Rdr RT	**SZPROTAWA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**679** 232 495	(PR)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/201) 59,24 9,02 4,255 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7516917 11926 Df Esd Rdr	**SZRENICA** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**342** 131 419	PR	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C3) 43,36 8,13 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 458	Oil 4SA 6Cy. 240 × 360 428bhp (315kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38,5kW 400V a.c. Fuel (d.o.)-2,0pd 10kn

7504926 SQFY Df Esd Rdr RT	**SZTORM II** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/04) 29,98 8,08 3,92 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft 1 200bhp (883kW) Sulzer H. Cegielski Poznan Gen 2 × 50kW 400V a.c. 12kn
5347661 SPQJ Df Esd Gc Rdr	**SZYMANOWSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 178** 3 898 10 522 **9 203** 5 603 12 695	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (168) 153,19 18,88 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)-22,5pd 15kn
7002203 GBQX 332498 Df Esd Gc Pfd Rdr RT	**T. AKASAKA** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**33 328** 24 041 57 140	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Mt 3$\frac{5}{16}$"U2 FN 10490	**1969**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (860) 226,88(BB) 31,17 12,301 216,42 31,09 17,38 F 17,4 1 dk rf 102 DK NS 9BH WB20477t incl. Btm & side tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.67 972 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
6347670 THTK 5833	**T. B. RADAR** **Michel Choisey & others** Pointe a Pitre Guadeloupe (French)	**148** 94 —		**1946** .... *32,80* 6,25 ... ... 1 dk	**M General Cargo**	Oil ....
7326178 TCGV 4216 Df Esd Gc Rdr RT	**T. BORA** **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**495** 287 1 213	AB	**1973** Deniz Insaat Kizaklari—Buyukdere (138) 63,81 9,43 3,715 56,01 9,40 4,12 P 17,4 F 8,0 1 dk len 77	**M Tanker** Chemical 9 Ta ER	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan
5347764 GMLE 187301 RT	**T. C. C. HOPPER No. 3** **John Joseph Beddons** Middlesbrough United Kingdom	**658** 337 —	✠Classed LR until 12/57	**1955**-9 Henry Scarr Ltd.—Hessle (733) 53,65 10,62 3,988 50,30 10,06 4,60 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester
7513501 350785 Esd Rdr RT	**T. D. MACKINNON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/Kaapstad South Africa	**107** 24 15	✠Classed LR until 19/5/78	**1977**-2 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (4005) 24,31 5,64 1,701 (incl.skeg) 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
7034892 GBRU 332669 Df Esd Gc Pfd Rdr RTm/h/v	**T. G. SHAUGHNESSY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**133 701** 98 647 252 831	**✠100A1** CS 1/81 oil tanker **✠LMC** EL C* 4$\frac{3}{8}$"U3 FN 25123	**1971**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (4) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 309 345 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs1793,0 e(ex.g) 28kgf/cm² (27,5bar) Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5347831 ZSMF 171330 Df Esd RTm	**T. H. WATERMEYER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/Kaapstad South Africa	**620** — 503	✠Classed LR until 5/42	**1939**-10 A. & J. Inglis Ltd.—Glasgow (1021 P) 47,43 10,09 4,725 10,04 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 235,5t (o.f.) 12kn
5347934	**T. I. C. No. 27** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**477** 155 660	✠Classed LR until 7/73	**1956**-12 W. Simons & Co. Ltd.—Renfrew (807) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7047629 WY7543 522409 Gc Pfd Rdr RT	**T. J. SHERIDAN** ex T. M. 1-79 ex Ocean Star-77 **Tug New York Co.** Philadelphia, Pa United States of America	**198** 134 —	(AB)	**1969** Halter Marine Services, Inc.—New Orleans, La (226) 11,08 4,293 31,91 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 12,5kW Fuel 142,0t
7902245 VC9951 383208 Df Esd Gc Pfd Rdr RT	**T. K. PIERCE** **Pierce Fisheries Ltd.** Canada	**289** 118 —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (208) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Shellfish Side-fishing Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7729758	**T. M. I. 1** **U.S.S.R.** Leningrad U.S.S.R.	**3 509** — 6 120	RS (Class cont.) ✠LR class withdrawn 7/8/81	**1979**-4 Barn Lake Eng. Ltd.—Neyland (DP117) 101,25 16,74 4,452 100,11 16,50 6,41 1 dk rf nil	**Pontoon** Deck Cargo	

7617179 PIAE	**T. P. 3** ex Walburg 19-76 **Stevin Baggeren B.V.** Hollands Aannemersbedrijf Zanen Verstoep N.V. Beverwijk Netherlands	**307** — —	✠100A pontoon EL (B) FN 412	**1976**-1 B.V. Handelmij, B.M. van Nordenne —Hardinxveld-Giessendam (WO527) 33,56 9,83 1,975 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
5347996 VCTR 195685 Df Esd Gc Rdr RTh/v	**T. R. McLAGAN** **Pipe Line Tankers Ltd.** Collingwood, Ont. Canada	**15 500** 11 271 23 613	✠100A1 Lake SS 5/73 Great Lakes & River St. Lawrence service ✠LMC EL (mt) 2⅛"SQ FN 6909	**1954**-4 Midland Shipyards Ltd.—Midland, Ont. (37) 217,79 21,39 7,900 211,61 21,34 11,31 P 33,3 F 19,9 1 dk RW rf 76 NS 3BH WB10539 incl. DTsf400t	**S Bulk Carrier** 4P Mchy.aft 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 G.28 543 21 Ha (stl) (each 3,3 × 13,4)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) Westinghouse Elec. Corp. Sunnyvale, Ca 2 WTB 525lbf/in^2 (36,2bar) Spt 515lbf/in^2 (35,6bar) (hs1103,0) 2 db 55lbf/in^2 (3,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 565,0t (o.f.) 15kn
7644300 WYA2 759 599296 Esd Gc Pfd Rdr RT	**T. R. NAQUIN** **Briley Marine Service** Morgan City, La United States of America	**298** 202 —	AB	**1978** Mangone SB. Corp.—Houston, Tx (125) 56,39 11,74 3,912 51,74 11,59 4,88 F 17,1 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 250kW a.c. Thw. thrust propeller fwd Fuel 337,0t 13,5kn
7012363 TCOI 4535 Df Esd Gc Pfd Rdr RTm/h	**T. TUNA** ex Rubisea-77 **Transkim Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 592** 981 3 247	NV	**1970** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (377) 84,08 13,54 5,538 78,03 13,50 6,61 P 22,9 F 9,5 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 585 HeCls. BC Der 2(1,5)	Oil 2SA 10Cy. 300 × 550 2 200bhp (1 618kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 160kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 344,5t (hvf)-7,5pd 12,5kn
7714375 WDZC 597732 Df Esd Gc Pfd Rdr RT	**T. W. NELSON** **Mobil Shipping & Transportation Co.** Wilmington, De United States of America	**2 574** 1 135 1 059	AB	**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (792) 86,64 (BB) 14,03 4,820 77,02 14,01 7,47 F 6,4 2 dks rf 203	**TM Research** Geophysical	4 Oil geared to 2 sc. shafts 3 200bhp (2 354kW) (i) 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (ii)2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 700kW a.c. Thw. thrust propeller fwd 15,25kn
5348043 WB4019 224836 Df Gc Rdr RTm/h/v	**T. W. ROBINSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 726** 6 118 13 524	AB	**1925** American SB. Co.—Lorain, Oh (790) 179,23 18,34 6,741 174,91 18,29 9,76 F 16,2 1 dk R rf 76	**T-E Bulk Carrier** Self-unloader 5 Ho 31,0 21,9 21,9 32,9 15,5 ER B.15 008 31 Ha (stl) (each 2,7 × 11,5) ER	S Turb driving 1 gen of 3 500kW 1 150V d.c. connected to elec. motor 3 600shp (2 648kW) (Sy) General Electric Co. Schenectady, NY Gen 1 × 300kW 1 × 250kW 115/230V d.c. Fuel 453,0t (c) 12kn
7517818	**T-KIP II** **Kip Plaisance Offshore Inc.** United States of America	**196** — 750		**1978** Kip Plaisance (Contractors) Inc. —Leeville, La (7) 50,32 2,190 48,14 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802562 WYB6 078 587996	**T-KIP III** **Kip Plaisance Offshore Inc.** Houma, La United States of America	**196** — 750		**1978** Kip Plaisance (Contractors) Inc. —Leeville, La (9) 50,32 2,190 48,32 11,60 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5026308	**T-2** ex Fuji Maru-76 ex Asahi Maru No. 2-64 **Samohara Shipping Corp.** Panama Panama	**277** 130 447		**1960** Tokushima Zosen Sangyo —Komatsushima (55) 39,86 6,33 2,794 36,02 6,28 3,15 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 14,0t 9kn
7041728 Gc	**TA CHUAN No. 1** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Tekkosho Ise
7041730 Gc	**TA CHUAN No. 2** **Chi Fong Fishing Co. Ltd.** Kaohsiung China*	**200** 105 —		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Tekkosho Ise
5184617 BVHN 2157 Df Esd Gc Pfd Rdr RT	**TA FONG No. 1** ex Keifuku Maru No. 3-66 **Ta Fong Fishery Co. Ltd.** Kaohsiung China*	**381** 277 —		**1960** Kanasashi Zosensho—Shimizu (392) 47,40 7,83 3,252 41,48 7,78 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER In.427 3 Ha ER 2W Der 4(1)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 160kW 1 × 24kW 230V 60Hz a.c. Fuel 177,0t 10,5kn
7907116 BLCN 7532 Df Esd Gc Pfd Rdr RT	**TA HO** **Ta Peng Steamship Co. Ltd.** Keelung China*	**5 830** 2 415 8 210	AB	**1980** China SB. Corp. (Keelung Division) —Keelung (170) 119,77 18,55 7,130 111,99 18,51 9,53 P 21,4 F 14,1 1 dk rf 102	**M Cement Carrier** Self-unloader 4 Ho 17,2 17,9 17,9 17,9 ER G.7 047	Oil 2SA 5Cy. 450 × 1200 4 400bhp (3 236kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 450V 60Hz a.c. Fuel 395,0t (hvf) 13,25kn

7610892 356574	**TA KANG No. 1** **Ta Kang Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**174** 107 —		**1974** Wong Cheong—Hong Kong *24,88* 7,93 ... ... 1 dk	**M Tank Barge** –	Oil 2SA 6Cy. 160 × 225 250bhp (184kW) Weifong Diesel Engine Works	Weifong 9kn
5370034 BKCB 5535 Df Esd Rdr	**TA LAI No. 3** ex East Jawa-74 ex Chiang San-73 ex Tsuruharu Maru-71 **Ding Lung Shipping Co.** Kaohsiung China*	**3 575** 2 081 5 658	NK	**1958** Onomichi Zosen—Onomichi (55) 108,46 15,24 6,592 100,01 15,19 8,01 P 25,6 F 9,5 1 dk rf 56	**M General Cargo** 3 Ho 15,6 26,0 26,0 ER G.7 334 B.7 084 3 Ha (10,1 17,4 17,4 × 6,0) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V d.c. Fuel 379,0t	Niigata 12,25kn
5144162 3EHE 9601 -79A Df Esd Gc Pfd Rdr RTm/h/v	**TA LUANG** ex Costas K.-79 ex Havgast-74 **Siam Prosperity Shipping S.A.** Panama Panama	**10 152** 6 338 16 866	NV	**1963** Deutsche Werft A.G.—Hamburg (793) 149,94 21,39 9,487 142,37 21,34 12,81 P 36,6 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader Ice strengthened 7 Ho 11,2 17,8 11,2 17,2 11,2 17,8 11,2 ER G.21 053 7 Ha (stl) (7,8 14,1 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15) Der 2(3) 2(2)	Oil 2SA 6Cy. 780 × 1400 7 760bhp (5 708kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 392,0t (hvf)-26,5pd	Augsburg 15kn
7220075 BZFF Df Esd Rdr	**TA SHENG No. 1** **Ta Sheng Fishery Co. Ltd.** Kaohsiung China*	**207** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 33,46 6,35 2,464 29,39 6,33 2,57 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,1 1,1 1,9 × 1,0) ER	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Taiwan Mach. Mfg. Corp. Gen 2 × 64kW 220V a.c.	Alpha Kaohsiung 10kn
6905135 BVQZ Df Rdr	**TA SHUN No. 1** **Ta Shun Fisheries Co. Ltd.** Kaohsiung China*	**226** 124 —		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 35,87 6,41 2,515 30,89 6,38 2,85 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 9,3 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 420 600bhp (441kW) Kobe Hatsudoki Seizosho Gen 1 × 64kW 1 × 48kW a.c.	Kobe 13kn
6809044 BMBO 2427 Df Esd Gc Rdr RT	**TA TONG** **Ta-Tong Marine Co. Ltd.** Keelung China*	**3 982** 2 689 6 153	NK	**1968** Hashihama Zosen—Imabari (223) 110,70 16,03 6,641 103,66 16,01 8,08 P 22,3 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 35,6 35,0 ER G.8 261 B.7 115 2 Ha (27,5 27,2 × 7,3) ER 11W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 144kW 445V a.c. Fuel 458,0t-19,0pd	Mitsubishi Kobe 13kn
6616239 BLFD 2116 Df Esd Rdr RT	**TA TUNG** **Wan Shun S.S. Co. Ltd.** Kaohsiung China*	**967** 576 1 622		**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW rf 102	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 500bhp (1 103kW) Nippon Hatsudoki Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t	Kobe 12kn
6915049 3EOO 6023- PEXT4 Df Esd Gc Pfd Rdr RT	**TA WU** ex Ichizan Ise-74 **Cheer Day Shipping S.A.** Panama Panama	**2 928** 1 890 5 510	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,566 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd	Yaizu 12kn
5151517 BNHN 4160	**TA YA** ex Hisaka Maru-72 **Ta Yung S.S. Co. Ltd.** Kaohsiung China*	**464** 261 691		**1961** Kurushima Dock Co. Ltd.—Imabari (74) 51,31 8,01 3,607 46,00 7,95 4,02 P 11,6 F 5,2 1 dk rf 102	**M General Cargo** 1 Ho 29,7 ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.	Kobe 10kn
7007851 Df Esd Rdr	**TA YU** **Ta Yu Fishery Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Kung Li Eng. Works	Keelung
5236977 BKCY 3750 Df Esd Gc Rdr RT	**TA YU No. 2** ex An Lan-76 ex Mishima Maru-71 **Ta Chung S.S. Co. Ltd.** Kaohsiung China*	**3 615** 2 165 5 686		**1961** Mitsubishi Zosen K.K.—Shimonoseki (550) 106,28 15,45 6,554 98,00 15,40 8,21 P 26,0 F 10,1 1 dk	**M General Cargo** 4 Ho 15,9 16,6 15,0 18,7 ER G.7 318 B.6 888 4 Ha (10,3 11,5 10,0 10,0 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 96kW 445V a.c. Fuel 487,5t	Mitsubishi Kobe 9,5kn
7041704 Df Esd Gc Rdr	**TA ZONG No. 1** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd.	Tokyo
7041716 Df Esd Gc Rdr	**TA ZONG No. 2** **Huong Cheng Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1970** Sang Yang Shipyard—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd.	Tokyo
7610232 Df Esd Gc Pfd Rdr RT	**TAABO** ex Silverness-78 **Societe Ivoirienne de Navigation Maritime (SIVOMAR)** Silver Line Ltd. Ivory Coast	**10 815** 6 648 15 737	BV ✠Classed LR until 21/3/80	**1977**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (284) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable guides 4 Ho 20,5 27,2 27,2 27,2 ER G.21 880 B.20 989 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t 1 212,0t (hvf)-25,0pd	Sulzer Kobe 17,5kn

7908219 1530	**TAAKKA** **A/B Vesi-Pekka** Helsinki/ Helsingfors Finland	**246** 236 640		**1974** Ekstrand Verksted A/S—Stathelle 44,00 7,52 2,501 7,50	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.) 3kn
6609286 OWTC Esd Rdr RT	**TAARS** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**577** 253 666	BV	**1966** P. Hoivolds M/V A/S—Kristiansand (36) 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Vehicles 270P	2 Oil 4SA each 6Cy. 320 × 450 1 700bhp (1 250kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 15kn
7398315 WYTB 146 547210	**TAASINGE** **Herman M. Haggren Inc.** Astoria, Or United States of America	**121** 82 —		**1973** ....Larose, La ... ... 19,89 6,71 1 dk	**M Fishing** Side-fishing	Oil 330bhp (243kW) ....
5348081 SUCJ	**TAAWON 2** **Soc. Cooperative des Petroles** Suez Egypt	**391** 192 500	**A1** coastal oil tanker Port Said to Alexandria, Gulf of Suez, 15 miles seaward, windforce not exceeding Beaufort force 6 **LMC** EL (g) 350,0/28,0U1 FN 580 (BV) (PR)	**1959** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/01) 53,29 8,51 1,699 49,99 8,20 3,41 1 dk rf nil 9BH WBnil	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 8,75kW 1 × 6,5kW 110V d.c. 10kn
5348093 SUJP 31	**TAAWON 3** **Soc. Cooperative des Petroles** Suez Egypt	**393** 196 500	BV	**1960** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/02) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 11kn
5348108 SUJQ 44	**TAAWON 4** **Soc. Cooperative des Petroles** Alexandria Egypt	**391** 197 500	**A1** SS 1/81 oil tanker FP 60°C & above protected waters service **LMC** EL (g) 325,0/28,0U1 FN 580 (BV) (PR)	**1959** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/03) 53,29 8,51 1,699 49,99 8,20 3,41 1 dk rf nil 9BH WB23T(DTf)	**TM Tanker** 6 Ta ER	2 Oil 600bhp (441kW) (p) 4SA 6Cy. 240 × 360 E made57 fitted60 Masch. Halberstadt Halberstadt (s) 4SA 6Cy. 240 × 360 E made58 fitted60 Masch. Halberstadt Halberstadt Gen 1 × 6,75kW 1 × 6,5kW 110V d.c.
5348110 SUJT	**TAAWON 5** **Soc. Cooperative des Petroles** Port Said Egypt	**391** 194 500	(BV)	**1961** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/04) 53,35 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5348122 SUJV	**TAAWON 6** **Soc. Cooperative des Petroles** Suez Egypt	**391** 194 500	BV	**1961** Wroclawskie Stocznia "Zacisze" —Wroclaw (BMT500/05) 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) E made60 fitted61 Masch. Halberstadt Halberstadt Gen 1 × 6,5kW 110V d.c. 10kn
5422588 SUHG 840	**TAAWON 7** ex Dolium-63 ex President Bolivar-32 **Soc. Cooperative des Petroles** Suez Egypt	**1 142** 533 1 116	✠Classed LR until 12/69	**1922**-7 J. Koster Hzn. "De Gideon" —Groningen (55) 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R	**TS Tanker** 8 Ta ER L.(oil) 1 334 HeCls. B	T 3Cy. 278 456 & 730 × 449 680ihp (500kW) L. Straatman Dordrecht Fuel 125,0t (o.f.)-9,0pd 9kn
7600627 SUCV Df Esd Gc Rdr RT	**TAAWON 8** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 7/81 oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1090	**1977**-6 "Naus" Shipyard Philippou Bros. S.A.—Perama (129) 73,00 11,26 4,426 67,67 11,00 5,11 RQD 18,9 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7600639 SUFA Df Esd Gc Rdr RT	**TAAWON 9** **Soc. Cooperative des Petroles** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 9/81 oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1090	**1977**-9 "Naus" Shipyard Philippou Bros. S.A.—Perama (130) 73,00 11,28 4,426 67,67 11,00 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
5287079 YKAX Df Esd Pld Rdr RTm/h/v	**TABALO** ex Gaist-77 ex Else Reith-69 ex Pulptrader-66 **Tabalo & Co.** Tartus Syria	**1 817** 873 2 398	GL (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (259) 85,81 12,45 5,385 77,02 12,40 6,20 P 22,0 F 7,4 1 dk RW	**M General Cargo** 2P 2 Ho ER G.3 511 B.3 313 2 Ha (stl) (18,5 17,3 × 7,1) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz .Koeln Gen 2 × 65kW 1 × 40kW 220V d.c. Fuel 101,5t (hvf)-6,0pd 13kn
5348134 Esd RT	**TABALONG** ex Krka-61 **P.T. Fajar Lines** P.T. Perusahaan Pelayaran Surya Bandjarmasin Indonesia	**607** 281 660		**1953** Brodogradiliste "3 Maj"—Rijeka (377) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Fuel 37,5t (d.o.) 10,5kn

6423151 LW2723 Esd Rdr RT	**TABARE** **Ferrylineas Argentinas S.A.** Buenos Aires Argentina	**2 980** 2 200 —	✠Classed LR until 3/1/75	**1965**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (115) 122,61 20,60 3,760 114,61 20,01 5,74 1 dk rf 889	**TM RoRo Cargo/Ferry** Rail Vehicles TEU 190 C. 190/20'	2 Oil 4SA each 7Cy. 400 × 600 3 500bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN)	Augsburg 13kn
5348172 3VGK TG283 Df Esd Gc Rdr RT	**TABARKA** ex Isee-61 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 316** 644 1 651	(BV)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (743) 83,01 11,94 4,680 ... ... 1 dk	**M General Cargo** Ref In.90 3 Ha (9,6 × 5,1) (10,2 11,5 × 6,0) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 400 × 660 1 800bhp (1 324kW) Soc. Gen. de Const. Mec. (S.G.C.M.) Fuel 71,0t	MAN La Courneuve
5348184 XCTA Df	**TABASCO** ex Marine O.-41 **Government of Mexico (Ministry of Finance)** Compania Exportadora e Importadora Mexicana S.A. Veracruz Mexico	**5 480** 3 357 —		**1918** N. Odero fu Aless. & Co—Genova (279) *121,22* 15,80 15,78 1 dk R	**S General Cargo**	2 S Turb dr geared to sc. shaft F. Tosi S.p.A. Fuel (o.f.)	Legnano
7035250 XCZJ Df Esd Rdr RTm/h/v	**TABASCO** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**2 245** 1 049 2 459	(BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (121) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared to sc. shafts 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Augsburg 12kn
7365837 HO4828 9639-79 Df Esd Gc Pfd Rdr RT	**TABASCO** ex Thor Salvator-79 **Sakonnet Offshore Corp.** N. R. Bugge A/S Panama Panama	**489** 0 —	NV	**1975** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.493) 45,73 10,60 4,395 41,64 10,57 5,26 F - 1 dk rf 183	**TM Tug** Fire-fighting Anchor-handling Ice strengthened 1W Der 1(10)	2 Vee Oil each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd	Kiel 14,5kn
5400786 DIOF Esd Rdr RTh	**TABASIS** ex Ano Lindinger-76 ex Ano-66 **Partenreederei m.s. 'Tabasis'** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Hamburg Federal Republic of Germany See Register of Offshore Units	**393** 130 —	GL (NV)	**1963** Loland Motorverstad A/S—Leirvik (17) 42,42 9,02 2,439 37,98 9,00 3,81 1 dk & S dk BK 152 conv General Cargo 76 conv Seismographic Research 76	**M Mother Ship** OSD for submersibles Ice strengthened Side door 1 Ho 15,9 1 TwD 25,9 ER G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) Alpha-Diesel A/S Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd	Frederikshavn 10kn
6622563 196964 Esd Rdr RTm/h/v	**TABBA TABBA** **Hedland Marine Services Pty. Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	**347** 44 —	✠100A1 CS 8/78 tug ✠LMC EL (f) FN 487	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (31) 35,82 9,91 4,090 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft English Electric Co. Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)	Prs 14kn
7309209 WJ7916 507316	**TABBY III** ex Gulf Coast III **Golden Meadow Boat Corp.** Houma, La United States of America	**122** 83 —		**1967** ....Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 335bhp (246kW) General Motors Corp. Fuel (d.o.)	U.S.A
7309223 510768	**TABBY V** ex Gulf Coast V **Tabby V Inc.** Houma, La United States of America	**136** 92 —		**1967** ....Houma, La *21,65* 7,07 3,46	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)	
5348196 EARA 6744	**TABEIRON** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM)	Barcelona 9kn
5348213 EASK 6745	**TABEIRON JUAN** **Andres Soto Moreira** Vigo Spain	**154** 54 —		**1946** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM)	Barcelona 10kn
7520281 5AMN BP209 Df Esd Gc Rdr RT	**TABKAH** **Government of Libya (Department of Ports & Lights)** Derna Libya	**301** — —	✠Classed LR until 27/6/81	**1977**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (140) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts Atlas-MaK Maschinenbau Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.	Kiel
7708285 7THQ Df Esd Gc Rdr RT	**TABLAT** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 516	BV	**1978** Towa Zosen K.K.—Shimonoseki (501) 131,02(BB) 18,52 6,219 120,02 18,01 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 1 Ha (stl) (10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Nippon Kokan 2 Controllable pitch propellers Thw. thrust propeller fwd	Pielstick Yokohama 21,75kn

7610901 GXUP 378378 Df Esd Gc Pfd Rdr RT	**TABLE BAY** ex Barcelona-81 ex Table Bay-79 **Overseas Containers Ltd.** Southampton United Kingdom	**53 784** 34 821 47 197	✠**100A1** ✠**LMC** UMS ✠**Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13133 LR class withdrawn	**1977**-10 A.G. "Weser"—Bremen (1400) 258,55(BB) 32,31 13,024 248,22 32,26 20,65 B & F 246,3 1 dk 8BH WB13488t incl. DTf1340t Comb. btm & STs in No. 3, 5 & 6 holds 9686t STs in No. 5 hold 832t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' incl. 886 ref C. C.Dk 656/20' incl 55 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 51 360bhp (37 778kW) MAN A.G. "Weser" Bremen 2 WTAuxB (o.f.) 9kgf/cm^2 (8,9bar) hs574,2 2 AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) rcv 0,88N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
5348251 PKEQ	**TABOELAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
7038563 HOYF 4894-NY Df Esd Gc Rdr RT	**TABOGA** **Refineria Panama S.A.** Panama Panama	**2 978** 2 566 5 723	AB	**1971** Usuki Tekkosho—Saiki (1126) 95,10 15,91 5,973 91,45 15,85 7,62 F 9,5 1 dk rf 152	**TM Tanker** 4 Ta ER	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 127kW 440V 60Hz a.c. Fuel 116,5t (d.o.)-6,5pd
7825904 H03187 Esd RT	**TABOR** **Banco Nacional de Panama** Balboa, C.Z. Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (118) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
7610610 DALL Df Esd Gc Pfd Rdr RT	**TABORA** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**13 734** 8 137 19 259	GL	**1977** Hitachi Zosen—Mukaishima (4549) 161,53 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') 7 Ha (stl) (13,4 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,25kn
5348287 RT	**TABORA** ex Julyvanda-48	**390** 276 539	Classed LR until 7/53	**1948** Suez Canal Lighterage Co. Ltd.—Port Said (3) 47,88 8,31 2,617 45,34 8,26 3,05 P 8,0 RFD 7,1 1 dk RW	**M General Cargo Barge** Mchy.aft G.647 2W Der 2(3,5)	Oil 4SA 4Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln Fuel 115,0t 6kn
7900687 EQHQ Df Esd Gc Pfd Rdr RT	**TABRIZ** **National Iranian Tanker Co.** Khorramshahr Iran	**41 440** 28 283 69 000	AB	**1980** Mitsubishi Heavy Industries Ltd. —Yokohama (997) 216,21 41,05 12,212 205,01 41,01 16,79 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1500 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7610361 HZLK SA622 Df Esd Gc Pfd Rdr RT	**TABUK** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 18 276 **15 122** 9 686 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2 FN 6312	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2371) 175,32(BB) 23,42 —/10,402 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in Nos. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween decks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 60Hz a.c. 16kn
7641281 YBDK	**TABULARASA** **Lembaga Penelitian Laut** Jakarta Indonesia	**100** 62 —	KI	**1961** P.N. Pakin—Djakarta 20,63 5,88 3,61	**M Research/Fishing**	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 5kW 110/220V
6929208 3DOR 332630 Df Esd Gc Pfd Rdr RTm	**TABUSORO** ex Heia-74 **Government of Fiji (Marine Department)** Suva Fiji	**199** 118 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3271) 40,42 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk	**M General Cargo** Ref. 1 Ho 25,9 ER G.62 In.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 220V 50Hz a.c. Controllable pitch propeller 9,5kn
7028348 Esd RT	**TABZCOOB 101** ex Western 101 **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (51) 6,79 — 24,06 6,74 3,71 1 dk	**M Fishing** 1 Ho 1 Ha (w)	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 120,0t (d.o.)
5113840 HOLA 2568 -72A Df Esd Gc Rdr RT	**TACAMAR II** ex Gelting-74 ex Aun-68 ex Gerstad-64 ex Ferm-64 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	**2 499** 1 377 3 860	(NV)	**1954** Kristiansands M/V A/S—Kristiansand (190) 94,65 14,03 6,014 13,97 6,81 P 19,6 F 23,5 1 dk RW rf 178	**M General Cargo** 2 Ho ER G.5 877 B.5 255 5 Ha (8,3 × 5,4) (9,0 9,0 9,0 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 700 2 030bhp (1 493kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 115kW 1 × 30kW 220V d.c. Fuel 284,5t 12,5kn
5372551 HP3554 7307-76 Esd Pfd Rdr RT	**TACAMAR III** ex Alftan-76 ex Vasilia-72 ex Kelvin-68 ex Ulster Premier-63 **Tacamar Panamena S.A.** Tacarigua Marina C.A. Panama Panama	T.Mk **995** 388 1 271 **1 415** 731 —	✠**100A1** SS 11/76 ✠**LMC** EL o $1\frac{9}{16}$"SQ FN 1214	**1955**-9 A. & J. Inglis Ltd.—Glasgow (1537 P) 76,82 11,43 —/3,982 70,11 10,98 6,33 P 16,2 F 8,3 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB455t	**M General Cargo** Mchy.aft G.2 674 B.2 426 5W Der 1(10) 4(6)	Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) Sulzer G. Clark (1938) Ltd. Sunderland Fuel 55,0t 12kn

6605589 H9UL 10164 -PEXT Df Esd Gc Pfd Rdr RT	**TACAMAR IV** ex Harvester-77 ex Japan Elm-73 **Pedernal S.A.** Tacarigua Marina C.A. Panama Panama	**9 070** 5 852 14 144	**100A1** SS 3/78 **LMC** EL Bt $2\frac{5}{16}$"U2 FN 4600 (NK)	**1965** Nippon Kokan K.K.—Shimizu (245) 140,49 23,07 8,586 132,04 23,02 11,82 P 11,0 F 9,8 1 dk NS 6BH WB3638T incl. Topside tanks in Nos2 & 3 holds	**M General Cargo** 4 Ho ER G.19 122 B.17 948 4 Ha (stl) (11,5 × 8,9) (17,3 17,3 17,3 × 12,0) ER 14W Der 8(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 170kW 450V 60Hz a.c. Fuel 1 047,5t	MAN Yokohama 13,75kn
5264455 YXQA AJZL- 8387 Df Esd Rdr RT	**TACAMAR V** ex Francisco de Miranda ex Orebic-67 **Tacarigua Marina C.A.** Maracaibo Venezuela	**1 100** 574 760	(BV)	**1959** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (101) 64,70 9,76 3,990 59,14 9,35 6,10 2 dks RW	**M General Cargo** G.2 594 2 Ha (2,9 × 1,9) (5,4 × 3,5) 6W Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Jugoturbina Fuel 81,5t (d.o.)	Sulzer Karlovac 15,5kn
5020378 H8ID 1026 7-80 Df Esd Gc Rdr RTm	**TACAMAR VI** ex Tepuy-79 ex Antonios Coulouthros-78 **Canaima S.A.** Tacarigua Marina C.A. Panama Panama	**7 735** 4 515 16 418 **10 952** 7 204 —	✠**100A1** SS 1/80 strengthened for heavy cargoes at summer moulded draught not exceeding 9,357m Ice Class 3 ✠**LMC** EL ft 2¼"SQ FN 4816	**1961**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (249) 157,99 20,68 —/9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4925t incl. Tunnel tanks 430t DTa890t	**M General Cargo** 5 Ho 18,2 24,3 24,1 18,5 22,6 G.23 243 B.21 428 6 Ha (9,6 14,4 10,3 14,4 11,1 × 7,4) (1,7 × 4,8) 10W Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 400bhp (5 443kW) Soc. des Forges & At. du Creusot AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 265kW 220V d.c. Fuel 1 535,0t (hvf)	B&W Le Creusot 15,5kn
6424167 H8HH 9029- PEXT1 Df Esd Gc Pfd Rdr RT	**TACAMAR VII** ex Tamanaco-79 ex Citta di Viareggio-74 ex Concordia Finn-71 ex Finnmill-70 ex Concordia Finn-69 ex Finnmill-68 ex Finbrod-67 **Canaima S.A.** Tacarigua Marina C.A. Panama Panama	T.Mk **3 089** 1 341 — **4 548** 2 541 6 312	**100A1** SS 7/75 **LMC** EL V 2"SQ FN 2785 (NV) (RI)	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (225) 118,01 16,34 —/7,125 108,16 16,30 9,45 P 43,0 F 12,2 2 dks rf 102 SF -BH WB1341T incl. DTf94T	**M General Cargo** Ref 4 Ho ER G.8 678 In.952 6 Ha (8,9 11,7 11,7 × 6,4) (11,0 × 4,8) (6,8 6,8 × 2,2) ER Der 1(30) 4(10) 10(5) 1(1)	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri (AuxB (o.f.) 7kgf/cm² (6,9bar)) (AuxB (ex.g) 7kgf/cm² (6,9bar)) Gen 3 × 248kW 460V 60Hz a.c.	Kobenhavn
6500662 H3ZC 5939 -75A Df Esd Rdr RT	**TACAMAR VIII** ex Victoria Z.-80 ex Themos-79 ex Shinsei Maru-75 **Pedernal S.A.** Tacarigua Marina C.A. Panama Panama	**1 988** 1 124 3 226	BV (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (363) 85,20 13,24 5,601 78,01 13,21 6,61 P 19,6 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 063 B.3 854 2 Ha (11,9 25,9 × 7,0) ER 9W Der 1(15) 1(10)	2 Oil 4SA each 8Cy. 240 × 300 geared to sc. shaft 2 244bhp (1 651kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 144kW 445V a.c. Fuel 223,5t-8,0pd	MAN Yokohama 12kn
7803554 TSLS Df Esd Gc Pfd Rdr	**TACAPES** **Gabes Chimie Transport** Tunis Tunisia	**8 155** 3 163 12 094	BV	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1229) 145,01 8,002 136,02 20,11 11,41 1 dk	**M Tanker** Chemical 21 Ta ER L.13 436	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Alsthom-Atlantique	Pielstick Montoir, St. Nazaire 16,5kn
6920343 VXRQ 330601 Rdr RTm	**TACHEK** ex Texada Queen-77 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**751** 501 152		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (164) 49,54 14,69 2,413 45,88 14,64 4,45 1 dk rf 1219	**TM Ferry** 200P	2 Oil 4SA each 6Cy. 127 × 149 1 200bhp (883kW) Ruston & Hornsby Ltd. Gen 2 × 60kW 1 × 30kW 450V 60Hz a.c.	Lincoln 12kn
7352945 JWNP 18331 Df Esd Gc Pfd Rdr RTh/v	**TACHIBANA** **Kommadittselskopet Skips A/S Triton & Co.** Wilh. Wilhelmsen Tonsberg Norway	**36 243** 23 325 64 497	NV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1044) 224,01(BB) 31,86 13,348 212,68 31,79 18,37 F 13,8 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 73 794 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 1 × 24kW 440V 60Hz a.c. Fuel 3 156,0t (hvf)-50,0pd	Sulzer Kobe 15,5kn
7735197 JL4481 122938 Rdr RT	**TACHIBANA** **Nakajima Municipal Office** Nakajima, Ehime Pref. Japan	**258** 93 —		**1978** Binan Senpaku Kogyo K.K. —Innoshima (5302) ... ... 35,51 8,62 2,93 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7126176 JK3525 110837 Rdr RT	**TACHIBANA** **Hagi Kaiun Y.K.** Hagi, Yamaguchi Pref. Japan	**197** 109 —		**1971** Izumi Zosensho—Maji (124) 31,98 6,23 1,766 30,43 6,20 2,67 1 dk	**M Ferry** 160P Mchy.aft	Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd.	Tokyo 12kn
7913127 JLJI 123706 Df Esd Gc Pfd Rdr RT	**TACHIBANA MARU** **Kitanihon-Oi Kaiun K.K. & Tokyo Kaiji K.K.** Tokyo Japan	**7 110** 4 792 11 096	NK	**1980** Kurushima Dock Co. Ltd.—Imabari (2109) 131,81 8,281 122,81 19,02 10,83 P 22,0 F 8,9 2 dks	**M Bulk Carrier** G.15 357 B.14 328 3 Ha (stl) (12,1 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 400kW 450V a.c.	MAN Kobe 13,5kn
7373755 JL4092 117358 Esd Rdr RT	**TACHIBANA MARU** **Mitsuhama Kisen K.K.** Matsuyama, Ehime Pref. Japan	**2 814** 1 514 5 457	NK	**1974** Kochi Jukogyo K.K.—Kochi (821) 95,59 15,04 7,011 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 322	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c. Fuel 164,5t-15,5pd	Mitsubish Yaizu 12,5kn
6705717 JK2320 97877 Rdr RT	**TACHIBANA MARU No. 1** **Kiyotsugu Kaiun K.K.** Nishinomiya, Hyogo Pref. Japan	**499** 270 1 100		**1966** Kanda Zosensho K.K.—Kure (108) 53,90 8,72 4,115 49,00 8,70 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 157	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.	Kobe 11kn

7946007 HP9789 4592- PEXT RT	**TACHIBANAMARU** **Gan Beng** Panama Panama	**119** 33 —		**1971** Kuwata Dock K.K.—Onomichi 27,01 2,601 25,00 6,51 3,10 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Japan 12kn
7108021 JM3364 110387 Gc Rdr RT	**TACHIBANASAN MARU** **Muromachi Kinkai Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
7504665 YVBK Df Esd Gc Pfd Rdr RT	**TACHIRA** **Companía Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1976** Oy Navire Ab—Naantali/Nadendal (53) 159,26 22,05 9,832 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 TEU 143 C. 143/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. Fuel (hvf) 18,25kn
5246295 DUAD 222707 Rdr	**TACLOBAN CITY** ex Naminoue Maru-75 **William Lines Inc.** Cebu Philippines	**1 943** 1 078 1 173	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (194) 91,09 12,83 4,615 84,99 12,81 5,69 P 44,5 F 36,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.1 454 B.1 332 3 Ha (5,4 × 2,9) (6,7 7,0 × 3,7) 6W Der 3(5) 2(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 3445V a.c. Fuel 103,5t-14,0pd 18,5kn
7620093 DYWA M.TKO 00010 Rdr RT	**TACLOBAN CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	AB	**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (12) 69,22 16,26 3,118 66,45 15,85 3,74 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5155185 OAMD Df Esd Gc Rdr RTm/v	**TACNA** ex Hornsee-72 **Consorcio Naviero Peruano S.A.** Callao Peru	**6 382** 3 687 10 132 **9 017** 5 390 12 968	BV (GL)	**1959** Deutsche Werft A.G.—Hamburg (743) 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P G.19 640 B.17 840 In.59 5 Ha (stl) (7,7 13,4 11,9 × 6,4) ER (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 230/400V 50Hz a.c. Fuel 1 366,5t (hvf) 16,5kn
7212042 PS9090	**TACNA 1** ex Don Felix-76 **Pesquera Tacna SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7222188	**TACNA 2** ex Dona Elena-75 **Pesquera San Jorge SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (384) *35,09* 8,03 3,84 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7008506 Esd Rdr RT	**TACNA 3** ex Napoleon-75 **Pesquera Don Arturo SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7031785 CO5926 Esd Rdr RT	**TACNA 5** ex Antonio IV-76 **Pesquera Mistiana SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7102168 Esd Rdr RT	**TACNA 6** ex Virgen De Begonia III-76 **Pesquera Exito SCR Ltda.** Ilo Peru	**313** 143 —	BV	**1971** Ast. Gumar S.A.—Callao (7) *35,42* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7120108 CE9011 Esd Rdr RT	**TACNA 7** ex Manua-76 **Empresa Pesquera Tacna No. 7 SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (366) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 200 885bhp (651kW) Soc. des Moteurs Baudouin Marseille
5348380 178452	**TACOMA** **Tacoma Pty. Ltd.** *Port Adelaide* Australia	**129** 85 —		**1951** Haldane Bros. Pty. Ltd.—Port Fairy 25,61 6,58 2,591 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 2,9) 1W Der 1(5)	Oil 4SA 6Cy. 229 × — 500bhp (368kW) NE 73 Grenaa Motorfabrik, A/S Grenaa 9kn
7123538 GPHR 358147 Df Esd Gc Rdr RTm/h/v	**TACOMA CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 257	✠**100A1** SS 3/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1972**-3 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (116) 174,10(BB) 25,51 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf) 15,25kn

7325954 EGDW Df Esd Rdr RT	**TACORONTE** Launched as Helios **Compania Espanola de Petroleos S.A. (CEPSA)** Santander Spain	**215** 201 135	**✠100A1** SS 4/78 tug **✠LMC** **UMS** EL E $\frac{13}{16}$"U1 FN 362	**1974**-1 Ast. de Santander S.A.—Santander (90) 31,91 8,84 3,499 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr gea shaft Fabrica de San Carlos S.A. Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7352696 SWSV 5180 Df Esd Gc Pfd Rdr RTm/h	**TACTIC** **Moontide Shipping S.A.** Piraeus Greece	**105 422** 87 952 237 085	**100A1** oil tanker **LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23882 (NK)	**1974**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1210) 319,97(BB) 53,07 19,654 305,01 53,00 25,30 1 dk rf 152 11BH WB-	**S Tanker** pt higher tensile steel Mchy.aft 19 Ta L.(oil) 287 860 HeCls. B Der 2(20)	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm² (73,6bar) Spt 65kgf/cm² (63,8bar) hs2172,0 Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 949,5t (o.f.)-176,0pd
5348421 CXEO Esd RT	**TACUAREMBO S-2** Launched as Nuri **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (72) 27,89 6,02 2,921 24,01 6,00 3,20 RW	**M Fishing** Side Trawler	Oil 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Fuel 37,5t
5344982 CXEQ Df Esd Gc Rdr RTm/h	**TACUARI** ex Moslane-67 ex Sunmoss-64 ex Sun Mostun-56 **Gasmar S.A.** Montevideo Uruguay	**6 173** 3 503 10 679 **8 768** 5 155 12 855	NV	**1956** Deutsche Werft A.G.—Hamburg (685) 146,31 18,83 8,141/9,145 134,63 18,75 12,04 P 15,0 B 24,4 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 5 Ho 14,0 20,0 21,7 ER 21,0 21,0 G.18 321 B.16 707 5 Ha (stl) (9,0 11,9 13,4 × 7,3) ER (11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 220V d.c. Fuel 1 371,5t (hvf)
7652462 JL2934 102865 Gc Rdr	**TADAOKI MARU** ex Mishima Maru **G.K. Kuwabara Kisen** Ryugatake, Kumamoto Pref. Japan	**483** 273 1 100		**1968** Miyoshi Zosen K.K.—Uwajima 54,01 4,201 49,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (24,9 × 6,0) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.
7852323 JM3198 110542	**TADAOKI MARU No. 18** ex Shoun Maru No. 7 **Shinko Kaiun K.K.** Tokyo Japan	**347** 212 1 300		**1971** Higo Zosen—Kumamoto 54,01 4,901 49,51 9,56 6,08 1 dk	**M General Cargo** Mchy.aft	Oil 1 150bhp (846kW) Usuki Tekkosho
7231828 JI2583 109661	**TADAOKI MARU No. 28** ex Shoryu Maru **Taiyo Kaiun K.K.** Nomasaki, Nagasaki Pref. Japan	**499** 322 1 575		**1971** Kimura Zosen K.K.—Yutaka (39) 61,50 11,03 4,192 60,00 11,00 5,90 1 dk	**M General Cargo** 1 Ho 1 Ha (33,6 × 7,6)	Oil 1 600bhp (1 177kW) Matsui Tekkosho
5190226 HO5484 10228 -PEXT Df Esd Rdr RTm/h/v	**TADES** ex Pelor-81 ex Klosterfrau-68 **Z Shipping S.A. (Panama)** Panama Panama	**1 189** 736 1 914	GL	**1955** Werft Nobiskrug—Rendsburg (577) 71,25 10,72 5,157 63,96 10,70 6,76 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.)
7900065 SQLB Df Esd Gc Pfd Rdr RT	**TADEUSZ KOSCIUSZKO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**30 080** 14 638 22 603	BV (Class cont.) PR	**1981** Ch. Nav. de La Ciotat—La Ciotat (324) 199,75(BB) 31,75 9,519 185,55 31,70 18,80 1 dk, 2nd dk aft of mchy. space	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Quarter stern door & ramp (s) 5 Cell.Ho ER B.40 713 TEU 1417 C.Ho 438/20′ C.RoRo Dk 317/20′ C.Dk 662/20′ incl. 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 1000kW 1 × 120kW 380V Thw. thrust propeller fwd, 1 aft
7521352 SQGI Df Esd Gc Pfd Rdr RT	**TADEUSZ OCIOSZYNSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 964** 3 463 9 512 **10 229** 5 500 11 812	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B438/07) 160,94(BB) 22,99 —/9,700 155,05 22,92 13,29 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20′ (40′) C.Dk 70/20′ (40′) 7 Ha (stl) (8,8 × 6,7) (12,8 19,3p&s 12,8p&s × 6,7) ER (12,8 × 8,2) 18W Der 1(80) 4(25) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)
6517988 JK2221 95649	**TADO MARU** **Taketome Nakano** Hofu, Yamaguchi Pref. Japan	**457** 252 732		**1964** Kanda Zosensho K.K.—Kure (97) 49,61 8,13 3,607 44,99 8,11 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki
7742205 BR11354 Rdr RT	**TADORNA** **L. Brahimi** Belgium	— — 999	**A1** SS 9/79 inland waterways oil tanker **LMC** EL 0,0/30,0U1 FN 891	**1948** J. Boel et Fils S.A.—Tamise/Temse 79,86 8,67 79,84 8,62 2,54 1 dk rf nil 10BH WBnil	**M Tank Barge** 10 Ta ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc shaft 700bhp (515kW) Kloeckner Humboldt Deutz Gen 1 × 1,25kW 2 × 1kW 24V d.c.
5429110 Df Esd Pfd RT	**TADORNE** **Armement M. Adrien & M. Thiam** Dakar Senegal	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dieppe (1177) 37,67 7,24 3,537 32,11 7,22 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 280 750bhp (552kW) Etab. Crepelle Fuel 65,0t (d.o.)

7230070 JOZK 121674 Df Esd Gc Pfd Rdr RTm/h/v	**TADOTSU MARU** ex Tadotsu-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**71 491** 47 745 131 813	AB NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1175) 273,01(BB) 42,07 16,993 260,00 42,02 23,50 F 21,4 1 dk rf 152	**M Tanker** 13 Ta ER L.(oil) 161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 205kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 4 266,0t (hvf)-81,0pd 15kn
6918716 VOKP 325750 Df Esd Gc Rdr RTm/h/v	**TADOUSSAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood, Ont. Canada	**20 634** 14 562 29 262	✠**100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service ✠**LMC** EL (rt) 2⅜"U2 FN 7802	**1969**-10 Collingwood Shipyards—Collingwood, Ont. (192) 222,59 22,94 8,764 218,90 22,86 12,78 P 28,7 F 18,9 1 dk RW rf nil NS 3BH WB12296t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 29,2 ER G.32 310 23 Ha (stl) (each 3,3 × 16,7) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 75lbf/in² (5,2bar) Gen 3 × 800kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 14,75kn
6421529 URDN M-26136 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dk	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
7001223 USZS M-28016 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,8) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad 13kn
6720573 6KYD BF21517 Df Esd Gc Pfd Rdr RT	**TAE BAEK SAN** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**310** 76 488	(KR)	**1967** Usuki Tekkosho—Usuki (657) 45,65 7,55 2,998 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Oil 4SA 6Cy. 320 × 460 800bhp (588kW) Usuki Tekkosho Usuki 12,5kn
7115141 6MDI BM10 046 Df Esd Gc Rdr RT	**TAE CHANG** **Korean Coal Corp.** Busan South Korea	**3 654** 2 184 5 704	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,8 26,9 × 7,1) Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 450V a.c. Fuel 422,5t 12kn
6423204 6NFK BS-A-890 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 1** ex Usa Maru No. 21-76 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**239** 122 —	KR	**1964** Kanasashi Zosensho—Shimizu (579) 43,72 7,57 2,896 38,54 7,50 3,31 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.293 4 Ha ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. Fuel 146,5t 11,25kn
6423022 6NJD BS-A-1019 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 5** ex Seiko Maru No. 2-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.341 3 Ha (1,0 × 8,9) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 225V a.c. 11,25kn
6804094 HLBI BS-A-1249 Df Esd Gc Pfd Rdr RTm/h/v	**TAE CHANG No. 7** ex Partera No. 7-78 ex Seiju Maru No. 1-77 **Kang Sung Luk** Busan South Korea	**251** 121 —	KR	**1967** Kanasashi Zosensho—Shimizu (800) 43,69 8,11 2,921 38,38 8,08 3,23 P 7,4 F 7,1 1 dk	**M Fish Carrier** Ref In.359 2 Ha (1,5 × 2,6) (1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 220V a.c. 11,25kn
6803947 HMJK BS-A-1550 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 10** ex Sanyo Maru ex Partera No. 10 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**928** 495 1 500	KR	**1967** Kanasashi Zosensho—Shimizu (792) 68,00 11,21 4,573 61,17 11,18 5,08 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho ER In.1 438 4 Ha (1,3 1,3 × 0,9) (1,9 1,9 × 1,9)	Oil 4SA 6Cy. 440 × 650 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 176kW 445V a.c. 13kn
5098533 6NJS BF38547 Df Esd Gc Pfd Rdr RTv	**TAE CHANG No. 11** ex Eifuku Maru No. 15-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**293** 147 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (397) 46,31 7,65 41,00 7,61 3,61 P 10,1 F 7,1 1 dk rf 246	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 5,4 5,9 12,8 ER 3 Ha (each 1,3 × 1,3) ER 1W Der 4(1)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 1 × 24kW 220V 50Hz a.c. Fuel (hvf) 11,5kn
6514209 HMJQ BS-A-1772 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 15** ex Tae Sun No. 2-79 ex Fuyo Maru No. 2 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**297** 152 —	KR	**1965** Kanasashi Zosensho—Shimizu (625) 46,87 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.350 3 Ha (1,0 × 0,8) (1,6 1,6 × 1,4) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 10,5kn

6423034 6LKE BS-A- 1834 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 16** ex Dong Su No. 21-81 ex Chiyofuku Maru No. 65-75 ex Seio Maru No. 1-70 **Young Kwang Wonyang Fisheries Co. Ltd.** Busan South Korea	**243** 128 —	KR	**1964** 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	Kanasashi Zosensho—Shimizu	(592)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.302 4 Ha	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.
6508054 6LKJ BS-A- 1841 Df Esd Gc Rdr RTh	**TAE CHANG No. 17** ex Dong Su No. 22-80 ex Sumiyoshi Maru No. 8-74 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**255** 129 322	KR	**1964** 44,20 7,62 38,59 7,60 3,46 P 14,1 B 8,6 F 7,7 1 dk RW	Miho Zosensho K.K.—Shimizu	(519)	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho 5,4 18,2comb. ER In.348 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4) ER 4W Der 4(1)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 120kW 225V a.c. Fuel 172,5t (d.o.)
6413338 6MHV BF43801 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 23** ex Partera No. 23-79 ex Hakujin Maru-71 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**293** 144 —	KR	**1964** 47,93 7,75 2,998 42,55 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu	(553)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.391 5 Ha (1,0 1,0 × 0,7) (1,1 1,1 1,1 × 1,4) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 225V a.c.
6514273 HMJL BS-A- 1551 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 25** ex Partera No. 25-79 ex Mikuni Maru No. 11-71 **Young Kwang Wonyang Fisheries Co. Ltd.** Busan South Korea	**235** 117 —	KR	**1964** 43,21 7,55 2,896 37,98 7,51 3,38 1 dk	Kanasashi Zosensho—Shimizu	(628)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.344	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 225V a.c.
5123869 HLMM BF43409 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 26** ex Partera No. 26-78 ex Fukuyoshi Maru No. 35-77 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**325** 181 —	KR	**1962** 50,55 7,85 44,79 7,80 3,81 1 dk	Kanasashi Zosensho—Shimizu	(448)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.521 4 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 120kW 230V a.c.
6620383 HMWX BS-A- 1297 Df Esd Gc Pfd Rdr	**TAE CHANG No. 27** ex Partera No. 27-78 ex Kasuga Maru No. 1-77 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**278** 134 —	KR	**1966** 46,31 7,73 2,998 40,95 7,70 3,46 P 9,5 F 5,2 1 dk	Kanasashi Zosensho—Shimizu	(752)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.322 4 Ha (1,0 1,0 × 8,9) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 230V a.c.
6515124 6MUW BF36304 Df Esd Gc Pfd Rdr RTh	**TAE CHANG No. 33** ex Kosho Maru No. 7-78 ex Sumiyoshi Maru No. 52-69 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**267** 105 232	(KR)	**1965** 44,84 7,83 36,99 7,80 3,51 1 dk RW	Miho Zosensho K.K.—Shimizu	(554)	**M Fishing** Side-fishing Mchy.aft Der 4(0,5)	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel (d.o.)
6715580 6MUX BS-A-767 Df Esd Gc Rdr RT	**TAE CHANG No. 35** ex Nikko Maru No. 6 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**250** 79 —	KR	**1967** 46,11 7,24 38,00 7,22 3,48 1 dk	Miho Zosensho K.K.—Shimizu	(608)	**M Fishing** Side-fishing Tuna Rod-fishing 11 Ha (1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,1 1,1 1,1 1,1 1,1 1,1 × 0,8) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.
6615405 6MUY BF36306 Df Esd Pfd Rdr	**TAE CHANG No. 36** ex Kairyu Maru No. 21-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**196** 77 —	(KR)	**1966** 41,53 2,794 34,52 6,61 3,18 1 dk	Kanasashi Zosensho—Shimizu	(731)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7650335 6LBU BF43802 Df Esd Gc Rdr RT	**TAE CHANG No. 53** ex Partera No. 53 ex Eiyo Maru No. 38-78 **Tae Chang Fisheries Co. Ltd.** Polymaster Inc. Busan South Korea	**275** 143 —	KR	**1966** 43,54 38,71 7,60 3,41 1 dk	Nishii Dock Co. Ltd.—Ise		**M Fishing** Side-fishing Tuna Line-fishing Ref In.347 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 220V a.c.
6408773 6KCL BF43913 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 55** ex Partera No. 55-79 ex Tenyu Maru No. 18-76 **Lee Bong Ki** Busan South Korea	**227** 110 —	KR	**1963** 42,65 7,65 2,947 38,05 7,61 3,36 1 dk	Niigata Eng. Co. Ltd.—Niigata	(565)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.297 4 Ha (1,0 × 1,3) (1,3 1,3 × 1,3) (0,8 × 0,8)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 92kW 225V a.c.
6615388 6KVV BS-A- 1749 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 56** ex Partera No. 56-79 ex Fukuyoshi Maru No. 5-76 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**226** 112 —	(KR)	**1966** 42,65 7,55 2,896 37,88 7,52 3,38 1 dk	Kanasashi Zosensho—Shimizu	(729)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.
6423242 6MXC BS-A- 1593 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 57** ex Partera No. 57-79 ex Yachiyo Maru No. 11-73 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**258** 108 —	KR	**1964** 45,22 7,75 2,998 39,88 7,70 3,46 1 dk	Kanasashi Zosensho—Shimizu	(581)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.368 5 Ha (1,0 1,0 × 0,7) (1,3 1,3 × 1,3) (1,3 × 0,7) ER	Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 124kW 230V a.c.

7416363 H3FR 5031-75 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 71** **Pesquerias Canarias S.A.** Panama Panama	**408** 210 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1168) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416351 H3JE 4946-75 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 73** **Pesquerias Canarias S.A.** Panama Panama	**409** 210 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1167) 55,30 3,398 49,28 8,60 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416375 H3JF 7171-76 RT	**TAE CHANG No. 75** **Pesquerias Canarias S.A.** Panama Panama	**404** 207 —	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1188)	**M Fishing** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8015556 6NIT BS-A-1794 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 77** **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**426** 223 —	**1980** Dae Dong SB. Co.—Busan (229) 55,17 8,62 KR 49,03 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
8007573 6LID BS-A-1820 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 79** **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**426** 220 —	**1980** Dae Dong SB. Co.—Busan (237) 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.603 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 460 reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7410072 6MHG BS-A-1379 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 87** ex Cinco Oceanos No. 151-80 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**491** 180 —	**1974** Usuki Tekkosho—Usuki (900) 60,30 3,887 KR 53,80 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. In.578 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 225V a.c. 13kn
7410113 6MHH BS-A-1380 Df Esd Gc Pfd Rdr RT	**TAE CHANG No. 88** ex Cinco Oceanos No. 152-80 **Tae Chang Fisheries Co. Ltd.** Busan South Korea	**491** 180 756	**1974** Usuki Tekkosho—Usuki (906) 60,30 3,887 KR 53,80 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. In.578 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 870bhp (1 375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 225V a.c. 13kn
7738656 HMBY	**TAE DONG GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 076** 5 633 14 000	**1976** ....North Korea ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
6502672 D7QQ BM43 567 Df Esd Rdr RT	**TAE IN** ex Pan Trader-80 ex Crystal Take-73 ex Kyokai Maru-72 **Tae In Shipping Co. Ltd.** Busan South Korea	**3 451** 2 085 5 748	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (611) KR (NK) 106,28 15,45 6,554 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 562 B.6 956 3 Ha (12,5 22,3 13,6 × 6,6) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 120kW 445V a.c. Fuel 332,0t-13,5pd 12kn
5124538 D8XC BM38 620 Esd Gc Rdr	**TAE KWANG** ex Fuyo Maru-75 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**2 543** 1 212 4 087	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (100) KR (NK) 92,28 14,05 6,173 84,99 14,00 7,29 P 22,6 F 7,7 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 262	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 200V 60Hz a.c. Fuel 259,0t (d.o.)-7,0pd 11,75kn
7221146	**TAE KYUNG No. 3** South Korea	**341** — 483	**1970** ....South Korea *39,32* 7,32 ... ... 1 dk	**M General Cargo**	Oil 550bhp (405kW) .... Fuel (d.o.) 10kn
5416072 6LKG BS-A-1840 Df Esd Gc Pfd Rdr RT	**TAE SUN No. 1** ex Sanyo Maru No. 18 ex Junyo Maru No. 18-76 **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**269** 133 —	**1963** Tokushima Zosen Sangyo —Komatsushima (150) KR 45,55 3,099 39,98 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.407 4 Ha (1,0 1,0 × 1,0) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Makita Tekkosho Takamatsu Gen 2 × 80kW 230V a.c. Fuel 169,5t 13,25kn
5037905 6LYX BF21875 Df Esd Gc Rdr RTm/v	**TAE YANG No. 11** ex Shin Hung-70 ex Bataan-67 **Korea Marine Industry Development Corp.** Busan South Korea	**7 073** 4 221 8 680	**1947** A/S Akers M/V—Oslo (481) 154,97 19,26 5,463 (KR) (NK) 141,92 19,21 P 11,3 F 26,3 2 dks & S dk RW conv General Cargo 67	**TM Factory Ship** OSD Fish-factory Ref 6 Ho 13,8 17,5 21,3 13,6 18,9 18,9 G.17 698 B.16 124 In.3 677 6 Ha (8,9 9,1 10,6 7,6 12,1 9,1 × 5,4) 24W Der 1(25) 8(5-7) 14(3) 1(2)	2 Oil 2SA each 9Cy. 620 × 1150 8 670bhp (6 377kW) B&W A/S Akers M/V Oslo Gen 1 × 250kW 4 × 166kW 220V d.c. Fuel 2 387,5t (hvf) 17kn
5252048 6LBB BS-A-298 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 12** ex Sam Su No. 201 ex Nikko Maru **Korea Marine Industry Development Corp.** Busan South Korea	**1 332** 827 1 926	**1961** Geibi Zosen Kogyo—Kure (135) 10,88 5,030 KR (NK) 77,65 10,83 5,72 P 20,5 F 7,7 1 dk	**M Fish Carrier** Ref 3 Ho ER In.1 648 3 Ha (2,4 2,4 2,4 × 2,4) Der 6(2,5)	Oil 2SA 6Cy. 290 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 112kW 445V a.c. Fuel 797,5t 12,5kn

5195238 6LDP BF21676	**TAE YANG No. 21** ex Kotoshiro Maru No. 3-70 **Lo Je Dong** Busan South Korea	**337** 186 —	 (KR)	**1959** 48,34 42,52 1 dk	Miho Zosensho K.K.—Shimizu 7,88 7,83	 3,81	(253)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 199,0t	
6716338 6KWR BF21638 Rdr	**TAE YANG No. 101** ex Kook Yang No. 101 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(882)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716340 6KWS BF21639 Rdr	**TAE YANG No. 102** ex Kook Yang No. 102 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(887)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716364 6KWU BF21641 Rdr	**TAE YANG No. 105** ex Kook Yang No. 105 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(890)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716376 6KWV BF21642 Rdr	**TAE YANG No. 106** ex Kook Yang No. 106 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(883)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716388 6KWW BF21643 Rdr	**TAE YANG No. 107** ex Kook Yang No. 107 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(885)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716390 6KWX BF21644 Rdr	**TAE YANG No. 108** ex Kook Yang No. 108 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(886)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6716417 6KWZ BF21646 Rdr	**TAE YANG No. 110** ex Kook Yang No. 111 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1967** 33,56 28,61 1 dk	Fukuoka Zosen—Fukuoka 6,15 6,10	 2,401 2,75	(892)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	
6919631 6LQH BF22319 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 112** ex Kook Yang No. 113 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1969** 33,56 28,61 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,388 2,75	(800)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	Ko
6919643 6LQI BF22320 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 115** ex Kook Yang No. 115 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1969** 33,56 28,61 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,388 2,75	(801)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.100 4 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 26kW 230V a.c.	Ko 9
6919655 6LQT BF22321 Df Esd Gc Rdr RT	**TAE YANG No. 116** ex Kook Yang No. 116 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 (KR)	**1969** 31,50 28,61 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,388 2,75	(802)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo	Kob 9k
6919667 6LQK BF22322 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 117** ex Kook Yang No. 117 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1969** 33,56 28,61 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,388 2,75	(803)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.100 4 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c.	Kobe 9kn
6919679 6LQL BF22323 Df Esd Gc Pfd Rdr RT	**TAE YANG No. 118** ex Kook Yang No. 118 **Korea Marine Industry Development Corp.** Busan South Korea	**133** 41 113	 KR	**1969** 33,56 28,61 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,388 2,75	(805)	**M Fishing** Side-fishing Tuna Line-fishing Ref In.100 4 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 250 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 230V a.c.	Kobe 9kn
7831575 6KWQ BS-A-1729 Df Esd Gc Rdr RT	**TAE YOUNG No. 62** **Kim Kum An** Busan South Korea	**149** 29 —	 KR	**1979** 39,25 31,81 1 dk	Shin Ah SB. Co.—Chung Mu 7,31	 2,90		**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	Niigata 12,5kn
7392763 LFNB	**TAELAVAG** Launched as Honey Dew-74 **Ole Midtveit** Bergen Norway	**125** 38 —		**1974** 25,79 24,29 1 dk	Tees Marine Services Ltd. —Middlesbrough 6,79 6,71	 2,845 3,36		**M Fishing** Side-fishing Mchy.aft	Oil Caledonian Tractor & Equipment Co. Ltd.	Glasgow

7521522 D5ZE 6776 Df Esd Gc Rdr RT	**TAEPING** **Floridita Shipping Inc.** Monrovia Liberia	T.Mk **7 185** 4 948 17 148 **11 233** 7 931 —	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Dt 550,0/58,0U3 FN 4936	**1980**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (237) 153,27(BB) 21,34 9,351/9,675 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2,3,4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No.3 hold 922T & No.3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20' C.Dk 184/20' 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 101,0t (hvf) 14,25kn
7615012 DALY Df Esd Gc Rdr RT	**TAFELBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 344 1 610	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (709) 71,40 12,83 3,771 65,16 12,78 6,02 2 dks	**M General Cargo** Mchy.aft 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
7328097 CNCL 108 Df Esd Gc Rdr RT	**TAFILALET** ex Gracia-77 **Secna Maroc S.A.** Mohammedia Morocco	**2 345** 1 665 3 699	**✠100A1** SS 10/79 liquefied gas carrier Butane, butadiene, propane, propylene, butylene, LPG mixtures, vinyl chloride & anhydrous ammonia in independent centre tanks, max. pressure 5,88bar, min. temp. minus 10°C. Chemicals in side tanks SG up to 1,5 in association with a list of approved cargoes (cc) **✠LMC** **Lloyd's RMC (LG)** EL P $1\frac{7}{16}$"U2 FN 1776	Lch.**1972** Savonlinnan Konepaja Oy —Savonlinna (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102 6BH WB728T	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 10 Wing Ta 3 Ta ind cyl horizontal ER L.1 524 L.(gas) 2 295	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel AuxB 10,5kgf/cm² (10,3bar) Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5348512 EBZP 2489 Df Esd RT	**TAFIRA** **Lloret y Llinares S.L.** Las Palmas Spain	**243** 139 —	(BV)	**1960** Ast. de Murueta S.A.—Guernica (32) *32,62* 6,91 31,98 3,99 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam 10kn
7230587 7TAE Df Esd Rdr RT	**TAFNA 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 139	BV	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 34,90 9,66 3,703 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13kn
7302835 7TAF Df Esd Rdr RT	**TAFNA 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**359** 104 139	BV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1156) 34,90 9,66 3,925 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13kn
5348536 EQEB 1212 RT	**TAFRASH** ex Tanb-55 **Nain Kawaiti** Khorramshahr Iran	**209** 11 89	✠Classed LR until 9/65	**1949**-4 Scott & Sons—Bowling (388) 33,58 7,07 2,204 31,53 7,01 2,75 rf nil	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t 9kn
5348548 LLSL 11529	**TAFTOY** ex Skuloy-51 **Ole Jenssen** Trondheim Norway	**182** 74 —		**1944** ....England *34,78* 6,81 6,76 3,48 1 dk conv Tug 51	**Wood M General Cargo** Mchy.aft 2 Ha (3,3 5,7 × 2,9)	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) E made64 fitted79 Aabenraa Motorfabrik Aabenraa Fuel (d.o.)
7429920 JNSA 117912 Df Esd Gc Pfd Rdr RT	**TAGA MARU** **Usui Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**5 851** 3 838 10 016	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. 13,5kn
7003659 JL3500 108446 Rdr RT	**TAGA MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Tokushima Pref. Japan	**1 643** 920 2 700		**1969** Fukuoka Zosen—Fukuoka (898) 80,50 13,03 5,100 74,02 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 16Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 440V a.c. 11,5kn
6911732 JRLZ 105283 Df Gc Rdr	**TAGA MARU No. 11** **K.K. Nishino Sannosuke Shoten** Hachinohe, Aomori Pref. Japan	**278** 154 —		**1969** Kochiken Zosen—Kochi (353) 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7950503 JIUB 108650	**TAGA MARU No. 21** **Umetoshi Nakano** Muroto, Kochi Pref. Japan	**299** 154 —		**1970** Kochiken Zosen—Kochi (398) *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7416430 JMDI 113507 Df Esd Gc Pfd Rdr	**TAGA MARU No. 28** **Umetoshi Nakano** Muroto, Kochi Pref. Japan	**299** 150 344		**1974** Miho Zosensho K.K.—Shimizu (996) 50,60 (BB) 8,51 3,099 44,00 8,49 3,43 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

8011160 8LEC 125427	**TAGA MARU No. 35** **Nakano Umetoshi** Muroto, Japan Kochi Pref.	**344** 174 —		**1980** Miho Zosensho K.K.—Shimizu (1176) 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7608368 9VWI 381398 Df Esd Gc Pfd Rdr RT	**TAGAMA** ex Talana-78 Launched as Transkei **International Shipping Line Corp.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**13 722** 8 608 20 409	GL	**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 10,008 152,03 22,81 13,62 P 11,9 F 14,1 2 dks rf 102	**M General Cargo** Heavy load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 TEU 454 C.Ho 290/20′ (40′) C.Dk 164/20′ (40′) 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Hitachi Zosen Maizuru Wo Gen 3 × 500kW 450V 60Hz a.c Fuel 1 518,0t (hvf)
5348639 UQVT M-1992 Df Esd Gc	**TAGANROG** ex Szczecin-55 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 860** 1 485 4 204	RS	**1953** Stocznia Gdanska im. Lenina—Gdansk (B50/05) 114,05 14,71 6,325 104,50 14,66 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 937 B.7 113 5 Ha (7,4 9,0 7,6 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 9Cy. 600 × 1040 3 800bhp (2 795kW) C.R.D. Adriatico Fuel 717,0t (d.o.)
6905903 UILA M-30254 Df Esd Gc Pfd Rdr RT	**TAGANROG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 653** 1 115 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (247) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 g sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht M Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7109386 EWIK M-31484 Df Esd Gc Pfd Rdr RT	**TAGANROGSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 817	(BV)	**1972** Ch. Nav. de La Ciotat—Le Trait (266) 164,62 22,05 8,014 153,17 22,00 13,54 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 8W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 4 geared to sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique St Controllable pitch propeller
6620802	**TAGAR** **Calcutta Port Trust** Calcutta India	**156** — —	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (488) 27,44 8,03 2,979 24,54 7,93 3,66 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 rev reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.)
7913751 JJCL 119776 Df Esd Gc Pfd Rdr RT	**TAGASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**54 986** 32 941 81 229	NK	**1980** Oshima Zosen—Nagasaki (10048) 242,98 12,161 233,03 42,02 18,83 1 dk	**M Tanker** Mchy.aft L.(oil) 107 175	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sumitomo Heavy Ind. Ltd. Tama Gen 1 × 760kW 2 × 720kW a.c. Fuel-61,0pd
7219129 JEEY 112836 Df Esd Gc Pfd Rdr RT	**TAGAWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**110 058** 80 362 219 801	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2290) 315,76(BB) 50,04 19,609 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.(oil) 264 346	2 S Turb dr geared to sc. shaft 36 700shp (26 995kW) Ishikaw Ishikawajima Harima Heavy Ind. (I.H.I.) 1 Gen 1 × 1400kW 2 × 700kW 450V Fuel 7 029,0t (o.f.)-168,5pd 16,
5086786 DYWD 202659 Df Fdr RT	**TAGBILARAN CITY** ex Davao City-72 ex Davao-70 ex FS 200-63 **William Lines Inc.** Cebu Philippines	**691** 299 711	AB	**1944** Higgins Industries Inc.—New Orleans, La (66) *67,88* 9,86 3,601 64,09 9,76 4,35 F 8,0 1 dk rf 152 len 62	**TM Passenger/General Cargo** 297P 3 Ho 12,1 10,3 15,2 ER B.1 104 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr gear to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit Gen 2 × 100kW 1 × 25kW 230V Fuel 62,0t (d.o.)
7205049 PHWH Df Esd Gc Pfd Rdr RTv	**TAGELUS** ex Stirling Bridge-79 **Shell Tankers B.V.** 's Gravenhage Netherlands	**65 333** 40 579 120 186	✠**100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL V† 3⅝"U3 FN 15591	**1972**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (224) 261,02(BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm &side tanks 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sul Mitsubishi Heavy Industries Ltd. Ko AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 10,5kgf/cm² (10,3bar) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 770kW 450V 60Hz a.c. Fuel (hvf) 15,5
7052545 EVSC M-30547 Df Esd Gc Rdr RT	**TAGIL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5348665 UNEQ M-9189 Df Esd Gc	**TAGIL** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 432	✠	**1956**-6 A/B Gavle Varv—Gavle (91) 63,00 9,35 4,290 55,02 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Lindholmens Varv. Go 12kn

6413168 WL4785 278834 Esd Rdr RT	**TAGISH** ex Iver Foss-78 ex Sea King-75 **Donald J. House** Wrangell, Ak United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa *31,34* 8,44 4,090 31,40 8,39 4,60 1 dk	**Wood M Tug**	2 Oil 4SA each 6Cy. 305 × 381 geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
7421071 CNOU	**TAGNAZOUT** ex Yperlee-74 ex Espana **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Agadir Morocco	**846** 533 —	BV	**1909** Schps. L. Smit & Zoon—Kinderdijk *60,20* 10,22 10,19 5,14 1 dk	**TM Dredger** Suction conv General Cargo 56	2 Oil 4SA each 8Cy. 285 × 420 1 300bhp (956kW) NE 53 Masch. Augsburg-Nuernberg (MAN) Augsburg 8,5kn
7512882 DUHI M.TG-0 00001 Esd RT	**TAGOLOAN RIVER** **Philippine Sinter Corp.** Manila Philippines	**268** 111 76	(NK)	**1975** Sanyo Zosen K.K.—Mukaishima (720) 32,01 9,43 3,099 30,26 9,40 4,20 1 dk	**TM Tug** Pusher Der 1(6)	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12kn
7236567 8JBH 113622 Df Gc Rdr RT	**TAGOSHIMA MARU No. 6** **Sasuki Suisan K.K.** Nishi-izu, Shizuoka Pref. Japan	**298** 153 405		**1972** Miho Zosensho K.K.—Shimizu (837) 51,06 8,03 3,468 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7208223	**TAGRIN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	✠A1 SS 9/80 Freetown—Freetown Airport service ✠LMC EL (F) $\frac{13}{16}$"SQ FN 485	**1972**-2 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,21 1,309 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 20kW 450V 50Hz a.c. 10,25kn
6721230 H3ND 9950-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TAGUMPAY** ex Faust-81 ex Sonette-77 **Silver Spirit Inc.** Ugland Brothers Ltd. Panama Panama	**18 656** 12 481 28 515	✠100A1 SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL mt 2$\frac{11}{16}$"U2 FN 6999	**1967**-10 Oresundsvarvet A/B—Landskrona (210) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. DTf1192t Comb. btm & STs in holds 2998t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 247 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 899,0t (h/f)-29,5pd 15kn
7528025 LDTV 18964 Df Esd Gc Pfd Rdr RT	**TAGUS** **Partrederiet Tagus** Wilh. Wilhelmsen Tonsberg Norway	**38 634** 26 194 69 600	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 Sulzer 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
5358880 Df Esd RTv	**TAHA** ex Thetis-76 **Intergulf Maritime Co.** Sharjah United Arab Emirates	T.Mk **298** 148 —	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (372) 52,99 8,54 3,810 47,76 8,51 5,11 F 6,4 2 dks RW rf 76	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5034020 RT	**TAHAMTAN** ex Bahramand-68 ex Empire Doris-48 **A. Shafei & Partners** Khorramshahr Iran	**307** — 168	Classed LR until 17/10/69	**1944** Scott & Sons—Bowling (371) 34,70 9,17 3,836 32,01 9,15 4,12 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 96,5t (o.f.) 12kn
7701665 JLOH 121909 Df Esd Gc Pfd Rdr RT	**TAHAROA MARU** ex Taharoa Enterprise-80 **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**68 962** 25 338 128 636	NK	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (58) 260,00(BB) 41,64 17,200 248,01 41,61 23,32 F 23,8 1 dk	**M Ore Carrier** G.76 044 7 Ha (stl) (16,9 16,9 16,9 16,9 16,9 18,3 × 13,4) (18,6 × 12,5) ER Der 1(8)	Oil 2SA 7Cy. 900 × 1550 Sulzer 23 000bhp (16 918kW) Hitachi Zosen Osaka Gen 3 × 2040kW a.c. 14,5kn
7370985 5MVM 5746 Df Esd Gc Pfd Rdr RT	**TAHAROA VENTURER** **Liberian Deacon Transports Inc.** Monrovia Liberia	**60 909** 45 294 126 579	NK	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (262) 261,02 40,64 17,603 247,02 40,61 24,01 1 dk	**M Bulk Carrier** G.121 488 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER Der 1(8)	Oil 2SA 9Cy. 900 × 1550 Sulzer 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
5336363 48 Df Esd RT	**TAHERI** ex Trader-76 ex Accres-72 ex Sparta-69 **Intergulf Maritime Co.** Sharjah United Arab Emirates	**399** 254 559	✠Classed LR until 27/4/79	**1951**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (720) 48,90 8,21 3,175 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 9,0t 10kn
5181794 TCXU 603 Df Esd Gc Rdr	**TAHIRKIRAN** ex Kar-74 ex King Reefer-58 ex Annavore-54 **Kiran Gemi ve Makine Sanayii** Istanbul Turkey	**1 335** 734 874	NV	**1951** Kristiansands M/V A/S—Kristiansand (186) 74,43 9,76 70,97 3,87 P 13,2 F 7,4 2 dks RW len 75	**M General Cargo** CSD Ref. In.1 203 3 Ha (each 5,3 × 3,5) ER	Oil 2SA 8Cy. 370 × 485 1 350bhp (993kW) Crossley Bros. Ltd. Manchester Fuel 192,0t 12kn

7366831 WYT8 431 552893 Esd Gc Rdr RTm/h	**TAHITI SEAHORSE** ex Khair Ed Din-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (393) 54,87 3,645 50,42 11,59 4,09 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.)
7914559 WD6147 614763 Df Gc Pfd Rdr RT	**TAHITIAN COMMAND** **Command Marine Inc.** Baton Rouge, La United States of America	**237** 161 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (850) 54,87 51,85 12,20 4,27 F 15,6 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 25 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gen 2 × 150kW a.c. Thw. thrust propeller fwd
5170032 EQUB Df Esd Rdr RT	**TAHMINE** ex Capricorn ex Jannie-72 **Farajollah Shakeri Beh Bahani & Gholamhossain Ghannadpour** Khorramshahr Iran	**499** 323 813	✠Classed LR until 6/4/79	**1956**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (88) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 082 B.991 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen Fuel 61,0t
7431882 YITR Df Esd Gc Pfd Rdr RT	**TAHREER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 585 4 649	✠**100A1** hopper dredger ✠**LMC** EL V 0,0/50,0U2 FN 2000	**1976**-6 IHC Verschure B.V.—Amsterdam (866) 89,87 16,44 6,147 84,03 16,40 7,40 P 25,6 F 17,4 1 dk rf nil 4BH WB200T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 22,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 1044kW (1400bhp)	2 Oil 4SA each 6Cy. 450 × 550 gea 2 sc. shafts 5 060bhp (3 722kW) Atlas-MaK Maschinenbau Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.
7364546 TCJT 4327 Rdr RT	**TAHSIM IMAMOGLU** **Kasim Dogruyol** Istanbul Turkey	**499** 299 813		**1974** Marmara Tersanesi—Yarimca (4) 54,01 9,02 3,499 50,86 9,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 680bhp (500kW) Motorenw. Mannheim A.G. (MWM) Man
7037117 HOQP 8802-78 Df Esd Gc Pfd Rdr RT	**TAI AN** **Golden Alpha Panama S.A.** Panama Panama	**8 211** 4 923 12 000	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (775) 146,77(BB) 19,26 8,916 135,01 19,21 11,51 F 27,8 1 dk rf 152	**M Bulk Carrier** 5 Ho 16,4 21,3 25,6 22,4 17,9 ER G.18 151 B.16 622 5 Ha (stl) (8,3 × 5,9) (13,4 17,2 13,4 11,2 × 8,0) ER 12W Der 1(66) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 200kW 445V a.c. Fuel 1 677,5t
7222853	**TAI AN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1972** G. Dimitrov Shipyard—Varna (211) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil Masch. Halberstadt Halber 13,
7624984 Df Esd Gc Rdr RT	**TAI BAI SHAN** ex Aegis Captain-80 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 463** 6 413 15 958	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (306) 144,02 21,44 8,902 134,02 21,42 12,22 P 12,2 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 252kW a.c. 14,7
7333781 VRGP 384792 Df Esd Gc Rdr RTm/h/v	**TAI CHEUNG** ex Obo Duke-80 **Meegan Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**42 789** 31 013 78 078	NV	**1973** Bremer Vulkan—Vegesack (986) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.(oil) 93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) M Bremer Vulkan Vegesa Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 16
7639513 6ZLU 6107 Df Esd Gc Pfd Rdr RT	**TAI CHUN** ex American Mohawk-81 **Wan Hai Steamship Co. Inc.** Monrovia Liberia	**4 375** 2 799 7 510	NK (AB)	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (112) 6,603 106,61 18,83 8,67 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 5 Ha (stl) ER Cr 1(29,5)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamats 15k
7103124 BHFD 3082 Df Esd Gc Pfd Rdr RT	**TAI CORN** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 586** 12 702 28 790	AB	**1971** Taiwan SB. Corp.—Keelung (28) 181,31 25,05 10,275 168,00 25,00 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,9 21,1 20,2 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 12,0) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V 60Hz a.c. 16,5kn
6712382 BJRF Df Esd Gc Rdr RTv	**TAI HANG SHAN** ex Hamburg-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 866** 3 702 6 560 **7 586** 4 930 8 870	(GL)	**1967** Howaldtswerke Hamburg A.G. —Hamburg 135,82 19,33 7,455/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.14 263 B.13 161 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
7022318 HO5304 9318-PEXT Rdr RT	**TAI HING** ex Yukikaze No. 1-81 ex Kofuku Maru No. 5 **Golden Unite Shipping Co. Ltd. S.A.** Panama Panama	**498** 344 1 200	NK	**1970** Sanyo Zosen K.K.—Mukaishima (576) 54,87 9,02 4,250 49,51 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn

6522414 BOQU Df Esd Gc Pfd Rdr RTm/h/v	**TAI HU** ex Beauregard-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**41 007** 26 298 75 675	(NV)	**1965** A/B Gotaverken Arendal—Goteborg (792) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-63,0pd 16kn
5281623 BHFA 2672 Df Esd Gc Pfd Rdr RT	**TAI JOHN** ex Polyrover-68 **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**11 330** 7 916 18 742	**100A1** **LMC** EL C† 550,0/60,0U2 FN 4980 NV	**1961** A/S Akers M/V—Oslo (536) 159,65 21,14 9,754 148,29 21,09 12,50 P 34,2 F 16,5 1 dk rf 127 7BH WB3168T	**M Bulk Carrier** 5 Ho 17,9 19,9 19,9 20,5 19,9 ER G.23 305 B.21 182 5 Ha (11,6 12,9 12,9 12,9 12,1 × 9,1) ER 10W Der 10(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 8 390bhp (6 171kW) B&W A/S Akers M/V Oslo AuxB (o.f.) 7kgf/cm² (6,9bar) WTAuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 774,0t (hvf)-37,5pd 15kn
5394884 8NCJ 2707 Rdr RTm/h	**TAI LAI** ex Yamatsune Maru-69 **Hae Seng S.S. Co. Ltd.** Kaohsiung China*	**980** 495 1 588		**1962** Setoda Zosensho—Setoda (117) 69,73 10,47 4,585 63,99 10,42 5,21 P 15,9 F 5,8 1 dk rf 102	**M General Cargo** 1P 2 Ho 20,5 21,0 ER G.1 920 B.1 854 2 Ha (stl) (each 15,6 × 5,4) ER 8W Der 2(5) 6(3)	Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 17kW 105V d.c. Fuel 75,0t (d.o.) 11kn
7623564 372867 RT	**TAI LEE 6** **Tai Lee No. 3 Co. Ltd.** Hong Kong Hong Kong (British)	**432** 302 508		**1975** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (540) 40,09 8,84 2,744 38,41 8,54 3,66 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 128 × 150 reverse reduction geared to sc. shafts 370bhp (272kW) E (i) made72 fitted75 E (ii) made73 fitted75 Mercedes-Benz West Germany 6,5kn
6521367 BHFF 5326 Df Esd Gc Rdr RT	**TAI LIENG** ex Tai Lien-76 ex Ocean Skipper-74 ex Mountpark-74 **Taiwan Navigation Co. Ltd.** Keelung China*	**20 661** 13 799 34 175	**✠100A1** SS 10/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc)—topside tanks **✠LMC** EL ot 2¾"SQ FN 7568	**1965**-11 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (507) 192,03 25,99 11,094 183,19 25,91 15,40 P 31,7 F 15,9 1 dk rf 102 NS 9BH WB14174t incl. DTm3767t Topside tanks in holds 5040t Comb. btm & side tanks in holds 4052t	**M Bulk Carrier** 7 Ho ER G.44 174 7 Ha (stl) (10,9 12,5 12,5 22,8 25,6 25,6 25,6 × 25,9) ER	Oil 2SA 6Cy. 840 × 1800 12 400bhp (9 121kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 135lbf/in² (9,4bar) e(ex.g) 157lbf/in² (10,9bar) Spt 100lbf/in² (6,9bar) Gen 1 × 550kW 2 × 450kW 440V 60Hz a.c. Fuel 2 847,0t (hvf) 14,75kn
5348811 172825	**TAI NG** **Union Waterboat Co. (1972) Ltd.** Hong Kong Hong Kong (British)	**194** 117 305		**1948** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 33,71 6,71 2,794 6,66 1 dk	**M Tanker** Water 4 Ta	Oil 4SA 8Cy. 140 × 200 L. Gardner & Sons Ltd. Manchester Fuel 4,0t 8,5kn
6828428 BHFB 2548 Df Esd Gc Pfd Rdr RTh/v	**TAI NING** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 596 12 600	GL (NK)	**1968** Mitsubishi Heavy Industries Ltd.—Kobe (989) 155,40(BB) 21,82 9,470 145,01 21,80 13,24 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho 17,1 19,2 18,4 20,8 20,8 16,6 ER G.20 413 B.18 778 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 ER 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18,25kn
7346659	**TAI NING** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1974** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
7337294	**TAI NUI** ex Torres Strait-76 **Service de la Peche** Papeete French Polynesia	**120** 74 —	BV	**1973** Torres Strait Fisheries—Bondi, N.S.W. 21,70 6,71 2,650 19,28 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 380bhp (280kW) Cummins Engine Co. Inc. Columbus, In Fuel 10,5t (d.o.) 9,5kn
7118284 BHFE 3840 Df Esd Gc Rdr	**TAI PENG** **Taiwan Navigation Co. Ltd.** Kaohsiung China*	**1 992** 743 474	AB	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (808) 77,50 12,55 3,520 70,01 12,50 5,52 F 15,3 1 dk	**M Passenger/General Cargo** 666P 2 Ho 3,5 5,4 ER B.190 2 Ha (1,5 × 1,5) (2,3 × 1,9) Cr 1(12)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. 17kn
7822172 BODH Df Esd Gc Pfd Rdr RT	**TAI PING KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 314	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4784	**1980**-3 Kawasaki Heavy Ind. Ltd.—Sakaide (1316) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) Mchy.aft 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo Dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,4kgf/cm² (7,3bar) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
7731426 HO6249 7162-PEXT3	**TAI PING SHAN** ex Tak On-81 ex Ginza-78 ex Kohnan Maru No. 1-78 **Hang Hing Navigation Corp.** Panama Panama	**246** 109 457	BV	**1964** Kochiken Zosen—Kochi (281) 43,01 7,40 3,161 38,10 3,41 1 dk	**M General Cargo** 1 Ho ER B.200 1 Ha (3,7 × 6,1) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 10kn
5255404 BPJN Df Esd Gc Rdr RTm/h/v	**TAI SHAN** ex Nordica-68 **China Ocean Shipping Co.** Fuzhou/Foochow China	T.Mk **2 723** 1 369 5 182 **4 361** 2 461 6 670	✠Classed LR until 17/9/76	**1957**-9 Oresundsvarvet A/B—Landskrona (153) 112,48 15,50 6,408/7,487 104,35 15,45 9,38 RAD 8,6 F 13,8 2 dks RW rf 127	**M General Cargo** 2P Ice strengthened 3 Ho 15,0 29,0 ER 32,0 G.8 992 B.8 290 5 Ha (each 8,9 × 6,4) 10W Der 1(20) 2(7,5) 8(5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 838,0t (hvf) 13kn

7205702 VRBN 343831 Esd Rdr RT	**TAI SHAN** **Tai Tak Hing Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**2 136** 1 035 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1061) 78,64 (BB) 11,99 3,175 69,98 11,94 5,59	**TM Ferry** 1156P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 38 5 200bhp (3 825kW) Niigata Eng. Co. Ltd.
7703807 BIDG 6006 Df Esd Gc Pfd Rdr RT	**TAI SHIANG** **Taiho Navigation Co. Ltd.** Keelung China*	**3 974** 2 438 6 330		**1979** China SB. Corp.—Kaohsiung (21) 108,51 16,31 6,651 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,1 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c. Fuel 509,0t (hvf)
6928199 Df Esd Gc Rdr	**TAI SHIANG No. 1** **Tai Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,71 6,63 33,33 6,61 3,05 1 dk	**M Fishing** Side-fishing	Oil Makita Tekkosho
7401095 BHFR 5262 Df Esd Gc Pfd Rdr RT	**TAI SHING** **Taiwan Navigation Co. Ltd.** Keelung China*	**17 560** 11 363 28 387	AB	**1975** Taiwan SB. Corp.—Keelung (54) 181,31 25,05 10,281 168,23 25,00 13,77 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 23,8 23,8 23,8 ER G.38 123 B.31 892 6 Ha (stl) (10,2 13,1 11,6 13,2 13,2 13,2 × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H Gen 3 × 300kW 450V a.c. Fuel 2 291,0t (d.o.)
5027912 BHEX 2389 Df Esd Gc Rdr RTm/h	**TAI SHOU** ex Astwi-66 **Taiwan Navigation Co. Ltd.** Keelung China*	**8 964** 6 311 14 054	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1317) 144,84 18,75 9,672 134,73 18,67 12,04 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** CSD 5 Ho 17,8 20,1 18,9 18,9 17,6 ER G.18 066 B.17 641 5 Ha (stl) (8,1 11,3 9,8 11,3 11,3 × 7,8) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Forges & Ch. de la Mediterranee Gen 3 × 250kW 220V d.c. Fuel 1 370,0t (hvf)-19,0pd
7334278 BPJO	**TAI SHUN** **China Ocean Shipping Co.** China	**2 748** 1 280 4 877		**1973** G. Dimitrov Shipyard—Varna (212) 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil Masch. Halberstadt Ha
7728340 VRAF 384785 Df Esd Gc Rdr RT	**TAI SHUN** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**565** 158 340	✠LR class withdrawn-Owner's request 8/1/82	**1980**-11 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (161) 40,29 10,55 4,430 34,29 10,10 5,19 F 17,4 1 dk rf 1118 Box K	**M Research/Fishing** Stern Trawler Hydrographic	Vee Oil 4SA 16Cy. 160 × 203 sr ge sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria Gen 2 × 90kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
6908371 BHFC 2549 Df Esd Gc Pfd Rdr RTh/v	**TAI SUN** **Taiwan Navigation Co. Ltd.** Keelung China*	**10 016** 5 588 12 408	GL (NK)	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (990) 155,00(BB) 21,82 9,470 145,01 21,80 13,21 P 9,5 B 24,7 F 28,4 3 dks RW rf 254	**M General Cargo** Ref 6 Ho 17,1 19,2 18,4 20,8 20,8 16,6 ER G.19 661 B.18 056 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) ER (12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 10 000bhp (7 356kW) Mitsubishi Heavy Industries Ltd. Yok Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 472,0t (hvf) 18
6419708 BHFG 4583 Df Esd Gc Rdr RT	**TAI TUNG** ex Ocean Endurance-73 ex Steel Engineer-71 ex Blue Master-69 **Taiwan Navigation Co. Ltd.** Keelung China*	**10 702** 6 479 14 033 **11 119** 7 012 15 583	AB (NV)	**1964** AB Oskarshamns Varv—Oskarshamn (373) 155,25 20,78 8,916/9,449 143,26 20,73 12,81 P & B 143,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** OSD/CSD 6 Ho ER G.23 136 B.21 406 6 Ha (stl) (10,3 10,3 10,3 10,3 8,7 8,3 × 8,2) ER 20W Der 1(30) 4(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) A/B Gotaverken Got Gen 3 × 490kW a.c. Fuel 1 448,0t
5354652 Df Esd Gc Rdr RT	**TAI WU SHAN** ex Chengpa Shan-80 ex Tellus-77 **China Ocean Shipping Co.** China	T.Mk **1 641** 907 2 708 **2 499** 1 336 3 430	(NV)	**1960** Rauma-Repola Oy—Rauma/Raumo (110) 100,44 12,70 4,922/5,633 93,10 12,65 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 5,9) ER 8W Der 4(3)	Oil 2SA 4Cy. 560 × 1000 2 400bhp (1 765kW) S Wartsila Kon. Crichton-Vulcan Turku/ Fuel 183,0t (d.o.)-8,0pd 1
5041140 BOPN Df Esd Gc Rdr RT	**TAI XING** ex Beniowski-71 Launched as Argo Altis **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**7 299** 3 983 12 395 **10 443** 6 052 14 922	(PR) ✠Classed LR until 4/63	**1960**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (296) 157,51 20,07 8,383/— 142,68 20,01 12,50 F 15,3 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 5 Ho 19,7 18,0 14,1 10,9DTp&s ER 26,0 23,5 G.22 230 B.19 893 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Su N.V. Koninklijke Maats. "De Schelde" Vlissing Gen 4 × 180kW 230V d.c. Fuel 1 633,0t (hvf) 16
5362233 Df Esd Gc Rdr RTm/h/v	**TAI YANG SHAN** ex Tabi Shan-80 ex Titania-77 **China Ocean Shipping Co.** China	T.Mk **1 525** 739 2 708 **2 499** 1 386 3 430	(NV)	**1961** Rauma-Repola Oy—Rauma/Raumo (114) 100,44 12,70 4,922/5,633 93,10 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sub Wartsila Kon. Crichton-Vulcan Turku/Ab Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-8,0pd 13,5kn
5155070 BHEE 2188 Df Esd Gc Rdr RTm/v	**TAI YUAN** ex Tai Yun-67 ex Horncap-67 **Taiwan Navigation Co. Ltd.** Keelung China*	**2 770** 1 427 3 444	GL	**1955** Deutsche Werft A.G.—Hamburg (693) 126,24 15,24 6,173 114,08 15,12 8,82 P 14,4 RQD 104,9 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref. 8P 4 Ho 25,2 25,2 ER 24,9 24,9 In.6 331 4 Ha (stl) (13,7 13,7 × 17,7) ER (13,7 13,7 × 17,7) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 2 × 150kW 220V d.c. Fuel (d.o.) 16.5kn

6708056 BLFG 2238 Df Esd Gc Rdr	**TAI YUIN** ex Tai Fong No. 2-79 **Taiwan S.S. Co. Ltd.** Keelung China*	**4 026** 2 725 6 354			**1967** Kurushima Dock Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t 13kn
5429158 BHEV 1844 Df Esd Gc Rdr	**TAI YUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	**4 017** 2 063 5 500	**✠100A1** **✠LMC**	SS 3/81 EL w 1$\frac{13}{16}$"SQ FN 2497	**1963**-7 Cant. Nav. Felszegi—Trieste (69) 114,86 15,55 7,001 103,51 15,50 8,62 P 7,4 B 19,6 F 12,2 2 dks rf 178 6BH WB365t	**M General Cargo** 12P 4 Ho 16,5 23,0 ER 21,0 16,7 4 TwD G.7 318 B.6 661 4 Ha (stl) (8,7 12,5 × 5,7) ER (12,5 9,0 × 5,7) 10W Der 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 520 × 960 3 150bhp (2 317kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in² (6,9bar) Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
7235305 JL2353 97542 Rdr	**TAIAN MARU No. 3** **Kashima Kisen K.K. (Kashima Kisen Co. Ltd.)** Hojo, Japan Ehime Pref.	**490** 285 869			**1965** Kurushima Dock Co. Ltd.—Imabari (326) 53,19 8,51 3,912 47,96 8,49 4,20 1 dk	**M General Cargo** 1 Ho G.958 B.916 1 Ha (24,9 × 5,3) Der 2(3)	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe Fuel 25,5t-2,0pd 10,5kn
7380136 JLVU 116679 Df Esd Gc Pfd Rdr RT	**TAIAN MARU No. 178** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 —			**1974** Narasaki Zosen K.K.—Muroran (873) 36,89 7,42 2,286 30,61 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
5348926 ZMQQ 142920 Esd RT	**TAIAROA** **Chatham Exporting Co. Ltd.** Wellington New Zealand	**261** 97 —	Classed LR until 5/54		**1943** Mason Bros. Eng. Co. Ltd.—Auckland *38,41* 7,12 4,420	**M Fishing** Side Trawler	Oil 8Cy. 140 × 197 200bhp (147kW) NE 64 L. Gardner & Sons Ltd. Manchester
5273987 Df Esd Gc RTm	**TAIBAH** ex Fresca-78 ex Soyokaze-77 ex Penja-72 **Taibah Shipping Co. Ltd.** Jeddah Saudi Arabia	**3 632** 1 934 3 850		BV	**1953** Oresundsvarvet A/B—Landskrona (127) 110,47 14,99 7,011 102,57 14,94 8,69 F 40,3 2 dks RW	**M General Cargo** 2P Ref. Ice strengthened 4 Ho 19,5 13,4 16,9 ER 27,4 In.5 000 4 Ha (stl) (6,4 6,4 5,7 × 3,8) ER (7,0 × 3,8) 8W Der 4(6) 4(3)	Oil 2SA 8Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 711,0t (hvf) 16kn
5082728 H3VI 7995 -77A Df Esd Gc Rdr RTm/v	**TAICHEE** ex Crystal Sapphire-74 **Taichee Shipping Inc.** Panama Panama	**10 931** 6 494 16 419	**✠100A1** **✠LMC** DELETE CLASS	CS 8/80 EL (g†) 2¼"SQ FN 5083	**1960**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1286) 170,39 19,92 8,948 159,54 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd holds 10BH WB5958t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 × 9,1) (10,5 × 9,3) ER 10W Der 1(25) 12(10)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 150lbf/in² (10,4bar) Gen 2 × 240kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
7937032 JLQH 116667 Df Esd Gc Pfd Rdr RT	**TAICHU MARU No. 2** **Kenzo Kurokawa** Wakkanai, Japan Hokkaido Pref.	**124** 43 —			**1973** Nichiro Zosen—Ishinomaki (330) 37,60 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Diesels Ltd. Yaizu
5187530 H8TM 1092 9-81 Df Esd Gc Rdr RTv	**TAICHUNG 2** ex Eleni 2-80 ex King George-72 **Hongkong Maritime Inc.** Panama Panama	T.Mk **5 651** 3 288 9 794 **8 071** 5 174 12 332	**✠100A1** **✠LMC** DELETE CLASS	CS 2/81 EL b† 2⅛"SQ FN 3992	**1957**-12 Harland & Wolff Ltd.—Belfast (1557) 142,20 18,06 8,202/9,138 132,59 17,99 12,12 2 dks RW rf 152 7BH WB2673t incl. DT1272t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 810 B.16 634 5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) ER (9,9 8,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 427kW) B&W Harland & Wolff Ltd. Belfast AuxB 100lbf/in² (6,9bar) Gen 3 × 125kW 220V d.c. Fuel 957,0t (hvf) 12,5kn
7354448 JAMO 114636 Df Esd Gc Pfd Rdr RT	**TAIEI MARU** **Nippon Yusen Kaisha & Kyoei Tanker K.K.** Tokyo Japan	**117 184** 85 908 233 378		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2339) 317,00(BB) 50,04 20,727 300,03 49,99 27,01 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 880 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Hvy Ind. Co. Ltd Tok Gen 1 × 1500kW 2 × 700kW 1 × 150kW 450V a.c. Fuel 7 847,0t (o.f.) 377,0t (d.o.)-161,0pd 16kn
7004316 DICT Df Esd Gc Rdr RTh	**TAIFUN** **Partenreederei m.s. 'Taifun'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Federal Republic of Germany	T.Mk **2 827** 1 949 5 979 **4 791** 3 316 7 554		GL	**1970** Orenstein Koppel & Luebecker —Luebeck (666) 116,72(BB) 17,25 6,522/7,494 107,98 17,20 9,91 P 25,0 B 15,3 F 13,5 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15kn
6825969 LAYM C17177 Df Esd Rdr RT	**TAIGA** ex Torsig-74 **P/R Taiga** Ingvar I. Dragen Haugesund Norway	**199** 135 345		NV	**1968** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (573) 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER 1W	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)-1,5pd 9kn
5071494 3EEF 4276 -74A Df Gc Rdr RT	**TAIGA No. 2** ex Yasaka-76 ex Choyo Maru-70 **Major Transportacion S.A.** Panama Panama	**1 810** 1 068 3 079	✠Classed LR until 1/74	BV	**1961** Taiyo Zosen—Nagasaki (233) 84,97 12,73 5,639 78,03 12,69 6,58 P 19,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.3 804 B.3 502 2 Ha (9,2 26,6 × 5,4) ER 6W Der 4(15) 2(10)	Oil 4SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 220V d.c. Fuel 85,5t 12kn

5321758 3EGR Df Esd Rdr	**TAIGA No. 3** ex Meiji-76 ex Shanghai Maru-71 **Major Transportacion S.A.** Panama Panama	**2 644** 1 457 4 466	BV (NK)	**1958** Mitsubishi Zosen K.K.—Shimonoseki (520) 96,30 13,82 6,170 89,01 13,80 7,29 P & B 24,4 F 6,8 1 dk	**M General Cargo** 3 Ho ER G.5 387 B.4 986 3 Ha (13,4 14,8 14,8 × 6,5) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Gen 3 × 80kW 220V d.c. Fuel 222,5t
7320992 Df Esd Gc Pfd Rdr RT	**TAIGEN MARU No. 1** **Akjan Lines Co.**	**284** 129 386		**1973** Tokushima Zosen—Fukuoka (1085) 50,86 7,42 43,21 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7950668 JRIS 117955	**TAIGEN MARU No. 28** **Tateyama Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**433** 229 —		**1975** K.K. Murakami Zosensho—Ishinomaki *51,79* 9,20 4,02 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7326790 JAOD 114641 Df Esd Gc Pfd Rdr RT	**TAIHAKU MARU** ex Yotoku Maru-78 ex Satsu Maru No. 57-77 **K.K. Maruni Shokai (Maruni Shokai Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**2 987** 1 562 4 521	NK	**1973** Kanda Zosensho K.K.—Kure (175) 118,01(BB) 16,03 6,630 110,01 15,98 10,11 1 dk, pt 2nd dk	**M General Cargo** Ref. 6 Side doors 3 Ho In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 840,5t-22,5pd
7714698 JK3886 120344 Rdr RT	**TAIHAKU MARU No. 8** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**199** 134 550		**1977** Oka Zosen K.K.—Okayama (247) 3,301 42,02 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
5349061 HO-5702 1495- PEXT Rdr RT	**TAIHEI MARU** **Naviera Javanesa S.A.** Panama Panama	**672** 367 849	(NK)	**1960** Narasaki Zosen K.K.—Muroran (291) 56,16 8,67 3,976 55,71 8,62 4,50 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 287 B.1 182 2 Ha (13,6 13,6 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Fuel 24,5t
7051084 JI2576 109654 Rdr RT	**TAIHEI MARU** **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**494** 283 1 099		**1970** Kurinoura Dock K.K.—Imabari (78) 54,31 8,82 4,090 49,08 8,79 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7212638 JM3375 110581 Rdr	**TAIHEI MARU** ex Ebisu Maru **Yoshiharu Ota** Osaka, Japan Osaka Pref.	**199** 117 680		**1971** Sasaki Zosen K.K.—Kinoe (225) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7518678 JI2856 115804 Df Esd Gc Rdr RT	**TAIHEI MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**199** 141 600		**1976** Nishii Dock Co. Ltd.—Nansei (281) 7,85 3,101 44,02 7,82 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
7118624 JK3466 110666 Rdr	**TAIHEI MARU** **Kazuo Nakami** Hiroshima, Japan Hiroshima Pref.	**197** 97 477		**1970** Tokushima Zosen—Fukuoka (1015) 42,60 9,02 3,099 36,45 9,00 4,81 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
7938816 HO3410 9121- PEXT4 RT	**TAIHEI MARU** **Alicante Naviera S.A.** Panama Panama	**192** 97 320		**1964** Ikeda Zosen—Kinoe (64) 34,02 2,841 29,49 6,51 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Sumiyoshi Tekkosho
7823475 JI2971 119684 Esd Rdr RT	**TAIHEI MARU** **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**191** 51 —		**1979** Kanrei Zosen K.K.—Naruto (278) ... ... 29,49 8,21 3,71 1 dk RW	**TM Salvage Search & Rescue Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.
7735317 JL4470 122480	**TAIHEI MARU** **Kunio Municipal Office** Yoshiumi, Japan Ehime Pref.	**119** 61 —		**1978** Y.K. Kaneko Zosensho—Hojo (130) ... ... 29,93 6,21 2,82 1 dk	**M Tanker**	Oil
5408441 JGQX 84255	**TAIHEI MARU No. 2** ex Sakura Maru **Masanobu Okamoto** Kami-goto, Japan Nagasaki Pref.	**162** 96 250		**1960** Oura Dock—Hakata 33,00 6,02 2,540 28,99 5,97 2,80 1 dk	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 2SA 3Cy. 120bhp (88kW) Makita Tekkosho Fuel 5,0t-0,5pd
7851812 JL3319 107016	**TAIHEI MARU No. 3** ex Aichi Maru No. 5 **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**380** 237 550		**1969** Kansai Zosen—Osaka 52,00 3,201 49,00 8,01 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Kobe Hatsudoki K.K.

7012131 JJ2498 107618	**TAIHEI MARU No. 5** **Keizo Nakagawa** Ieshima, Japan Hyogo Pref.	**184** 88 386	**1969** Kishimoto Zosen—Kinoe (347) 36,02 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Nainenki Kogyo Matsue
6509785 JG2214 96342	**TAIHEI MARU No. 6** **Satu Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 311 1 135	**1964** Hanasaki Zosensho—Yokosuka (93) 43,29 9,05 3,607 41,41 9,00 3,89 1 dk	**M Tanker** 3 Ta ER L.(oil) 911	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9kn
7856173 JG2020 95553	**TAIHEI MARU No. 7** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**209** 127 350	**1964** Sagami Zosen Tekko K.K.—Yokosuka 35,51 32,01 7,26 3,00 1 dk	**M Tanker** Mchy.aft	Oil 270bhp (199kW) Kanegafuchi Japan 8,75kn
6908395 JG2601 105429 Rdr RT	**TAIHEI MARU No. 8** **Sakae Sekiyu K.K.** Yokosuka, Japan Kanagawa Pref.	**498** 318 150	**1969** Hanasaki Zosensho—Yokosuka (132) 52,74 9,02 4,014 48,16 9,00 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 920bhp (677kW) Niigata Eng. Co. Ltd. Niigata 10kn
7930278 JL4511 119085 Gc Rdr	**TAIHEI MARU No. 8** **Taihei Kisen Y.K.** Sukomo, Japan Kochi Pref.	**199** 128 400	**1979** Shinhama Dock K.K.—Anan (180) ... ... 53,01 9,50 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853377 JG3560 119145	**TAIHEI MARU No. 11** **Taihei Yuso K.K.** Tokyo Japan	**335** 201 700	**1976** Edogawa SB. Co. Ltd.—Tokyo 42,19 3,701 38,99 8,60 3,92 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Tekkosho Japan 9kn
5140257 Df	**TAIHEI MARU No. 11** ex Hakko Maru No. 15 **Federico A. Santos**	**294** 151 —	**1957** Yamanishi Zosen K.K.—Ishinomaki (337) 43,29 7,01 37,98 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 141,0t 10kn
7828475 JAYC 118593	**TAIHEI MARU No. 16** **Sunayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**134** 47 —	K.K. Yoshida Zosen Tekko—Kesennuma (272) *32,86* 6,80 2,70 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7912472 8JUH 123150	**TAIHEI MARU No. 38** **Y.K. Taiheimaru Gyogyobu** Shichigahama, Japan Miyagi Pref.	**224** 109 —	**1979** K.K. Goriki Zosensho—Ise (821) 2,901 39,12 7,82 3,26	**M Fishing** Tuna	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6910178 JDAH 101217 Df Esd Gc Rdr RT	**TAIHEI MARU No. 51** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 44 —	**1968** Niigata Eng. Co. Ltd.—Niigata (820) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7419858 JLZU 116684 Df Esd Gc Pfd RT	**TAIHEI MARU No. 53** **K.K. Ishizaki Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1975** Niigata Eng. Co. Ltd.—Niigata (1351) 35,59 7,40 2,286 30,79 7,37 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7355222 7KCB 110119 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 77** **K.K. Yamaichi** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1280) 35,90 7,45 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo
7017193 JDHJ 101230 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 82** ex Yamasan Maru No. 11 **K.K. Sanmanichi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (710) 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 300 945bhp (695kW) Kawasaki Heavy Ind. Ltd. Kobe
7232183 JLRP 110136 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 106** **Sayama Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1972** Narasaki Zosen K.K.—Muroran (813) 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6408333 JG2087 94720 Esd Gc Rdr RT	**TAIHEISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**3 282** 1 975 5 612	**1964** Fujinagata Zosensho—Osaka (100) 103,59 14,84 6,681 NK 95,99 14,81 8,36 P 19,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 971 3 Ha (14,0 22,4 17,9 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 700bhp (1 986kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 96kW 445V a.c. Fuel 105,5t-10,0pd 12kn

6817871 ELLB 2950 Df Esd Gc Pfd Rdr RTh	**TAIHO** ex Snow White-81 **Luxuriance Carriers Inc.** Monrovia Liberia	**15 674** 10 057 25 184	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (902) AB 162,01(BB) 25,25 10,605 152,00 25,21 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 35,0 39,9 39,9 ER G.32 945 B.32 170 1 Ha (stl) (18,7 × 11,9) 4 Ha (stl) (each 30,4 × 8,3) ER 8W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf)	Tamas 14,
7010779 BIDW 3395 Df Esd Gc Rdr RT	**TAIHO** **Taiho Navigation Co. Ltd.** Kaohsiung China*	**3 973** 2 891 6 372	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1145) 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf)	B 12,
7394565 JM3718 117994 Pfd Rdr RT	**TAIHO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**3 631** 2 212 6 565	**1974** Kurushima Dock Co. Ltd.—Uwajima (807) 105,31 16,01 6,909 96,81 15,98 8,92 1 dk RW	**M Limestone Carrier** 2 Ho ER G.5 400 2 Ha (each 24,5 × 10,9)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Gen 2 × 160kW 445V a.c. Fuel 132,0t-8,0pd	Takama 11,
7722334 JL4466 122475 Rdr	**TAIHO MARU** **Aiko Kisen K.K.** Hakata, Japan Ehime Pref.	**699** 507 1 821	**1978** Hakata Zosen K.K.—Hakata (186) ... ... 64,01 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	K
7801257 JI2869 119584 Gc Rdr RT	**TAIHO MARU** **Daishin Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 329 1 600	**1978** Kochi Jukogyo K.K.—Kochi (1248) 4,252 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takama
7331604 JM3725 116968 Rdr	**TAIHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**292** 106 —	**1973** Towa Zosen K.K.—Shimonoseki (457) 34,02 9,63 3,150 29,01 9,61 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyar
7029328 JK3288 106034 Rdr	**TAIHO MARU** ex Sumiyoshi Maru **Sumiyoshi Kaiun Y.K.** Kitsuki, Japan Oita Pref.	**196** 91 540	**1970** Koike Zosen Kaiun K.K.—Osaki (155) 40,31 7,62 3,404 37,19 7,60 3,48 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 750bhp (552kW) Otsuka Tekko	Usu
5349138 JBAM 84927	**TAIHO MARU** **Taiho Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**167** 73 240	**1960** Takehara Zosen—Takehera (112) 31,02 6,25 2,693 28,50 6,20 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 Kito Tekkosho	Matsuyam
5179569 7JVT 88033	**TAIHO MARU** **Nihonkai Koun K.K.** Takahama, Japan Fukui Pref.	**113** 35 —	**1961** Osaka Zosensho—Osaka (184) 25,71 7,04 2,210 22,28 6,99 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
5007211 JEYS 70530 Df Esd	**TAIHO MARU No. 1** ex Akitsu Maru No. 10-78 ex Satsuma Maru No. 2-60 **Nissei Gyogyo K.K.** Tokyo Japan	**302** 149 —	**1954** Mitsubishi Zosen K.K.—Shimonoseki (491) 44,66 8,87 3,207 38,77 8,82 3,56 P 14,1 F 7,1 1 dk	**M Fishing** Training Mchy.aft In.235 2 Ha Der 1(2)	Oil 4SA 6Cy. 340 × 500 500bhp (368kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V d.c.	Kobe 9kn
8151520 JH2009 95007	**TAIHO MARU No. 2** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 94 320	**1964** Kishimoto Zosen—Kinoe 33,00 3,001 29,49 6,61 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Japan 8,5kn
8014588 JAEL 118679	**TAIHO MARU No. 2** **Taiho Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 —	**1980** Narasaki Zosen K.K.—Muroran (936) ... ... 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 350 reduction geared to sc. shaft 800bhp (588kW) Fuji Seisakusho	Tateyama
7854606 JK3391 105980	**TAIHO MARU No. 3** ex Hamaei Maru No. 5 **Yotaro Hayakawa** Chikura, Japan Chiba Pref.	**250** 127 450	**1970** Shin Nikko Zosen—Setoda 38,99 3,201 34,90 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW)	Japan 10kn
8005850 JL4696 124135	**TAIHO MARU No. 8** **Kazuo Tsuchihama** Takamatsu, Japan Kagawa Pref.	**134** 73 250	**1980** Takebe Zosen—Takamatsu (84) ... ... 1 dk	**M Tanker**	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
6903553 Df Esd Rdr RT	**TAIHO MARU No. 8** ex Dairyo Maru No. 2 **Boku Kosan**	**111** 24 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (682) 34,83 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
8014526 JK4126 124621	**TAIHOZAN MARU** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**467** 298 1 096	**1980** Mukaishima Zoki K.K.—Mukaishima (175) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata

6907872	**TAIHU CAREER**		**50 451**		**1969** Uraga Heavy Industries Ltd.—Uraga		**M Ore Carrier**	Oil 2SA 9Cy. 900 × 1550	
H9WK	ex Dampier Maru-81		17 819		Shipyard, Yokosuka	(912)		20 700bhp (15 226kW)	Sulzer
1022	**Maritime Carriers Inc.**		96 608	NK	249,00(BB) 38,56 14,479		10 Ho ER	Uraga Heavy Industries Ltd.	Tamashima
7-HK	Panama	Panama			237,04 38,51 19,31		G.54 675	Gen 1 × 750kW 1 × 580kW 445V a.c.	
Df Esd					F 18,6 1 dk		10 Ha (stl) (each 13,2 × 9,5) ER	Fuel 6 395,0t-68,0pd	15,5kn
Gc Pfd									
Rdr RT									
7209071	**TAIJIN MARU No. 3**		**373**		**1971** Miho Zosensho K.K.—Shimizu	(795)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
JGNI			178		54,95 8,54 3,550		Side-fishing Ref	1 600bhp (1 177kW)	
111282	**Taijin Gyogyo K.K.**		444		46,72 8,51 3,94		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Yaizu,	Japan			1 dk				
Gc Pfd	Shizuoka Pref.								
Rdr RT									
7209100	**TAIJIN MARU No. 8**		**356**		**1971** Miho Zosensho K.K.—Shimizu	(817)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
	ex Nikko Maru No. 1-79		176		53,35 8,23 3,468		Side-fishing Ref	1 300bhp (956kW)	
	Frabal Fishing Inc.		388		44,81 8,21 3,87		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df Esd					1 dk				
Gc Pfd									
Rdr									
8020381	**TAIJUAN**		**112**		**1980** "K" Shipyard Construction Co.		**M Fishing**	Oil 4SA 12Cy. 137 × 152	
			92		—Fremantle	(55)		450bhp (331kW)	
385884	**Marta Fishing Co. Pty. Ltd.**		—		22,51 6,13 2,806			Caterpillar Tractor Co.	U.S.A.
Esd Rdr	*Cairns, Queensland*	Australia			20,91 6,00 3,15				
RT					1 dk				
7105603	**TAIKAI MARU**		**31 950**		**1971** Sumitomo SB. & Mchy. Co. Ltd.		**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
JCPY			24 236		—Uraga Shipyard, Yokosuka	(948)	Wood-chip	11 200bhp (8 238kW)	Sulzer
110950	**Nipponkai Kisen K.K.**		28 848	NK	196,04(BB) 29,75 9,049		6 Ho ER	Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Tokyo	Japan			188,02 29,39 20,81		G.76 566	Gen 3 × 580kW 445V a.c.	
Gc Pfd					1 dk		6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER	Fuel 1 960,0t-37,5pd	15,25kn
Rdr							Cr 3(10,5)		
7932862	**TAIKAI MARU No. 5**		**162**		**1979** Abe Komao Zosen—Nandan	(99)	**M Tanker**	Oil 4SA 6Cy. 230 × 380	
JI3001			79		... ...		Mchy.aft	370bhp (272kW)	
119699	**Eiji Sugimoto**		—		35,01 6,71 3,00			Yanmar Diesel Engine Co. Ltd.	Amagasaki
Rdr	Osaka,	Japan			1 dk				
	Osaka Pref.								
7853705	**TAIKAN MARU**		**250**		**1962** Yokohama Yacht Co. Ltd.		**M Ferry**	Oil 4SA 6Cy. 270 × 400	
7LUL			123		—Yokohama	(366)	623P	320bhp (235kW)	
91059	**Hakone Kankosen K.K.**		—		35,01 1,731			Akasaka Diesels Ltd.	Yaizu
	Hakone,	Japan			29,01 6,80 2,60				10kn
	Kanagawa Pref.				1 dk				
6522335	**TAIKAN MARU No. 2**		**483**		**1965** Shimoda Dockyard Co. Ltd.		**TM Ferry**	2 Oil 4SA each 6Cy. 290 × 410	
JD2010			213		—Shimoda	(141)	336dk P	1 200bhp (883kW)	
96749	**Hokkaido Rito Koro Seibi K.K.**		194		48,32 12,73 2,515			Hanshin Nainenki Kogyo	Kobe
Rdr RT	Otaru,	Japan			45,01 12,25 3,61			Gen 2 × 60kW 225V a.c.	
	Hokkaido Pref.				1 dk				13kn
6829197	**TAIKAN MARU No. 3**		**796**		**1968** Shimoda Dockyard Co. Ltd.		**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320	
JD2073			387		—Shimoda	(158)	Rail Vehicles 504P	1 500bhp (1 103kW)	
102504	**Higashi Nippon Ferry K.K.**		282		60,56 12,83 2,871		Mchy.aft	Daihatsu Kogyo	Osaka
Rdr RT	Hakodate,	Japan			56,49 12,81 3,94			Gen 2 × 72kW a.c.	
	Hokkaido Pref.				1 dk			Fuel 42,5t	11,25kn
6929636	**TAIKAN MARU No. 5**		**788**		**1969** Narasaki Zosen K.K.—Muroran	(686)	**M Ferry**	2 Oil 4SA each 4Cy. 260 × 320 geared to	
JD2076			373		61,19 12,78 2,718		518P	sc. shaft	
102512	**Higashi Nippon Ferry K.K.**		311		56,49 11,00 4,02		Mchy.aft	1 000bhp (736kW)	
Df Gc	Hakodate,	Japan			2 dks			Daihatsu Kogyo	Osaka
Pfd Rdr	Hokkaido Pref.							Gen 1 × 80kW a.c.	
RT								Fuel 43,5t	14kn
8004844	**TAIKAN MARU No. 15**		**299**		**1980** Miho Zosensho K.K.—Shimizu		**M Fishing**	Oil 4SA 6Cy. 300 × 480	
8LDC			153			(1167)	Line-fishing	1 300bhp (956kW)	
125423	**Tadaichi Fujiwara**		365		50,17 8,51 3,252		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Muroto,	Japan			43,52 8,50 3,59			Diesels Ltd.)	Yaizu
Gc Pfd	Kochi Pref.				1 dk				
Rdr RT									
6809434	**TAIKASAN MARU**		**781**		**1967** Ishikawajima Ship & Chemical Plant		**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 320 × 450	
JG2476			426		Co.—Tokyo	(366)	LPG	900bhp (662kW)	
103459	**Idemitsu Sekiyu Kagaku K.K.**		459		57,99 10,04 3,404		2 Ta (stl) cyl horizontal ER	Hanshin Nainenki Kogyo	Kobe
Df Pfd	Tokyo	Japan			52,99 10,01 4,40		L.(gas) 918	Gen 2 × 64kW 445V a.c.	
Rdr RT					1 dk			Fuel 25,5t-2,5pd	10,5kn
7371733	**TAIKEI MARU**		**4 993**		**1974** Hashihama Zosen—Imabari	(559)	**M Cement Carrier**	Vee Oil 4SA 12Cy. 400 × 460	
JI2821			3 127		122,69 18,01 7,316		Mchy.aft	6 000bhp (4 413kW)	Pielstick
115766	**Taiyo Kisen K.K.**		8 846	NK	114,99 17,99 9,10			Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Osaka,	Japan			P 25,3 F 20,5 1 dk		G.6 548	Gen 2 × 300kW 440V a.c.	
Gc Rdr	Osaka Pref.				RW			Fuel 226,5t-24,0pd	13,5kn
RT									
7512533	**TAIKEI MARU**		**998**		**1975** Sasaki Zosen K.K.—Kinoe	(198)	**M Tanker**	Oil 4SA 6Cy. 360 × 540	
JK3752			680		12,02 4,954		Mchy.aft	2 000bhp (1 471kW)	
115484	**Koei Kaiun K.K.**		2 365		72,19 11,99 5,19			Akasaka Tekkosho K.K., (Akasaka	
Esd Rdr	Matsuyama,	Japan			1 dk			Diesels Ltd.)	Yaizu
RT	Ehime Pref.								
7827926	**TAIKEI MARU**		**198**		**1978** K.K. Saidaiji Zosensho—Okayama		**M Tanker**	Oil	
JI2955			120			(63)	Mchy.aft		
119658	**Wataru Tsugawa**		—		*42,01*				Japan
	Osaka,	Japan			7,51 3,41				
	Osaka Pref.				1 dk				

7036371 JIBR 105685 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 1** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**254** 122 579	**1970** 45,65 40,59 1 dk	Niigata Eng. Co. Ltd.—Niigata (876) 7,93 3,150 7,90 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7832268	**TAIKEI MARU No. 2** ex Teno Maru No. 28-73 **AFC Fishing Corp.**	**168** 99 300	**1962** 36,00 32,01 1 dk	Kurushima Dock Co. Ltd.—Uwajima 3,001 6,51 3,10	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Makita Diesel Co. Ltd.	Japan 8kn
7238644 JPDV 112471 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 11** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**111** 37 —	**1972** 35,90 29,98 1 dk	Niigata Eng. Co. Ltd.—Niigata (1176) 6,94 2,356 6,91 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
6908369 Df Esd Gc Rdr RT	**TAIKEI MARU No. 18** ex Suzu Maru No. 1 **Lestilin Fisheries & Development Corp.**	**284** 117 —	**1969** 40,64 1 dk RW	Nishii Dock Co. Ltd.—Ise (177) 8,03 8,01 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6516336 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 23**	**210** 77 —	**1965** 38,08 33,99 1 dk	Yamanishi Zosen K.K.—Ishinomaki (483) 7,83 3,150 7,80 3,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd.	Niigata
6803193 Df Esd Rdr RT	**TAIKEI MARU No. 31** **AFC Fishing Corp.**	**124** 52 —	**1967** 35,01 30,48 1 dk	Niigata Eng. Co. Ltd.—Niigata (727) 6,13 2,439 6,10 2,75	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd.	Niigata
7727920 8JGW 122283 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 51** Ishinomaki, Japan Miyagi Pref.	**499** 259 682	**1978** 56,37 49,51 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda (282) 11,82 4,152 11,41 6,86	**M Fishing**	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7827823 8JPU 122365 Df Gc Pfd Rdr RT	**TAIKEI MARU No. 52** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**149** 81 —	**1978** 36,50 34,57 1 dk	K.K. Murakami Zosensho—Ishinomaki (1025) 7,01 2,82	**M Fishing** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7929839 8JZL 123145	**TAIKEI MARU No. 53** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**105** 54 —	**1979** *29,51* 1 dk	K.K. Murakami Zosensho—Ishinomaki (1037) 6,51 2,60	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 420 650bhp (478kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8014552 7JDB 124277	**TAIKEI MARU No. 55** **Kinichi Ogata** Ishinomaki, Japan Miyagi Pref.	**284** 138 —	**1980** ... 43,21 1 dk	K.K. Murakami Zosensho—Ishinomaki (1062) 8,51 3,56	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5349217	**TAIKI MARU** **Union Pacific Navigation S.A.**	**468** 251 660	**1959** 50,30 45,50 1 dk	Geibi Zosen Kogyo—Kure (115) 8,03 3,506 8,01 3,94	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,3) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kinoshita Tekkosho Fuel 12,0t	Akash 11kn
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 3** **T. Ikeda** Nansei, Japan Mie Pref.	**374** 168 —	**1972** 46,41 1 dk RW	Mie Zosen K.K.—Yokkaichi (60) 8,44 8,41 3,81	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7302586 8JLN 113717 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 8** **Toho Shoji** Owase, Japan Mie Pref.	**374** 189 856	**1973** 55,40 47,02 1 dk	Miho Zosensho K.K.—Shimizu (874) 8,51 3,633 8,49 3,94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7353200 JADK 110115 Df Esd Gc Rdr RT	**TAIKI MARU No. 8** **Ueno Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 121	**1974** 36,23 29,21 1 dk RW	Nishii Dock Co. Ltd.—Ise (265) 7,42 2,413 7,40 4,60	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 1 150bhp (846kW) Fuji Seisakusho	Tateyam
6516635 JLTP 97999 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 18** ex Nikko Maru No. 15 **Katsuchiyo Murahata** Hachinohe, Japan Aomori Pref.	**192** 95 —	**1965** 39,07 33,53 1 dk	Kanasashi Zosensho—Shimizu (650) 6,96 2,794 6,91 3,10	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigat

7322768 BGH 115215 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 28** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**254** 115 —		**1973** K.K. Goriki Zosensho—Ise (751) 8,03 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 1 000bhp (736kW) Sumiyoshi Tekkosho Yoshida
7509665 NAC 117890 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 38** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (776) 8,21 3,201 43,11 8,18 3,56 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Tekkosho Shizuoka
7808748 JSZ 122295 Df Esd Gc Pfd Rdr RT	**TAIKI MARU No. 58** **Rikimatsu Maeda** Karakuwa, Japan Miyagi Pref.	**299** 157 —		**1978** K.K. Goriki Zosensho—Ise (810) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6199832 Df Esd Gc Rdr	**TAIKI MARU No. 71** ex Choei Maru No. 35 ex Kyowa Maru No. 8-65 **Sho Ko Man** South Korea	**164** 89 —		**1960** Kochiken Zosen—Kochi (212) *30,76* 6,33 6,30 3,10 P 14,1 F 5,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Kobe Hatsudoki Seizosho Kobe Fuel 93,5t 9,5kn
6729672 NDK Df Esd Gc Pfd Rdr RT	**TAIKO** **Partrederiet Taiko** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 811** 5 036 12 589 **12 546** 7 304 15 862	✠**100A1** SS 10/77 TwDa—vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2½"U2 FN 6109	**1968**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (775) 168,26(BB) 24,36 9,075/9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf866t TwDa474t	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 780 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
7638868 K3878 120337 Rdr	**TAIKO MARU** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**994** 676 2 440	NK	**1977** Nakamura Zosen Tekkosho—Yanai (132) 77,96 5,063 72,01 12,01 5,52 P 18,9 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 298	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 11kn
7649348 K3675 115455 Rdr	**TAIKO MARU** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**499** 295 1 593		**1975** Yaizu Dock—Yaizu 63,51 4,420 58,50 11,00 6,10 2dks	**M General Cargo** B.1 730 1 Ha (31,7 × 8,0) ER	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7602833 K3824 120198 Rdr	**TAIKO MARU** **Tsurukame Kaiun K.K.** Hojo, Japan Ehime Pref.	**498** 343 1 215		**1976** Imamura Zosen—Kure (210) 56,32 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe 10kn
7651121 K3227 105999 Pfd Rdr	**TAIKO MARU** ex Aitoku Maru **Ryugi Kokubo** Tokoname, Japan Aichi Pref.	**498** 277 1 100		**1969** Teraoka Zosen K.K.—Nandan (112) 50,60 4,241 49,41 9,01 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 224	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan 11kn
7809211 L4542 122510 Rdr RT	**TAIKO MARU** **Nanyo Kisen K.K.** Mikame, Japan Ehime Pref.	**496** 284 1 570		**1978** Yamanaka Zosen K.K.—Namikata (201) ... ... 64,01 11,51 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6513047 2136 6552 RT	**TAIKO MARU** **Y.K. Tomiei Kaiun** Johen, Japan Ehime Pref.	**323** 162 420		**1965** Mukaishima Zoki K.K.—Mukaishima (78) 45,42 7,27 2,998 39,71 7,21 3,41 1 dk RW	**M Tanker** Chemical 4 Ta ER L.402	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V a.c. Fuel 26,0t-1,5pd 10kn
7923017 2974 119690	**TAIKO MARU** **Kyowa Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 71 —		**1979** K.K. Yoshida Zosen Kogyo—Arida *49,50* 9,81 4,81 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 400 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8150253 2510 01546	**TAIKO MARU** Marugame, Japan Kagawa Pref.	**199** 119 350		**1967** Miyoshi Zosen K.K.—Uwajima 42,50 3,101 38,99 7,51 5,11 1 dk	**M General Cargo** Mchy.aft.	Oil 450bhp (331kW) Japan 10,5kn
8151635 M2221 5905	**TAIKO MARU** Nagasaki, Japan Nagasaki Pref.	**199** 103 295		**1965** Hakata Dock K.K.—Fukuoka (158) 36,00 2,390 32,01 6,61 3,10 1 dk	**M Ferry** 43P	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,75kn
7735563 4594 22960	**TAIKO MARU** **Nakashita Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**163** 94 —		**1978** Y.K. Ouchi Zosensho—Nakashima (152) ... ... 26,12 7,51 3,03 1 dk	**M Sand Carrier**	Oil Japan

6813849 JL2619 102908	**TAIKO MARU No. 2** **Shinsei Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**272** 138 426	**1968** Shin Yamamoto Zosen—Kochi 42,12 7,04 2,845 7,01 3,18 1 dk RW	(103)	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 240 × 400 400bhp (294kW) Hanshin Nainenki Kogyo
6925240 JM3109 106413 Rdr RT	**TAIKO MARU No. 5** **Taiko Kisen Y.K.** Tsurumi, Japan Kanagawa Pref.	**498** 272 1 099	**1969** Honda Zosen—Saiki 57,00 9,33 4,319 49,81 9,30 4,70 1 dk	(570)	**M General Cargo** 1 Ho ER 1 Ha (25,9 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 300bhp (956kW) Usuki Tekkosho Gen 1 × 30kW 1 × 25kW
7408316 JMYD 117186 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 7** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 378	**1974** Miho Zosensho K.K.—Shimizu 50,60 8,51 3,099 44,00 8,49 3,43 1 dk	(995)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7652797 JI2352 104497 Rdr	**TAIKO MARU No. 8** ex Kaisho Maru No. 8-78 ex Kyoei Maru **Daiko Kisen K.K.** Nandan, Japan Hyogo Pref.	**486** 251 1 100	**1968** Wakayama Zosen—Kainan, Wakayama Pref. 53,01 4,401 49,00 9,20 5,64 1 dk	(399)	**M General Cargo** 1 Ha (29,1 × 6,0) ER	Oil 1 100bhp (809kW) Kobe Hatsudoki K.K.
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 8** ex Toko Maru No. 2 **Toko Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**374** 191 —	**1973** Kanasashi Zosensho—Shimizu 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	(1139)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7918294 JIYJ 119751 Df Gc Pfd Rdr RT	**TAIKO MARU No. 11** **Kitashi Tsutsumi** Taiji, Japan Wakayama Pref.	**194** 96 —	**1980** Sanuki Zosen Tekkosho K.K.—Takuma ... ... 37,80 7,41 3,05 1 dk	(1052)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
7653521 JJ2958 113801	**TAIKO MARU No. 12** **Kotobuki Kogyo K.K.** Uchinomi, Japan Kagawa Pref.	**459** 186 1 056	**1973** Taisei Zosen K.K.—Higashino 52,00 4,150 46,51 10,00 5,21 1 dk		**M Sand Carrier**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7518355 JK3758 115490 Rdr	**TAIKO MARU No. 15** **Meiwa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**499** 368 1 195	**1975** Imamura Zosen—Kure 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	(206)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
7705879 JRYQ 121304 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 17** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**344** 173 428	**1977** Miho Zosensho K.K.—Shimizu 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	(1069)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 38** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**404** 207 497	**1971** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	(786)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7936959 JLWV 110118 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 58** **Hagiwara Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1973** Nichiro Zosen—Ishinomaki 37,11 31,58 7,41 4,55 2 dks	(326)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.
7327392 JDBE 115228 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 68** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**374** 197 451	**1973** Miho Zosensho K.K.—Shimizu 54,79 8,72 3,455 48,49 8,69 3,87 1 dk	(909)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7354759 JDMS 116437 Df Esd Gc Rdr	**TAIKO MARU No. 78** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**297** 149 349	**1973** Miho Zosensho K.K.—Shimizu 50,40 8,51 3,112 44,00 8,49 3,46 1 dk	(938)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7903615 JGUM 122356 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 88** **Murata Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 349	**1979** Miho Zosensho K.K.—Shimizu 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	(1136)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7412719 A8UB 5284 Df Esd Gc Pfd Rdr RT	**TAIKO VENTURE** **Mobility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**26 841** 20 057 31 499	**1975** Kurushima Dock Co. Ltd.—Onishi BV 182,48 10,999 176,99 30,38 21,29 P 21,7 F 14,1 1 dk	(816)	**M Bulk Carrier** Wood-chip 5 Ho 40,0 17,6 31,1 17,6 36,8 ER G.65 576 5 Ha (stl) (21,4 12,7 16,8 12,7 23,2 × 15,1) ER	Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 562kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 650kW 450V 60Hz a.c.

7518642 Df Esd Gc Pfd Rdr RT	**TAIKOH MARU No. 30** **Government of The Democratic People's Republic of North Korea** North Korea	**329** 148 425	(NK)	**1975** K.K. Murakami Zosensho—Ishinomaki (970) 47,66 8,01 3,429 42,50 7,98 3,79 P 13,2 F 4,0 1 dk	**M General Cargo** Ref. Mchy.aft In.331 2 Ha (each 2,2 × 1,9)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6518700	**TAIKOO CROWN** ex Nitta Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**190** 62 —	(BV)	**1965** Kurushima Dock Co. Ltd.—Imabari (306) 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6816401 JRTW 101296 Df Esd Gc Pfd	**TAIKYO MARU No. 15** ex Fuku Maru No. 5 **Taikyo Suisan K.K.** Yaizu, Shizuoka Pref. Japan	**413** 217 —		**1967** Miho Zosensho K.K.—Shimizu (643) 55,20 8,51 49,99 8,49 3,87 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
5395242 FVOP 1805 Esd Pfd	**TAILLEFER** ex Yarvic-68 **Les Vedettes Vertes** Vannes France	**149** 85 193	BV	**1944** R. Dunston Ltd.—Thorne *29,75* 5,72 2,515 5,63 2,90 1 dk	**M General Cargo** 1 Ho ER G.250 2 Ha (7,4 8,5 × 4,0) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) NE 63 Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.) 7,5kn
6613380 FPJT 307651 Rdr RT	**TAILLEFER 2** ex Glencloy-79 **Societe D'Exploitation de Transportes** France	**200** 101 259	✠**100A1** SS 4/78 U.K., Eire, Channel Islands, Isle of Man & Between River Elbe & La Rochelle ✠**LMC** EL b FN 299	**1966**-6 Scott & Sons (Bowling) Ltd. —Bowling (434) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 250V 50Hz a.c. Controllable pitch propeller 9kn
5067522 ELUL 3122 Df Esd Gc Rdr RT	**TAINARON** ex Bolivar-69 ex Cerro Bolivar-68 **Tropic Shipping Enterprises Ltd.** Monrovia Liberia See Register of Offshore Units	**9 877** 4 507 8 329	✠Classed LR until 3/75	**1955**-1 Eriksbergs M/V A/B—Goteborg (452) 177,65 21,34 9,119 160,51 21,24 11,97 P 35,7 F 22,6 1 dk conv Ore Carrier 75	**M Drilling Ship** Mchy.aft Cr 2(100) 1(50)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 250kW 480V 60Hz a.c. Fuel 1 699,0t 13kn
7108899 OIOX 1655 Df Esd Gc Rdr RT	**TAINIO** ex Anna Knuppel-81 **Suomen Yritysrahoitus Oy** Akiship O/Y Helsinki/ Helsingfors Finland	T.Mk **999** 673 2 400	GL	**1971** Husumer Schiffsw.—Husum (1295) 92,79 13,44 4,947 83,22 13,21 7,50 B 14,7 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 009 B.4 738 TEU 407 C. 407/20' incl. 58 ref C. 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 2 600bhp (1 912kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
7719583 CLKZ Df Esd Gc Rdr RT	**TAINO** **Government of The Republic of Cuba** Habana Cuba	**669** 210 572	✠**100A1** ✠**LMC** EL J 357,5/26,0U2 FN 682	**1979**-5 Maritima del Musel S.A.—Gijon (200) 53,01 (BB) 10,37 3,512 47,00 10,01 4,50 Ba 20,2 F 7,1 1 dk rf nil SF 6BH WB195T incl. DTf59T	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 5Cy. 225 × 300 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) Alpha Cons. Echevarria Bermeo Gen 3 × 120kW 220V 60Hz a.c.
7515860 RT	**TAINO** ex State King-76 **Empacadora Del Norte, Honduras S.A.** Honduras	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7851795 JL3323 106920	**TAIO MARU** **Taio Kaiun K.K.** Nakajima, Ehime Pref. Japan	**444** 219 532		**1969** Shirahama Zosen K.K.—Honai 50,20 3,201 45,50 8,70 3,81 1 dk	**M Tanker** Chemical	Oil 900bhp (662kW) Mitsubishi Kobe Hatsudoki K.K. Japan 10kn
6604767 VRAN 317702 Rdr	**TAIPA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 73 11	**100A1** SS 2/80 Hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1966** Hitachi Zosen—Kanagawa Works, Kawasaki (117028) 27,56 10,72 24,72 5,85 3,54 R rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Oil 4SA each 12Cy. 175 × 205 with magnetic clutches & sr geared to sc. shafts 2 300bhp (1 692kW) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 37,5kn
6825775 HOEK 1297-70 Df Esd Gc Rdr RT	**TAIPAN** **Asian Carriers Inc.** Panama Panama	**3 960** 1 960 5 076	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,198 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Fuel 264,0t 11,5kn
5033662 HBRG 1049 7-80 Df Esd Gc Rdr RT	**TAIPAN PRIDE** ex Telanca-80 ex Baghdad-75 **Taipan Shipping Co. Inc.** Oriental Kings Services Pte. Ltd. Panama Panama	T.Mk **3 865** 2 024 4 496	GL (NV)	**1956** A/S Akers M/V—Oslo (493) 114,13 15,27 6,827 103,89 15,24 8,79 P 14,4 B 6,4 F 3,7 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 28,3 ER 17,2 G.5 923 B.5 118 In.1 162 3 Ha (stl) (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 2(5) Der 2(12) 4(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 540,5t (hvf) 15,25kn

5361447 GYDG 334722 Df RTm	**TAIRLAW** ex Tim-67 ex Walcheren **A. H. Joseph & B. A. Avril** Carisbrooke Shipping Ltd. London United Kingdom	**187** 102 278	BV	**1941** N.V. Sch. Delfzijl v/h Sander—Delfzijl (166) 37,60 6,58 2,439 33,89 6,53 2,72 1 dk RW	**M General Cargo** 1 Ho 21,0 ER 2 Ha (8,9 7,0 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) Motorenfabriek "De Industrie" Alphen a/d R Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.) 9k
7501417 JL4137 117491 Esd Gc Rdr RT	**TAIRYO MARU** **Itsukinomiya Kaiun K.K.** Namikata, Japan Ehime Pref.	**494** 283 1 599		**1975** Kochi Jukogyo K.K.—Kochi (887) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kob
7903249 JI3015 119724 Df Esd Gc Pfd Rdr RT	**TAIRYU MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**3 150** 1 709 5 278	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (858) 92,00 15,73 6,901 86,52 15,70 8,01 P 23,8 F 14,4 1 dk	**M Cement Carrier** Mchy.aft G.4 048	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Akas Gen 2 × 370kW 445V a.c. 12,25k
5123792 Df	**TAISAN MARU No. 8** ex Fukuyoshi Maru No. 11-66 **Frabal Fishing Inc.** Philippines	**268** 165 —		**1953** Tohoku Dockyard Co. Ltd. —Shiogama (182) *36,06* 7,27 36,07 7,22 3,48 B 2,2 F 8,0 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 103,5t 10k
7652072 JI2693 111800	**TAISEI** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**495** 281 1 000		**1972** Asahi Zosen K.K.—Sumoto 45,01 2,550 42,50 15,00 3,00 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) Hanshin Nainenki Kogyo Jap 6k
7924920 JLPY 123723 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**5 875** 1 779 3 273		**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (981) 124,85(BB) 17,02 5,819 115,02 17,01 10,52 3 dks	**S Training Ship**	2 S Turb geared to sc. shaft 7 000shp (5 149kW) Kawasaki Heavy Ind. Ltd. Kob 17,5k
8122373 JFUS	**TAISEI MARU** **Kobe Shipping Agency Co. Ltd.** Kobe, Japan Hyogo Pref.	**2 489** 1 523 5 100	NK (Class cont.)	**1981** Kitanihon Zosen K.K.—Hachinohe (170) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo Jap
5349463 JRCD 61483 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Otaru Maru-53 **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 455** 808 1 629		**1948** Mitsubishi Jukogyo—Nagasaki (1440) 95,20 12,20 4,496 89,82 12,15 P 59,5 F 11,0 2 dks RW len 53	**S Training Ship** 1 Ho 4,1 G.254 B.228 1 Ha 1W 136P	2 S Turb dr geared to sc. shaft 1 700shp (1 250kW) Nippon Hatsudoki Ko Gen 1 × 120kW 1 × 40kW 105V d.c. Fuel 570,0t (o.f.)-15,0pd 10,5
8105961 JKPY 124636	**TAISEI MARU** **Yamamoto Kyodo Kaiun K.K.** Japan	**1 595** — 4 106	NK	**1981** K.K. Matsuura Zosen—Kinoe (285) 6,301 80,02 14,51 8,82 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Jap
8029466 JI3115 125128	**TAISEI MARU** **Tabuchi Kaiun K.K.** Japan	**987** — 2 311	NK	**1981** Sanyo Zosen K.K.—Mukaishima (818) 5,152 76,00 12,01 5,52 1 dk	**M Tanker**	Oil 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
7330894 JK3692 113149 Esd Rdr	**TAISEI MARU** ex Kumi Maru-79 **Taisei Kisen K.K.** Ondo, Japan Hiroshima Pref.	**699** 494 1 754		**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Ko
8118463 JL5102 125420	**TAISEI MARU** **Taisei Kisen K.K.** Japan	**697** — 1 955	NK	**1981** Miura Zosen—Saiki (638) 4,374 75,01 13,81 6,33 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 700 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Ja
8110083 JI3100 125120 Esd Gc Rdr RT	**TAISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**550** — 1 300	NK (Class cont.)	**1981** Kogushi Zosen K.K.—Okayama (230) 4,252 59,97 10,01 4,63 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Os
7725099 JL4455 122456 Gc Rdr RT	**TAISEI MARU** **Taisei Kosan K.K.** Kikuma, Japan Ehime Pref.	**499** — 1 053		**1978** Yamanaka Zosen K.K.—Namikata (171) ... ... 60,03 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo K
5349487 JJSO 75923 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Mie Prefecture** Yaizu, Japan Shizuoka Pref.	**497** 273 —		**1957** Miho Zosensho K.K.—Shimizu (219) 52,81 8,64 47,53 8,62 4,32 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y 11

7804352 KTE 121331 Df Gc Pfd Rdr RT	**TAISEI MARU** **Taisei Kogyo** Aomori, Japan Aomori Pref.	**497** 261 672	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 55,40 11,43 49,51 11,40 6,86 2 dks	(745)	**M Fishing** Stern Trawler Ref.	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	Niigata
6176696 Df Rdr	**TAISEI MARU** ex Jufuku Maru No. 7-64 ex Fukukyu Maru No. 2-61 **Santos Gamboa Development Corp.** Philippines	**298** 185 —	**1953** Kanasashi Zosensho—Shimizu *38,50* 7,19 … … … 1 dk RW	(165)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7314498 JG3242 114558 Esd Rdr	**TAISEI MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**298** 105 82	**1973** Towa Zosen K.K.—Shimonoseki 36,20 9,83 3,150 31,50 9,81 4,40 1 dk	(441)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7855985 JL4102 117371	**TAISEI MARU** **Isao Mihara** Kanonji, Japan Kagawa Pref.	**199** 111 700	**1974** Y.K. Okajima Zosen—Ehime 48,90 3,250 45,01 8,40 5,01 1 dk		**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
8150045 JM2014 92512	**TAISEI MARU** Matsushima, Japan Kumamoto Pref.	**199** 110 300	**1963** Nakayama Kosan—Japan 31,20 2,801 27,51 7,60 3,51 1 dk		**M General Cargo** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Japan 9kn
8151154 JK3328 107911	**TAISEI MARU** Matsushima, Japan Kumamoto Pref.	**199** 115 500	**1970** Imura Zosen K.K.—Komatsushima 43,26 3,101 35,51 8,11 3,41 1 dk		**M Sand Carrier** Mchy.aft	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Japan 9kn
6824343 JK2765 103009	**TAISEI MARU** **H. Shintaku** Tonosho, Japan Kagawa Pref.	**198** 100 350	**1968** Imamura Zosen—Kure 33,81 8,03 2,921 29,49 8,01 3,18 1 dk	(143)	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 450bhp (331kW) Mitsubishi Heavy Industries Ltd.	Nagasaki
7011333 JK3233 105933	**TAISEI MARU** **Taisei Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**198** 107 356	**1969** Aki Kogyo K.K.—Kure 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	(135)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7649726 JL3396 107052 Rdr	**TAISEI MARU** **Sanko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**197** 111 440	**1969** Murakami Hide Zosen K.K.—Hakata 40,01 3,101 35,11 7,21 3,31 1 dk		**M Tanker** 3 Ta ER L.(oil) 545	Oil 500bhp (368kW)	Japan 9kn
6412035 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Isotoku Maru No. 2 **Shinyo Shoji** South Korea	**165** — —	**1964** K.K. Ichikawa Zosensho—Ise 6,41 2,693 30,99 6,35 3,00 1 dk RW	(1230)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Ikegai Tekkosho	Tokyo
6507608 JJ2154 93923	**TAISEI MARU** **Yokota Sekiyu K.K.** Himeji, Japan Hyogo Pref.	**144** 78 220	**1964** Uchida Zosen—Ise 6,05 2,540 29,01 5,99 2,87 RW	(606)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 340 Matsui Tekkosho	Ise
7904114 JCQW 121599 Df Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 199 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma 9,50 48,32 8,91 3,87 1 dk	(1025)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7854785 JJ2538 107573	**TAISEI MARU No. 1** ex Seisho Maru **Tenyo Kaihatsu K.K.** Taira, Japan Okinawa Pref.	**241** 146 380	**1969** K.K. Saidaiji Zosensho—Okayama 43,01 38,99 8,01 3,51 1 dk		**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Makita Diesel Co. Ltd.	Japan 8kn
7215056 JALP 106306 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	(1067)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
7912501	**TAISEI MARU No. 2** **Hokoku Kaiun K.K.** Japan	**499** — 1 000	**1980** Hakata Zosen K.K.—Hakata … … … … … … 1 dk	(221)	**M General Cargo**	Oil 4SA 6Cy. 300 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd.	Takamatsu
7121970 JEOU 107331 Df Gc Rdr	**TAISEI MARU No. 2** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 161 —	**1970** Kanasashi Zosensho—Shimizu 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	(943)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata

8151130 JJ2471 107542	**TAISEI MARU No. 2** Obama, Japan Fukui Pref.	**199** 106 553	**1969** Ieshima Dock K.K.—Ieshima 34,50 3,201 30,36 8,01 3,54 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (405kW) Matsue Nainenki Kogyo
7327483 7JWB 110104 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1208) 35,92 7,42 2,261 31,98 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd.
5349530 7JOL 87633 Df Rdr RT	**TAISEI MARU No. 3** **K.K. Mihiro Marine** Osaka, Japan Osaka Pref.	**402** 252 500	**1961** Hirata Zosen—Kochi 48,85 7,70 3,506 44,20 7,68 3,81 1 dk	**M General Cargo** Ref 2 Ho ER	Oil 4SA 6Cy. 290 × 410 500bhp (368kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 230V a.c.
7003295 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** ex Koryo Maru No. 35	**374** 188 582	**1969** Kanasashi Zosensho—Shimizu (928) 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
7203510 7KJZ 112336 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 187 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (687) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 25 000bhp (18 389kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5349542 7LSL 91476	**TAISEI MARU No. 3** **Masanari Takao** Hiroshima, Japan Hiroshima Pref.	**175** 87 —	**1962** Kishimoto Zosen—Kinoe (130) 7,65 2,794 22,00 7,60 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 260 Mitsubishi Heavy Ind. Reorg.
6517407 JG2246 98324	**TAISEI MARU No. 3** **K.K. Ono Kaisoten** Tokyo Japan	**111** 60 180	**1965** Sagami Zosen Tekko K.K.—Yokosuka (132) 28,12 6,86 1,905 28,02 6,81 2,21 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 5Cy. 200 × 260 150bhp (110kW) Mitsubishi Heavy Ind. Reorg.
7323231 JL3936 113513 Esd Rdr	**TAISEI MARU No. 5** ex Ichiwaka Maru No. 3-80 **Shigetoshi Muranaka** Akehama, Japan Ehime Pref.	**677** 365 1 200	**1973** Sasaki Zosen K.K.—Kinoe (177) 47,02 10,04 3,506 42,22 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7122352 JEQR 108902 Df Gc Rdr	**TAISEI MARU No. 5** ex Meisei Maru No. 11-80 ex Shinko Maru **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 163 —	**1970** Kanasashi Zosensho—Shimizu (315) 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7122417 JFEP 103503 Df Gc Pfd Rdr	**TAISEI MARU No. 5** ex Kamoyasu Maru No. 51 **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**284** 135 —	**1971** Kanasashi Zosensho—Shimizu (696) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7608291 JM3975 120531 Df Esd Pfd Rdr RT	**TAISEI MARU No. 5** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 23 —	**1976** Tokushima Zosen—Fukuoka (1215) 38,05 (BB) 6,99 2,744 31,40 6,95 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
6929648 JG2745 107159	**TAISEI MARU No. 5** **K.K. Ono Kaisoten** Tokyo Japan	**104** 51 180	**1969** Sagami Zosen Tekko K.K.—Yokosuka (150) 31,50 6,84 1,982 27,82 6,81 2,21 1 dk	**M Tanker** 4 Ta ER L.(oil) 158	Oil 4SA 5Cy. 200 × 260 700bhp (515kW) Mitsubishi Heavy Industries Ltd.
7854993 JJ2640 109022	**TAISEI MARU No. 6** **Genichi Kawabe** Ieshima, Japan Hyogo Pref.	**245** 122 550	**1970** Azumi Zosen—Japan 39,50 3,401 36,50 8,31 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Usuki Tekkosho
6518841 8LDI 97664	**TAISEI MARU No. 7** **Matsuyuki Imai** Hiroshima, Japan Hiroshima Pref.	**199** 84 305	**1965** Kishimoto Zosen—Kinoe (176) 28,40 7,60 2,998 25,00 7,55 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Heavy Industries Ltd.
7937630 JI3023 119763	**TAISEI MARU No. 7** **Osaka Unyu K.K.** Osaka, Japan Osaka Pref.	**138** 86 200	**1980** Higashi Kobe Zosen—Kobe (78) *27,62* 6,11 2,82 1dk	**M Tanker** Chemical	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.

18270 UB 21618 Gc Rdr	**TAISEI MARU No. 8** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 196 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1050) ... ... 48,01 8,91 3,87 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
07927 2341 8981	**TAISEI MARU No. 8** **Y.K. Nakazato Zosensho** Sasebo, Japan Nagasaki Pref.	**199** 104 305		**1965** Ikeda Zosen—Kinoe (81) 30,51 7,62 2,801 29,70 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 450 340bhp (250kW) Niigata Eng. Co. Ltd. Tokyo
52761 4067 13581 dr	**TAISEI MARU No. 10** **Y.K. Taisei Sangyo** Matsuyama, Japan Ehime Pref.	**691** 378 1 016		**1974** Toei Sangyo—Japan 55,00 4,201 49,64 12,01 6,00 2dks	**M Sand Carrier** G.800 1 Ha (18,6 × 9,9) ER	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan 11kn
124790 HT 02613 Esd Pfd RT	**TAISEI MARU No. 11** ex Kohoku Maru No. 11 **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Aomori, Japan Aomori Pref.	**349** 185 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (672) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
005628 DG 21826 Pfd dr RT	**TAISEI MARU No. 11** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 174 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1066) ... ... 47,17 8,72 3,71 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
151582 63249 14623	**TAISEI MARU No. 11** **K.K. Ono Kaisoten** Tokyo Japan	**199** 104 434		**1973** Shin Nikko Zosen—Setoda (78) 37,65 3,250 34,02 7,60 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 500bhp (368kW) Hanshin Nainenki Kogyo Japan 10kn
394814 63443 17552 Esd Rdr	**TAISEI MARU No. 12** **K.K. Ono Kaisoten** Tokyo Japan	**499** 268 880		**1974** Shin Nikko Zosen—Setoda (98) 54,21 9,53 3,683 49,51 9,50 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft L.418	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
002183 G4064 21866 dr RT	**TAISEI MARU No. 15** **Ito-Chu Shoji K.K. (C. Itoh & Co. Ltd.)** Tokyo Japan	**497** 276 1 000		**1980** Suzuki Zosensho K.K.—Yokkaichi (335) 3,901 54,01 9,81 4,42 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
019749 NPA 08683 Esd Pfd dr RT	**TAISEI MARU No. 16** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 894** 1 146 2 749	NK	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (756) 97,29 13,44 5,716 90,00 13,42 6,68 P 34,8 F 10,1 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.2 949 3 Ha (stl) (5,3 6,3 6,3 × 3,9) ER Der 6(3)	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 881,0t-15,5pd 16kn
354345 NRS 16450 Esd Pfd dr RT	**TAISEI MARU No. 16** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 165 555		**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (719) 55,78 9,02 3,861 48,52 9,00 5,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
011093 RK 24183 dr RT	**TAISEI MARU No. 18** **Taizaburo Nomachi** Muroto, Japan Kochi Pref.	**299** 152 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1387) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
429146 Esd Pfd dr	**TAISEI MARU No. 20** **Laurel Maritima S.A.**	**191** 86 —		**1963** Niigata Eng. Co. Ltd.—Niigata (537) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.210 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 230V a.c. 9,75kn
106381 ED 21856	**TAISEI MARU No. 21** **Taisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 173 —		**1981** Sanuki Zosen Tekkosho K.K. —Takuma (1082) ... ... 47,30 8,70 3,71 1 dk	**M Fishing** Tuna	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
809018 Esd Pfd dr RT	**TAISEI MARU No. 24** **Government of The People's Republic of China** China	**1 868** 1 033 3 087		**1967** Shin Yamamoto Zosen—Kochi (94) 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd 16,5kn
821908 HSK 22562 Esd Pfd dr RT	**TAISEI MARU No. 24** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref.	**1 197** 603 1 738	NK	**1979** K.K. Wakamatsu Zosensho —Kitakyushu (302) 81,41 14,41 4,965 70,16 13,01 5,41 P 37,8 F 13,2 1 dk RW	**M Fishing** Tuna Ref. In.1 180 8 Ha (stl) (each 1,5 × 1,5) 9 Ha (stl) (each 1,6 × 1,6) 1 Ha (stl) (1,9 × 1,9) ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 1 × 1100kW 450V a.c. 13kn

7851874 JI2530 107528	**TAISEI MARU No. 25** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**344** 173 400	**1970** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 40,01 2,650 35,51 8,03 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
6729426 JI2281 102043 Gc Rdr RT	**TAISEI MARU No. 31** ex Kyowa Maru No. 31-79 **Taisei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 134 784	**1967** Taguma Zosen—Innoshima (56) 53,29 8,62 3,785 48,49 8,59 4,40 1 dk	**M Tanker** Chemical 2 Ta ER L.403	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 1 × 40kW 445V a.c. Fuel 37,5t-2,5pd
7653480 JI2719 111875	**TAISEI MARU No. 35** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**467** 236 800	**1972** K.K. Matsuura Zosen—Kinoe 52,10 3,001 47,00 10,00 5,21 1 dk	**M Sand Carrier**	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.
7331434 JQPH 115237 Df Esd Gc Rdr RT	**TAISEI MARU No. 38** **Kiyohito Futoshi** Iwaki, Japan Fukushima Pref.	**222** 108 296	**1973** Nishii Dock Co. Ltd.—Ise (252) 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7022784 JKQK 108732 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 41** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**1 498** 784 3 007	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (767) NK 80,32 13,44 5,747 74,00 13,42 8,16 2 dks	**M Fish Carrier** Ref In.859 L.2 231 4 Ha (stl) (4,5 4,6 4,6 4,6 × 4,4) ER Der 8(3)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Gen 2 × 160kW 440V a.c. Fuel 826,0t-11,0pd
7026041 JI2507 107492 Rdr RT	**TAISEI MARU No. 51** **Kyowa Sangyo Kaiun K.K.** **(Kyowa Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**1 422** 860 3 244	**1970** Watanabe Zosen K.K.—Hakata (116) 83,22 12,22 5,487 77,02 12,20 6,20 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 553	Oil 4SA 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 80kW 450V a.c. Fuel 24,0t (d.o.) 99,5t (hvf)-7,5pd
6713685 JEUH 99836 Df Esd Gc Rdr RT	**TAISEI MARU No. 51** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**299** 114 215	**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (657) 43,29 8,23 3,175 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7237810 8JIN 113617 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 52** **Taiseimaru Kaiun K.K.** Ise, Japan Mie Pref.	**4 414** 2 774 6 199	**1972** Kurushima Dock Co. Ltd.—Imabari (746) NK 125,08(BB) 17,56 7,036 115,02 17,51 9,30 P 41,2 F 11,6 1 dk RW	**M General Cargo** Ref B.3 348 In.4 511 6 Ha (stl) (4,0 4,0 × 3,8) (4,5 4,5 × 7,4) (4,8 4,8 × 4,7) ER Der 8(3)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 3 × 375kW 445V a.c. Fuel 1 284,5t-27,0pd
8005329 JAEH 118678	**TAISEI MARU No. 52** **Taisei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 40 —	**1980** Narasaki Senpaku Kogyo K.K.—Muroran (171) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 320 reduction gea to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd.
7652644 JJ2934 113928	**TAISEI MARU No. 56** ex Sumiei Maru-79 **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**481** 268 500	**1973** Segami Tekko—Japan 52,51 3,001 48,32 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.
7934884 JI3021 119732	**TAISEI MARU No. 60** **Kyuseki Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 243 —	**1979** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1335) *43,59* 16,01 3,41 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
7394113 JCXO 116514 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 65** **Taiseimaru Kaiun K.K.** Nansei, Japan Mie Pref.	**474** 211 560	**1974** Mie Zosen K.K.—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7129037 JLKA 102617 Df Gc Rdr RT	**TAISEI MARU No. 68** **Taisei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 180 —	**1972** Sanuki Zosen Tekkosho K.K.—Takuma (612) 9,02 3,620 47,71 9,00 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
7352933 JCWH 115154 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 73** **Izumi Shipping K.K.** Osaka, Japan Osaka Pref.	**542** 274 678	**1973** Mie Zosen K.K.—Yokkaichi (105) 60,10 9,02 3,560 NK 53,95 9,00 4,02 P 16,5 F 9,8 1 dk RW	**M Fish Carrier** Ref. In.741 2 Ha (stl) (9,9 13,1 × 6,1) ER Cr 1(3)	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 288kW a.c.
7434638 JM3767 116962 Df Pfd Rdr RT	**TAISEI MARU No. 82** **Imoto Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 120 386	**1975** Tokushima Zosen—Fukuoka (1163) 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo

7715044 JM4287 120670 Df Esd Pfd Rdr RT	**TAISEI MARU No. 83** Imoto Gyogyo K.K. Ikitsuki, Japan Nagasaki Pref.	**100** 46 200	**1977** Tokushima Zosen—Fukuoka (1256) 34,02 (BB) 6,33 2,399 28,81 6,30 2,72 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 820bhp (603kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7639898 JM3982 120540 Df Esd Pfd Rdr RT	**TAISEI MARU No. 85** Imoto Gyogyo K.K. Ikitsuki, Japan Nagasaki Pref.	**158** 87 234	**1977** Tokushima Zosen—Fukuoka (1231) 39,81 (BB) 6,84 2,337 33,91 6,81 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7234246 JJDK 113154 Df Rdr RT	**TAISEI MARU No. 85** Taisei Gyogyo K.K. Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (652) 7,22 2,369 30,41 7,19 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7331496 JJYQ 113251 Df Rdr RT	**TAISEI MARU No. 86** Taisei Gyogyo K.K. Kushiro, Japan Hokkaido Pref.	**124** 45 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (723) 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7311460 8JLD 113716 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 87** Taiseimaru Kaiun K.K. Ise, Japan Mie Pref.	**2 999** 1 688 4 445	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (827) NK 114,28 15,85 6,706 105,01 15,80 8,21 P 41,8 F 14,7 1 dk	**M General Cargo** Ref. 3 Ho In.4 954 6 Ha (stl) (4,5 4,5 4,8 4,8 4,8 4,8 × 3,5) ER Cr 6(1,5) Der 6(3)	Oil 2SA 8Cy. 520 × 900 7 500bhp (5 517kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 508kW 445V a.c. Fuel 1 387,0t-24,5pd 17,5kn
7610309 JHKE 118382 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 98** Taiseimaru Kaiun K.K. Ise, Japan Mie Pref.	**9 674** 5 485 10 325	**1977** Shin Yamamoto Zosen—Kochi (192) 155,00(BB) 21,65 8,522 NK 143,52 21,61 12,76 P 34,2 F 14,4 1 dk	**M Fish Carrier** Ref. 4 Ho ER In.12 604 L.4 152 4 Ha (stl) (4,1 × 5,0) (4,5 4,5 × 3,8) (4,5 × 3,5) ER 8W Cr 7(2) Der 8(3)	Oil 2SA 8Cy. 600 × 1250 15 200bhp (11 181kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 850kW 450V a.c. 19kn
7814943 JHSB 122561 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 101** Taiseimaru Kaiun K.K. Ise, Japan Mie Pref.	**5 112** 2 902 6 208	**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (870) NK 127,01 18,55 7,468 116,01 18,51 9,71 F 12,8 1 dk	**M General Cargo** Ref. In.6 682 7 Ha (stl) (3,1 3,1 3,1 3,1 3,1 3,1 × 3,9) (3,1 × 5,4) ER Cr 7(2) Der 8(3)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 880kW a.c. 17kn
7225594 H8RJ 1011 9-80 Df Esd Gc Pfd Rdr RT	**TAISEI No. 1** ex Olympian Baroness-80 ex Kichiko Maru-76 Cyngus Shipping S.A. Panama Panama	**3 223** 2 195 6 035	**1972** Nishi Zosen K.K.—Imabari (141) 102,62 16,26 6,611 NK 96,47 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 452 B.6 578 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 160kW 445V a.c. Fuel 604,5t-11,0pd 13kn
7620964 JL4294 120901 Rdr RT	**TAISEN MARU** Taiko Kisen K.K. Matsuyama, Japan Ehime Pref.	**697** 495 1 832	**1976** Kochi Jukogyo K.K.—Kochi (1211) 71,15 11,05 4,706 NK 65,03 11,02 5,01 P 17,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 2 154	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7209045 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 1** Ricsan Development Corp.	**283** 118 330	**1971** Miho Zosensho K.K.—Shimizu (792) 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217470 JEWM 112268 Df Esd Gc Pfd Rdr RT	**TAISEN MARU No. 2** ex Hinode Maru No. 11-79 Oasa Gyogyo K.K. Nakaminato, Japan Ibaraki Pref.	**298** 156 387	**1972** Miho Zosensho K.K.—Shimizu (803) 50,07 8,03 3,322 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6716168 Df Esd Gc Rdr	**TAISEN MARU No. 2** Oceanic Fisheries (Philippines) Inc. Philippines	**193** 63 —	**1966** Miho Zosensho K.K.—Shimizu (603) 41,53 6,58 34,45 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 8** Taisen Gyogyo K.K. Nakaminato, Japan Ibaraki Pref.	**298** 149 —	**1974** Miho Zosensho K.K.—Shimizu (967) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903967 Df Esd Gc Rdr	**TAISEN MARU No. 18** Panama Panama	**315** 158 —	**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7402192 JRRM 116222 Df Esd Gc Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**298** 149 378		**1974** Miho Zosensho K.K.—Shimizu (970) 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7302574 JELF 114513 Df Gc Pfd Rdr RT	**TAISEN MARU No. 25** **Taisen Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**299** 137 407		**1973** Miho Zosensho K.K.—Shimizu (873) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7706055 JK3943 120408 Gc Rdr RT	**TAISENZAN MARU** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**470** 294 1 097		**1977** Mukaishima Zoki K.K.—Mukaishima (160) 3,652 60,03 10,71 3,76	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niiga
6509163 JPBI 96146 Esd Gc Pfd Rdr RT	**TAISETSU MARU** **Japanese National Railways** Tokyo Japan	**5 375** 1 928 2 044		**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (875) 132,01 18,24 5,182 123,02 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	8 Vee Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 12 000bhp (8 827kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 560kW 445V a.c. Fuel 133,0t-32,5pd	B&W Tama 18,5k
7521508 D5YS 6764 Df Rdr RT	**TAISHAN** **La Habana Shipping Inc.** Monrovia Liberia	T.Mk **7 185** 4 948 17 070 **11 233** 7 931 —	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty certified container securing arrangements ✠**LMC** **UMS** EL Dt 550,0/58,0U3 FN 4936	**1980**-5 Industrias Reunidas Caneco S.A. —Rio de Janeiro (235) 153,27(BB) 21,34 9,351/9,675 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2, 3, 4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T & No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20' C.Dk 184/20' 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima do Brasil Rio de Janei AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 375kW 450V 60Hz a.c.	Sulz 14,25k
7025968 JLOE 108585 Df Esd Gc Pfd Rdr	**TAISHIN MARU** **Nippatsu K.K.** Kobe, Japan Hyogo Pref.	**2 783** 1 723 4 709	NK	**1970** Shin Yamamoto Zosen—Kochi (137) 95,23 15,04 6,046 88,02 15,02 7,22 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 104 B.5 585 2 Ha (stl) (24,8 25,9 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 3 000bhp (2 207kW) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 418,5t-9,5pd	Kob 11,5k
5349683 Rdr RT	**TAISHIN MARU** **Aligben Lines Inc.** Philippines	**676** 434 1 200		**1963** Kanda Zosensho K.K.—Kure (73) 60,30 8,92 4,166 55,02 8,89 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 494 B.1 347 1 Ha (31,0 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Fuel 45,5t-1,5pd	Kob 11k
7921435 JL4777 123925	**TAISHIN MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**598** 388 1 300		**1980** Kurinoura Dock K.K.—Japan (150) 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7209174 JL3775 111351 Rdr	**TAISHIN MARU** **G.K. Naoe Kaiun** Oyano, Japan Kumamoto Pref.	**199** 125 672		**1971** Kishimoto Zosen—Kinoe (402) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,6) ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Usuki Tekkosho Gen 1 × 24kW 1 × 12kW 225V a.c. Fuel 25,5t-2,5pd	Us 10,5
8005317 JADE 118676 Df Esd Gc Pfd Rdr RT	**TAISHIN MARU** **Kobayashi Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 39 —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (170) 38,10 (BB) 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	Aka
8150069 8KTV 92552	**TAISHIN MARU No. 2** Kitakyushu, Japan Fukuoka Pref.	**199** 122 420		**1962** Sagawa Zosen—Hakata 42,50 3,001 38,41 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 340bhp (250kW) NE — Nippon Hatsudoki	Jap 8,5
6603440 Rdr RT	**TAISHIN MARU No. 3** **Sunshine Transportation Co. Ltd.** Thailand	**681** 413 1 333		**1965** Imabari Zosen—Imabari (146) 60,71 9,61 4,496 55,00 9,58 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,6) ER	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 2 × 7,5kW d.c.	Ko 1
5349700	**TAISHIN MARU No. 3** **E.G. Teroder**	**295** 162 449		**1958** Shikoku Dockyard Co. Ltd. —Takamatsu (410) 44,51 6,71 3,201 42,50 6,68 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Makita Tekkosho	Takama 1
6926555 JK3157 105830	**TAISHIN MARU No. 3** **Mutso Tanaka** Hiroshima, Japan Hiroshima Pref.	**275** 144 355		**1969** Mochizuki Zosensho—Kinoe (56) 36,33 8,23 2,998 32,47 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Os
7652436 JK3186 103250 Gc Rdr	**TAISHIN MARU No. 5** ex Oyashima Maru No. 10 ex Yamasho Maru **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**477** 245 1 219		**1969** Matsuo Tekko Zosen—Matsue (218) 54,46 4,060 49,51 9,20 6,61 2dks	**M General Cargo** G.1 389 B.1 262 1 Ha (25,3 × 6,0) ER	Oil 1 200bhp (883kW) Sumiyoshi Tekkosho	Ja 11,

7950163 JHLS 111743	**TAISHIN MARU No. 5** **Mitsuyoshi Urano** Taiji, Wakayama Pref.	 Japan	**134** 52 —		**1972** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura *31,00* 7,00 2,70 1 dk	 (111)	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd.	 Japan
8020666 7KZJ 125076 Df Esd Gc Pfd Rdr RT	**TAISHIN MARU No. 25** **Mitsuyoshi Urano** Taiji, Wakayama Pref.	 Japan	**299** 145 —		**1981** Fujishin SB. Co.—Kamo 51,16 43,62 8,50 3,51 1 dk	(365)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7378987 JOIE 117687 Df Esd Gc Pfd Rdr RT	**TAISHO MARU** **Kaisho Kaiun K.K.** Tokyo	 Japan	**117 143** 85 844 232 421	 NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama 317,00 50,04 20,727 300,01 49,99 27,01 1 dk	 (2407)	**S Tanker** 20 Ta ER L.(oil) 278 882 HeCls. ptBptC	2 S Turb dr geared to sc shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 7 748,5t (o.f.) 283,5t (d.o.)-170,0pd	 Tokyo 16kn
8021244 JPEM 125481 Df Esd Gc Rdr	**TAISHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Ehime Pref.	 Japan	**3 986** 2 613 6 845	 NK	**1981** Murakami Hide Zosen K.K.—Hakata 105,01 7,027 98,02 16,81 8,62 1 dk	 (192)	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
7818872 JJ3156 121051 Rdr	**TAISHO MARU No. 1** **Taiho Unyu K.K.** Kobe, Hyogo Pref.	 Japan	**199** 106 550		**1979** Jyonan SB. Co. Ltd.—Ube 45,67 7,52 3,431 42,02 7,51 3,51 1 dk	(135)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki 10kn
6608933 7JVP 88026	**TAISHO MARU No. 2** **Kenshiro Nakamatsu** Matsushima, Kumamoto Pref.	 Japan	**139** 79 —		**1961** Fukae Zosen K.K.—Ogaki 32,52 5,52 2,236 28,99 5,49 2,65 1 dk		**M Tanker** Chemical 1 Ta ER	Oil 4SA 4Cy. 200 × 280 120bhp (88kW) E made56 fitted61 Yanmar Diesel Engine Co. Ltd.	 Osaka 8,5kn
7103382 JK3156 105829	**TAISHO MARU No. 3** **Miyazaki Kisen Y.K.** Hiroshima, Hiroshima Pref.	 Japan	**285** 146 762		**1969** Shinwa Sangyo K.K.—Higashino 39,98 10,04 3,302 36,99 10,01 3,41 1 dk	 (145)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	 Tokyo
7320825 JL3983 113429 Esd Gc Rdr RT	**TAISHO MARU No. 5** **Daisho Kisen K.K.** Kagoshima, Kagoshima Pref.	 Japan	**397** 217 650		**1973** Hakata Zosen K.K.—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	(131)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	 Niigata
5419440 8JYX 91785	**TAISHO MARU No. 5** **Taiho Unyu K.K.** Kobe, Hyogo Pref.	 Japan	**169** 89 230		**1963** Fukae Zosen K.K.—Ogaki 32,34 6,33 2,515 28,50 6,30 2,80 1 dk	(87)	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 345 × 380 165bhp (121kW) Nippon Hatsudoki Fuel 10,0t-1,0pd	 Kobe 10kn
7727607 JJ3095 118857 Rdr	**TAISHO MARU No. 6** Kobe, Hyogo Pref.	 Japan	**158** 69 344		**1978** Jyonan SB. Co. Ltd.—Ube 38,00 6,53 2,952 34,02 6,51 3,00 1 dk	(131)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki 9,75kn
7653507 JL4070 113589	**TAISHO MARU No. 8** **Y.K. Nangoku Jari** Kagoshima, Kagoshima Pref.	 Japan	**490** 252 1 500		**1974** Toei Sangyo—Japan 54,01 4,601 49,00 11,51 6,00 1 dk		**M Sand Carrier**	Oil 1 500bhp (1 103kW) Fuji Seisakusho	 Japan 11kn
7945443 J2155 93924	**TAISHO MARU No. 8** ex Daicel Maru No. 1-80 **Mitsunori Kusumoto** Ryugatake, Kumamoto Pref.	 Japan	**178** 110 167		**1964** Naikai Zosen—Himeji 32,47 2,801 29,49 6,80 3,00 1 dk		**M Tanker** Chemical	Oil 220bhp (162kW) Matsui Tekkosho	 Ise 6,75kn
7851202 J2246 101879	**TAISHO MARU No. 10** **Taiho Unyu K.K.** Kobe, Hyogo Pref.	 Japan	**369** 184 545		**1967** Yoshicho Zosen—Ise 47,00 3,150 43,01 7,51 3,51 1 dk	(255)	**M Tanker** Chemical	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	 Japan 10kn
7727633 J3125 118864 Rdr	**TAISHO MARU No. 11** Kobe, Hyogo Pref.	 Japan	**159** 70 344		**1978** Jyonan SB. Co. Ltd.—Ube 38,00 6,51 2,952 34,02 6,49 3,00 1 dk	(132)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki 9,75kn
7335337 L2971 04064	**TAISHO MARU No. 12** ex Choei Maru No. 3 **Yura Kisen K.K.** Nagoya, Aichi Pref.	 Japan	**695** 424 1 536		**1968** Higaki Zosen K.K.—Imabari 9,81 4,496 59,44 9,78 5,01 1 dk	(77)	**M General Cargo** 1 Ho ER 1 Ha (29,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho	 Takamatsu
814661 H2206 02644	**TAISHO MARU No. 18** **Hatanaka Kisen Y.K.** Hinase, Okayama Pref.	 Japan	**499** 284 1 100		**1967** Kishimoto Zosen—Kinoe 54,01 9,02 4,192 49,51 9,00 4,50 1 dk	(365)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo	 Kobe 12kn

7327469 JENQ 114520 Df Gc Pfd Rdr	**TAISHO MARU No. 18** **Taisho Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1122) 7,93 3,302 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 570 1 350bhp (993kW) Hanshin Nainenki Kogyo
7650531 JI2691 111797	**TAISHO MARU No. 31** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** 292 550		**1972** Azumi Zosen—Japan (62) 46,82 3,201 42,02 9,50 4,81 1 dk	**M Sand Carrier**	Oil 1 000bhp (736kW)
7378303	**TAISHO No. 1** **Taisho Jitsugyo** Keelung China*	**499** — —		**1974** Usuki Tekkosho—Usuki (932) 10,01 4,090 53,80 9,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo
5419282 8JEW 90099	**TAISHU MARU No. 5** ex Chokyu Maru ex Choei Maru No. 1 **Y.K. Taishu Sangyo Unyu** Fukuoka, Japan Fukuoka Pref.	**157** 88 —		**1962** Kato Zosensho—Yatsushiro *26,95* 6,25 6,20 2,80 1 dk	**M General Cargo** B.241 1 Ha (20,8 × 4,8) ER	Oil 2SA 3Cy. 308 × 340 120bhp (88kW) Usuki Tekkosho Fuel 11,0t
7608265 JRJM 118156 Df Esd Pfd Rdr RT	**TAISHU MARU No. 33** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 142		**1976** Tokushima Zosen—Fukuoka (1210) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7608277 JM3962 118157 Df Esd Pfd Rdr RT	**TAISHU MARU No. 35** **Taishu Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 142		**1976** Tokushima Zosen—Fukuoka (1211) 34,80 6,35 2,782 28,81 6,32 2,87	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7342304 OAOD Df Esd Gc Pfd Rdr RT	**TAITA** **Peruana de Pesca S.A.** **(PEPESCA)** Paita Peru	**876** 360 —	**✠100A1** fishing vessel **✠LMC** EL (L) 0,0/28,0U2 FN 1077	**1977**-11 R. Dunston (Hessle) Ltd.—Hessle (896) 62,18 11,61 5,001 55,58 11,29 8,08 2 dks rf 305 Box K 203 3BH to U dk, 1BH to 2nd dk WB156T	**M Fishing** Stern-fishing Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller
7730496 HO2143 8307-77 RT	**TAITAM** ex Soshun Maru-77 ex Hajima Maru No. 3 **Woodchurch Shipping Co. Inc.** Panama Panama	**183** 55 —	BV	**1967** Sunami Zosen K.K.—Mihara 28,81 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki
5349839 CBTF RT	**TAITAO** ex Araucano-38 ex Americano **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**700** 338 957	✠Classed LR until 4/33	**1921**-11 G. Brown & Co.—Greenock (137) *51,82* 9,17 3,810 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 940 × 610 W. Beardmore & Co. Ltd. Coatbr
7855246 JG2948 112654	**TAITOKU MARU** **Y.K. Watari Kaisoten** Kyonan, Japan Chiba Pref.	**255** 166 550		**1971** K. Kan—Ehime Pref. 40,52 3,001 37,01 8,50 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW)
7816915 GUZU Esd Rdr RT	**TAITS** **William G. Tait** Fraserburgh United Kingdom	**276** — —	NV	**1978** Mandal Slip & M/V—Mandal (61) 42,73 36,61 8,62 6,46 2 dks rf 1003 DK 157	**M Fishing** Seiner 6 Ta 6 Ha (stl) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 120kW 1 × 27kW 230V 50Hz a.c. Thw. thrust propeller fwd
5125453 HPIY 8831-78 Df Esd Gc Rdr RT	**TAITUNG** ex Galatee-76 **Tai Chung Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	**4 664** 2 752 7 344	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (648) 128,81 15,19 6,652 121,01 15,17 8,72 1 dk RW	**M General Cargo** Ref In.240 4 Ha (each 13,7 × 8,7) 8W Der 8(5)	2 Oil 4SA each 8Cy. 400 × 460 geared sc. shaft 5 120bhp (3 766kW) Piel Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne
7300617 JL3661 109208	**TAIWA MARU** ex Santai Maru-78 ex Atago Maru No. 3 **Shokuyu Tanker K.K.** Tokyo Japan	**499** 297 1 100		**1970** Nishihara Zosen—Ohmishima (173) 52,51 9,05 4,401 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 251	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo Fuel (d.o.)
7853327 JL4519 118917	**TAIWA MARU** **Shikoku Shoko K.K.** Marugame, Japan Kagawa Pref.	**499** 380 1 200		**1977** Kogushi Zosen K.K.—Okayama 62,90 4,250 57,99 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo
7366271 JM3728 117044 Rdr RT	**TAIWA MARU No. 8** **Wada Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 321 1 199		**1974** Matsuo Tekko Zosen—Matsue (280) 58,12 9,22 53,50 9,20 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.

7506338 JMFV 117347 Df Esd Gc Pfd Rdr	**TAIWA MARU No. 18** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**284** 147 374		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1206) 48,24 8,21 3,252 42,47 8,18 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7912953 JJXS 119089	**TAIWA MARU No. 28** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**299** 151 —		**1979** Kanasashi Zosensho—Shimizu (2026) 3,301 49,51 8,51 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8029404 7KNV 125438 Df Gc Pfd Rdr RT	**TAIWA MARU No. 38** **Keikichi Kagoo** Tosa, Japan Kochi Pref.	**194** 89 —		**1981** Sanuki Zosen Tekkosho K.K.—Takuma (1080) ... ... 37,80 7,41 3,05 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6415300 3EFI 2614-72 Df Esd Gc Pfd Rdr RT	**TAIWAN MAHOGANY** ex Seijun Maru-72 ex Junsho Maru-69 **T.M. Shipping Co. S.A.** Panama Panama	**3 560** 2 112 5 513	(NK)	**1964** Kurushima Dock Co. Ltd.—Imabari (220) 105,29 15,85 6,312 98,00 15,80 7,65 P 22,0 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.7 496 B.6 801 3 Ha (12,2 13,4 24,7 × 6,6) ER 11W Der 6(10)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 88kW 225V a.c. Fuel 327,0t 12kn
6820737 ELNW 2998 Df Esd Gc Pfd Rdr RTh	**TAIWO** ex Princess Aurora-81 **Talverston Investments Ltd.** Anglo-Eastern Management Services Ltd. Monrovia Liberia	**15 674** 10 056 26 074	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (903) 162,01(BB) 25,25 10,605 152,00 25,20 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,3 39,9 39,9 ER G.32 945 B.32 170 5 Ha (stl) (18,6 × 11,8) (30,4p&s 30,4p&s × 8,3) ER 4W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Heavy Ind. Ltd. Yokosuka Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 15kn
6908412 S6CE 367987	**TAIYO** ex Taiyo Maru-75 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**171** 57 —	BV	**1968** Kurushima Dock Co. Ltd.—Imabari (461) 28,10 7,80 2,693 25,20 7,78 3,48 1 dk RW	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Kobe Gen 1 × 20kW 225V a.c. Fuel 53,0t
8114766 JDDW 124058 Rdr	**TAIYO MARU** **Taiyo Kaiun K.K.** Imabari, Japan Ehime Pref.	**3 738** 2 529 6 471	NK	**1981** Nishi Zosen K.K.—Imabari (312) 6,838 98,61 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7352878 JNXR 113560 Df Esd Gc Pfd Rdr RT	**TAIYO MARU** **Nomura Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**2 991** 1 764 5 426	NK	**1973** Kochi Jukogyo K.K.—Kochi (797) 100,59 15,04 6,700 92,92 15,02 8,11 P 25,3 F 14,7 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 958	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 320kW a.c. Fuel 333,5t-13,0pd 12,5kn
6622082 JAKC 99677 Df Esd Gc Rdr RT	**TAIYO MARU** **Sanei Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 964** 1 885 5 102	NK	**1966** Hashihama Zosen—Imabari (205) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 378 B.6 028 2 Ha (24,0 27,2 × 7,0) ER Der 2(30) 2(10)	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 368,0t-8,0pd 11,75kn
7639159 JL4354 120929 Rdr RT	**TAIYO MARU** **Taiyo Kisen K.K.** Hakata, Japan Ehime Pref.	**994** 620 2 261		**1977** Murakami Hide Zosen K.K.—Hakata (137) 5,101 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6512744 JJJU 97446 Rdr	**TAIYO MARU** **Tadayoshi Murakami** Numakuma, Japan Hiroshima Pref.	**989** 600 1 906		**1965** Imabari Zosen—Imabari (138) 71,13 9,56 4,700 64,98 9,53 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 335 B.2 165 1 Ha (3,5 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 10kW d.c. Fuel 79,5t-4,0pd 11,25kn
6720597 JNFT 100937 Df Esd Gc Rdr RT	**TAIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**547** 215 339		**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (658) 56,01 9,61 3,963 49,51 9,58 6,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
7396525 JL4028 117293 Rdr RT	**TAIYO MARU** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**497** 313 1 621		**1974** Sasaki Zosen K.K.—Kinoe (192) 63,10 11,00 4,801 61,30 10,98 6,10	**M General Cargo** 1 Ho ER 1 Ha (33,9 × 7,4) ER	Oil 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7300497 JM3067 106374	**TAIYO MARU** **Genji Ota** Kaminoseki, Japan Yamaguchi Pref.	**495** 308 1 150		**1969** Nishihara Zosen—Ohmishima (147) 53,50 49,51 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 262	Oil 1 100bhp (809kW) Matsue Nainenki Kogyo Japan Fuel (d.o.) 11kn
7714129 JL4521 118919 Gc Rdr RT	**TAIYO MARU** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**412** 227 1 200		**1977** Kinoura Zosen—Hakata (32) 4,201 51,01 10,51 6,18 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

7818949 JM4580 122898	**TAIYO MARU** **Yasuda Sangyo Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**376** 219 998	**1979** Sasaki Zosen K.K.—Kinoe (263) *55,69* 10,00 5,69	**M General Cargo**	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo
7322421 Esd Gc Rdr RT	**TAIYO MARU** **China National Machinery Import & Export Corp.**	**291** 94 199	**1973** Kanawa Dockyard Co. Ltd. —Hiroshima (192) 37,11 9,43 3,455 33,00 9,40 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo
6720585 JL2640 101529 Rdr	**TAIYO MARU** **T. Katsuna** Shinnanyo, Japan Yamaguchi Pref.	**199** 104 399	**1967** Koike Zosen Kaiun K.K.,—Osaki (143) 37,42 7,01 2,902 33,51 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Kobe Hatsudoki K.K. Fuel 12,0t
7626906 JJ3050 118796	**TAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**199** 73 —	**1977** Shin Yamamoto Zosen—Kochi (196) 2,601 29,75 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7936404 JM4723 123337	**TAIYO MARU** **Matsushima Yusosen K.K.** Matsushima, Japan Kumamoto Pref.	**197** 139 520	**1980** K.K. Kamishima Zosensho—Higashino (111) *41,52* 8,01 3,31 1 dk	**M Tanker**	Oil 4SA 6Cy. 240 × 400 650bhp (478kW) Hanshin Nainenki Kogyo
6908424 JI2393 104572 RT	**TAIYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**195** 69 —	**1968** Shin Yamamoto Zosen—Kochi (109) 29,72 8,23 2,769 29,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 28kW 220V a.c. Fuel 53,0t-7,0pd
8029569 122590	**TAIYO MARU** **K.K. Nakahama Gumi** Yokkaichi, Japan Mie Pref.	**148** — 200	**1981** Suzuki Zosensho K.K.—Yokkaichi (355) 27,01 7,51 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Sumiyoshi Tekkosho
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 192 309	**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7000126 JG2702 107145 Gc Rdr	**TAIYO MARU No. 1** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**246** 79 —	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (170) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.
7212561 JK3377 107898 Rdr	**TAIYO MARU No. 1** **Tetsuro Nishimura** Hofu, Japan Yamaguchi Pref.	**197** 109 670	**1970** Sasaki Zosen K.K.—Kinoe (216) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7740398 JM4434 122749 Df Gc Pfd Rdr RT	**TAIYO MARU No. 1** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1978** K.K. Izutsu Zosensho—Nagasaki (775) 37,80 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 320 reduction geare to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7051967 JDLJ 109770 Df Esd Gc Rdr RT	**TAIYO MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**625** 287 749	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (693) 56,55 9,89 4,192 50,50 9,81 6,84 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 445V a.c. Fuel 358,5t
7210329 JHEJ 112196 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 2** ex Kasuga Maru No. 18-79 **Takiguchi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 155 235	**1972** Kanasashi Zosensho—Shimizu (1063) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7000138 JG2748 107165 Gc Rdr	**TAIYO MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**248** 78 —	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (171) 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.
7937850 JK3877 120336 Gc Rdr	**TAIYO MARU No. 2** **Nakano Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 119 698	**1977** K.K. Kamishima Zosensho—Higashino (102) ... ... 49,20 8,40 5,01 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 1 000bhp (736kW) Otsuka Tekko
8150241 JL2563 101424	**TAIYO MARU No. 2** ex Yushin Maru Johen, Japan Ehime Pref.	**199** 105 500	**1966** Sagawa Zosen—Hakata 45,29 3,401 41,00 7,60 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Nippon Hatsudoki

7535717 JM3854 117991 Df Gc Pfd Rdr RT	**TAIYO MARU No. 2** **Y.K. Maruto Gyogyo** Nagasaki, Japan Nagasaki Pref.	**116** 24 —	**1975** K.K. Izutsu Zosensho—Nagasaki (710) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7815404 JL4591 122955 Rdr RT	**TAIYO MARU No. 3** **Taiyo Kisen K.K. & Seishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 669** 960 3 428	**1978** Murakami Hide Zosen K.K.—Hakata (165) NK 81,51 6,131 75,01 13,50 6,71 P 21,7 F 9,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 348	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. 12,5kn
7118832 JMBF 110433 Df Esd Gc Rdr RT	**TAIYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**674** 250 677	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (697) 57,66 9,83 4,395 52,99 9,81 6,84 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
8021579 JM4828 124651 Gc Rdr RT	**TAIYO MARU No. 3** **Y.K. Oyama Kyodo Kisen** Ube, Japan Yamaguchi Pref.	**460** 299 949	**1981** Maeno Zosen K.K.—Onoda (65) 58,63 3,923 53,01 10,01 6,02 2 dks	**M General Cargo**	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Japan
8020989 JK4223 124530 Gc Rdr	**TAIYO MARU No. 3** **Akemi Nishimura** Kurahashi, Japan Hiroshima Pref.	**198** 115 679	**1981** K.K. Kamishima Zosensho—Higashino (115) 53,07 3,250 49,71 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7535389 JFPW 100023 Rdr	**TAIYO MARU No. 5** ex Hoyo Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**545** 277 292	**1966** Hayashikane SB. & Eng. Co. Ltd. —Japan 53,12 9,33 4,192 49,08 9,30 7,09	**M Fishing** 2 Ha (each 1,8 × 1,8)	Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan 11kn
7648540 JL3790 111374 Esd Rdr	**TAIYO MARU No. 5** **Koei Kisen Y.K.** Shiogama, Japan Miyagi Pref.	**499** 327 1 218	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 4,090 52,00 10,00 4,35 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
6801585 JK2426 100603 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**494** 246 1 016	**1967** K.K. Matsuura Zosen—Kinoe (87) 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7912965 7JGR 122399 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 5** **K.K. Yoshida Kiyoshi Shoten** Iwaki, Japan Fukushima Pref.	**344** 173 —	**1979** Kanasashi Zosensho—Shimizu (2027) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7830222 JM3997 120629 Df Gc Pfd Rdr RT	**TAIYO MARU No. 5** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1977** K.K. Izutsu Zosensho—Nagasaki (752) 37,70 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma
7649312 JI2514 107479	**TAIYO MARU No. 6** **Y.K. Shiranui Kaiun** Misumi, Japan Kumamoto Pref.	**499** 272 1 000	**1970** Wakayama Zosen—Kainan, Wakayama Pref. 60,51 3,941 56,01 9,50 4,30 1 dk	**M General Cargo** G.705 B.640 1 Ha (22,5 × 6,3) ER	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo Japan 11kn
6820268 JEDQ 101134 Df Gc Pfd Rdr RT	**TAIYO MARU No. 6** ex Manryo Maru No. 32 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**377** 187 —	**1967** Narasaki Zosen K.K.—Muroran (618) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7714612 7KYN 119490 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 7** **K.K. Yoshida Nobuyoshi Shoten** Iwaki, Japan Fukushima Pref.	**299** 143 380	**1977** Niigata Eng. Co. Ltd.—Niigata (1573) 48,87 8,51 3,252 42,83 8,50 3,64 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7935010 JM4672 123352	**TAIYO MARU No. 7** **Y.K. Taiyo Sekiyu** Ube, Japan Yamaguchi Pref.	**199** 116 500	**1979** Maeno Zosen K.K.—Onoda (52) *41,09* 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Japan
7004720 Df Esd Pfd Rdr RT	**TAIYO MARU No. 7** **Lee Sho Koo**	**111** 22 —	**1969** K.K. Izutsu Zosensho—Nagasaki (526) 35,46 6,74 2,471 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7512595 JM3895 118041 Rdr	**TAIYO MARU No. 8** **Taiyo Kaiun K.K.** Ube, Japan Yamaguchi Pref.	**999** 701 2 299	**1975** Hakata Zosen K.K.—Hakata (156) 76,64 12,02 5,157 71,48 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
7236658 JPVG 113607 Df Gc Pfd Rdr	**TAIYO MARU No. 8** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref.	**374** 177 477	**1972** Miho Zosensho K.K.—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo
6510019	**TAIYO MARU No. 8** ex Kanei Maru No. 8 Panama Panama	**192** 69 —	**1965** Uchida Zosen—Ise (614) 6,61 2,794 35,01 6,56 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 Hanshin Nainenki Kogyo
5350060	**TAIYO MARU No. 9** ex Banshu Maru No. 55 **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Reported sailing under N. Korean flag	**267** 99 —	**1920** Teikoku Kisen—Toba 39,60 6,86 6,81 R	**S Fishing** Side Trawler 1 Ho 9,5 1W	T 3Cy. 319 546 & 916 × 610 Kubota Tekkosho (Sakai Diesel Plant) Fuel 132,0t (c)
7805411 JM4497 122659 Esd Gc Rdr RT	**TAIYO MARU No. 11** **Nishi Nippon Tanker K.K.** Ube, Japan Yamaguchi Pref.	**989** 684 2 277	**1978** Omishima Dock K.K.—Kamiura (1071) NK 77,60 5,001 71,02 12,01 5,52 P 19,6 F 12,2 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
7419743 JEGV 116606 Df Gc Rdr RT	**TAIYO MARU No. 11** **Taiyo Suisan K.K.** Nansei, Japan Mie Pref.	**497** 242 647	**1974** Miho Zosensho K.K.—Shimizu (1011) 62,82 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Gyogyo
5409263 7LEG 87670	**TAIYO MARU No. 11** **Sei Matsumoto** Ito, Japan Shizuoka Pref.	**264** 151 480	**1961** Suzuki Zosensho K.K.—Yokkaichi 33,51 7,80 2,947 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Sumiyoshi Tekkosho
7855038 JE2131 109444	**TAIYO MARU No. 11** **Yamagishi Kaiun K.K.** Sanriku, Japan Iwate Pref.	**237** 112 547	**1970** Ofunato Zosen Tekko K.K.—Ofunato 43,92 3,201 39,20 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 700bhp (515kW) Hanshin Nainenki Kogyo
7935137 JE2471 124227	**TAIYO MARU No. 15** **Kyoyu Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**199** 116 450	**1979** Hayashi Zosen—Higashino (118) *47,01* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Hanshin Nainenki Kogyo
8014021 JL4703 125453	**TAIYO MARU No. 18** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**495** 305 1 365	**1980** Kinoura Zosen—Hakata (62) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 310 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
6510174 JM3967 96311 Df Esd Gc Rdr	**TAIYO MARU No. 18** **Hiromi Shibata** Fukuoka, Japan Fukuoka Pref.	**186** 87 —	**1965** K.K. Ichikawa Zosensho—Ise (1238) 6,41 2,769 30,99 6,38 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7650191 JNDE 117903 Rdr	**TAIYO MARU No. 21** **Ichiyo Kaiun K.K.** Takuma, Japan Kagawa Pref.	**694** 412 2 127	**1976** Omishima Dock K.K.—Kamiura 74,00 11,99 4,201 69,02 7,01 1dk	**M General Cargo**	Oil 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7608253 JM3919 118240 Df Esd Pfd Rdr RT	**TAIYO MARU No. 21** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**260** 111 500	**1976** Tokushima Zosen—Fukuoka (1208) 47,71 (BB) 7,62 2,496 41,51 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7648203 JM3201 106398 Rdr	**TAIYO MARU No. 23** **Kokichi Magoe** Hakata, Japan Ehime Pref.	**499** 294 1 200	**1969** Hakata Zosen K.K.—Hakata 60,00 4,201 55,00 9,30 6,20 1dk	**M General Cargo** 1 Ha (26,5 × 5,7) ER	Oil 1 000bhp (736kW) Usuki Tekkosho
7231608 JM3578 114695 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**163** 80 245	**1972** Tokushima Zosen—Fukuoka (1081) 39,10 6,74 2,801 33,51 6,71 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6706527 JIOA 100107 RT	**TAIYO MARU No. 26** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**199** 94 —	**1966** Fukuoka Zosen—Fukuoka (837) 38,00 6,63 2,998 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.

7506704 JM3850 117983 Df Esd Pfd Rdr RT	**TAIYO MARU No. 27** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**161** 83 258	**1975** Tokushima Zosen—Fukuoka (1171) 39,86 6,71 2,972 34,24 6,68 3,33 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7523087 JM3858 116997 Df Pfd Rdr RT	**TAIYO MARU No. 28** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**379** 182 —	**1975** Tokushima Zosen—Fukuoka (1182) 53,35 8,21 3,531 48,01 8,18 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo
7231713 7KMA 112394 Df Gc Rdr	**TAIYO MARU No. 32** **K.K. Yoshida Kiyoshi Shoten** Iwaki, Japan Fukushima Pref.	**374** 190 570	**1972** Kanasashi Zosensho—Shimizu (1077) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
5350280 Df Rdr	**TAIYO MARU No. 32** **Frabal Fishing Inc.**	**368** 168 397	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (886) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
5350307 Df Rdr	**TAIYO MARU No. 35** **Federico A. Santos** Philippines	**370** 166 —	**1957** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (914) 48,01 7,47 44,00 7,40 4,09	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
5350319 Df	**TAIYO MARU No. 36** **Federico A. Santos** Philippines	**372** 136 —	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (933) 48,04 7,45 3,683 44,00 7,40 4,09	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho Kobe
8106537 JM5039 123432 Df Esd Pfd Rdr RT	**TAIYO MARU No. 36** **Taiyo Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 40 293	**1981** Tokushima Zosen—Fukuoka (1361) 44,96 (BB) 2,801 37,50 7,31 3,28 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
5350321 Df	**TAIYO MARU No. 37** **Federico A. Santos** Philippines	**372** 135 —	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (934) 48,04 7,45 3,683 44,00 7,40 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho Kobe
7627132 JM3991 120483 Df Esd Pfd Rdr RT	**TAIYO MARU No. 37** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**347** 165 600	**1976** Tokushima Zosen—Fukuoka (1225) 51,39 7,83 3,452 44,61 7,80 3,92 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Tokyo
7238448 8JFH 113695 Df Esd Gc Rdr	**TAIYO MARU No. 38** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**297** 153 393	**1972** Miho Zosensho K.K.—Shimizu (848) 50,40 8,54 3,391 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7725025 JM4338 122638 Df Pfd Rdr RT	**TAIYO MARU No. 38** **Taiyo Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**227** 108 —	**1977** Tokushima Zosen—Fukuoka (1270) 43,46 7,52 3,201 37,50 7,51 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 128kW 225V a.c. 12,75kn
7724849 JIFW 119915 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 58** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**299** 154 358	**1978** Miho Zosensho K.K.—Shimizu (1088) 50,14 8,54 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
5350383 JQLN 85905 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 310** 717 1 186	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 588,5t-7,0pd 14,5kn
5350400 7KLZ 86847 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 483** 763 1 029	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (960) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd 14,5kn
5350412 7KNO 86848 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 497** 788 1 780	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd 14,5kn
7920120 JDBQ 122628	**TAIYO MARU No. 68** **Miho Maguro Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**343** 173 —	**1979** Miho Zosensho K.K.—Shimizu (1115) 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata

5350424 7KPT 88826 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 305** 665 934		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (964) 75,52 11,87 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 962 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimon Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 14,
5350436 8JEJ 90058 Df Esd Gc Rdr RT	**TAIYO MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**1 498** 823 934		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (981) 75,52 11,82 5,512 68,00 11,80 5,69 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6) 2W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimon Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,
7118387 JM3428 110311 Df Pfd Rdr RT	**TAIYO MARU No. 73** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**267** 139 —		**1971** Tokushima Zosen—Fukuoka (1013) 49,33 7,62 3,175 42,98 7,60 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7212676 JM3520 112077 Df Pfd Rdr RT	**TAIYO MARU No. 75** **Taiyomaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**334** 168 474		**1972** Tokushima Zosen—Fukuoka (1063) 51,31 7,83 3,760 45,01 7,80 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7405429 JM3749 116992 Df Pfd Rdr RT	**TAIYO MARU No. 78** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**392** 190 582		**1974** Tokushima Zosen—Fukuoka (1155) 53,35 8,23 3,556 48,01 8,21 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
6607238 JIGP 98325 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 83** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 246** 535 701		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1051) 73,79 12,15 5,004 66,88 12,12 5,74 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,3) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsu Kobe Hatsudoki Seizosho Gen 3 × 320kW 445V a.c. Fuel 683,0t-8,5pd 1
7727970 JM4433 122748 Df Pfd Rdr RT	**TAIYO MARU No. 88** **Y.K. Maruju Gyogyo** Nagasaki, Japan Nagasaki Pref.	**257** 130 400		**1978** Tokushima Zosen—Fukuoka (1276) 47,99 (BB) 7,83 3,201 41,61 7,80 3,56 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction gea to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. 12,
7334345 JI2788 115710 Esd Gc Rdr RT	**TAIYU MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 524** 1 399 4 486	NK	**1973** Hashihama Zosen—Imabari (519) 84,99 14,43 6,895 78,52 14,41 8,11 P 19,9 F 12,2 1 dk RW	**M Cement Carrier** Mchy.aft G.3 605	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 145,5t-14,0pd 1
7335727 JJ2741 112526 Rdr	**TAIYU MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 296 1 546		**1971** Higaki Zosen K.K.—Imabari (126) 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. 12
8122191 JL4992 124197 Df Esd Gc Pfd Rdr RT	**TAIYU MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Misho, Japan Ehime Pref.	**116** 22 —		**1981** K.K. Izutsu Zosensho—Nagasaki (836) 39,48 2,401 31,17 6,99 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amag
7521510 D5ZI 6780 Df Esd Gc Rdr RT	**TAIYUEN** **Matanzas Shipping Inc.** Monrovia Liberia	T.Mk **7 185** 4 948 17 343 **11 233** 7 931 —	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty certified container securing arrangements ✠LMC UMS EL D† 550,0/58,0U3 FN 4936	**1980**-7 Industrias Reunidas Caneco S.A. —Rio de Janeiro (236) 153,27(BB) 21,34 9,351/9,681 144,76 21,20 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of 2, 3, 4 & 5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T & No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 TEU 482 C.Ho 298/20′ C.Dk 184/20′ 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) S Ishikawajima do Brasil Rio de Ja AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 375kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 101,0t (hvf) 14,2
5350503 HONE 4765-PEXT Df Esd Rdr RT	**TAIZ** ex Tom Germa-57 **Addafar Yemenite Navigation Co.** Panama Panama	**935** 558 1 466	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (493) 65,99 9,94 4,668 58,86 9,91 5,87 2 dks RW	**M General Cargo** 2 Ha (14,0 13,4 × 5,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz K
7415747 JL4073 113536 Gc Rdr RT	**TAIZAN MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 319 1 514		**1974** Matsuura Zosen—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takam
7740219 JL4456 122459	**TAIZAN MARU** **Yoshiro Nakamoto** Nakajima, Japan Ehime Pref.	**191** 106 650		**1978** Mochizuki Zosensho—Kinoe 53,01 3,501 47,50 8,81 4,81 1 dk	**M General Cargo** 1 Ha (25,8 × 7,0)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ni
6812118 JK2458 100653 Rdr	**TAIZAN MARU No. 2** **Yukio Ijima** Ryugatake, Japan Kumamoto Pref.	**491** 268 1 035		**1967** K.K. Matsuura Zosen—Kinoe (100) 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki

7937642 K4091 122114	**TAIZAN MARU No. 8** **Ryobi Kaiun** Okayama, Japan Okayama Pref.	**198** 114 400		**1980** Shinhama Dock K.K.—Okayama (186) *53,62* 9,01 5,21 1dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7413646 OING 1267 Df Esd Gc Rdr RT	**TAJAMI** ex Rie Bres-80 **JSON Shipping AB** Mariehamn Finland	**500** 364 1 394	BV	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (760) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7435905 SOFX Df Esd Rdr RT	**TAJFUN** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1976** Stocznia Wisla—Gdansk (R27/03) 29,95 8,06 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 geared to sc. shaft 1 200bhp (883kW) Sulzer H. Cegielski Poznan Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller 12kn
6525624 H9OG 9984-HK Df Esd Gc Pfd Rdr RT	**TAJIMA** ex Eastern Joy-77 ex Tauranga-74 ex Rocky Maru **Tonera Maritime S.A.** Panama Panama	**8 532** 5 472 13 582	BV (NK)	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (227) 140,21 20,55 8,332 132,04 20,50 11,41 P 33,3 F 12,8 1 dk RW	**M General Cargo** 4 Ho 14,4 26,6 26,7 26,2 ER G.17 386 B.16 968 4 Ha (stl) (10,9 × 9,9) (20,2 20,8 20,8 × 7,3) ER 3W Cr 4(15) 1(7,5) Der 4(14,75)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 132kW 445V 60Hz a.c. Fuel 1 125,0t (d.o.) 14,5kn
7909190 JLLI 121874 Df Esd Gc Pfd Rdr RT	**TAJIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**53 404** 31 059 81 281	NK	**1980** Tsuneishi Zosen—Numakuma (451) 247,91 12,256 235,01 42,02 18,83 F 15,9 1 dk	**M Tanker** 11 Ta ER L.(oil) 102 568	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW a.c. 15kn
8005953 JJ3252 121213 Rdr	**TAJIMA MARU No. 1** **Ryoichi Taura** Higashiura, Japan Hyogo Pref.	**171** 102 400		**1980** Ura Kyodo Zosensho—Awaji (206) ... ... 34,12 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Tekkosho Ise
7800241 XCTJ 1915 Df Esd Gc Pfd Rdr RT	**TAJIN** **Tecomar S.A.** Tuxpan Mexico	**2 800** 1 162 4 631	**✠100A1** container & ro—ro vessel **✠LMC** **UMS** EL 495,0/50,0U2 FN 3072	**1979**-2 Kasado Dock Co. Ltd.—Kudamatsu (312) 111,21(BB) 19,77 5,277 102,01 19,50 10,62 RAD 25,6 F 15,6 2 dks rf 13 1BH to U dk, 6 to 2nd dk WB4390T incl. Dtmf 1834T, Dtm 984T & Dtma 720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 800bhp (5 002kW) MaK Ube Kosan K.K. Ube AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15kn
7433804 H02574 1094 9-81 Df Esd Gc RT	**TAJIN** ex Tender Puma-80 ex Musketeer Friend-78 **Condux S.A. de C.V.** Panama Panama	**456** 158 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (121) 56,39 11,61 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15kn
7410723 EHFY Df Esd Gc Rdr RTm/h/v	**TAJO** ex Maria de las Angustias-79 ex Zim Iberia-79 ex Maria de las Angustias-76 **Nueva Naviera S.A.** Naviera Pinillos S.A. Santander Spain	**3 311** 2 110 4 995	**✠100A1** SS 9/80 **✠LMC** **UMS** EL T 1¾"U2 FN 2109	**1976**-11 Astilleros del Atlantico S.A. —Santander (187) 99,75 (BB) 15,32 6,649 90,05 15,21 8,21 P 14,4 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,2 7,3 26,2 ER G.7 242 TEU 210 C.Ho 14/20′ 42/40′ C.Dk 16/20′ 48/40′ 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 500 sr geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf) 14kn
7822500 7TIB Df Esd Gc Rdr RT	**TAJURA** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	T.Mk **1 596** 778 2 900	GL	**1980** Schlichting-Werft—Travemuende (1413) 114,00(BB) 17,91 5,201 98,51 17,70 11,76 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho ER G.12 259 B.11 133 TEU 199 C.RoRo Dk 134/20′ C.Dk 65/20′	2 Oil 4SA each 6Cy. 320 × 420 4 500bhp (3 310kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 446kW 1 × 56kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
8014992 D9FJ BM11 078 Df Esd Gc Rdr RT	**TAK YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 693** 2 753 7 859	KR	**1981** Shinhama Dock K.K.—Anan (726) 7,001 106,03 17,81 9,12 1 dk	**M Cement Carrier**	Oil 2SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Kobe
7701081 JJ3062 118816 Rdr RT	**TAKA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**195** 63 —		**1977** Kegoya Dock K.K.—Kure (753) 31,73 8,62 2,947 26,52 8,60 3,51 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Japan
7926904 JG4059 121861 Esd Gc Rdr RT	**TAKA MARU No. 3** **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**2 548** 1 429 4 300	NK	**1980** Fukuoka Zosen—Fukuoka (1079) 97,24 (BB) 5,916 91,01 14,51 6,91 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 reduction geared to sc. shaft 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7738826 JI2947 112044	**TAKA MARU No. 7** **Eiichi Matsumoto** Wakayama, Japan Wakayama Pref.	110 43 —	1961 Taiyo Zosen—Nagasaki *27,01* 5,21 2,60 1 dk	**M Fish Carrier**	Oil
6911768 Df Esd Gc Pfd Rdr RT	**TAKA MARU No. 21** **Government of The People's Republic of China** China	281 129 —	1968 Kanasashi Zosensho—Shimizu (855) 47,96 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
7815480 JG3747 121653 Df Gc Pfd	**TAKA MARU No. 23** **Daido Suisan K.K.** Tokyo Japan	149 57 —	1978 K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd.
7354644 JNWM 113471 Df Esd Gc Pfd Rdr	**TAKA MARU No. 28** **Yoshio Miyake** Minami-Kushiyama, Japan Nagasaki Pref.	299 154 419	1973 Kanasashi Zosensho—Shimizu (1148) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8124125	**TAKA MARU No. 55** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	111 — —	1980 Bender SB. Co. Inc.—Mobile, Al (148) 22,86 6,72 3,51 1 dk	**M Fishing** Stern Trawler	Oil 400bhp (294kW) Caterpillar Tractor Co.
8124137	**TAKA MARU No. 56** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	111 — —	1980 Bender SB. Co. Inc.—Mobile, Al (149) 22,86 6,72 3,51 1 dk	**M Fishing** Stern Trawler	Oil 400bhp (294kW) Caterpillar Tractor Co.
8124149	**TAKA MARU No. 57** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	111 — —	1981 Bender SB. Co. Inc.—Mobile, Al (150) 22,86 6,72 3,51 1 dk	**M Fishing** Stern Trawler	Oil 400bhp (294kW) Caterpillar Tractor Co.
8124163	**TAKA MARU No. 81** **Hokuto Co.** Tokyo Japan	104 — —	1981 Bender SB. Co. Inc.—Mobile, Al (161) 21,98 6,10 3,05 1 dk	**M Fishing** Stern Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co.
8124175	**TAKA MARU No. 82** **Hokuto Co.** Tokyo Japan	104 — —	1981 Bender SB. Co. Inc.—Mobile, Al (162) 21,98 6,10 3,05 1 dk	**M Fishing** Stern Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co.
7648095 JG2769 107226 Esd Rdr	**TAKABISHI MARU** **Kawanishi Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	499 233 669	1969 Daiko Dkyd Co. Ltd.—Osaka (65) 51,26 3,401 47,00 8,31 3,81 1dk	**M Tanker** Chemical L.300	Oil 800bhp (588kW) Niigata Eng. Co. Ltd.
7355272 JBAC 116157 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Nippon Car Ferry K.K.** Tokyo Japan	9 536 4 227 2 598	1974 Nippon Kokan K.K.—Shimizu (322) 159,52 21,54 6,198 148,01 21,49 13,62 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 982P	2 Oil 4SA each 18Cy. 520 × 550 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1100kW 450V a.c. Fuel 493,0t-120,0pd
6507610 JPBU 96150 Df Esd Gc Pfd Rdr RTh/v	**TAKACHIHO MARU** **Hokoku Suisan K.K.** Tokyo Japan	3 608 1 953 3 580	1965 Mitsui SB. & Eng. Co. Ltd.—Tamano (715) NK 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd
7430369 7LOX 117488 Df Gc Rdr	**TAKACHIHO MARU** **K.K. Pacific Lease** Tokyo Japan	2 728 1 332 2 047	1975 Tokushima Zosen Sangyo —Komatsushima (355) (NK) 106,03 17,02 5,017 95,00 17,00 12,98 1 dk RW	**M Passenger/RoRo Cargo** Vehicles G.12 798 B.12 042 2 Ha (stl) (each 12,9 × 10,3) ER Der 4(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Hanshin Nainenki Kogyo Fuel 258,0t-20,0pd
7812359 JM4548 122864 Gc Rdr RT	**TAKACHIHO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	490 256 1 000	1978 Miura Zosen—Saiki (556) 3,952 55,02 12,01 6,33	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7522980 JK3791 120256 Gc Rdr	**TAKACHIHO MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	428 233 883	1976 Miura Zosen—Saiki (516) 59,87 10,75 3,401 55,02 10,71 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.

7013329 G2527 105103	**TAKACHIHO MARU No. 1** ex Hoju Maru No. 1-79 **Seagull Marine K.K.** Yokohama, Japan Kanagawa Pref.	**112** 70 230	**1968** Nakamura Kogyo—Yokohama (223) 31,02 6,33 2,185 27,01 6,30 2,70 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 230 × 360 160bhp (118kW) Matsui Tekko Ise 8kn
7203479 G3017 111164 Gc Rdr RT	**TAKACHIHO MARU No. 2** **Tochiki Kisen K.K.** Tokyo Japan	**1 678** 986 3 470	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (230) NK 87,03 12,83 5,855 80,52 12,81 6,35 P 21,4 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 520	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 138,0t-18,5pd 11,75kn
7709722 J2905 119567	**TAKACHIHO MARU No. 5** **K.K. Kansaishinwa** Osaka, Japan Osaka Pref.	**165** 98 298	**1977** Suzuki Zosensho K.K.—Yokkaichi (285) 2,452 29,52 7,51 2,67 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8103779 7JNF 123791 Df Esd Gc Pfd Rdr RT	**TAKAFUJI** **Fuji Shoun K.K.** Tokyo Japan	**2 497** 1 588 6 252	**1981** Kochi Jukogyo K.K.—Kochi (2198) 6,651 NK 89,52 17,42 11,92 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853341 JL4258 118945	**TAKAFUJI MARU No. 3** **Koyo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 359 1 220	**1976** Toyohama Dock—Toyohama 61,12 4,101 56,01 10,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 11,5kn
7306130 JIDR 115603 Df Esd Gc Pfd Rdr RT	**TAKAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**72 335** 51 471 139 137	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) NK 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** 12 Ta ER L.(oil) 171 534 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd 15kn
7736660 JJ3090 118853	**TAKAHAMA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**190** 68 —	**1978** Hikari Kogyo K.K.—Yokosuka (290) *26,00* 8,60 3,51 1 dk	**TM Tug**	Oil Japan
7824821 JNAT 121080 Df Esd Gc Pfd Rdr RT	**TAKAHARU MARU** **Toyo Shintaku Ginko K.K.** Shin Taito Kisen K.K. Kobe, Japan Hyogo Pref.	**11 731** 5 875 18 433	**1979** Kasado Dock Co. Ltd.—Kudamatsu (310) NK 158,50 9,502 149,99 23,21 12,02 F 15,3 1 dk	**M Bulk Carrier** Cement Self-unloader 4 Ho ER G.14 321 4W Cr 1(3) Der 2(3)	2 Oil 4SA each 8Cy. 450 × 520 reduction geared to sc. shaft 12 000bhp (8 827kW) MaK Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel-38,5pd 15,25kn
8150473 JK3339 107848	**TAKAHARU MARU No. 11** ex Kyokuyo Maru No. 11-80 ex Kinei Maru No. 11 Mihara, Japan Hiroshima Pref.	**199** 101 450	**1970** K.K. Matsuura Zosen—Kinoe 43,79 3,310 40,01 7,60 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Makita Diesel Co. Ltd. Japan 11kn
7807249 JRFH 121937 Df Esd Gc Pfd Rdr RT	**TAKAISHI MARU** **Tokyo Tanker K.K.** Tokyo Japan	**65 511** 36 021 101 909	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2723) NK 244,03 41,64 15,277 232,01 41,61 23,02 1 dk	**M Tanker** Mchy.aft L.(oil) 115 271	Oil 2SA 7Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 660kW 450V a.c. 15kn
6911770 JL3244 106827 Rdr RT	**TAKAMATSU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 018** 592 191	**1969** Hashihama Zosen—Imabari (251) 63,91 11,31 3,099 60,00 11,28 4,32 1 dk RW	**TM Ferry** 1070P	2 Oil 4SA each 8Cy. 300 × 380 2 200bhp (1 618kW) Daihatsu Kogyo Osaka 15kn
7230020 LKAK 17970 Df Esd Gc Pfd Rdr RTh/v	**TAKAMINE** **Partrederiet Takamine** Wilh. Wilhelmsen Tonsberg Norway	**36 265** 23 302 64 444	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1035) NV 224,01(BB) 31,81 13,342 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 440V 60Hz a.c. Fuel 2 937,0t-50,0pd 15,25kn
7229899 JFWR 113980 Df Esd Gc Pfd Rdr RT	**TAKAMIYA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 608** 94 107 254 132	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1696) NK 336,89 53,65 19,749 320,02 53,60 26,42 F 15,9 1 dk	**S Tanker** 12 Ta ER L.(oil) 303 531 HeCls. BptC	S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V a.c. Fuel 262,5t (d.o.) 9 426,5t (hvf)-183,0pd 15,75kn
5350656 Df Esd Gc Rdr	**TAKAMIYA MARU No. 23** ex Takamiya Maru No. 1-74 **Todd Ltd. Corp.**	**439** 244 —	**1962** Miho Zosensho K.K.—Shimizu (345) 53,73 8,51 47,99 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7354682 JCVJ 115153 Df Gc Pfd	**TAKAMIYA MARU No. 25** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587	**1973** Miho Zosensho K.K.—Shimizu (929) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe

7313834 JNPM 113453 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 31** ex Kasho Maru No. 21-79 **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu (1111) 48,21 8,23 3,252 42,42 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7238450 JHKH 113605 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 35** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 241 645	**1972** Miho Zosensho K.K.—Shimizu (849) 57,03 9,43 3,766 50,53 9,40 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo
7354694 JCVA 115070 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 52** **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**456** 227 587	**1973** Miho Zosensho K.K.—Shimizu (930) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo
7379589 JEQO 115015 Df Gc Pfd Rdr	**TAKAMIYA MAYA No. 33** ex Ozuru Maru No. 18-80 **Takamiyamaru Gyogyo K.K.** Owase, Japan Mie Pref.	**342** 176 454	**1974** Miho Zosensho K.K.—Shimizu (962) 53,42 (BB) 8,82 3,252 47,12 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7019294 JL2777 102855	**TAKAMIZAN MARU** **Y.K. Otakisen** Nakatosa, Japan Kochi Pref.	**498** 265 1 396	**1968** Nishi Zosen K.K.—Imabari (95) 53,98 9,22 4,090 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,2) ER	Oil 950bhp (699kW) Hanshin Nainenki Kogyo
7856836 8LYU 90942	**TAKANAWA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**129** 26 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd.
7405390 JK3600 115417	**TAKAO MARU** **Kazuo Seo** Kasaoka, Japan Okayama Pref.	**499** 306 1 150	**1974** Teraoka Zosen K.K.—Nandan (138) 10,01 4,141 53,50 9,99 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
6419356 JG2048 96068 RT	**TAKAO MARU** **Seiko Kaiun K.K.** Kure, Japan Hiroshima Pref.	**160** 45 —	**1964** Kanagawa Zosen—Kobe (58) 24,19 7,65 2,998 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel 22,5t
7852397 JG3009 111142	**TAKAO MARU No. 1** **K.K. Takao Shoji** Tokyo Japan	**415** 280 450	**1971** K.K. Yoshida Zosen Kogyo—Arida 46,00 2,501 42,02 9,20 4,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Fuji Seisakusho
7046302 JBYL 110883 Df Esd Gc Pfd Rdr RT	**TAKAOKA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**110 037** 80 385 215 848	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2206) NK 315,60(BB) 50,04 19,317 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.(oil) 264 405 HeCls. BptC	2 S Turb dr geared to sc. shaft 37 600shp (27 657kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 700kW 1 × 400kW 450V Fuel 143,5t (d.o.) 7 029,0t (hvf)-157,0
6816774 JXVL C17046 Df Esd Gc Pfd Rdr RT	**TAKARA** **Partrederiet Takara** Wilh. Wilhelmsen Tonsberg Norway	**36 099** 22 916 29 683	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (896) NV 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Vehicles Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Nag Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd
7909334 375138 Esd Rdr RT	**TAKARI** **Colin & Linda Aileen Marion Wheeler** *Darwin, N.T.* Australia	**118** 76 —	**1978** "K" Shipyard Construction Co. —Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 reduction geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. Peoria, Il
6523078 YBQS 2097/L	**TAKARI I** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	**1966** Orenstein Koppel & Luebecker —Luebeck (626) GL 94,90 13,95 5,258 87,03 13,21 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) M Bremer Vulkan Vege 12
6609365 YBQT 2098/L Df Esd RT	**TAKARI II** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 353	**1966** Fr. Luerssen Werft—Bremen- Vegesack (370) GL 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) M Bremer Vulkan Veges 12
6617568 YBQU 2099/L Df Esd Gc Pfd Rdr RT	**TAKARI III** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 455	**1966** Rickmers Werft—Bremerhaven (337) GL 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) M Bremer Vulkan Veges 12
6617570 YBQV 2100/L Esd RT	**TAKARI IV** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 508	**1966** Fr. Luerssen Werft—Bremen- Vegesack (13371) GL 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) M Bremer Vulkan Veges 12

6702167 YBQW 2101/L Df Esd Gc Pfd Rdr RT	**TAKARI V** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	**1967** Rickmers Werft—Bremerhaven (338) GL 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) MAN Bremer Vulkan Vegesack 12,5kn
6622678 YBQX 2102/L Df Esd RTh	**TAKARI VI** **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 340** 1 232 3 507	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13372) GL 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 22,1 ER G.4 332 2 Ha (stl) (each 22,1 × 8,4) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) MAN Bremer Vulkan Vegesack Gen 2 × 150kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 12,5kn
7205788 ZENN 372864 Df Esd Gc Pfd Rdr RTh/v	**TAKASAGO** ex Tambo River-79 ex Takasago-75 **Northern Bulk Carriers Ltd.** Hong Kong Hong Kong (British)	**36 354** 23 646 63 479	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1034) NV 223,96(BB) 31,83 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 607 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-49,0pd 15kn
7821556 JL4610 122980 Gc Rdr RT	**TAKASAGO** **Takasago Kaiun Sangyo K.K.** Hojo, Japan Ehime Pref.	**998** 677 1 206	**1979** Kochi Jukogyo K.K.—Kochi (1293) 68,13 4,401 NK 62,01 11,22 5,01 P 14,1 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 606	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Diesels Ltd. Yaizu 12kn
8106628 JL4965 125412 Gc Rdr RT	**TAKASAGO MARU** **Rinichi Ninomiya** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**490** 315 1 299	**1981** Tomoura Zosen K.K.—Japan (S-13) 64,60 4,120 61,47 11,00 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Akashi
5407588 8JSY 85583	**TAKASAGO MARU** ex Obako Maru **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**123** 29 —	**1963** Nipponkai Heavy Ind. Co. Ltd. —Toyama (109) 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Fuel 6,0t 11kn
7926992 JL4768 123906 Rdr RT	**TAKASAGO MARU No. 2** **K.K. Takasago Shosen & Meiwa Kaiun K.K.** Hojo, Japan Ehime Pref.	**690** 469 807	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1346) NK 58,32 4,001 53,52 10,22 4,58 P 12,8 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 108	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 12kn
7395911 JKTI 113227 Df Esd Gc Pfd Rdr RT	**TAKASAGO MARU No. 5** ex Kosa Maru No. 5 **Hirano Gyogyo Y.K.** Muroran, Japan Hokkaido Pref.	**124** 40 —	**1974** Narasaki Zosen K.K.—Muroran (875) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7934999 JI2981 119647	**TAKASAGO MARU No. 8** **Kazuo Nakao** Shimotsu, Japan Wakayama Pref.	**199** 109 500	**1979** Kogushi Zosen K.K.—Okayama (218) *43,01* 7,70 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7653040 JI2622 111608 Rdr	**TAKASAGO MARU No. 10** **Nakao Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**496** 304 1 201	**1971** Teraoka Zosen K.K.—Nandan 50,02 4,301• 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 269	Oil 1 050bhp (772kW) Hanshin Nainenki Kogyo Japan 10,5kn
7047100 JKCB 109283 Df Esd Gc Pfd Rdr	**TAKASAGO MARU No. 12** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 988** 2 027 5 978	**1971** Kurushima Dock Co. Ltd.—Imabari (668) NK 101,05 16,46 6,808 94,01 16,41 8,21 P 18,9 B 6,4 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,7 27,9 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 504,0t-13,0pd 12,5kn
7852971 JI2855 115802 Rdr	**TAKASAGO MARU No. 12** **Nakao Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**497** 378 1 280	**1976** Kogushi Zosen K.K.—Okayama 63,00 4,250 57,99 10,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 251	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11,5kn
7831587 JHBT 102601	**TAKASAGO MARU No. 75** **Takasago Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 55 —	**1971** K.K. Yoshida Zosen Tekko —Kesennuma (136) 34,50 2,401 29,21 7,19 2,70 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Fuji Seisakusho Tateyama
7000035 JDFL 101227 Df Gc Rdr RT	**TAKASAGO MARU No. 105** ex Daito Maru No. 81 **Hirano Gyogyo Y.K.** Atsukeshi, Japan Hokkaido Pref.	**124** 44 —	**1969** Narasaki Zosen K.K.—Muroran (689) 34,90 7,12 2,388 29,98 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe
7373145 JQHP 117682 Df Esd Gc Pfd Rdr RT	**TAKASAKA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**116 507** 88 443 235 048	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1198) NK 319,95(BB) 53,04 19,736 305,04 52,99 25,30 B 30,5 1 dk	**S Tanker** 13 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V a.c. Fuel 7 481,0t (o.f.) 138,0t (d.o.)-118,0pd 15,25kn

7855208 JL3908 111554	**TAKASAKA MARU No. 3** **Saito Kaiun Y.K.** Matsushige, Japan Tokushima Pref.	**278** 151 550	**1973** Shin Nikko Zosen—Setoda (76) 47,71 3,301 45,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Kubota Tekkosho	Japa
7027370 JBPP 109749 Df Esd Gc Pfd Rdr RT	**TAKASE MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**111 651** 87 021 226 950	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1676) NK 320,00(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 010 HeCls. ptB	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1250kW 1 × 400kW 450V Fuel 8 001,5t (o.f.)-169,0pd	Nagas a. 16
7126607 JPNN 108507	**TAKASHIMA MARU No. 8** **S. Kamei** Muroto, Japan Kochi Pref.	**283** 138 —	**1970** Mie Zosen K.K.—Yokkaichi (11) *43,80* 8,01 3,51 1 dk	**M Fishing**	Oil Fuel (d.o.)	Japa
5344205 Df Esd Gc Pfd Rdr RTh	**TAKASHIRO MARU No. 25** ex Sumiyoshi Maru No. 62 **Marutiera Transport Service Co.**	**1 399** 737 1 992	**1961** Miho Zosensho K.K.—Shimizu (300) 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M General Cargo** Ref. 2 Ho 23,0comb. 22,0 ER In.2 545 3 Ha (stl) (each 2,5 × 2,5) ER 4W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd .	Niiga 12,5
5344102 JFTL 84988 Df Esd Gc Rdr RTh	**TAKASHIRO MARU No. 31** ex Sumiyoshi Maru No. 11 **Sumiyoshi Gyogyo K.K.** Nansei, Japan Mie Pref.	**471** 269 588	**1960** Miho Zosensho K.K.—Shimizu (277) 54,62 8,87 48,52 8,79 4,25 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 8,7 13,1 ER Der 4(1)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 112kW 1 × 16kW 230V a.c. Fuel (d.o.)	Niiga
7900663 JHTO 122570 Df Esd Gc Rdr RT	**TAKASHIRO MARU No. 51** **Takashiromaru Kaiun K.K.** Nansei, Japan Mie Pref.	**993** 525 1 983	**1979** Minami-Nippon Zosen K.K.—Usuki (528) NK 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	**M General Cargo** Ref. Mchy.aft 3 Ho In.2 782 3 Ha (stl) (each 6,6 × 4,5) Der 6(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 14
7920869 JHUY 122580 Df Esd Gc Rdr RT	**TAKASHIRO MARU No. 53** **Takashiromaru Kaiun K.K.** Nansei, Japan Mie Pref.	**992** 523 1 956	**1980** Fukuoka Zosen—Fukuoka (1076) 83,06 5,015 NK 77,02 13,21 7,88 2 dks	**M General Cargo** Ref. In.2 755 3 Ha (stl) (each 5,0 × 4,1) ER Der 6(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Diesels Ltd. Gen 2 × 700,75kW a.c.	Ya 14
7805409 JK3930 122040 Gc Rdr RT	**TAKASU MARU** **Asahi Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**496** 299 1 200	**1978** Omishima Dock K.K.—Kamiura (1070) ... ... 59,82 10,51 6,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7612876 JK3790 120255	**TAKASU MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 59 —	**1976** Fukae Zosen K.K.—Ogaki (151) 31,55 3,001 27,01 8,81 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.	Amagas
7903134 JJ3169 121072 Rdr	**TAKATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**192** 66 —	**1979** Kanbara Zosen—Onomichi (237) 31,50 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 Mitsubishi Heavy Industries Ltd.	Sagamih
5350864	**TAKATO MARU** **Jose Matsuda Inc.** Philippines	**380** 203 —	**1960** Imai Zosen—Kochi *43,68* 7,50 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Makita Tekkosho	Takama
7724928 JQLG 121466 Df Esd Gc Pfd Rdr RT	**TAKATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**468** 119 —	**1978** Naikai Zosen—Taguma Shipyard, Innoshima (429) 45,70 3,880 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho 2 Controllable pitch propellers	Tateya 15
5350876 JHKO 83717	**TAKATORI MARU** **Onomichi Zosen K.K.** Kobe, Japan Hyogo Pref.	**145** 42 —	**1959** Koyo Dockyard Co. Ltd.—Mihara (112) 27,28 7,07 2,515 25,71 7,04 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Gen 1 × 25kW 227V d.c. Fuel 15,0t-2,5pd	Ko
7851173 JL2647 101568	**TAKATORI MARU No. 2** **Daito Kisen Y.K.** Kochi, Japan Kochi Pref.	**412** 229 820	**1967** Yamanaka Zosen K.K.—Namikata 50,40 3,690 42,19 7,80 3,92 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Hanshin Nainenki Kogyo	Jap 9,5
6918754 JG2593 105416	**TAKATORI MARU No. 12** **Nagahama Senpaku K.K.** Tokyo Japan	**496** 330 800	**1968** Kishimoto Zosen—Kinoe (300) 53,19 9,33 4,319 49,00 9,30 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 390 1 150bhp (846kW) Hanshin Nainenki Kogyo	Ki 11,5

7852751 J2883 113837	**TAKATORI MARU No. 15** **Takamori Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**494** 278 1 000		**1973** Segami Tekko—Japan 53,01 4,201 47,00 11,00 5,52 1 dk	**M General Cargo** Mchy.aft		Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 10,5kn
7122235 JPWC 108642 Df Gc Rdr	**TAKATORI MARU No. 18** **Tokio Takemura** Muroto, Japan Kochi Pref.	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5350917 Df Esd Gc Rdr	**TAKATORI MARU No. 18** **United Fisheries of Panama S.A.**	**289** 160 —		**1962** Kanasashi Zosensho—Shimizu (465) 46,16 7,57 3,150 40,52 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7354577 JNWK 113469 Df Gc Pfd Rdr	**TAKATORI MARU No. 33** **M. Yonezawa** Muroto, Japan Kochi Pref.	**284** 145 228		**1973** Kanasashi Zosensho—Shimizu (1137) 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Osaka
7929566 JG4057 123702	**TAKATORI MARU No. 51** **Nagahama Senpaku K.K.** Tokyo Japan	**487** 242 1 000		**1980** Matsuo Tekko Zosen—Matsue (2005) ... ... 1 dk	**M General Cargo**		Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7370961 JRWX 115853 Df Esd Gc Rdr RT	**TAKATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**66 989** 45 655 123 316	NK	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (260) 259,09 40,64 16,765 247,00 40,61 22,28 F 19,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 147 002	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V a.c. Fuel 427,0t (d.o.) 4 368,0t (hvf)-81,0pd 15,25kn
7003130 JROT 106893 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 11** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**284** 145 327		**1969** Kanasashi Zosensho—Shimizu (889) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka
7902790 JJWO 122530 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 18** **Kayata Yamamoto** Muroto, Japan Kochi Pref.	**299** 146 —		**1979** Fujishin SB. Co.—Kamo (340) 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft		Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Diesels Ltd. Yaizu
7724100 JI2902 119535 RT	**TAKATSU MARU** **Osaka Harbour Bureau** Osaka, Japan Osaka Pref.	**167** 57 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Yura 23,53 8,74 2,001 22,03 8,51 3,20 1 dk	**M Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft		2 Oil 4SA each 6Cy. 160 × 200 600bhp (441kW) Niigata Eng. Co. Ltd. Urawa 8,5kn
7856769 JNJN 96112	**TAKATSUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1965** Kurushima Dock Co. Ltd.—Japan 33,81 ... ... 1 dk	**M Patrol Ship**		Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan
7639123 JOBB 121426 Df Esd Gc Pfd Rdr RT	**TAKATSUKI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**4 647** 2 568 7 926	NK	**1977** Miyoshi Zosen K.K.—Uwajima (236) 126,09 8,675 116,01 19,00 12,20 3 dks	**TM General Cargo** Ref. 4 Side doors 4 Ho ER In.8 286 4 Ha (stl) (6,4 × 4,8) (7,1 7,1 7,1 × 6,0) ER Der 4(5)		2 Vee Oil 4SA each 16Cy. 400 × 460 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 560kW 445V a.c. 17,5kn
7934145 JGVT 123172	**TAKAYA MARU No. 1** **Usui Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**299** 154 —		**1979** Kidoura Zosen K.K.—Kesennuma (371) *45,12* 8,45 3,64 1 dk	**M Fishing** Tuna Side-fishing		Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 220V a.c. 13kn
7327093 JAMG 114635 Df Esd Gc Pfd Rdr RTm/h/v	**TAKAYAMA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**117 178** 85 915 233 396	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2338) 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 879	HeCls. B	2 S Turb dr geared 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1500kW 2 × 700kW 450V 60Hz a.c. Fuel 7 208,0t (o.f.) 365,0t (d.o.)-163,0pd 16kn
7101463 JK3379 107900 Df Gc Rdr RT	**TAKAYAMA MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**740** 448 1 882		**1970** Imamura Zosen—Kure (165) 74,07 11,26 4,700 68,15 11,23 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe
7323437 JK3589 113093 Rdr	**TAKAYAMA MARU No. 3** **Kotobuki Sangyo K.K.** Ogaki, Japan Hiroshima Pref.	**491** 245 1 200		**1973** K.K. Matsuura Zosen—Kinoe (207) 54,77 11,03 2,921 50,02 11,00 5,69 2 dks	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 330 × 500 1 350bhp (993kW) Makita Tekkosho Takamatsu

7530688 JI2886 115880 Rdr	**TAKE MARU No. 18** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**101** 35 —		**1976** 20,02 1 dk	Sanyo Zosen K.K.—Mukaishima 6,63 6,61	3,00	(735)	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Niiga
7124178 JMEL 109366 Df Pfd Rdr	**TAKE MARU No. 26** **Shunji Oki** Muroto, Japan Kochi Pref.	**162** 76 —		**1971** 33,20 1 dk RW	Uchida Zosen—Ise 7,01 6,99	3,00	(703)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niiga
6918766 Df Esd Gc Rdr	**TAKE MARU No. 28** **Orient Marine & Fishing**	**254** 132 —		**1969** 40,39 1 dk RW	Uchida Zosen—Ise 7,73 7,70	2,896 3,41	(671)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo	Osa
7808889 JMKP 121026 Df Gc Pfd Rdr	**TAKE MARU No. 31** **Haruji Oki** Muroto, Japan Kochi Pref.	**299** 151 —		**1978** 43,62 1 dk RW	Kochi Jukogyo K.K.—Kochi 8,51	3,201 3,56	(1268)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Ko
7353391 JI2790 115718 Rdr RT	**TAKE MARU No. 31** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**197** 65 81		**1973** 26,01 1 dk RW	Sanyo Zosen K.K.—Mukaishima 8,84 8,82	2,718 3,71	(673)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niiga
6729311 JJ2251 101881	**TAKE MARU No. 32** ex Higashi Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**194** 71 —		**1967** 30,84 1 dk	Osaka Zosensho—Osaka 8,23 8,21	2,718 3,79	(272)	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. 2 Directional propellers	Niiga
8015233 8LEN 125429	**TAKE MARU No. 32** **Oki Minoru** Muroto, Japan Kochi Pref.	**194** 93 —		**1981** 36,28 1 dk	Uchida Zosen—Ise 7,51	2,831 3,18	(812)	**M Fishing** Tuna	Oil 900bhp (662kW) Hanshin Nainenki Kogyo	Ko
5395826 JPCS 49773 RT	**TAKE MARU No. 33** ex Yodo Maru **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**142** 42 —		**1942** 27,94 RW	Fujinagata Zosensho—Osaka 6,51 6,46	2,801		**TM Tug**	2 Oil NE — Fuji Seisakusho	Ja
7044196 JI2560 109625 Rdr	**TAKE MARU No. 38** **K.K. Takemaru Kaiun** Osaka, Japan Osaka Pref.	**186** 64 —		**1970** 29,93 29,01 1 dk	Towa Zosen K.K.—Shimonoseki 8,23 8,21	2,794 3,79	(401)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyam
6713697 JH2174 101266	**TAKECHIYO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**183** 65 —		**1967** 30,76 29,95 1 dk RW	Osaka Zosensho—Osaka 7,50 7,47	2,363 3,36	(261)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW a.c.	Osa
5350943 UFJU M-25233 Df Esd Rdr RT	**TAKELI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 211** 449 1 075	RS	**1959** 69,98 64,62 1 dk	"Gheorghiu Dej" Shipyard—Budapest 10,01 9,96	3,798 5,31		**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 61 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Magdeb 9,5
7123136 JKTY 111105 Rdr RT	**TAKENAKA MARU No. 1** **K.K. Takenaka Doboku** Tokyo Japan	**260** 74 —		**1971** 26,50 2 dks	Shimoda Dockyard Co. Ltd. —Shimoda 8,51 8,49	2,801 3,92	(190)	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Ko
7727774 JQSX 121634 Df Esd Gc Rdr RT	**TAKESHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**4 555** 2 709 8 105	NK	**1978** 127,01(BB) 116,01 3 dks RW	Miyoshi Zosen K.K.—Uwajima 19,02	8,686 12,30	(238)	**M General Cargo** Ref 4 Side doors 4 Ho ER In.8 947 4 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) ER Der 4(5)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Niigata Eng. Co. Ltd. Gen 3 × 560kW 445V a.c.	Niig
7801192 JK3982 120449 Rdr RT	**TAKESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**237** 76 —		**1978** 28,53 1 dk RW	Kanagawa Zosen—Kobe 9,01	3,001 4,02	(189)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niig
7950785 JL4043 117317	**TAKESHIMA MARU No. 8** **Sansho Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 134 500		**1975** 46,00 42,02 1 dk	Takeshima Zosen K.K.—Japan 7,51	2,901 3,41		**M Tanker** Mchy.aft	Oil 600bhp (441kW)	Ja

7236397 JM4039 114319 Gc Rdr	**TAKEZONO MARU** **Sonoda Kisen K.K.** Kobe, Japan Hyogo Pref.	**499** 313 1 312		**1972** Imamura Zosen—Kure (182) 66,88 11,03 60,00 11,00 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6912023 UWDY M-30151 Df Esd Gc Rdr RT	**TAKHKUNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Budapest 74,58 11,33 4,671 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
7831927	**TAKHKURAND** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,139 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
6911457 JFIT 105109 Df Esd Gc Pfd Rdr RT	**TAKI MARU No. 2** ex Kotoshiro Maru No. 2 **Kotoshiro Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**311** 155 —		**1968** Kanasashi Zosensho—Shimizu (875) 50,09 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036307 JHMY 106339 Df Gc Pfd Rdr RT	**TAKI MARU No. 5** ex Mito Maru No. 63-79 **Yoshio Kawaguchi** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (742) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Fuji Seisakusho Tateyama
7650737 JH2349 108681	**TAKI MARU No. 11** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**498** 289 1 120		**1970** Kyoei Zosen—Mihara (13) 57,00 4,301 52,00 9,01 4,50 1 dk	**M Tanker**	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan 10kn
7630529 Df Esd Rdr RT	**TAKIL** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Mozambique	**648** 211 404	(RS)	**1976** ..............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5023409 SVFN 6541 Df Esd Gc Rdr RT	**TAKIS ALEXAKOS** ex Takis-74 ex Barbadinos-73 ex Etolis-72 ex Cyprian-68 ex Argobeam-66 Launched as Capetan Chiotis **Daktari International Shipping & Investment Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	**9 249** 5 407 14 018	✠Classed LR until 2/6/72 BV	**1957**-11 Burntisland S.B. Co. Ltd. —Burntisland (370) 145,95 19,08 3,290 135,90 19,03 12,50 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 19,8 20,4 ER 22,1 21,6 G.19 856 B.18 188 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 800bhp (4 266kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 180kW 220V d.c. Fuel 1 273,0t (hvf) 14,5kn
6600060 SYBS 7932 Df Esd Gc Pfd Rdr RTm/h/v	**TAKIS E** ex Diloma-81 **Vourvouri Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**33 696** 25 321 70 398	✠**100A1** M 9/81-16mos oil tanker (cc) ✠**LMC** EL yt 3$\frac{5}{16}$"SQ FN 11771	**1966**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (499) 243,85 33,61 13,253 231,66 33,53 17,28 P 17,1 F 24,1 1 dk rf 140 12BH WB13276t incl. 8391t in clean ballast tanks DTf3189t	**M Tanker** 19 Ta ER L.(oil) 82 506 Cr 1(5) Der 2(10) HeCls. B	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 440lbf/in^2 (30,4bar) Spt 260,0°C 415lbf/in^2 (28,7bar) e(ex.g) 440lbf/in^2 (30,4bar) Spt Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5326722 SXTY 6603 Df Esd Gc Pfd Rdr RTv	**TAKIS H.** ex Si-Kiang-78 **Sea Prince Compania Naviera S.A.** Piraeus Greece	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (185) 148,95 18,83 7,925 139,17 18,80 11,84 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD 6P Ref 5 Ho 12,6 21,5 11,3 ER 24,0 13,1 G.14 671 B.13 337 In.838 5 Ha (stl) (8,8 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 105kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5093492 SV3783 12 Df Esd RTm/h	**TAKIS MYTILINI** ex Draco-68 **C. Maitianos** Mytilene Greece	**381** 160 585	HR	**1947** De Haan & Oerlemans—Heusden (245) 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
7943392 PHWR RT	**TAKLIFT 1** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**2 308** 893 —	BV	**1969** Rotterdamsche D.D. Maats. B.V. —Rotterdam (328) *58,19* 23,45 5,62 1 dk	**TM Crane Pontoon** Salvage Heavy load Mchy.aft Der 2(250) 2(150)	2 Vee Oil 4SA each 16Cy. 140 × 180 1 064bhp (783kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.)
8010506 PHWS	**TAKLIFT 4** **Smit Internationale Havensleepdienst B.V. (Smit International Harbour Towage Co.)** Rotterdam Netherlands	**5 125** 2 500 —	**100A1** Class Contemplated FN 2803	**1981** Verolme Scheepswerf Heusden B.V. —Heusden (985) 83,04 6,001 80,35 28,03 6,79 1 dk	**TD-E Crane Pontoon**	2 Vee Oil 4SA each 16Cy. 158 × 203 total 4 560bhp (3 354kW) sr geared to sc. shafts driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. 2 Controllable pitch propellers

6519209 JWSQ Esd RT	**TAKNES** **Oivind Taknes** Kristiansund N. Norway	160 89 —		**1965** Vaagland Batbyggeri A/S—Vaagland (69) 30,59 6,66 27,18 6,41 3,36 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 320bhp (235kW) H. Callesen & Co. Aab Fuel 21,5t (d.o.)-1,0pd
8002212 JISG 123848	**TAKOJIMA MARU No. 8** **Hisao Hamada** Suzu, Japan Ishikawa Pref.	116 22 —		**1980** Tokushima Zosen—Fukuoka (1335) ... ... 31,22 6,99 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. (
8015128 7JJL 124383	**TAKOJIMA MARU No. 18** **Hamada Gyogyo K.K.** Suzu, Japan Ishikawa Pref.	116 21 —		**1980** Tokushima Zosen—Fukuoka (1352) 2,352 31,22 6,99 2,93 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction gea to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. (
7126231 JH2076 112201 Df Esd Gc Rdr RT	**TAKOJIMA MARU No. 61** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	149 81 206		**1971** Usuki Tekkosho—Usuki (813) 37,60 6,41 2,794 33,13 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
7354175 JH2582 115141 Df Esd Gc Pfd Rdr	**TAKOJIMA MARU No. 71** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	155 77 —		**1973** Usuki Tekkosho—Usuki (891) 38,41 6,53 3,074 34,14 6,51 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Mori
7396135 JH2584 116612 Df Esd Gc Pfd Rdr	**TAKOJIMA MARU No. 72** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu, Japan Ishikawa Pref.	156 86 —		**1974** Usuki Tekkosho—Usuki (935) 38,41 6,61 34,22 6,58 3,05 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. (
7736426 JH2734 122533 Df Esd Gc Pfd Rdr RT	**TAKOJIMA MARU No. 82** **Hamada Gyogyo K.K.** Suzu, Japan Ishikawa Pref.	149 74 —		**1978** Kitanihon Zosen K.K.—Hachinohe (138) 38,00 2,501 34,12 6,80 2,90 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Mori
7828463 JIRW 123817	**TAKOJIMA MARU No. 83** **Hamada Gyogyo K.K.** Suzu, Japan Ishikawa Pref.	134 57 —		**1979** Kitanihon Zosen K.K.—Hachinohe (161) *31,70* 6,80 2,80 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 260 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Ak
5351026 RT	**TAKORADI** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	289 — —	✠Classed LR until 12/56	**1956**-9 Philip & Son Ltd.—Dartmouth (1288) 34,63 8,92 3,645 32,16 8,77 4,27 RW rf 152	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 53 Plenty & Son Ltd. New Fuel (o.f.)
8029648	**TAKOSHIMA MARU No. 1** **Hamada Gyogyo K.K.** Japan	205 — —		**1981** Tokushima Zosen—Fukuoka (1358) 2,601 38,10 7,59 3,10 1 dk	**M Fishing** Seiner	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo K
5351038 YTHT RT	**TAKOVO** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	347 136 20	JR ✠Classed LR until 5/58	**1957**-1 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (195) 44,71 8,21 2,814 41,56 8,17 3,15 F 8,6 1 dk RW BK 152	**TM Ferry/General Cargo** —P 1 Ha (2,1 × 2,2) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 900bhp (662kW) S Jugoturbina Karlo Gen 3 × 90kW 220V a.c. Fuel 15,0t 13,7
7037703 ESCL M-28189	**TAKTICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	169 40 42	 RS	**1968** ............U.S.S.R. 33,94 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
7420637 UGTS M-28273	**TAKTIK** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	163 39 88	 RS	**1973** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
5351052 WI9491 290756 Esd Gc Rdr RTm	**TAKU** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	2 458 1 093 —	 AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (112) 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 8 000bhp (5 884kW) General Metals Corp. Oakland Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)

7825203 CVO 122617 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 1** **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**498** 178 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2015) 61,52 4,101 54,01 10,01 6,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Diesels Ltd. Yaizu
7217262 GPF 111283 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 11** ex Hinode Maru No. 51 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 126 321	**1971** Miho Zosensho K.K.—Shimizu (796) 49,99 9,12 3,277 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6410688 KER 90768 Esd Gc Rdr	**TAKURYO MARU No. 11** ex Chokyu Maru No. 11 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**239** 108 —	**1963** Kanasashi Zosensho—Shimizu (501) 41,58 8,62 2,998 36,00 8,56 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7435539 GXR 118321 Df Esd Gc Pfd Rdr	**TAKURYO MARU No. 15** ex Kaiho Maru No. 38-80 **Ishihara Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**497** 249 653	**1975** Miho Zosensho K.K.—Shimizu (1030) 62,84 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
6715970 DGO 101314 Df Pfd Rdr	**TAKURYO MARU No. 25** ex Kokusei Maru No. 11 **Y.K. Asahi Kaiun** Fukuoka, Japan Fukuoka Pref.	**192** 81 —	**1967** Kanasashi Zosensho—Shimizu (761) 41,08 6,58 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7854278 LHY 102099	**TAKUSEI MARU No. 8** **Sanwa Marine Engineering K.K.** Kure, Japan Hiroshima Pref.	**294** 79 —	**1968** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (63) 40,64 3,001 36,33 7,99 3,69 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo Japan 12kn
7204526 GYB 111729 Df Esd Gc Pfd Rdr RT	**TAKUSEI MARU No. 25** **Kotani Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 146 —	**1971** Kegoya Dock K.K.—Kure (566) 45,50 10,04 3,696 40,01 10,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd 13,5kn
5351088 Rdr RT	**TAKUSEI MARU No. 31** **Government of The People's Republic of China** China	**254** 63 91	**1960** Shioyama Dockyard Co. Ltd.—Osaka (246) 34,60 7,95 2,693 33,99 7,93 3,38 1 dk	**M Tug** 1 Ho 1 Ha (1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 110V d.c. Fuel (d.o.) 11kn
7730941 RT	**TAKUSEI MARU No. 38**	**130** 33 —	**1967** Sanyo Zosen K.K.—Mukaishima (326) 31,22 2,501 29,52 6,20 3,10 1 dk	**M Tug**	Oil Hanshin Nainenki Kobe 11,5kn
7380112 JAZU 115424 Df Esd Gc Rdr RT	**TAKUSHIO MARU** **Sumitomo Shintaku Ginko K.K.** Kasaoka, Japan Okayama Pref.	**10 130** 5 948 16 156	**1975** Narasaki Zosen K.K.—Muroran (871) 139,99 21,42 9,500 NK 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 288kW 445V a.c. Fuel 1 438,5t-30,0pd 14kn
7821582 L4634 123037 Esd Rdr RT	**TAKUWA MARU** **Kignas Kaiun K.K.** Mikame, Japan Ehime Pref.	**495** 309 1 200	**1979** Kurinoura Dock K.K.—Japan (139) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5351129 DRP 76227 Df RT	**TAKUYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**737** 163 —	**1957** Niigata Eng. Co. Ltd.—Niigata (251) 62,41 9,53 3,252 56,39 9,50 4,70 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 370 × 520 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6702002 NDK 100817 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**33 852** 24 832 54 709	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (915) NK 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 556,0t 16kn
7227463 H2355 113643 Esd Gc Rdr RT	**TAKUYO MARU** **Yasuda Shintaku Ginko K.K. (Yasuda Trust & Banking Co. Ltd.)** Tokyo Japan	**3 518** 1 768 6 267	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (165) NK 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 150kW 445V a.c. Fuel 143,5t-10,0pd 12,25kn
5351143 Df Esd RT	**TAKUYO MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 —	**1955** Kure Zosensho—Kure (14) *29,45* 5,44 29,01 5,40 2,70 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn

7424944 JRHK 117108 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 1** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 134 —		**1974** K.K. Goriki Zosensho—Ise (771) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7371587 JFYF 116880 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 2** **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**299** 138 —		**1973** K.K. Goriki Zosensho—Ise (758) 8,03 2,998 43,82 8,01 3,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6518487 JI2141 96571 Rdr RT	**TAKUYO MARU No. 3** ex Hakusei Maru **Taishin Kaiun K.K.** Nakajima, Japan Ehime Pref.	**432** 253 337	(NK)	**1965** Hashihama Zosen—Imabari (186) 48,42 8,26 2,947 42,50 8,21 3,61 P 11,0 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 519	Oil 4SA 6Cy. 250 × 320 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 24kW 230V a.c. Fuel 30,5t-3,0pd
7238802 JKEL 114837 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 3** ex Kazuei Maru No. 8-78 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**283** 126 380		**1972** Tokushima Zosen—Fukuoka (1082) 50,81 8,82 3,099 43,19 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
6408242 8KIG 93429 Df Gc Rdr RT	**TAKUYO MARU No. 3** ex Seishin Maru No. 18 **Maeda Sogo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 75 —		**1964** K.K. Ichikawa Zosensho—Ise (1227) 6,86 2,769 33,99 6,84 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6509993 8LKS 96357 Df Gc Pfd Rdr	**TAKUYO MARU No. 8** ex Asahi Maru No. 11-69 ex Junko Maru No. 21 **G.K. Samejima Sekiyuten** Bonotsu, Japan Kagoshima Pref.	**192** 69 —		**1965** Nishii Dock Co. Ltd.—Ise (105) 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6401828 Df Esd Gc Rdr	**TAKUYO MARU No. 38** ex Hinode Maru No. 38 **Taisei Trading**	**263** 133 —		**1963** Kanasashi Zosensho—Shimizu (537) 45,37 7,57 40,11 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 151,5t
7923081 JK4068 122094	**TAKUZAN MARU No. 3** **Kanmon Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**199** 109 —		**1979** Maeno Zosen K.K.—Onoda *41,09* 7,80 3,41 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
7642742	**TALAN** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1976** ............U.S.S.R.	**M Research** Ice strengthened	Oil . ...
5159569 VCMK 170128 Rdr RTm	**TALAPUS** ex Imperial Nanaimo-74 ex Beeceelite-46 **Cloverleaf Shipping Ltd.** Vancouver, B.C. Canada	**413** 193 457	✠Classed LR until 5/49	**1937**-12 Marine Industries Ltd.—Sorel, P.Q. (56) 38,87 8,28 3,525 36,58 8,23 3,81 P 12,5 F 5,2 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 422 HeCls. BC	Oil 2SA 5Cy. 355 × 430 575bhp (423kW) Fairbanks Morse & Co. Bel Gen 2 × 35kW 220V d.c. Fuel 26,5t (d.o.)-2,5pd
7406289 OBPG ATP-152 Df Esd Gc Pfd Rdr RT	**TALARA** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**16 634** 12 791 25 244	**✠100A1** oil tanker **✠LMC** **IGS** EL Ft 577,5/66,0U2 FN 6080	**1978**-1 Servicio Industrial de la Marina —Callao (18) 171,05(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** 22 Ta ER L.(oil) 35 662	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland & Wolff Ltd. WTAuxB (o.f.) 17,9kgf/cm^2 (17,6bar) (Spt 528°C 14kgf/cm^2 (13,8bar)) AuxB (o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 632kW 440V 60Hz a.c.
6819702 Esd RTm	**TALARA 1** ex Helland IV-79 **Pesquera El Tiburon SCR Ltda.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Callao *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6819714 Esd RTm	**TALARA 2** ex Helland V-79 **Pesquera El Tiburon SCR Ltda.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Callao *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7035200	**TALARA 3** ex Pasa IV-79 **Pesquera Talara Tres SCR Ltda.** Chimbote Peru	**195** 113 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 159 × 203 geared sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
6924026 Esd RT	**TALARA 5** ex Trisa VIII-79 **Pesquera Los Chorrillos SCR Ltda.** Chimbote Peru	**190** 116 —		**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)

7042693	**TALARA 6** ex Himalaya-79 **Pesca Pez SCR Ltda.** Peru	350 — —			**1970** Maestranza y Astillero Delta S.A. —Callao (40) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7021637	**TALARA 8** ex Matarani-79 **Pesquera Los 16 Luchadores SCR Ltda.** Chimbote Peru	195 116 —		(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 16Cy. 465bhp (342kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7021625	**TALARA 9** ex Maldonado-79 **Pesquera Talara SCR Ltda.** Chimbote Peru	195 116 —		(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7015896	**TALARA 10** ex Macavi-79 **Pesquera Macocha SCR Ltda.** Chimbote Peru	195 116 —		(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 2SA 16Cy. 475bhp (349kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
5351193	**TALASSA** ex Peppino-54 ex Gianna-51 ex Nora-48 Saudi Arabia	324 186 —			**1945** Cant. Nav. Nicola Depangher —Capodistria 40,37 8,97 4,255 36,20 8,77 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 285 × 420 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5389059 OUYL Df RTm/h/v	**TALATA** ex Baltic-76 ex Whitsun-65 ex Joma-54 ex Suriname-49 ex Catharina II-47 **Poul Jorgensen** Nyborg Denmark	300 165 368	**BS*** **✠LMC**	SS 8/78 CT255 C14 FN 352	**1940**-4 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek *37,40* 6,96 2,591 36,50 6,89 2,75 P 10,7 F 5,5 1 dk len 53 NS 3BH WB102t	**M General Cargo** 1 Ho 25,3 ER G.595 B.510 2 Ha (11,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 240 × 400 375bhp (276kW) NE made66 fitted10/79 Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 24V d.c. Controllable pitch propeller Fuel 10,0t (d.o.) 8kn
5254682 SYHR 6980 Df Esd Gc Rdr RTm/h	**TALAVERA** ex Nopal Star-77 **Intermar Mundial Armadora S.A.** Piraeus Greece	T.Mk **5 069** 2 856 8 362 **7 555** 4 326 9 876		NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1136) 143,31 18,45 7,697/8,484 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 668 B.11 123 In.2 299 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 1(30) 4(10) 12(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 7 550bhp (5 553kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 350,0t (hvf)-30,0pd 16,5kn
6617582 EFHA 49 Df Esd Pfd RT	**TALAY MENDI** **Pesquera Zaldupe S.L.** Ondarroa Spain	223 84 174		BV	**1966** Ast. de Murueta S.A.—Guernica (75) 36,66 6,94 3,480 32,01 6,91 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (each 0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 270 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 95,0t (d.o.) 11kn
5132298 LMRX Df Gc Rdr RT	**TALBOR** ex Globe XI-64 **Arne Birkeland P/R** Bergen Norway	582 289 —	*Classed BC until 11/63		**1947**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 53,98 8,41 4,280 49,79 8,39 4,73 1 dk BK 191 len 71 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 71,0t (d.o.)-4,0pd 10,75kn
5351222 402040 Rdr RTv	**TALBOT** **Alexandra Towing Co. Ltd.** Limerick Irish Republic	153 — —	✠LR class withdrawn-Owner's request 27/2/81		**1961**-10 W. J. Yarwood & Sons Ltd. —Northwich (930) 29,11 7,78 3,048 26,22 7,32 3,59 1 dk RW rf 533 BK 178	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 35kW 200V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7301099 3DOM 332625 RT	**TALEI-ANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	243 141 —			**1972** Fiji Government Shipyard—Suva 39,32 7,35 1,829 34,85 7,32 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 510bhp (375kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 11kn
6704397 UCR 845 Df Esd Gc Rdr RT	**TALETE** ex Thales-72 **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	1 597 891 1 544		BV RI	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (188) 80,98 11,99 4,623 74,27 11,97 4,65 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (5% Ni.stl) cyl horizontal ER L.(gas) 1 777 HeCls. B	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 191,0t (d.o.) 13kn
7101853 332074 RTv	**TALGA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	310 — —	**✠100A1** tug **✠LMC**	CS 5/79 EL (e) 1⅛"U1 FN 436	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (68) 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406 4BH WB144t	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 13,75kn
7326166 TCID 4274 Df Esd Gc Rdr RT	**TALHA SABUNCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	2 156 1 362 3 251		AB	**1974** Taskizak Naval Yard—Istanbul, Turkey (72-2) 95,18 12,35 5,487 89,52 12,30 6,35 P 17,7 F 7,4 1 dk	**M Tanker** Mchy.aft 18 Ta	Vee Oil 4SA 16Cy. 240 × 220 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 200kW 1 × 60kW a.c. Fuel 82,5t 12kn

6524137 EEXL 1774 Df Esd Gc Rdr	**TALIARTE** ex Miguel Primero-81 ex Miguel **Excmo Cabildo Insular Gran Canaria** San Sebastian Spain	**268** 162 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (93) 38,26 7,24 3,690 34,27 7,22 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho G.206 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 320 × 450 1 070bhp (787kW) Maschinenbau Kiel G.m.b.H. K Controllable pitch propeller Fuel 70,0t (d.o.) 13
6865206 UMQE M-27344	**TALIKU** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 196		**1961** ..............U.S.S.R. 43,62 7,68 3,061 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.214 2 Ha (each 2,2 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,25
7359204 OWPG D2283 Df Esd Gc Pfd Rdr RT	**TALISMAN** **Rederiet Talisman K/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 2 900 **2 100** — 3 960	NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (148) 94,42 (BB) 15,42 5,741/— 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,1 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Vee Oil 4SA 18Cy. 225 × 300 2 790bhp (2 052kW) Alpha-Diesel A/S Frederiksha Gen 2 × 144kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)-9,0pd 13
6929131 ESQL M-30334 Df Esd Gc Rdr RT	**TALISMAN** **U.S.S.R.** Okhotsk U.S.S.R.	**233** — 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7021) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller
7309247 WB6393 254664	**TALISMAN** **Southern California Fish Corp.** Los Angeles- Long Beach, Ca United States of America	**103** 42 —		**1948** ....Eureka, Ca *20,82* 6,10 2,62	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7534684 WYP5 849 565144	**TALITHA CUMI** · **Paul Herring** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U.S Fuel (d.o.)
5351284 PKES	**TALIWANG** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 —		**1946** N.V. Scheeps. "Vooruitgang"—Foxhol (159) *33,99* 7,01 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d R
5351296	**TALKA** ex Ento Maru-47 **Government of The Republic of Indonesia** Jakarta Indonesia	**224** 91 —		**1908** Kawasaki Dockyard Co. Ltd.—Kobe (302) *34,14* 7,32 ... ... R	**S Tug**	T 3Cy. 318 508 & 838 × 533 Kawasaki Jukogyo K
7720025 TFRP Df Esd Gc Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talknafjordur Iceland	**299** 108 303	NV	**1979** Storviks M/V A/S—Kristiansund N. (86) 46,54 9,43 40,16 9,42 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.350 1 Ha ER	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 192kW 230V 50Hz a.c. Controllable pitch propeller
5346344 UEVB M-26107 Df Esd Gc Rdr RT	**TALLIN** ex Svanetiya-65 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 290** 1 256 486	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Sk Russkiy-Diesel Works Lenin Gen 3 × 200kW 230V d.c. 14
5406479 FWNJ 1127 Rdr RT	**TALMONT** ex Lady Elsie-69 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**159** — —	BV ✠Classed LR until 1/70	**1963**-2 Cook, Welton & Gemmell Ltd. —Beverley (983) 28,61 7,52 3,226 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse gea to sc. shaft Ruston & Hornsby Ltd. Lin Fuel 20,5t (d.o.) 1
7115842 EWSA M-30569 Df Esd Rdr RT	**TALNAKH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7811989 UPGM Df Esd Gc Pfd Rdr RT	**TALNIKI** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 849	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/310) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf nil DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) S H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. 15.

6867307 UTEC M-24394	**TALOS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 89 159	**1960** ............U.S.S.R. 43,59 7,62 2,991 RS 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6824666 UOXO M-29110 Df Esd Gc Rdr RT	**TALSY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 335	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/12) RS 176,92 21,80 9,530 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 15,5kn
5351375 PKVK 1149/L Esd RT	**TALUSI** ex Vrbas-61 **P.T. Perusahaan Nusantara Wasaka** Jakarta Indonesia	**601** 336 734	**1953** Brodogradiliste "3 Maj"—Rijeka (382) KI 54,89 8,97 3,880 51,41 8,95 4,30 P 16,2 F 4,9 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 64kW 220V Fuel 37,5t (d.o.) 8,5kn
7737626 D7PQ BM43 428 Df Esd Gc Pfd Rdr RT	**TAM HAI** **Korea Institute of Energy & Resources** Busan South Korea	**169** 32 —	**1977** Busan SB. & Eng. Co. Ltd.—Busan 33,99 KR 30,03 6,63 2,77 F 19,2 1 dk	**M Research** Geological Survey	Vee Oil 2SA 16Cy. 108 × 127 205bhp (151kW) Detroit Diesel Eng. Co. Detroit, Mi Gen 2 × 60kW 225V d.c. 12,5kn
7417989 D8WK BM38 369 Gc Rdr RT	**TAM RA** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**999** 506 1 599	**1975** Busan SB. & Eng. Co. Ltd.—Busan (127) KR 69,42 4,571 66,32 10,49 5,31 1 dk	**M General Cargo** Mchy.aft G.2 129 B.2 000 Der 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Tekkosho Ise Gen 2 × 80kW 220V a.c. 13,5kn
7207750 WYZ3 666 531320	**TAM RAN** ex George Castigliola-79 **Robert A. Freese** Astoria, Or United States of America	**186** 126 —	**1971** Bollinger Machine Shop & Shpyd Inc.—Lockport, La 27,44 7,93 3,84 1 dk	**M Fishing** Ref	Oil geared to sc. shaft 725bhp (533kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7120421 DJSD Df Esd Gc Rdr RTm/h/v	**TAMA** ex Matten 11-80 ex Grethe Reith-78 **Orlanda Reederei G.m.b.H.** Kiel Federal Republic of Germany	T.Mk **3 174** 1 618 5 820 **5 583** 3 705 8 250	**1971** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (480) GL 124,52(BB) 18,11 6,592/8,002 114,03 18,01 10,22 F 15,0 2 dks	**M General Cargo** 3 Ho 19,5 26,5 30,0 ER G.12 002 B.11 236 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 3(8)	Vee Oil 4SA 16Cy. 370 × 400 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 3 × —kW 380V 50Hz a.c. 17,5kn
8001438 H9ES 1064 3-80 Df Esd Gc Pfd Rdr RT	**TAMA ANDINA** **Apo Maritime Corp.** Panama Panama	**3 910** 2 613 6 986	**1980** Honda Zosen—Saiki (683) 111,56 7,001 NK 105,01 16,51 8,51 P 25,6 F 11,9 1 dk	**M Tanker** Chemical Mchy.aft L.7 702	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 275,25kW a.c. 13,5kn
8001452 H9JL 1098 9-81 Df Esd Gc Rdr RT	**TAMA CARIBBEAN** **Tama Maritime Corp.** Panama Panama	**3 910** 2 613 7 003	**1980** Honda Zosen—Saiki (686) 111,56 7,001 NK 105,01 16,51 8,51 P 25,6 F 11,9 1 dk	**M Tanker** Chemical Mchy.aft L.7 713	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 275,25kW a.c. 13,5kn
7205269 JGXY 111728 Df Esd Gc Pfd Rdr RT	**TAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 998** 2 948 9 222	**1972** Hitachi Zosen—Maizuru Works, Maizuru (159) NK 174,50 25,46 7,214 164,01 25,40 8,11 B 164,0 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
5351387 JAUO 74450	**TAMA MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**174** 59 —	**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd 11,5kn
7706275 JD2300 118497 Df Gc Rdr RT	**TAMA MARU No. 83** **K.K. Matsushima Gyogyobu** Kushiro, Japan Hokkaido Pref.	**124** 45 —	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (867) ... ... 30,82 7,41 2,54 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7809106 JRBA 121692 Df Esd Gc Pfd Rdr RT	**TAMA REX** **Toei Kaiun K.K.** Tokyo Japan	**3 141** 1 596 5 215	**1978** Nipponkai Heavy Ind. Co. Ltd.—Toyama (203) NK 122,76(BB) 6,601 114,92 16,01 7,29 2 dks	**M General Cargo** Ref. In.6 700 3 Ha (each 8,3 × 6,7) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V a.c. 17,75kn
5422617 EDUF 8403 Df Esd RT	**TAMADABA** **Industrias del Mar S.A.** Vigo Spain	**171** 100 —	**1963** Hijos de J. Barreras S.A.—Vigo (1150) BV *29,02* 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 43,0t (d.o.) 10,5kn

7718814 JH2636 118359 Esd Gc Rdr RT	**TAMAEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**1 599** 905 3 602	NK	**1977** Teraoka Zosen K.K.—Nandan (171) 81,51 6,035 75,01 13,01 6,71 P 21,7 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 367	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 144kW 445V a.c.	Ko 11,75
7630892	**TAMAEI MARU** ex Kinwa Maru **Great Eastern Shipping Inc.**	**982** 564 2 134		**1966** Kurushima Dock Co. Ltd.—Japan (351) 70,52 10,62 4,801 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 300	Oil 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 48kW 220V a.c.	Jap 11,5
5363213 7KCL 88261 Gc	**TAMAEI MARU No. 3** ex Toho Maru No. 3 **Toho Kisen K.K.** Nichinan, Japan Miyazaki Pref.	**199** 107 326		**1961** Yoshiura Zosen—Kure (137) 39,40 6,56 1,982 35,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 270 × 380 3 000bhp (2 207kW) Matsui Tekkosho Fuel 19,5t-1,5pd	10
5418109 8KOE 92147	**TAMAFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	**292** 174 389		**1963** K.K. Taihei Kogyo—Akitsu (120) 41,36 7,04 2,998 37,50 7,00 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Kinoshita Tekkosho Fuel 17,5t-1,5pd	Aka 10,5
7927207 JL4739 123864	**TAMAFUNE MARU** **Kisen Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 325 1 600		**1979** Mategata Zosen K.K.—Namikata (165) 4,271 64,01 11,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Jap
6508951 JAUM 95852 Df Esd Gc Pfd Rdr RT	**TAMAGAWA MARU** ex Banshu Maru No. 13-69 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 804** 955 2 562	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1038) 88,32 12,63 5,463 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 449 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Gen 3 × 200kW 445V a.c. Fuel 623,0t-11,0pd	Shimono 13,5
5080392	**TAMAHAE** See No. 5080392 CORONATION in the Register	**138**					
5351428 3EXF 3876-PEXT Esd Gc Rdr RT	**TAMAHIME** ex Tamahime Maru-74 **Blue Ribbon Shipping S.A.** Sambow Shipping Co. Ltd. Panama Panama	**728** 380 1 166	KR	**1954** Mitsubishi Zosen K.K.—Shimonoseki (495) 62,72 9,45 4,360 59,09 9,40 4,40 P 16,8 F 6,8 1 dk len 58 conv Tanker —	**M General Cargo** G.1 837 B.1 728 1 Ha (27,5 × 6,4) ER Der 3(30)	Oil 4SA 6Cy. 430 × 620 850bhp (625kW) Hanshin Nainenki Kogyo Gen 1 × 15kW 105V d.c. Fuel 44,5t-3,0pd	Ko 11,75
6926608 JPKT 104602 Df Esd Gc Pfd Rdr RT	**TAMAHIME MARU** ex Genmar-79 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**3 530** 2 177 5 965	NK	**1969** K.K. Taihei Kogyo—Akitsu (227) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 7 439 HeCls. C	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 445V a.c. Fuel 414,0t (d.o.)-9,0pd	Yo 11
7226550 349012 Esd Rdr RT	**TAMAKI** **Auckland Harbour Board** Auckland New Zealand	**215** 0 340	✠Classed LR until 11/73	**1972**-9 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (130) 29,67 8,97 2,934 27,44 8,54 3,59 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reductio geared to sc. shafts English Electric Co. Ltd. Newton-le-Wil Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers	
6422133 EEQA 152 Df Esd Gc Rdr RTm	**TAMAMES** **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz Spain de Tenerife	**1 516** 809 1 126	✠**100A1** SS 11/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 47,59bar, min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ FN 1209	**1965**-8 Union Naval de Levante S.A. —Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 616	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Soc. Espanola de Const. Nav. Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.)	Werks Bil 12
6901397 USVC M-28042 Df Esd Gc Rdr RT	**TAMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** .............U.S.S.R. 84,71 14,03 5,398 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	P
7006613 EWPF M-30385 Df Esd Gc Pfd Rdr RT	**TAMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (153) 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a	Magde 10,7
5183417 373434 Df Esd RT	**TAMANADO** ex Letten-77 ex Arpe-68 ex Kate-65 **Carlton Rabilall** Kingstown St. Vincent	**232** 122 305	(GL)	**1935** J. J. Sietas Schiffswerft K.G. —Hamburg *37,10* 6,56 2,601 6,53 2,72 P 8,3 F 4,6 1 dk R len 50	**M General Cargo** 2 Ha	Oil 4SA 4Cy. 330 × 440 280bhp (206kW) NE 52 Maschinenbau Kiel A.G. Fuel (d.o.)	

6928553 ENLD M-12291 Df Esd Rdr RT	**TAMANGO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**676** 252 332	RS	**1967** ..............U.S.S.R. 54,21 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5084049 Df Esd Gc Pfd Rdr RTv	**TAMANI** ex Anati II-73 ex Daguite-68 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**615** 290 —	(BV)	**1961** At. & Ch. de la Manche—Dieppe (C1159) 50,96 8,97 4,014 44,81 8,95 4,42 1 dk	**M Fishing** Side-fishing Ref In.630 4 Ha (each 1,3 × 1,3) 2W Der 2(1) 1(0,5)	Oil 4SA 6Cy. 290 × 360 900bhp (662kW) E made40 fitted61 Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 72kW 220V 50Hz a.c. Fuel 210,5t (d.o.) 11,5kn
5345986 TCNM 19	**TAMANLAR** ex Hizir Kaptan-77 ex Sutluce-75 ex Bosphorus No. 63-54 **Ihsan Taman ve Ortaklari** Istanbul Turkey	**397** 151 610	✠ (GL)	**1909**-12 At. & Ch. de France—Dunkerque (69) 49,99 8,01 3,290 44,30 3,87 1 dk R conv Ferry 75	**M Sand Carrier**	Oil 2SA 6Cy. 240 × 360 —P NE 75 Schwermasch. Karl Liebknecht Magdeburg
7217547 JEWP 112853 Df Esd Gc Pfd Rdr RT	**TAMANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**62 027** 43 289 117 909	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (933) 257,03 39,43 16,892 246,03 39,37 22,38 1 dk	**M Tanker** 12 Ta ER L.(oil) 143 832 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 284,0t (d.o.) 3 692,0t (hvf)-79,5pd 15kn
7722449 JK3910 120372 Rdr	**TAMANO MARU** **Eikichi Kaiun K.K.** Tamano, Okayama Pref. Japan	**190** 64 —		**1977** Kanagawa Zosen—Kobe (180) 2,601 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7320253 SKEA 11376 Df Esd Gc Pfd Rdr RTm/h/v	**TAMARA** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**22 271** 12 681 21 103	**✠100A1** CS 11/78 **✠LMC** **UMS** EL Kt 2$\frac{11}{16}$"U3 FN 8313	**1974**-2 Oy Wartsila Ab—Turku/Abo (1208) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa 264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 34 800bhp (25 597kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23kn
6616849 H05496 9488-PEXT Df Esd Gc Rdr RTm/v	**TAMARA** ex Gunda-81 **Tamara Ltd.** Panama Panama	T.Mk **499** 324 1 165	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (572) 67,92 10,55 3,958 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 449 B.2 246 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
7204849 DIDP Df Esd Gc Pfd Rdr RTv	**TAMARA** **Schiffahrtsges. Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **497** 295 1 319 **1 263** 856 1 769	GL	**1972** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (104) 70,85 11,10 3,709/4,501 64,01 11,00 6,63 2 dks	**M General Cargo** 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
5351492 WNCL 285650 Df Esd Gc Pfd Rdr RTm/h	**TAMARA GUILDEN** ex En Gedi-61 **North River Securities Co.** New York, NY United States of America	**15 035** 9 335 24 182	AB ✠Classed LR until 9/61	**1961**-2 Deutsche Werft A.G.—Hamburg (768) 167,70 22,61 10,827 158,50 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 23,4 ER B.28 798 6 Ha (stl) (12,9 15,6 15,6 15,6 15,6 15,2 × 11,2) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 240kW 115/440V 60Hz a.c. Fuel 1 848,0t (hvf) 15kn
7223766 WYZ3 437 530990	**TAMARA SUE** ex Dick Barron-78 **Billie Wayne** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7743455 WYC7 316 594443	**TAMARAH SUE** **Tamarah Sue Inc.** Mobile, Al United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl 20,25 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6422183 EEKC 2180 Df Esd Rdr	**TAMARAN** **Cory Hermanos S.A.** Las Palmas Spain	**496** 146 —	**✠100A1** SS 11/77 tug **✠LMC** EL (g) FN 540	**1964**-12 Hijos de J. Barreras S.A.—Vigo (1180) 41,76 9,89 38,10 9,45 4,73 F 12,2 4BH WB107t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 with flexible couplings & reverse reduction gear to sc. shaft Mirrlees National Ltd. Stockport Controllable pitch propeller 11,75kn
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**TAMARAW HOPE** ex Paraiso-79 ex Riman **Aries Lines Inc.** Manila Philippines	**3 971** 2 973 6 725	NK	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 16,54 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu 13kn

6706216 FIZV Df Esd Rdr RT	**TAMARII TUAMOTU II** ex Keld Staerke-81 **Marcelle Vonken** Papeete French Polynesia	**499** 319 856	 BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (91) 65,26 9,81 3,531 57,10 9,76 3,61 1 dk len 68	**M General Cargo** 2 Ho ER G.1 888 B.1 665 3 Ha (8,5 × 4,9) (8,2 8,2 × 5,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frede Fuel 55,0t (d.o.)-3,0pd
7908603 JK4138 122155	**TAMARIKI MARU No. 8** **Tamariki Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 347 1 183		**1979** Imamura Zosen—Kure (256) *54,11* 10,00 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 460 geared to s shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7646231 JI2625 111720	**TAMARIKI MARU No. 18** ex Houn No. 8 **Tamariki Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 341 1 300		**1972** Kimura Zosen K.K.—Yutaka 60,86 10,04 4,301 55,50 10,00 4,60 1 dk	**M Tanker** Mchy.aft L.(oil) 1 200	Oil 1 500bhp (1 103kW) Fuji Seisakusho
5363639 7LMA 89226	**TAMARIKI MARU No. 28** ex Toko Maru No. 1-80 **Tamariki Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**377** 250 730		**1961** Shimoda Dockyard Co. Ltd. —Shimoda (125) 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 330bhp (243kW) Fuji Seisakusho Ta Fuel 8,5t-1,5pd
5351521 PZAM RT	**TAMARIN** **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	 AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (411) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 220 × 265 sr geared shaft General Motors Corp. Clevela Fuel 40,5t
7227748 EEYU Df Esd Rdr RT	**TAMARIT** **Pesqueras del Tamarit S.A.** Gijon Spain	**283** 125 —	 BV	**1972** Ast. Gondan—Gijon (81) 36,50 7,52 3,601 32,01 7,50 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.260	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Carmelo Unanue Fuel 103,5t (d.o.)
7105768 JKFE 109301 Df Esd Gc Pfd Rdr	**TAMASHIMA MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**2 989** 1 890 5 834	 NK	**1971** Imabari Zosen—Imabari (262) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Taka Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd
6809032 JM4045 114178 Rdr RT	**TAMASHIMA MARU** **Ryukyu Kaiun K.K.** Naha, Japan Okinawa Pref.	**1 516** 793 2 117	 NK	**1968** Onomichi Zosen—Onomichi (200) 73,97 11,61 5,411 67,80 11,59 6,00 P 22,0 F 26,6 1 dk pt 2nd dk RW rf 152	**M General Cargo** Ref Mchy.aft 2 Ho 17,6 28,1 G.2 644 B.2 491 In.100 3 Ha (8,1 × 3,9) (9,7 9,7 × 5,7) 9W Cr 2(10) 1(5) Der 2(10) 1(5)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 440V 60Hz a.c. Fuel 113,0t-8,0pd
5028643 ZGRH 399500 Df Esd Gc Rdr RTm/h/v	**TAMASINGA** ex Googi-Z-81 ex Athinai-79 **Titanic Salvage Co. Ltd.** Georgetown Cayman Islands (British)	**3 578** 2 070 5 180	 AB GL	**1953** Cant. del Tirreno—Genova (221) 128,63 16,46 6,605 119,18 16,44 10,06 P 5,8 B 24,4 F 22,0 1 dk & S dk RW rf 254	**M General Cargo** OSD Ref 5 Ho G.9 150 B.8 627 In.859 3 Ha ER 2 Ha 14W Der 1(30) 2(7) 12(5)	Oil 2SA 8Cy. 750 × 1250 5 000bhp (3 678kW) CRD Adriatico Fuel 928,5t
5351583 8KUK 92586	**TAMATAKA MARU No. 11** **Shikoku Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**235** 60 —		**1962** Takehara Zosen—Takehera (210) 32,42 8,36 1,905 29,52 8,31 3,00 1 dk	**M Ferry** 12P	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho
7853810 JL2116 94519	**TAMATAKA MARU No. 12** **Higaki Sangyo K.K.** Imabari, Japan Ehime Pref.	**274** 106 —		**1963** Sanuki Zosen Tekkosho K.K. —Takuma 38,99 2,201 35,01 8,70 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 650bhp (478kW) Makita Diesel Co. Ltd.
7743118	**TAMATAKA MARU No. 21** **Cardinal Shipping Corp.**	**355** 97 —		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (168) *39,20* 9,11 3,41 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil
7651028 Rdr	**TAMATAKA MARU No. 31**	**498** 148 —		**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM Ferry**	2 Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
7852036	**TAMATAKA MARU No. 32** **SKT Shipping Corp.**	**493** 219 —		**1969** Sanuki Zosen Tekkosho K.K. —Takuma 51,01 2,301 47,00 11,41 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles 480P	2 Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.
7331460 JL3963 113390 Rdr RT	**TAMATAKA MARU No. 52** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 198 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (716) 10,42 47,02 10,39 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 290 × 440 2 000bhp (1 471kW) Makita Tekkosho Takam

714789 4522 18920 Gc Rdr RT	**TAMATAKA MARU No. 71** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 262 50		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (877) ... ... 55,02 11,02 3,51 RW	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 2 600bhp (1 912kW) Makita Diesel Co. Ltd.	 Takamatsu
823724 4535 18929 Gc Rdr RT	**TAMATAKA MARU No. 72** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**499** 231 100		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1012) ... ... 55,00 11,00 3,51 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 300 × 480 1 300bhp (956kW) Makita Diesel Co. Ltd.	 Takamatsu
918309 4687 24127	**TAMATAKA MARU No. 75** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**494** 227 100		**1979** Shikoku Dockyard Co. Ltd. —Takamatsu (806) 2,501 55,02 14,01 3,51	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 300 × 480 2 600bhp (1 912kW) Makita Diesel Co. Ltd.	 Takamatsu
014851 4707 25456	**TAMATAKA MARU No. 77** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**642** 386 100		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1068) ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 480 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	 Takamatsu
229576 5RKI 379 Df Esd Gc Pfd Rdr RTm/h/v	**TAMATAVE** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Toamasina Madagascar	T.Mk **5 971** 3 171 — **9 176** 5 385 13 950	 BV	**1972** VEB Warnowwerft—Warnemuende (379) 151,70 140,44 20,30 9,33 2 dks	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock	 MAN Rostock 19,5kn
921036 Df Esd Gc Rdr RT	**TAMAWA MARU** **China Ocean Shipping Co.**	**1 789** 1 121 3 179	 (NK)	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.(oil) 2 822	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 104kW 450V a.c. Fuel 345,5t-8,0pd	 Kobe 12kn
150203 J2376 99977	**TAMAYOSHI MARU No. 8** Sasebo, Japan Nagasaki Pref.	**199** 108 350		**1967** Akiyama Zosen Y.K.—Awaji 32,80 29,01 7,80 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Fuji Seisakusho	 Japan 8kn
7934676 J2540 107574	**TAMAYOSHI MARU No. 11** **Tadayoshi Nakagami** Ieshima, Japan Hyogo Pref.	**197** 106 450		**1969** Shinhama Dock K.K.—Anan (603) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW)	 Japan
7648980 L3697 109224	**TAMAYOSHI MARU No. 15** ex Yoka Maru No. 52 **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 281 1 300		**1970** Shinhama Dock K.K.—Anan (631) 60,00 4,501 56,01 10,00 6,51	**M Sand Carrier**	Oil 1 650bhp (1 214kW) Hanshin Nainenki Kogyo	 Japan 12,5kn
7322627 J2887 113901 Gc Rdr RT	**TAMAYOSHI MARU No. 16** **Wako Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**498** 304 —		**1973** Tokushima Zosen Sangyo —Komatsushima (362) 13,03 3,607 70,01 13,01 3,71 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	 Kobe
5204065 6VPE 563 Df Esd Gc Rdr RT	**TAMBA** ex Laurent Schiaffino-79 **Express Navigation S.A.** Dakar Senegal	**5 016** 2 749 6 270	 BV	**1956** At. & Ch. de la Seine Maritime—Le Trait (133) 119,44 15,83 7,316 110,09 15,80 10,01 F 12,5 2 dks	**M General Cargo** Wine 4 Ho G.7 564 B.6 887 L.2 159 10W Der 1(50) 1(20) 8(8) 2(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Cie. de Const. Mec., CCM Fuel 406,5t	 Sulzer St. Denis 14kn
7823920 8KLY 123550 Df Esd Gc Pfd Rdr RT	**TAMBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**53 399** 31 055 81 280	 NK	**1979** Tsuneishi Zosen—Numakuma (446) 247,91 42,07 12,256 235,01 42,00 18,80 F 12,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 102 568 HeCls. BC	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 640kW 450V a.c. Fuel 374,5t (d.o.) 3 424,5t (hvf)-45,5pd	 B&W Tamano 15kn
7436959 325038 RTv	**TAMBADAU** **Government of Malaysia (Director of Marine & Ministry of Transport)** Kuching Malaysia	**241** 118 137		**1957** Cheoy Lee Shipyard—Hong Kong *26,49* 8,44 8,39 3,26 B 7,1 1 dk	**TM RoRo Cargo/General Cargo/ Landing Craft** Vehicles Bow door 1 Ho 12,2 ER 1 Ha (7,0 × 5,6) ER Der 1(5)	2 Oil 4SA each 6Cy. 130 × 152 170bhp (125kW) Rolls-Royce Ltd. 2 Directional propellers	 Shrewsbury 8,5kn
7321879	**TAMBAI II** **Roylen Cruises Pty. Ltd.** *Mackay, Queensland* Australia	**129** — 102		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (47) 27,44 6,33 23,93 6,10 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 200bhp (147kW) Caterpillar Tractor Co.	 Peoria, Illinois
6716974 YBQY Df Esd RT	**TAMBANG VII** Launched as Takari VII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	 GL	**1967** P. Lindenau—Kiel (S.134) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Bremer Vulkan	 MAN Vegesack 12,5kn

6707246 YBQZ 2103/L Df Esd RT	**TAMBANG VIII** Launched as Takari VIII **P.T. Perusahaan Pelayaran Angkutan Pertambangan** Jakarta Indonesia	**2 341** 1 232 3 495	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (373) 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M General Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Bremer Vulkan Vegesa 12,5
7510468 PPIK Df Esd Gc Pfd Rdr RT	**TAMBAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F438) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.) 18,75
6710267 Esd RT	**TAMBO 1** ex Tasa 24-76 **Pesquera Arantas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (68) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Berg Controllable pitch propeller Fuel 12,0t (d.o.)
6615170 Esd RT	**TAMBO 3** ex Tasa 20-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao (39) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Berg Controllable pitch propeller Fuel 12,0t (d.o.)
6921684 Esd RT	**TAMBO 7** ex Palmira-76 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (85) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (3,3 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
6608830 Esd	**TAMBO 8** ex Rosita 9-79 **Pesquera Santa Rita SCR Ltda.** Callao Peru	**120** — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (315) 25,20 7,14 2,998 21,49 7,01 3,46	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6615247 Esd RT	**TAMBO 9** ex Rosita 10-79 **Pesquera Santa Anita S.A.** Callao Peru	**120** — —	✠Classed LR until 8/70	**1966**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (316) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6602549 Esd	**TAMBO 10** ex Cabo Verde-79 **Pesquera Santa Rita SCR Ltda.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (301) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
5351612 RT	**TAMBORA** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3911) 23,70 6,51 2,248 21,49 6,48 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yokoha Fuel 7,0t (d.o.) 10,5
7513458 WD6607 265767 RT	**TAMBOUR** ex Paleface-73 ex Makaira ex SC1323 **Paul S. Finot** Los Angeles-Long Beach, Ca United States of America	**121** 66 —		**1943** ....East Greenwich, RI *32,68* 5,47 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 600bhp (441kW) U.S
7319670 GBRD 388586 Df Esd Gc Rdr RT	**TAMBU EXPRESS** ex Seaspead Master-80 ex Laura Russotti-76 **Caribbean Trailer Ships Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**3 163** 1 401 1 700	BV (RI)	**1975** Cant. Nav. Cassaro—Messina (140) 115,12 18,83 5,131 102,85 18,80 13,70	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 96bth 326dk P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 10 400bhp (7 650kW) Stork-Werkspoor Diesel B.V. Amster 18,7
7235161 YBTD 118/L	**TAMBUKU** **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**558** 372 680	KI	**1940** Nagoya Zosen—Nagoya 52,56 3,401 49,05 8,77 3,92 1 dk	**M General Cargo** 1 Ho ER G.896 B.807 1 Ha ER Der 3(2,5)	Oil 4SA 6Cy. 292 × 381 325bhp (239kW) E made58 fitted— Atlas Imperial D.E. Co. Oakland Gen 2 × 11kW 1 × 7kW
5367673 JXBO C15078 Df Esd Rdr RTh	**TAMBUR** ex Traust-75 **Taubatkompaniet A/S** Trondheim Norway	**134** 42 —	NV	**1958** Ankerlokken Slip & M/V—Floro (19) 24,34 7,19 3,598 22,05 7,14 4,07 BK 69	**M Tug** Salvage Ice strengthened 1 Ho 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6605670 LEIK	**TAMBURFJELL** ex Grotting-66 ex Tambur ex Lagatun **Johan Hammer** Trondheim Norway	**164** 87 183		**1914** J. Storviks M/V—Kristiansund N. (5) 35,36 5,85 5,82 3,13 1 dk R	**M General Cargo** 1 Ho ER G.255 1 Ha (10,5 × 3,4) ER Der 1(4)	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 65 Caterpillar Tractor Co. Peoria, Fuel (d.o.)

62542 EFL 138-76B Gc Pfd Rr RTm/h	**TAMERLANE** ex Kamasin-80 ex Ionic Ferry-76 **Black & Red Shipping Co. Inc.** Panama Panama	**1 594** 419 1 229	✠**100A1** SS 11/78 European service south of 61° N. also Mediterranean ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2490	**1958**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1493) 103,03 16,82 4,414 96,63 16,01 9,76 B 45,8 1 dk & S dk RW rf 152 11BH WB571t incl. DTsf196t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 165dk P Stern door/ramp 1 Ho 89,6 ER C. 37/26' 1 Ha (stl) (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton AuxB 60lbf/in² (4,2bar) Gen 1 × 218kW 3 × 150kW 220V d.c. Thw. thrust propeller aft Fuel (hvf) 14kn
5351650	**TAMESI** ex Uncas-47 **Remolcadores del Golfo S.A.** Tampico Mexico	**147** 71 —		**1941** Levingston SB. Co.—Orange, Tx (187) *24,57* 7,04	**M Tug**	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7528013 DTO 8916 Of Esd Gc Pfd Rdr RT	**TAMESIS** **Partrederiet Tamesis** Wilh. Wilhelmsen Tonsberg Norway	**38 634** 26 194 70 610	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (53) 233,61(BB) 13,640 223,63 32,21 18,72 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.84 600 7 Ha (9,7 × 11,2) (9,5 9,5 9,5 9,5 9,5 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 1 × 40kW 440V 60Hz a.c. Fuel 4 759,0t-58,0pd 17kn
7238034 G3234 114537 Of Esd Gc Rdr RT	**TAMI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**1 598** 1 067 3 600	NK	**1972** Watanabe Zosen K.K.—Hakata (150) 89,01 13,21 5,650 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 397 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 132kW 445V a.c. Fuel 51,0t (d.o.) 142,0t (hvf)-10,0pd 12kn
5394418 ATML 1628 Of Esd Gc Rdr	**TAMIL ANNA** ex Yamahana Maru-75 **Poompuhar Shipping Corp. Ltd.** Madras India	**4 863** 2 999 7 750	NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (147) 122,76 16,34 7,500 115,02 16,29 9,25 P 12,8 B 34,5 F 11,6 1 dk pt 2nd dk	**M General Cargo** 5 Ho G.10 726 B.9 859 5 Ha (9,4 × 5,4) (11,1 7,9 10,3 10,3 × 6,4) 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 3 480bhp (2 560kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 64kW 450V a.c. Fuel 548,5t-13,0pd 12,75kn
6511910 Of Esd Gc Rdr RTm/v	**TAMIN 5** ex Bellan To-81 ex Kathe Mac-77 ex Nicola-67 **Tamin Sadek** Suez Egypt	**499** 323 1 084	GL	**1964** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (977) 63,68 9,99 3,801 9,94 4,12 P 19,9 F 13,2 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 359	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 88kW 1 × 44kW 380V 50Hz a.c. Fuel 76,0t (d.o.)-3,5pd 12kn
5239307 4SST Of Esd Gc Rdr RTm/h/v	**TAMMANNA** ex Monaco-75 ex Mauritius-74 ex Monceau-71 **Lanka Tankers Ltd.** Colombo Sri Lanka	**18 351** 11 387 30 278	BV	**1959** Odense Staalskibsvaerft A/S—Odense (151) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk rf 51	**M Tanker** 24 Ta ER L.(oil) 54 611 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 2 438,5t (hvf)-40,5pd 16,75kn
5351686 OYUH 02019 Of Esd Pfd Rdr RT	**TAMMERFORS** **Arne Johannes Pedersen P/R** Esbjerg Denmark	**144** 73 —	(BV) (NV)	**1960** Gotenius Varv. & Mek. Verk. —Goteborg 32,42 6,41 2,972 6,35 3,54 1 dk BK 196 len 67	**M Fishing** Side Trawler 1 Ho ER 4 Ha (0,8 × 0,6) (0,7 1,0 1,0 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 72 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
7229760 OUH 18007 Of Esd Gc Rdr RTh	**TAMMO** ex Falknes-79 **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Pargas/Parainen Finland	**4 908** 3 572 7 773	NV	**1973** Fr. Luerssen Werft—Bremen-Vegesack (13425) 123,27(BB) 17,07 6,852 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 284kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7338676 WX7685 506231	**TAMMY E** ex Deborah de Viney ex Ship Isle **Tammy E Inc.** Houma, La United States of America	**133** 91 —		**1966** ....Bayou la Batre, Al *22,04* 6,76 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7436818 WD2340 260946 RT	**TAMMY W** ex Mary Malloy **Marine Exploration Co. Inc.** Miami, Fl United States of America	**163** 111 —	(AB)	**1950** Levingston SB. Co.—Orange, Tx 7,62 3,074 26,67 3,38 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 102,5t (d.o.)
6622094 JL2523 99673 Esd Gc Rdr RT	**TAMO MARU** **Namikata Kyodo Kisen K.K.** Namikata, Ehime Pref. Japan	**3 395** 2 003 5 883	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (370) 103,10 14,81 6,681 95,99 14,79 8,69 P 18,9 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 505 B.7 255 3 Ha (14,9 24,0 18,3 × 6,4) ER	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,5pd 13kn
5237165 KKJA 245726 Of Esd Gc Pfd Rdr RTm/h/v	**TAMPA** ex Mission Dolores-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 601** 7 412 13 596	AB	**1944** Marinship Corp.—Sausalito, Ca (42) 159,57 20,76 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 deepened 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 226/35' C.Dk 106/35' 16 Ha (stl) ER	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. U.S.A. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 873,5t (o.f.) 16,5kn

5114210 JXNO C15458 Df Esd Gc Rdr RTm/h/v	**TAMPA** ex Fernlake-76 **Partrederiet Tamtex** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 168** 4 563 10 979 **11 519** 6 919 12 773	NV	**1961** A/B Gotaverken—Goteborg (757) 172,22 20,78 7,938/8,383 163,76 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P Side doors 7 Ho 19,8 20,1 11,2 5,2DTp&s 21,0 ER 7,5 5,2DTp&s 21,7 10,4Upr G.15 164 B.13 734 In.753 L.1 113 TEU 219 C.Ho 90/20' C.Dk 129/20' 15 Ha (stl) (11,6 12,5 9,3 × 6,3) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,4) ER (12,6 12,6 × 6,3) (4,8 × 6,8) 22W Cr 1(25) Der 1(75) 1(30) 12(5-10) 8(5)	Oil 2SA 9Cy. 760 × 1500 11 300bhp (8 312kW) A/B Gotaverken Gen 3 × 300kW 440V 60Hz a.c. Fuel 653,0t (d.o.) 1 787,0t (hvf)	Gotebo 19,25
8009947 WYR8 967 638867 Df Esd Pfd Rdr RT	**TAMPA SEAHORSE** **First Security Bank of Idaho N.A.** Seahorse Inc. Morgan City, La United States of America	**198** 134 450	AB (Class cont.)	**1981** Houma Fabricators—Houma, La (70) 48,77 3,048 44,66 11,60 4,27 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 112,0t (d.o.)	12
7109312 LEBB 18922 Df Esd Gc Pfd Rdr RT	**TAMPEN** ex Cap Saint Jacques-77 **Johs R. Hareide A/S** Alesund Norway	**494** 169 478	BV	**1971** At. & Ch. de la Manche—Dieppe (1226) 52,99 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455 1 Ha (1,7 × 2,9) ER	2 Oil 4SA each 8Cy. 220 × 280 geared t sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)	Ko 14
6617594 UOZI M-17180 Df Esd Gc Rdr RT	**TAMPERE** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 395	RS	**1966** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (247) 102,32 14,03 6,001 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 759 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B Jyvask 13,75
7050054 WY2530 512062	**TAMPICO** **Tampico Inc.** Biloxi, Ms United States of America	**103** 70 —		**1967** ....Biloxi, Ms *20,21* 6,61 3,10	**Wood M Fishing**	Oil 246bhp (181kW) .... Fuel (d.o.)	
5351791 PKSH 1749/L Df Esd Gc Rdr	**TAMPOMAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**7 150** 4 803 5 029	KI GL ✠Classed LR until 3/68	**1956**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (284) 128,63 18,65 6,300 118,88 18,62 10,52 1 dk & S dk, 3rd dk fwd of No. 3 hold RW rf 889	**M Passenger/General Cargo/Ferry** OSD 142bth 1500dk P	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 250kW 230V	Augsb 15
5351806 UYSV M-25265 Df Esd Gc Rdr RT	**TAMSALU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 179** 547 1 757	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,36 4,669 67,39 11,31 5,82 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	
7424425 UWLT M-31160 Df Esd Gc Pfd Rdr RT	**TAMULA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (428) 101,83(BB) 15,24 5,711 91,83 15,22 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rost
5135147 ELFQ 2863 Df Esd Gc Rdr RTm/h	**TAMURAEVERETT** ex Granville-67 **Everett-Orient Line Inc.** Monrovia Liberia	**5 067** 2 826 8 128 **7 392** 4 245 9 805	NV	**1962** Eriksbergs M/V A/B—Goteborg (537) 137,70 17,73 7,881/8,770 126,50 17,68 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 ER G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) ER 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf)	B Goteb 16
5398971 XVLN RT	**TAN THANH PHU II** ex Zipper-72 Ho Chi Minh City Vietnam	**512** 245 870	(BV)	**1944** Higgins Industries Inc.—New Orleans, La *47,61* 9,76 ... ... 1 dk conv General Cargo 70	**TM Tanker** Der 2(5)	4 Oil 4SA each 6Cy. 170 × 220 geared 2 sc. shafts 680bhp (500kW) Buda Co. Fuel 57,0t (d.o.)	Harve
7707736 SFTW Df Esd Gc Pfd Rdr RTv	**TANA** ex Merzario Gallia-81 **Saleninvest A/B** Salen Ship Management Division Stockholm Sweden	T.Mk **5 727** 2 907 7 518 **14 057** 9 324 —	NV	**1977** P. Lindenau—Kiel (174) 162,57(BB) 21,49 6,914 158,10 21,40 13,77 1 dk & S dk len 79	**TM RoRo Cargo** OSD Vehicles Stern door Mchy.aft B.16 670	2 Oil 4SA each 9Cy. 450 × 550 reverse reduction geared to sc. shafts 11 600bhp (8 532kW) Atlas-MaK Maschinenbau Gen 1 × 715kW 3 × 364kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 321,0t (hvf)-45,0pd	
5040378 187507 Esd Pfd Rdr RTm/v	**TANA WOODWARD** ex Ben Bates-73 **Coastal Shipping Ltd.** St. John's, Nfl. Canada	**565** 264 696	**✠100A1** M 9/77-15mos oil tanker **✠LMC** EL (i) 1⅛" FN 640	**1956**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (840) 55,10 8,49 3,518 52,13 8,39 3,89 P 14,7 Trunk 19,2 F 7,7 1 dk RW rf 102 len 61 10 BH WB74t.	**M Tanker** 6 Ta ER Der 2(0,5)	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Polar Engines Ltd. Gen 2 × 23kW 110V d.c. Fuel 57,0t (d.o.)	Glas

816786 WWH 16998 Df Esd Gc Pfd Rdr RT	**TANABATA** **Partrederiet Tanabata** Wilh. Wilhelmsen Tonsberg Norway	**36 100** 22 917 29 826	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (892) 224,01 31,86 12,243 211,03 31,81 18,37 1 dk rf 56 conv Bulk Carrier 78	**M Vehicles Carrier** Side doors (s) Str. heavy cargoes 7 Ho ER G.73 351 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15kn
7516606 LDRT 18885 Df Esd Gc Pfd Rdr RT	**TANAFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**7 365** 4 481 9 412	NV	**1976** Fukuoka Zosen—Fukuoka (1050) 137,24 19,87 8,002 126,80 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.16 478 B.14 889 L.550 TEU 358 C.Ho 156/20′(40′) C.Dk 202/20′(40′) incl. 20 ref C. 5 Ha (stl) (11,2 × 8,0) (25,4p&s 28,5p&s × 7,5) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 424kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 097,5t (hvf) 16,5kn
6806482 OYPM 1604 Df Esd Pfd Rdr RTm	**TANAFJORD** ex Annette Polaris-70 **Axel C. Faergemann** Esbjerg Denmark	**149** 73 178	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/23) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5351882 SXDL 5634 Df Esd Gc Rdr RT	**TANAGREA** ex Tanagra-75 **Panrel Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 276** 4 147 9 326	BV	**1958** Forges & Ch. de La Mediterranee —La Seyne (1321) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 326 B.13 269 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Forges & Ch. de la Mediterranee Le Havre 15kn
5351894 LNVY Df Esd Rdr RTm/h	**TANAHORN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**298** 121 —	(NV)	**1962** Kaarbos M/V A/S—Harstad (34) 38,87 7,65 34,19 7,62 3,81 1 dk R BK 81	**M Ferry** 250P 1 Ho ER 1 Ha (2,8 × 1,6) ER 2W Der 1(4) 2(1,5)	Oil 2SA 6Cy. 280 × 420 700bhp (515kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)-3,0pd
7943304	**TANAIS** **U.S.S.R.** U.S.S.R.	**634** 198 389	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
5351868 JIOL 56830 Gc	**TANAKAWA MARU** **K.K. Goko Shokai** Kitakyushu, Japan Fukuoka Pref.	**192** 65 —		**1944** Yamamoto Zosen Tekkosho—Kochi 32,44 8,01 3,201 28,81 7,98 3,61 1 dk	**TM Tug**	2 Oil NE — Hanshin Nainenki Kogyo Japan
5375761 HKCN Df Esd Gc	**TANAMBI** ex Veloz-73 ex Valiente-69 ex Spenser-61 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombia	**1 609** 816 2 577	**✠100A1** SS 9/74 DTsm vegetable oil **✠LMC** EL (s) FN 1826 **SURVEYS OVERDUE — CLASS SUSPENDED 30/5/80**	**1959**-7 Norderwerft Koser & Meyer —Hamburg (836) 100,84 12,76 4,642 91,45 12,65 7,32 Ba 18,3 F 10,7 1 dk & S dk RW rf 102 len 66 Coll & Mchy. BH to S dk 8 to 2nd dk WB373t	**M General Cargo** OSD Ref 6P 4 Ho 10,5 9,3 17,6 9,8 4,7DT 6,0DT ER G.2 330 B.2 204 In.536 3 Ha (stl) (8,8 15,7comb. 13,1 × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Hamburg db 50lbf/in² (3,5bar) Gen 1 × 80kW 1 × 80kW 1 × 55kW 220V d.c. Fuel 211,5t (d.o.) 12,5kn
7432305 LCMN Esd Gc Pfd Rdr RT	**TANANGER** **K/S A/S Tananger** Harald Saetre Bergen Norway	**469** 233 1 240	NV	**1976** Tronderverftet A/S—Hommelvik (28) 62,79 12,53 4,471 57,10 12,50 4,47 3 dks rf-	**M General Cargo** Ice strengthened 1 Ho ER G.3 336 B.3 160 1 Ha ER 2W Der 1(23) 1(3)	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 2 × 99kW 1 × 48kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,0t (hvf)-7,0pd 12kn
5323330	**TANAUAN** ex Shinko Maru-72 **Intercostal Maritime Corp.** Philippines	**697** 359 1 087		**1957** Kanda Zosensho K.K.—Kure (3) 59,64 9,25 4,115 54,49 9,22 4,83 1 dk	**M General Cargo** 1 Ha (25,1 × 4,9) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Ito Tekkosho Shimizu Fuel 41,5t 10kn
8105612 JJ3282 121253 Rdr RT	**TANBA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**273** 102 98		**1981** Hikari Kogyo K.K.—Yokosuka (315) 32,85 3,091 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
5351947 355520 Esd Gc RTm/v	**TANCRED** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide* Australia	**505** 34 —		**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (207) 43,59 10,09 4,014 ... ... 1 dk rf 1067	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 215 × 265 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc. shaft General Motors Corp. Cleveland, Oh Fuel (d.o.)
5351961 WA8591 252835 Rdr RT	**TANDA 9** ex Neomonni-50 **R. L. Taylor** Philadelphia, Pa United States of America	**181** 94 —		**1942** Lester F. Alexander & Co.—New Orleans, La (268) 29,27 7,32 7,27	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 60 General Motors Corp. Cleveland, Oh Fuel 81,5t 11kn

5351973 WA3829 252595 Rdr RT	**TANDA 11** ex Daizellido-58 ex Commandant **R. L. Taylor** Philadelphia, Pa United States of America	143 97 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (3) *24,66* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made42 fitted55 General Motors Corp. Fuel 57,0t
5209065	**TANDJUNG BUNGA** ex Ling Chu Ming-73 **Samad K. Sayad** Iran	352 210 392	✠Classed LR until 9/3/79	**1960**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (988) 42,93 8,26 2,299 39,55 8,23 3,36 RFD 6,8 1 dk RW rf 25	**TM General Cargo** 1 Ho 20,1 ER G.730 B.696 2 Ha (11,2 8,5 × 6,1) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 130 × 170 wit flexible couplings & sr reverse gea sc. shafts 310bhp (228kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 220V d.c. Fuel 16,5t (d.o.)
6905111 H8LD Df Esd Gc Rdr RTm/h/v	**TANDOC** ex Terzia-81 ex Wille I-80 ex Columbus Noumea-78 ex Willi Reith-77 **'Tertia' Schiffahrts-Gesellschaft Reith & Co.** Hamburg Panama	T.Mk **2 881** 1 929 5 456 **5 478** 3 927 7 432	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (465) 124,49 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 336 B.9 486 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Oil 4SA 16Cy. 370 × 400 reduction to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf)
5352070 LDIO	**TANDOY** ex Gama-52 ex Thor VII ex Bjorn **Marthon Dahl** Stavanger Norway	148 70 203	(NV)	**1892** A/S Akers M/V—Oslo 29,77 5,44 3,658 5,39 1 dk R conv Whaler — conv Tug 53	**M General Cargo** 1 Ho 13,4 ER G.170 1 Ha (10,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 3Cy. 290 × 410 E made60 fitted64 A/S Volund Fuel 9,0t (d.o.)
7377684 JM3706 117040	**TANEGASHIMA MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kyodo Ferry Unyu K.K. Nishinoomote, Kagoshima Pref. Japan	496 288 937		**1974** Honda Zosen—Saiki (621) 58,50 9,63 3,683 53,50 9,61 4,20	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.
7377660 JM3702 117025 Esd Rdr RT	**TANEGASHIMA MARU No. 2** **Sadao Satomura** Nishinoomote, Kagoshima Pref. Japan	499 236 100		**1974** Honda Zosen—Saiki (618) 12,22 3,480 68,99 12,20 3,61 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
7522930 JM3826 118097	**TANEGASHIMA No. 8** **Kyodo Ferry Unyu K.K.** Nishinoomote, Kagoshima Pref. Japan	497 250 561		**1976** Honda Zosen—Saiki (635) 3,852 63,02 11,51 4,02	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
5352109 SPOV Df Esd Gc Rdr RT	**TANEW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	674 241 501	(PR)	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/220) 59,24 9,02 4,322 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d. Fuel 300,0t (o.f.)
5376569 BOOW Df Esd Gc Rdr	**TANG SHAN** ex Varda-66 **China Ocean Shipping Co.** Guangzhou/Canton China	9 465 6 211 13 595		**1957** A/B Gotaverken—Goteborg (719) 148,98 19,56 8,992 137,17 19,51 12,50 F 14,7 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 425 B.17 500 5 Ha (stl) (12,9 12,7 10,4 × 6,9) ER (10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Fuel 1 727,5t
5142279 BOTJ Df Esd Gc Rdr	**TANG YIN** ex Arabian Sea-74 ex Hanse-71 **China Ocean Shipping Co.** Shanghai China	**7 754** 3 821 10 739 **9 225** 5 697 12 992	(GL)	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (512) 151,44 19,26 8,313/9,272 138,82 19,21 12,40 P 11,6 F 16,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER 3 Ho G.20 024 B.18 150 In.309 6 Ha (stl) (9,0 16,5 8,9 ER 12,7 11,9 × 8,0) (6,8 × 6,7) 16W Der 1(50) 1(20) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 6 960bhp (5 119kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 249kW 400V a.c.
7016175 D9BG IM35 Df Esd Gc Pfd Rdr	**TANGA** ex Shosei Maru-73 **Seyang Shipping Co. Ltd.** Inchon South Korea	3 005 1 920 6 091	KR NK	**1970** Imabari Zosen—Imabari (222) 101,96 16,31 6,711 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 800bhp (2 795kW) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 538,5t
6509010 Df Pfd Rdr	**TANGA I** ex Genkai Maru No. 71-75 **Africamer S.A.** Senegal	119 42 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1034) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho
6905379 OVSY D1652 Df Esd Rdr RTm	**TANGANES** ex Ellinor Christensen-81 ex Oreaden-79 **Robert Jorgen Olsen** Esbjerg Denmark	149 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3262) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,4 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 70 Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 12kW 1 × 18kW 220V a.c Controllable pitch propeller Fuel 17,5t (d.o.)

7510456 PPIL Df Esd Gc Pfd Rdr RT	**TANGARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**2 162** 411 1 920	 AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F437) 86,01 14,64 6,001 79,02 14,61 7,22 F 39,1 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts Pielstick Niigata Eng. Co. Ltd. Japan Gen 2 × 500kW 1 × 240kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 030,0t (d.o.) 18,75kn
5142645 ZMKL 332128 Df Esd Gc Rdr RTm	**TANGAROA** ex Wellington Exporter-73 ex Harald Horn-68 **Government of New Zealand (Department of Scientific & Industrial Research)** Wellington New Zealand	**1 012** 296 —		**1960** J. J. Sietas Schiffswerft K.G.—Hamburg (468) 72,24 10,83 4,522 67,52 10,80 5,64 F 8,3 2 dks conv Ref General Cargo 73	**M Research** CSD Oceanographic Vessel In.1 699 2 Ha (each 7,1 × 4,0) ER	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7387639 CNFM Df Esd Rdr RT	**TANGER** **The Anglo Maroccan State Co. S.A.** D. Bartolome Lloret Perez Casablanca Morocco	**216** 87 168	 BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (15) 33,41 7,93 3,201 28,33 7,85 5,52 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 80,5t (d.o.) 10,5kn
7629427 Rdr RT	**TANGESTAN** ex Fujii Maru-77 ex Hiyoshi Maru No. 7 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**497** 265 951	 (NK)	**1968** Wakayama Zosen—Kainan, Wakayama Pref. 53,80 9,53 3,815 49,51 9,50 4,30 P 12,2 F 5,8 1 dk	**M General Cargo** B.624 1 Ha (stl) (21,4 × 6,3) ER	Oil 4SA 6Cy. 340 × 520 1 200bhp (883kW) Kobe Hatsudoki K.K. Kobe 9,5kn
7432020 RT	**TANGESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠**100A1** for service within 3 miles of Khorramshahr ✠**LMC** EL (A) $\frac{3}{8}$"U1 FN 68 **SURVEYS OVERDUE**	**1975**-6 Van Mill's Schpsb. & Cons.—Hardinxveld (74-62) 13,77 4,02 1,232 (aft) 11,89 3,75 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 524bhp (385kW) Kloeckner Humboldt Deutz Koeln
5243695 PKEG	**TANGGAMUS** ex Bintang Pyrus-74 ex Mungkar-74 **Government of The Republic of Indonesia** Jakarta Indonesia	**176** 79 168	✠Classed LR until 11/66	**1956**-9 Werf I. S. Figee N.V.—Vlaardingen (283) 37,04 6,94 2,020 33,48 6,71 2,32 RQD 8,6 F 5,8 1 dk rf 76	**M General Cargo Barge** 1 Ho 18,4 ER G.255 B.230 1 Ha (11,9 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 190 × 350 200bhp (147kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8,75kn
6408993 WYR2 928 565268 Df Rdr RT	**TANGIER ISLAND** ex Carlos Miguel-79 ex T-AKL 32 ex FS 548 **Zapata Haynie Corp.** Reedville, Va United States of America	**538** 365 —	 (AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (109) *50,72* 9,83 3,061 50,30 9,76 4,37 rf 152 conv General Cargo —	**TM Fishing** Side Trawler Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel 75,0t
6420317 289467 Rdr	**TANGIPAHOA** ex Skate-65 ex Lempira **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**262** 178 —		**1944** ....Neponset, Ma *46,85* 7,07 46,89 7,01 3,33 1 dk	**TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7128459 332831 Gc Rdr RTh	**TANGIR** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**170** 64 122		**1971** Perrin Eng. Co. Pty. Ltd.—Brisbane (17) 33,84 7,93 1,601 27,13 7,62 2,04 B 8,3 1 dk	**TM Landing Craft** Bow door Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 165 × 184 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 12kW 220/415V a.c. Fuel 10,0t (d.o.) 9kn
5017656 SHMO 9007 RT	**TANGO** ex Ango-72 **Karl G. Karlsson** Goteborg Sweden	**295** 189 452	 BV	**1948** Karlstads Varv A/B—Karlstad 43,95 7,35 3,074 39,88 7,29 3,43 1 dk RW len 63	**M General Cargo** 2 Ha (each 10,9 × 3,9) ER 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
7901100 LW3473 Esd Rdr	**TANGO** **Pescas S.A.I.C.** Buenos Aires Argentina	**110** — 165	 AB	**1979** S.A.N.Y.M. S.A.—Buenos Aires (23) ... ... 22,31 6,51 3,31 1 dk	**M Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. U.S.A.
6928620 HO7110 9083-78 Df Esd Gc Rdr RT	**TANGO EXPRESS** ex Corriere Dell 'Est ex Espresso Campania-71 **Intercon Overseas Inc.** Maritime Management S.A.M. Panama Panama	**1 592** 531 2 993	**100A1** SS 9/79 roll on—roll off cargo ship **LMC** EL (R) 467,5/44,0U2 FN 2724 RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (130) 105,31(BB) 19,51 5,095 96,55 17,51 10,70 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1043T	**TM RoRo Cargo** Vehicles Deck-guides Stern door/ramp TEU 120 C. 120/20'	2 Vee Oil 4SA each 16Cy. 300 × 450 8 000bhp (5 884kW) FIAT S.G.M. Turin AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers
7823918 JKVW 123597 Df Esd Gc Pfd Rdr RT	**TANGO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Tanker K.K. Tokyo Japan	**53 400** 31 068 81 281	 NK	**1979** Tsuneishi Zosen—Numakuma (442) 247,91 42,07 12,261 235,01 42,00 18,80 F 12,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 102 568 HeCls. BC	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 450V a.c. Fuel 374,5t (d.o.) 3 425,0t (hvf)-45,5pd 15kn
7324041 542076	**TANI RAE** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**161** 130 —		**1972** ....Mobile, Al *25,06* 7,32 3,41	**M Fishing**	Oil 675bhp (497kW) .... Fuel (d.o.)

5302465 HOAG 6268 -75A Df Esd Gc Rdr RTm/h/v	**TANIA P.** ex Nikitas M.-80 ex Alcyon-75 ex Rutenfjell-65 **Tamarix Maritime Inc.** Panama Panama	**1 886** 1 001 3 257	NV	**1953** J. Crown & Sons Ltd.—Sunderland (236) 90,58 12,98 5,557 87,97 12,96 5,64 P 8,0 B 16,8 F 18,3 1 dk & S dk rf nil len 60	**M General Cargo** OSD 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 833 B.5 408 4 Ha (stl) (8,0 × 6,1) (21,3comb. 7,3 × 6,7) (5,5 × 6,1) 10W Der 1(15) 10(5)	2 Oil 2SA each 5Cy. 360 × 600 sr g to sc. shaft 790bhp (581kW) G. Clark (1938) Ltd. Sun Gen 3 × 110kW 220V d.c. Fuel 392,0t (d.o.)
5030713 H9LW 9905-HK Df Esd Gc Rdr RTm/h/v	**TANIA TRES** ex Tania-81 ex Hoegh Augvald-78 ex Augvald-69 **Gemini International S.A.** Panama Panama	T.Mk **6 167** 3 447 10 638 **8 292** 4 941 12 802	NV	**1958** Uddevallavarvet A/B—Uddevalla (172) 142,42 18,57 8,046/9,214 131,43 18,52 P 10,4 F 23,8 2 dks rf 51	**M General Cargo** 8P Ice strengthened 5 Ho 16,4 19,4 17,4 22,7 19,7 G.17 476 B.16 247 5 Ha (8,8 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 2(10) 10(7) 4(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Got Uddevallavarvet A/B Ud Gen 3 × 215kW 1 × 40kW 220V Fuel 2 215,0t (hvf)-21,5pd
6382589 YBCB 2003/L	**TANIMBAR** ex Vichegda-73 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**1 221** 552 1 301	KI	**1962** Angyalfold Shipyard—Budapest (1936) 74,48 11,33 3,302 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Gen 1 × 63kW 230V
6712461 Rdr RT	**TANIMOLA** ex Nippo Maru No. 72-77 **Biga Ocean Services Ltd.** Lagos Nigeria	**655** 344 1 020	(NK)	**1966** Setoda Zosensho—Setoda (205) 57,41 9,43 4,166 52,02 9,40 4,50 P 13,5 F 7,1 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 204	2 Oil 4SA each 6Cy. 235 × 300 gea sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 55,0t-3,5pd
7382964 J4RF 7202 Df Esd Gc Rdr RTm/h/v	**TANIT** ex Essi Atlantic-79 ex Joatlantic-78 **Overseas United Tankers Inc.** Piraeus Greece	**4 525** 2 700 7 284	BV NV	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (187) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Inn Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd
7939511 601131	**TANITA** **Tana Inc.** Brownsville, Tx United States of America	**119** 81 —		**1978** ....Brownsville, Tx *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
7042306 LAEW C17573 Df Esd Rdr RTm/h	**TANJA** ex Linhav-81 ex Nesland-74 **K/S Tanja A/S** Petter Arnt Slotvik P/R Bronnoysund Norway	**199** 120 589	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (417) 49,56 10,11 2,807 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 472 B.1 331 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 37kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd
6141741 OUSP	**TANJA** ex Hanne Wedell-67 ex Inger Lupe-63 ex Dangulf Lube-59 ex Falster-48 ex Nutta ex Innestree **Tons Jean Brunes P/R** Struer Denmark	**126** 66 163		**1912** P. McGregor & Sons—Kirkintilloch 26,60 5,59 2,591 5,54 2,90 1 dk R len 30 conv Tanker 66	**M Hopper/Dredger** Sand-pump discharge Bottom doors Mchy.aft	Oil 4SA 3Cy. 255 × 400 180bhp (132kW) NE 61 A/S Motorfabriken Gamma Frederi Fuel 4,0t (d.o.)
7529328 PHWV Df Esd Gc Pfd Rdr RTm/v	**TANJA HOLWERDA** ex Roelof Holwerda-81 **Rederij Roglof Holwerda** Heerenveen Netherlands	**937** 600 1 559	BV	**1976** Schps. Barkmeijer Stroobos B.V. —Stroobos (204) 65,82 10,80 4,292 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 147,5t (d.o.)
7920481 DJJT Df Esd Gc Pfd Rdr RTm/h/v	**TANJA JACOB** **Zweite Nordland-Schiffahrtsgesellschaft m.b.H. & Co. Production Carrier K.G.** Flensburg Federal Republic of Germany	**24 575** 16 563 43 190	GL	**1980** A.G. "Weser"—Bremen (1411) 176,21(BB) 32,24 12,021 167,01 32,20 16,21 F 11,9 1 dk	**M Tanker** Oil Chemical Ice strengthened 21 Ta ER L.43 499 HeCls. ptC	Oil 2SA 7Cy. 700 × 1250 14 262bhp (10 491kW) Masch. Augsburg-Nuernberg (MAN) Aug Controllable pitch propeller Fuel 452,5t (d.o.) 2 080,0t (hvf)
7944322 DHDI Esd Rdr RTv	**TANJA I** ex Anja I-81 ex Walter **Rita Wagner** List Federal Republic of Germany	**104** 67 180		**1911** Gebr. van Diepen—Waterhuizen *30,36* 5,52 1,780 2,01 1 dk len — 62	**M General Cargo**	Oil 4SA 6Cy. 128 × 150 reduction ge to sc. shaft NE 71 Daimler-Benz Stu
5352161 9MSX 199563	**TANJONG DUNGUN** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**183** 84 245		**1961** United Engineers Ltd.—Singapore 33,08 8,69 1,982 31,32 8,54 2,21 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 9,9 1 Ha (—open × —) Cr 1(4)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Di Gen 1 × 5kW 110V d.c. Fuel 14,0t (d.o.)
6616473 9MUI 324039 Esd Rdr RT	**TANJONG GEMUROH** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**450** 152 356		**1966** Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 44,43 10,88 2,286 42,68 10,67 2,90 RQD 15,9 B 9,8 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 720bhp (530kW) Blackstone & Co. Ltd. Sta Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.)

7944360 Gc Pfd Rdr RT	**TANJONG PINANG** **Government of Malaysia** **(Director of Marine Peninsular Malaysia)** Penang Malaysia	**551** 367 135	NK	**1980** Malaysia Shipyard & Eng. Sdn. —Johore Bahru 42,02 1,809 12,01 2,90	**M Dredger**	2 Oil 4SA each 8Cy. 137 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois
5417909 RTm	**TANJONG RHU SATU** ex Slang-66 ex Lang-63 **Compania de Navegacion Ohtan S.A.** Panama Panama	**307** 96 346	✠Classed LR until 5/66	**1953**-2 Philip & Son Ltd.—Dartmouth (1245) 44,18 7,65 2,680 40,37 7,47 2,95 P 13,2 F 4,3 1 dk rf 127	**M Tanker** 8 Ta ER Der 1(1)	Oil 2SA 5Cy. 265 × 345 470bhp (346kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 18,5t (d.o.) 9,5kn
7038549 9VCU 382369 Df Esd Gc Rdr RTv	**TANJONG TOKONG** ex Cape Horn-81 **Tanjong Shipping Co. Sendirian Berhad** Scottish Ship Management Ltd. Singapore Singapore	**14 650** 9 895 24 035	**✠100A1** CS 1/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5680	**1971**-1 Haugesund M/V A/S—Haugesund (38) 162,87(BB) 22,92 10,399 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm. & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,9 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 9/73 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c.
5055749 YBCD	**TANJUNG** ex Buruan-74 **P.T. Pelayaran Samudera Mas** Surabaya Indonesia	**313** 126 305	KI	**1953** "Soerabaja" D.D. Maats.—Surabaya (N.1372) 42,98 7,60 1,982 7,55 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 320bhp (235kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 8,5kW 110V Fuel 27,5t (d.o.) 6,5kn
7620445 YBHH 1930/L Esd	**TANJUNG DUA** ex Adri VII **P.T. Perusahaan Pelayaran Nusantara 'Tandjung'** Jakarta Indonesia	**678** 349 874		**1958** Cheoy Lee Shipyard—Hong Kong (688) 55,48 8,74 3,810 8,41 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 228 × 304 634bhp (466kW) National Gas & Oil Eng. Co. Ashton/Lyne
7623215 YCCJ	**TANJUNG KEMUNING** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan 25,91 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
7623203 YCCK	**TANJUNG KUNYIT** **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**106** 50 —		**1964** Usuki Tekkosho—Japan 25,91 5,87 2,60	**M Fishing**	Oil 4SA 6Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho Japan Gen 1 × 15kW 1 × 10kW 1 × 3kW 110V a.c.
5352006 1550 RT	**TANJUNG PINANG** ex Tandjong Pinang-75 **P.T. Pelayaran Lokal Salam Bahagia** Palembang Indonesia	**158** 101 —	KI	**1942** Namura SB. Co. Ltd.—Osaka 32,01 5,97 2,699 ... ... 1 dk R	**M Passenger/General Cargo/Ferry** 75P 1 Ho 12,1 G.136 1 Ha (2,5 × 2,2) 1W	Oil 4SA 6Cy. 280 × 395 300bhp (221kW) Namura Shipyard Co. Ltd. Osaka Fuel 8,5t (d.o.) 9,5kn
7936612	**TANJUNG SANTAN** **Pertamina Unit IV** Jakarta Indonesia	**136** 55 310	KI	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore *34,14* 10,67 1,194 34,12 10,66 1,68 RQD 2,2 1 dk rf nil	**TM Landing Barge**	2 Oil 4SA each 6Cy. 140 × 152 dr geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 28kW 1 × 10kW Fuel 54,0t (d.o.)
7514725 YCFE Esd Rdr RT	**TANJUNG I** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**227** 19 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (294) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514737 YCFF Esd Rdr RT	**TANJUNG II** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**226** 19 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (295) 29,01 3,436 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 95,0t 12kn
7514749 Esd Rdr RT	**TANJUNG III** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**230** 24 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (296) 29,01 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7377646 YCRO Df Esd Gc Pfd Rdr RT	**TANJUNG/PERMINA 1010** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**9 491** 5 886 13 081	**✠100A1** CS 3/80 oil tanker **✠LMC** EL At $2\frac{3}{16}$"U2 FN 4283	**1975**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1185) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 18kgf/cm² (17,7bar) hs219,3 e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 492kW 450V 50Hz a.c. 12,25kn
7383217 LCND 18751 Df Esd Gc Pfd Rdr RT	**TANK BARONESS** **P/R Tank Baroness** Sigurd Herlofson & Co. A/S Oslo Norway	**71 780** 53 630 132 250	NV	**1976** A/S Fredriksstad M/V—Fredrikstad (425) 281,72 38,46 17,522 267,55 38,41 23,07 F - 1 dk rf nil	**M Tanker** 16 Ta ER L.(oil) 167 539 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 850kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 350,5t (hvf)-81,5pd 15,75kn

5352329 Df Esd RT	**TANKER** ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	282 144 356		 (BV)	**1903** Lindholmens Verks. A/B—Goteborg 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.(oil) 468 HeCls. BC	Oil 2SA 3Cy. 350 × 410 255bhp (188kW) E made52 fitted66 semi-d Jonkopings Motfb. Jonk Fuel 30,5t (d.o.)-2,0pd
7630971 Df Esd Gc Rdr RT	**TANKER No. 10** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	 ✠		**1977**-10 Alexandria Shipyard—Alexandria (10110) 53,80 9,71 3,101 49,41 9,42 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leni
7630983 Df Esd Gc Rdr RT	**TANKER No. 11** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	 ✠		**1978**-3 Alexandria Shipyard—Alexandria (10111) 53,80 9,71 3,422 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leni
7630995 Df Esd Gc Rdr RT	**TANKER No. 12** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	 ✠		**1978**-12 Alexandria Shipyard—Alexandria (10112) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leni
7631004 Df Esd Gc Rdr RT	**TANKER No. 13** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 500	 ✠		**1979**-2 Alexandria Shipyard—Alexandria (10113) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leni
7631016 Df Esd Gc Rdr RT	**TANKER No. 14** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**350** — 508	 ✠		**1979**-7 Alexandria Shipyard—Alexandria (10114) 54,26 9,71 3,101 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Lenin
7631028 Df Esd Gc Pfd Rdr RT	**TANKER No. 15** **Government of The Arab** **Republic of Egypt (Naval** **Forces)** Alexandria Egypt	**380** — 508	 ✠		**1979**-12 Alexandria Shipyard—Alexandria (10115) 54,26 9,71 3,406 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Lenin
5352343 SEZM 8984 Pfd	**TANKFORS** ex Odysseus-48 ex John Charlton ex Europa **P/R Tankfors** Rolf Eliasson Ockero Sweden	**239** 156 335			**1918** J. J. Bodewes—Pannerden 38,21 6,41 2,640 6,38 3,74 RQD 5,5 1 dk R len 74	**M Tanker** 8 Ta ER L.(oil) 260	Oil 2SA 350bhp (257kW) NE 63 Alpha-Diesel A/S Frederiks Fuel 5,0t (d.o.)
5360687 SELO 10247 Df Esd Gc Pfd Rdr RTm/v	**TANKVIK** ex Thuntank 8-76 **Rederi A/B Brevik** Rolf Eliasson Ockero Sweden	**811** 437 1 650	**✠100A1** oil tanker Ice Class 3 **✠LMC**	SS 5/78 EL J 1⅛"SQ FN 999	**1962**-2 A/B Norrkoping Varv & Verk. —Norrkoping (166) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 8BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.(oil) 2 131 HeCls. C	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz K AuxB 142lbf/in² (9,8bar) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 11
7349936 DILT Df Esd Gc Pfd Rdr RTm/h/v	**TANNHAUSER** ex Parnassos-79 ex Tannhauser-75 **Ernst Willner G.m.b.H. & Co.** **Cosima Reederei K.G. m.s.** **'Tannhauser'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 247** 21 262 50 550		 GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (638) 215,53(BB) 28,07 12,548 205,01 27,74 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) M Bremer Vulkan Veges Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 1
7802299 9GYT 316637 Df Esd Gc Pfd Rdr RT	**TANO RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 564 **13 004** 7 506 16 633	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC**	 EL Ft 577,5/58,0U3 FN 5524	**1980**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (118) 167,32(BB) 22,94 —/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Su Mitsubishi Heavy Industries Ltd. Ki 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf)
5352458 TUN2042 Df Esd RT	**TANOE** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**134** 84 —	 ✠	BV	**1962**-1 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (412) 25,00 7,14 2,794 23,02 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Ko Fuel (d.o.)
6503169 JG2047 96069	**TANOURA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**999** 536 1 013			**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (117) 60,00 12,04 2,693 55,99 11,99 3,71 1 dk	**M Cement Carrier** G.880 2 Ha (each 29,4 × 1,5) ER	2 Oil 4SA each 6Cy. 160 × 200 geared sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Nii Gen 1 × 4kW 105V d.c. Fuel 23,5t (d.o.)-2,0pd 8

5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**TANSEI MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo Japan	**257** 69 169		**1963** Mitsubishi Zosen K.K.—Shimonoseki (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd 10kn
6720602 JI2268 102020 Rdr RT	**TANSHU MARU** **Fuke Kaiun K.K.** Misaki, Japan Osaka Pref.	**497** 219 77		**1967** Hashihama Zosen—Imabari (228) 54,01 8,03 2,388 49,99 8,01 3,61 1 dk RW	**M Ferry** 1000dk P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 28,5t-6,0pd 15kn
7914054 JESA 121135 Df Esd Gc Rdr RT	**TANSHU MARU** **Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**444** 148 370		**1980** Teraoka Zosen K.K.—Nandan (192) 3,752 45,01 8,81 5,11 1 dk	**M Fishing** Stern Trawler Training Vessel Mchy.aft	Oil 4SA 6Cy. 320 × 510 710bhp (522kW) Hanshin Nainenki Kogyo Kobe
7735678 JI2954 119656	**TANSHU MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 112 —		**1978** Yutaka Sangyo K.K.—Aioi (8) ... ... 33,23 7,51 3,03 1 dk	**M Cement Carrier**	Oil Japan
7398482 JXGP Esd Rdr RT	**TANSOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**165** 68 —	(NV)	**1959** Loland Motorverstad A/S—Leirvik (11) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 122P Mchy.aft	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 10,0t (d.o.)-2,0pd 11kn
7730147 LYAK M-34548 Df Esd Gc Rdr RT	**TANTAL** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7740697 ERLI M-12598	**TANTAL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**166** 18 36	RS	**1978** ..............U.S.S.R. 33,99 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
6902987 OYYY Df Esd Pfd Rdr RTm	**TANTALOS** **I/S Skagen-Badene** Skagen Denmark	**149** 73 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 518bhp (381kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7231270 GPUN 357458 Df Esd Gc Pfd Rdr RTm/h/v	**TANTALUS** **China Mutual Steam Navigation Co. Ltd.** Blue Funnel Line Ltd. Liverpool United Kingdom	**120 787** 98 631 218 035	✠**100A1** SS 12/77 ore or oil carrier ✠**LMC** **UMS** EL C* 4⅜"U3 FN 23410	**1972**-12 Nippon Kokan K.K.—Tsu, Mie Pref. (16) 327,82(BB) 50,07 19,101 310,02 50,00 25,51 1 dk rf 51 8BH WB9897t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft 5 Ho 44,9 44,9 44,9 44,9 59,9 15 Ta G.119 350 B.116 950 L.(oil) 258 930 HeCls. B 1 Ha (stl) (12,5 × 12,5) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) Der 2(20)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^{2} (72,6bar) Spt 515°C 63kgf/cm^{2} (61,8bar) hs2879,9 sg 10kgf/cm^{2} (9,9bar) Gen 1 × 1540kW 2 × 770kW 450V 60Hz a.c. Fuel 10 069,0t (o.f.)-150,5pd 15,5kn
5352496 SHXQ 10015 Df Esd Rdr	**TANTO** **Janne Hedberg** Djupekas Sweden	**500** 247 1 021	✠**100A1** SS 5/78 Ice Class 2 ✠**LMC** EL m 1¼"SQ FN 985	**1960**-4 A/B Falkenbergs Varv—Falkenberg (127) 64,88 10,49 3,874 57,51 10,46 6,66 F 5,5 1 dk & S dk rf 51 DK fwd Coll BH to S dk 2 to 2nd dk WB207t	**M General Cargo** OSD 1 Ho ER G.2 200 B.1 959 1 Ha (31,0 × 7,0) ER 3W Der 3(5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 1 050bhp (772kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5031365 PKYR 1932/L Df Esd RTm	**TANTO MAJU** ex Avanti **P.T. Tanto Pacific Lines** Jakarta Indonesia	**448** 243 650	(BV)	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (3) 50,78 8,28 3,188 46,00 8,21 3,51 P 14,1 B 13,2 F 9,2 1 dk RW	**M General Cargo** - 1 Ho 30,0 ER G.864 B.835 2 Ha (11,5 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
5035505 PKVH Esd RT	**TANTO SAKTI** ex Banabungi-74 ex Kupa-61 **Herman Hartanto** P.T. Perusahaan Pelayaran Surya Jakarta Indonesia	**607** 281 734	KI	**1953** Brodogradiliste "3 Maj"—Rijeka (378) 54,97 8,97 3,861 51,41 8,92 4,30 P 16,2 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer CRD Adriatico Tri Gen 1 × 67,5kW 220V Fuel 37,5t (d.o.) 11kn
6817754 CGBY 330370 Df Esd Gc Pfd Rdr RT	**TANU** **Government of Canada (Department of Fisheries & Oceans)** Vancouver, B.C. Canada	**746** 204 —	✠Classed LR until 3/73	**1968**-9 Yarrows Ltd.—Victoria, B.C. (324) 54,69 9,96 3,277 50,17 9,76 4,58 F 26,6 1 dk rf 457	**M Patrol Ship**	2 Oil 2SA each 8Cy. 206 × 508 geared to sc. shaft 2 624bhp (1 930kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 4 × 125kW 460V 60Hz a.c. 12kn

5352501 RTv	**TANUMAND** **Famshek Marine Service Co.** Khorramshahr Iran	**307** — 171	✠Classed LR until 20/5/77	**1946**-11 Scott & Sons—Bowling (378) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178	**S Tug**	T 3Cy. 419 686 & 1143 × 762 Aitchison, Blair Ltd. Clydeba Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 96,5t (o.f.) 11k
7504433 Df Esd Gc Rdr RT	**TANYA KARPINSKAYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 5,001 12,81 6,71	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulz H. Cegielski Pozna 13k
5096937 Df RTm	**TANZANIA** ex North Trader-69 ex Edenside-68 ex Lones-58 ex Annick-54 ex Empire Firth-47 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**316** 139 347	✠Classed LR until 9/70	**1941**-8 Richards Iron Works Ltd. —Lowestoft (280) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.518 B.509 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) Crossley Bros. Ltd. Manches Fuel 21,5t (d.o.) 8k
7367574 BOKI Df Esd Gc Pfd Rdr RT	**TAO LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠	**1974**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (267) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 504kW 450V 60Hz a.c. 19,25
7738058	**TAO YU** **Chinese Petroleum Corp. -Tao-Yuan Refinery** Keelung China*	**115** 34 —		**1978** Taiwan Machy. Mfg. Corp. —Kaohsiung 24,19 7,50 1,842 23,02 7,45 2,60 B 7,4 rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 165 Motorenwerk Hamburg-Mannheim Hambu Gen 2 × 32kW 230/130V a.c.
7721835 BHFK 6917 Df Esd Gc Pfd Rdr RTv	**TAO YUAN** ex Tai Hsiung-81 **Taiwan Navigation Co. Ltd.** Keelung China*	**18 651** 11 946 29 209	AB	**1979** China SB. Corp. (Keelung Division) —Keelung (87) 172,60(BB) 27,56 10,610 164,01 27,51 14,71 P 17,4 F 11,0 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 19,9 33,6 19,9 33,6 19,8 ER G.37 888 B.36 925 TEU 926 C.Ho 498/20′ C.Dk 428/20′ 9 Ha (stl) (12,8 × 12,9) (25,6 25,6 12,8 12,8 25,6 25,6 12,8 12,8 × 10,9) ER Cr 3(25) 2(16)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 480kW 450V a.c. Fuel 2 265,0t (hvf) 15,75
7210939 BVAM Df Esd Gc Rdr RT	**TAO YUAN No. 31** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Ko Gen 2 × 80kW 230V a.c. 10
7211024 BECF Df Esd Gc Rdr RT	**TAO YUAN No. 51** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 230V a.c. 10
5020653 3DPJ 332641 Df Esd Rdr RTm	**TAONIU** ex Aoniu-76 **Taoniu Williams Shipping Co.** Suva Fiji	**514** 270 559	**✠100A1** SS 10/76 **✠LMC** EL h ptSQ FN 581	**1958**-5 Scheepswerven Gebr. Niestern —Delfzijl (253) 53,95 8,46 3,182 49,00 8,39 3,46 P 15,0 F 8,6 1 dk R rf 76 3BH WB106t	**M General Cargo** 12P 1 Ho 30,7 ER G.767 B.718 2 Ha (stl) (each 6,8 × 4,0) ER 2W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 12kW 110V d.c. Fuel 95,0t (d.o.) 10,5
7734466 WYC4 440 586982	**TAORMINA B.** **Taormina Bros. Inc.** Gloucester, Ma United States of America	**119** 89 —		**1977** ....St. Augustine, Fl *22,68* 6,13 3,59 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S
5352525 9V2262 196508 RTh	**TAPAH** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**402** 97 524	**✠100A1** SS 8/79 Indonesian Archipelago service **✠LMC** EL j 1¼"SQ FN 767	**1956**-10 Straits Steamship Co. Ltd. —Penang 51,92 10,09 2,972 48,39 10,06 5,80 B 8,0 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** OSD 2 Ho 12,1 10,3 ER 2 Ha (stl) (6,7 7,9 × 4,8) ER Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 sr geared to sc shaft 585bhp (430kW) Ruston & Hornsby Ltd. Lin Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7320057 PPGI Df Esd Gc Rdr RT	**TAPAJOS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 436	GL ✠Classed LR until 26/9/75	**1974**-2 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (281) 115,47 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 21,2 21,7 16,9 ER G.6 852 B.6 102 In.1 672 4 Ha (stl) (15,9 × 6,9) (19,3 19,3 × 5,9) (4,7 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 4SA 8Cy. 450 × 540 reverse reduct geared to sc. shaft 4 400bhp (3 236kW) Industrias Villares Sao P Gen 3 × 480kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 550,5t (hvf)

7039139 FIPO Df Esd Gc Pfd Rdr RTm/v	**TAPATAI** ex Silver Fish-80 **Government of The Republic of France (Direction Centre Exp. Nucleaire)** France	**240** 69 203	(BV)	**1971** Ch. & At. de la Perriere—Lorient (365) 41,15 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
5352549 PKER	**TAPATOEAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
6913534 ATOM 1681 RT	**TAPI** **Government of The Republic of India (Ministry of Industry & Civil Supplies)** Mazagon Docks Ltd. Bombay India	**179** 36 70	✠**100A1** SS 12/80 tug ✠**LMC** EL (F) 1"U1 FN 339	Lch.**1969**-3 Alcock, Ashdown & Co. Ltd.—Bombay (B607/63) Len & Cmpl.**1976**-10 Mazagon Dock Ltd.—Bombay (B607/63) 32,31 8,67 3,283 28,66 8,03 3,81 1 dk RW rf nil 5BH WB-	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts MAN N.V. Wilton-Fijenoord Schiedam Gen 1 × 52kW 1 × 15kW 115V d.c. Fuel 45,5t
7534189	**TAPIAN NAULI** **Pemerintah Daerah Sumatera Utara** Jakarta Indonesia	**343** 185 —	KI	**1972** P.T. Menara—Tegal 7,62 42,02 7,60 3,10 P - F - 1 dk	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 23kW 220V
6410568 VMTR 316375 RTv	**TAPIR** **Adelaide Steamship Industries Proprietary Ltd.** *Port Adelaide* Australia	**221** — —		**1964** Adelaide Ship Cons. Pty. Ltd.—Adelaide (21) 31,86 8,28 3,639 29,24 8,11 4,47	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted64 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)
5352551 THQE Df Esd	**TAPORO** ex Leiystad-63 ex Dollard-56 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**374** 198 432	✠Classed LR until 11/65	**1949**-1 Schps. "Hoogezand" J. Bodewes—Hoogezand (57) 47,83 7,40 2,820 42,50 7,37 2,85 P 12,2 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 350bhp (257kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
5375785 TODF 573 Df Esd Rdr RT	**TAPORO II** ex Valinco-70 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**343** 144 352	(BV)	**1963** Schpsw. "Friesland" N.V.—Lemmer (273) 48,49 7,50 2,934 41,00 7,45 3,00 1 dk	**M General Cargo** 2 Ha (8,7 10,4 × 4,8) ER Der 1(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5346655 FZHX Rdr RTm	**TAPORO III** ex Sverre Hund-73 **Cie. Francaise Maritime de Tahiti** Papeete French Polynesia	**494** 207 772	(BV) (NV)	**1961** Kaarbos M/V A/S—Harstad (33) 56,70 9,02 3,868 51,11 9,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,4 1 TwD 33,9 ER G.1 472 2 Ha (each 9,9 × 4,5) ER 2W Der 1(10) 1(5) 2(4)	Oil 4SA 8Cy. 270 × 500 800bhp (588kW) N.V. Werkspoor Amsterdam Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 3,5t (d.o.) 11kn
6820452 JG2480 103466 Esd Rdr RT	**TAPPI MARU** **Japanese National Railways** Tokyo Japan	**182** 58 43		**1968** Hakodate Dock Co. Ltd.—Hakodate (426) 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10kn
5352587 AQVC 301548	**TAQATWAR** ex Throston-61 **Karachi Port Trust** Karachi Pakistan	**145** — —	✠**100A1** SS 12/77 tug West Pakistan coasting service ✠**LMC** EL (c) FN 325	**1959**-6 P. K. Harris & Sons Ltd.—Appledore (115) 31,53 8,21 3,106 28,35 7,88 3,59 BK 51 4BH WB29t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley
5352599 PUWS Df Esd Gc Rdr RTm	**TAQUIPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL Y 2"SQ FN 4095	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (159) **1961**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 3 160bhp (2 324kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 178lbf/in² (12,3bar) Spt AuxB (ex.g) 178lbf/in² (12,3bar) Gen 2 × 168kW 450V 60Hz a.c. Fuel 713,5t-13,0pd 13kn
7432977 PPMB Df Esd Gc Rdr RT	**TAQUY** Launched as Lloyd Rio **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**17 893** 11 843 26 424	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Gt 577,5/60,0U3 FN 6501	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (118) 173,16(BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. bottom & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 784 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) Cr 4(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 ex.g 1 o.f.) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd
8019722 607601	**TAR HEEL TIDE** **Stanley Chris Payne** Elizabeth City, NC United States of America	**112** 76 —		**1980** Master Boat Builders, Inc.—Bayou la Batre 24,39 6,76 6,72 3,31 1 dk	**M Fishing** Shellfish	Oil 520bhp (382kW) U.S.A.

8026969 Rdr RT	**TAR SHIEH** **China Merchants Steam Navigation Co. Ltd.** Kaohsiung China*	**109** 78 —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung 26,52 2,101 24,29 6,01 2,49 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 135 × 140 380bhp (280kW) Isuzu Eng. Works
5117377 H9VN 10202-LI Df Esd Gc Rdr RTm/h/v	**TARA** ex Saini-81 ex Pola Nina-79 ex Loa-77 ex Folga-70 **Meka Shipping (S) Pte. Ltd.** Panama Panama	**8 905** 5 658 13 960	**100A1** SS 2/79 **LMC** EL (Y) 550,0/57,0U2(a) FN 4171 (NV)	**1957** Eriksbergs M/V A/B—Goteborg (470) 144,99 18,95 9,386 134,12 18,90 12,20 F 15,9 2 dks RW rf 152 SF 7BH WB1984T	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,7 ER 19,2 21,4 G.20 103 B.18 416 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) Eriksbergs M/V A/B Goteb 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 1 × 295kW 2 × 200kW 220V d Fuel 2 533,0t (hvf)
5222421 YTPT Df Esd Gc Rdr RT	**TARA** ex Maria Angela Martinoll-66 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 545** 3 099 9 997 **7 441** 4 687 10 933	BV JR (AB)	**1957** C.R.D. Adriatico—Trieste (1819) 139,15 18,17 7,890/8,389 129,62 18,11 11,61 F 7,1 2 dks RW rf 76	**M General Cargo** 5 Ho ER G.16 173 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 3 600bhp (2 648kW) C.R.D. Adriatico Tr Gen 3 × 320kW 220V a.c. Fuel 992,5t
5343251 5BSQ 321404 Df Esd Gc Rdr RTm/v	**TARA** ex Nicolas P-80 ex Galaxy Faith-76 ex Insco Producer-71 ex Sugar Producer-66 **Taro Marine Co. Ltd.** Algoa Bay Shipping Corp. Limassol Cyprus	**4 981** 2 370 6 781	✠**100A1** SS 1/81 ✠**LMC** EL x $1\frac{11}{16}$"SQ FN 2786	**1957**-9 Hall, Russell & Co. Ltd.—Aberdeen (858) 120,71 16,24 6,878 112,78 16,16 8,54 P 27,2 F 12,2 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,4 17,6 18,2 ER G.8 569 B.8 325 4 Ha (stl) (13,7 × 7,9) (13,0 11,7 11,7 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunder 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 126kW 220V d.c. Fuel 441,0t (hvf)
5285215 SVAO 4059 Df Esd Gc Rdr RTm/h/v	**TARA** ex Varykino Adventurer-70 ex Prins Maurits-69 **Pansegura Navegacion S.A.** Piraeus Greece	**3 868** 2 208 5 675	NV	**1961** P. Lindenau—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** 2P Ref 3 Ho 25,8 27,8 15,6 G.7 193 B.6 244 In.439 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf)
6708070 YTVT Esd Rdr RT	**TARA** **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**872** 400 —	JR (BV)	**1967** Brodogradiliste "Veljko Vlahovic —Bijela (30) 73,82 11,05 3,201 61,50 10,90 3,89 1 dk	**M Dredger** Suction Mchy.aft Der 1(5)	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 104kW 380V a.c. Fuel 99,5t (d.o.)
7344247 1416 Esd RT	**TARA** **Calcutta Port Trust** Calcutta India	**511** 0 —	IRS (Class cont.)	**1977** Garden Reach Workshops Ltd. —Calcutta 37,80 3,722 36,94 10,09 4,27 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shaft Garden Reach Workshops Calc
7917757 WD6157 615719 Df Esd Gc Pfd Rdr RT	**TARA ALYENE** **Tara Alyene Inc.** Morgan City, La United States of America	**290** 197 1 000	AB	**1979** Halter Marine Inc.—Moss Point, Ms (862) ... ... 54,87 11,59 3,66 F 14,7 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 98kW a.c. Thw. thrust propeller fwd
5146299 HO9484 4288-PEXT Rdr RT	**TARA HALL** ex Herbert A-73 ex Susan Hindman-69 ex Helen Hindman-65 ex Charles R. Randle Sr.-53 ex Northern-51 ex Zelda-36 ex Watchful **Carrick Corp. Ltd.** Panama Panama	**411** 213 —	✠	**1911**-7 Hall, Russell & Co. Ltd.—Aberdeen (486) *44,29* 7,65 4,528 44,20 7,62 4,88 F 6,8 R BK 178	**M Tug** Mchy.aft	Oil 4SA 16Cy. 241 × 305 E made42 fitted52 General Motors Corp. Cleveland
7390985 WZC8 108 563058 Df Esd Gc Pfd Rdr RT	**TARA LYNN S.** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1975** Main Iron Works Inc.—Houma, La (289) 11,59 5,639 39,15 11,56 6,08 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c. Fuel 560,0t (d.o.)
7333157 RT	**TARA RENITA** Federal Republic of Germany	**136** 100 —		**1972** ....Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 365bhp (268kW)
5243487 EIMQ 400054 Df Esd Rdr RTm	**TARA SKY** ex Aarhus-79 ex Mulcair-76 **Irish Petroleum Northern Ltd.** Dublin Irish Republic	**868** 580 1 300	✠**100A1** CS 12/76 ✠**LMC** EL j FN 798	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (87) 59,01 9,30 4,515 53,98 9,20 5,59 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB204t	**M General Cargo** 1 Ho 36,3 ER G.1 820 B.1 763 1 Ha (stl) (28,2 × 6,9) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 068bhp (786kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 10kW 380V 50Hz a.c. Fuel 114,0t (d.o.)
7725001 HO3190 8536-78A Esd Gc Rdr RT	**TARA TIFFANY** **Tara Tiffany Enterprises S.A.** Panama Panama	**988** 559 2 214	NK	**1977** Sanyo Zosen K.K.—Mukaishima (765) 63,81 3,852 59,82 15,02 4,53 P 15,6 F 8,6 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 298	2 Oil 4SA each 6Cy. 200 × 240 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Ama Fuel 62,0t (d.o.)-4,5pd

7229423 LKCD Df Esd Gc Pfd Rdr RTm/h/v	**TARAGO** **Partrederiet Tarago** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **13 874** 7 104 21 550 **23 911** 16 460 24 106	**✠100A1** CS 12/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 2⅞"U3 FN 8996	**1973**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (282) 207,40(BB) 29,62 9,576/9,907 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd of mchy. space NS Coll BH to U dk 4 to 2nd dk WB5491t incl. Comb. & ST in hold 470t STs in holds 1979t DTsf213t	**M RoRo Cargo** Vehicles Quarter Stern door/ramp (s) B.50 859 TEU 1420 C.Ho 864/20' C.Dk 28/20' 264/40' incl. 120 ref C. 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 28 890bhp (21 250kW) Pielstick Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 810,0t (hvf)-101,5pd 22,25kn
5262809 CXVZ Df Rdr RT	**TARAJOQ** ex Edmy-80 ex Olter-67 **Bacalao** Nuk Greenland (Danish)	**294** 139 582	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (111) 53,50 8,54 3,188 47,20 8,50 5,36 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 218 B.1 104 2 Ha (each 10,2 × 4,5) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) NE 69 Atlas-MaK Maschinenbau Kiel Gen 1 × 8kW 1 × 3kW 220V d.c. Fuel (d.o.)
5267847 PKZB 2487/L Df Esd Gc RT	**TARAKAN** ex Ozersk-74 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 1 366	KI	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/06) 75,62 11,56 4,738 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.83 L.(oil) 1 656 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 225kW 380V d.c. Fuel 94,0t (d.o.)-6,0pd 12,5kn
6801949 JPZY 101649 Df Esd Gc Rdr	**TARAKAN MARU** ex Hashihama Maru-72 **Kobe Marine Service K.K.** Kobe, Hyogo Pref. Japan	**2 960** 1 745 5 237	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (382) 97,24 15,60 6,484 90,00 15,57 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,2) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-8,5pd 12kn
7374515 YCRF Df Esd Gc Pfd Rdr RT	**TARAKAN/PERMINA 1013** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**8 215** 4 742 13 798	**✠100A1** SS 11/78 oil tanker **✠LMC** EL Z 2$\frac{3}{16}$"U2 FN 4109	**1975**-2 Naikai Zosen—Setoda (377) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru WTAuxB 18kgf/cm^2 (17,7bar) Spt 215°C 15,5kgf/cm^2 (15,2bar) hs294,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 370kW 450V 50Hz a.c. 13,75kn
5352630 USLU M-25267 Df Esd Gc Rdr RT	**TARAKLIYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 322** 359 1 673	RS	**1962** Angyalfold Shipyard—Budapest 74,50 11,36 4,661 67,39 11,31 5,31 1 dk conv General Cargo —	**M Tanker** Wine Vegetable oil Ice strengthened 12 Ta ER L.1 377	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
6863909 UMEA M-24149	**TARAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 88 186	RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6421062 VOXQ 318687 Df Esd Gc Rdr RT	**TARANTAU** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**19 494** 13 395 27 829	**✠100A1** Lake SS 5/74 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2⅜"SQ FN 7635	**1965**-4 Collingwood Shipyards —Collingwood, Ont. (184) 222,51 22,97 8,408 215,91 22,86 12,50 Ba 30,5 F 16,8 1 dk rf nil 3BH WB11979t	**S Bulk Carrier** Self-unloader 6 Ho ER G.29 090 2 Ha (stl) (each 3,3 × 2,4) 20 Ha (stl) (each 3,3 × 12,5) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 520lbf/in^2 (35,9bar) hs1110,4 Fuel 660,0t (o.f.) 14,75kn
7604142 WYX2 899 553830 RT	**TARANTINO III** **Mary Tarantino** San Francisco, Ca United States of America	**101** 74 —		**1973** ....Tacoma, Wa *19,88* 7,35 2,04	**M Fishing**	Oil 420bhp (309kW) U.S.A.
5352680 KT1080	**TARAQI** **Salem & Ghanem Gulf Marine Transport Co. WLL** Kuwait Kuwait	**488** 265 —	✠Classed LR until 8/55	**1930**-10 G. Brown & Co.—Greenock (176) 45,12 8,87 1,956 42,68 8,84 2,60 RQD 18,3 B 3,4 F 6,4 1 dk R	**TS General Cargo** 1 Ho 9,1 ER 1 Ha (9,0 × 3,6) ER	C 4Cy. (2) 279 & (2) 559 × 356 McKie & Baxter Ltd. Glasgow Fuel 124,0t (o.f.) 8,75kn
6508195 UKSA M-27664 Df Esd Gc Rdr RT	**TARAS SHEVCHENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 027** 10 945 6 000	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (127) 176,13 23,60 8,167 155,00 23,53 13,52 3 dks & promenade dk	**TM Passenger/General Cargo** 650bth P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,4 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer H. Cegielski Poznan 20,5kn
7647467 H8MQ 1086 7-81	**TARASCO** ex Talisman-81 **Condux S.A. de C.V.** Panama Panama See Register of Offshore Units	**3 189** 1 990 —	BV	**1976** Siong Huat (Pte.) Ltd.—Singapore 97,01 18,29 3,071 76,92 8,28 1 dk	**TM Work/Construction Crane Ship** Diving Support Cr 1(250)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 3 300bhp (2 427kW) Soc. Surgerienne de Const. Mec. Surgeres 2 Directional propellers fwd , & 2 aft Fuel 739,5t (d.o.)
7515353 Esd Pfd Rdr RT	**TARASCO** **Servicio Portaria de Lazaro Cardenas** Lazaro Cardenas Mexico	**150** — 110	(AB)	**1976** Ast. de Marina—Tampico (40) 26,07 6,00 2,439 25,30 5,80 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7811965 UPGQ Df Esd Gc Pfd Rdr RT	**TARASOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 816	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/308) 124,06 17,02 7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7615402 Esd Gc Pfd RT	**TARATA 1** ex Stephanie-76 **Pesquera Chimbote Trece SCR Ltda.** Ilo Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho ER G.345 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 4,75kW Fuel 17,5t (d.o.)
6916782 CE8512	**TARATA 2** ex Miguel Angel-76 **Pesquera Rescate SCR Ltda.** Chimbote Peru	**236** 123 —	GL	**1969** CONASA—Callao *31,28* 7,62 7,60 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Il
7008556 Esd Rdr RT	**TARATA 3** ex Santona IV-75 **Pesquera San Pablo SCR Ltda.** Chimbote Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side Trawler 2 Ho In.374 2 Ha (each 2,6 × 1,3)	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6915958 Esd RTm	**TARATA 4** ex Bosna III-79 **Pesquera Amazonas S.A.** Chimbote Peru	**196** 117 334	(BV)	**1968** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,78 3,302 7,75 3,69	**M Fishing** Side Trawler 2 Ho G.334 2 Ha (2,5 1,4 × 2,1) 1W Der 1(1,5)	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il
7035212 Esd Rdr RT	**TARATA 5** ex Dimona I-79 **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**192** 113 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao 27,89 7,78 3,05 1 dk	**Wood M Fishing** 2 Ha (2,5 1,5 × 2,1)	Oil 4SA 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7224124 Esd RT	**TARATA 6** ex Dimona III-79 **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**199** 115 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao *27,89* 7,78 3,66	**Wood M Fishing** Side Trawler	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il
7014957 Esd Rdr RT	**TARATA 7** ex Dimona II-75 **Pesquera El Progreso SCR Ltda.** Tambo de Mora Peru	**215** 127 240	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao (34) 27,82 7,90 3,645 7,88 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (3,1 1,7 × 2,6) ER	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 2,5kW d.c. Fuel 11,0t (d.o.)
7102132	**TARATA 8** ex Milo-79 **San Hilarion SCR Ltda.** Peru	**215** — —		**1970** Maestranza y Astillero Delta S.A. —Callao (41) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. Fuel (d.o.)
7109829 Esd RT	**TARATA 9** ex Santelmo-75 **Pesquera Maria Isabel SCR Ltda.** Huacho Peru	**258** 132 142	BV	**1969** CONASA—Callao 31,70 7,68 3,633 7,65 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.345 1 Ha (2,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il Fuel 17,5t (d.o.)
6817651 Esd RTm	**TARATA 10** ex Helland III-79 **Pesquera La Anchoveta SCR Ltda.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Callao *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
6709933 GUAJ 334594 Df Esd Gc Pfd Rdr RT	**TARBATNESS** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**12 359** 4 744 7 958	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5291	**1967**-8 Swan Hunter (S.Bs.) Ltd.—Wallsend (2018) 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t **LAID UP — SURVEYS OVERDUE**	**M Supply Ship** Replenishment Ref In.3 459	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Wallsend Slipway & Eng. Co. Ltd 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 6 × 570kW 440V 60Hz a.c.
6812364 AQMZ 317832 Df Esd Gc Rdr	**TARBELA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 544	✠**100A1** CS 6/78 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4713	**1968**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (929) 153,88 20,45 —/9,268 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c.
7906710 Df Esd Gc Rdr RT	**TARCAU** **NAVROM** Romania	**2 080** 859 2 400	RNR	**1979** Santierul Naval Turnu-Severin—Turnu-Severin (31121) 88,68 5,303 80,29 12,82 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) H. Cegielski Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.)

7405675 LFJR 19014 Df Esd Gc Pfd Rdr RT	**TARCOOLA** **Partrederiet Tarcoola** Wilh. Wilhelmsen Tonsberg Norway	**64 692** 50 881 121 200	NV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (258) 267,55 39,07 16,080 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 154 B.142 833 1 Ha (14,9 × 9,0) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg Gen 3 × 800kW 1 × 104kW 440V 60Hz a.c. Fuel 6 180,0t (hvf)-70,0pd 15,5kn
5290301 SXGC 3536 Df Esd Gc Rdr RTh	**TAREK** ex Noni-79 ex Darrah-74 ex Rantum-69 **Oriental Compania Naviera S.A.** Piraeus Greece	T.Mk **2 594** 1 420 — **4 097** 2 390 6 024	**100A1** SS 6/79 **LMC** EL (S) $2\frac{1}{16}$" FN 2560 (GL)	**1953** Werft Nobiskrug—Rendsburg (558) 113,82 15,09 —/7,589 104,60 15,02 9,45 P 6,8 RAD 6,8 F 11,6 2 dks RW rf 102 6BH WB754T incl. tunnel tanks 261T	**M General Cargo** 4P 4 Ho 16,1 23,7 18,7 15,8 G.7 844 B.7 311 3 Ha (10,5 14,4 21,6comb. × 6,0) Cr 2(3) Der 9(40) 10(15) 1(8) 3(5)	Oil 2SA 6Cy. 680 × 1200 3 600bhp (2 648kW) Fiat Borsig A.G. West Berlin 2 AuxB (o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 680,5t 15kn
	DELETE CLASS		**DAMAGED BY EXPLOSION AND FIRE 10/80 — CLASS SUSPENDED**			
6720614 Rdr RT	**TAREK** **Government of Libya** Benghazi Libya	**129** — —	✠Classed LR until 1/70	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S847) 28,50 7,65 3,004 25,91 7,32 3,43 rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
7301295 M-47 RT	**TAREK** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**120** 50 71		**1973** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (140) 24,39 6,94 2,286 21,95 6,71 3,05 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford
7382940 H8RB 1081 6-81 Df Esd Gc Pfd Rdr RTm/h	**TAREK B.** ex Falster-80 ex Prince de Bretagne-75 ex Falster-75 **Alwalid Compania Naviera S.A.** Panama Panama	**2 308** 837 3 163	NV	**1975** Trondhjems M/V, Aker Trondelag A/S—Trondheim (713) 130,26(BB) 17,51 5,201 118,29 16,51 10,83 2 dks rf 648 len 77	**TM Passenger/RoRo Cargo/Ferry** Vehicles 66bth 434dk P Bow door/ramp Side door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 9 240bhp (6 797kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 650kW 4 × 210kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 457,0t (d.o.)-30,5pd 19kn
7408744 Esd Rdr RT	**TAREK BENZIAD** **Libya Fishing Co. (LIFCO)** Libya	**200** 92 —		**1975** Cant. Nav. M. Morini & C.—Ancona 32,64 6,99 25,25 6,80 3,64	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 800bhp (588kW) Atlas-MaK Maschinenbau Kiel
7530949 SUZY Esd Gc Pfd RT	**TAREK EBN ZEYAD** **Suez Canal Authority** Ismailia Egypt	**2 593** 2 038 —	✠**100A1** SS 6/81 dredger Suez Canal service EL (W) 2"U3 ptFSWR FN 1997	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (282) 119,89 19,74 3,906 80,50 19,50 5,31 1 dk rf nil 5BH WB903T incl. DTsf371T, DTsa388T	**Dredger** Cutter Suction pt higher tensile steel Cr 1(13)	
5082950 ODGN T4109 Df Esd RTm	**TAREK F** ex Hala-80 ex Cumulus 1-77 ex Cumulus-76 **Ali Hassan Farran** Tripoli Lebanon	**399** 237 503	BV HR	**1958** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (16) 50,25 7,80 2,998 45,06 7,75 3,26 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.786 B.736 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 29,5t (d.o.) 9kn
7106279 H03428 9150- PEXT Rdr RT	**TAREMPA** ex Eiwa Maru No. 17-80 **Natuna Navigation S.A.** Panama Panama	**498** 276 1 070		**1970** Kyokuyo Zosen Tekko K.K.—Chofu (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
5352745 PKET	**TAREMPA** **P.T. Otista Lines** Dumai Indonesia	**176** 80 163	KI	**1946** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (201) 37,09 7,04 35,44 6,99 2,75 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 2,5kW 220V Fuel 6,0t 7kn
5352769 IMCA 915 Df Esd RTm	**TARENTUM** ex Merchantman-62 ex Empire Bess-46 **Societa Rimorchiatori Napolitani** Napoli Italy	**568** 160 333	RI ✠Classed LR until 19/1/73	**1945**-7 Clelands (Successors) Ltd. —Wallsend (74) 43,64 10,09 4,566 41,15 10,06 4,88 B & F 23,5 RW BK 178	**S Tug** Salvage Der 1(3)	T 3Cy. 419 724 & 1194 × 762 G. Clark (1938) Ltd. Sunderland Gen 3 × 10kW 110V d.c. Fuel (o.f.)
6621088 Esd Pfd Rdr RT	**TAREQ II** ex Louis Caubriere-71 **The Food & Agriculture Organisation of the United Nations** Tunis Tunisia	**200** 65 —	BV	**1966** Con. Mec. de Normandie—Cherbourg (CA292) 33,00 8,16 3,607 28,50 7,95 4,02 2 dks	**M Research/Fishing** Stern Trawler 3 Ho ER In.130 3 Ha (0,9 0,9 × 0,9) (0,4 × 0,6) ER Der 1(0,25)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 58,5t (d.o.) 12kn
6923278 CNLP 6-602 Df Esd Gc Pfd Rdr RTh/v	**TARFAYA** ex Richelieu-75 **MAROPECHE S.A.** Casablanca Morocco	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1210) 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref B.500	Vee Oil 12Cy. 240 × 220/230 reverse reduction geared to sc. shaft 1 750bhp (1 287kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 206kW 380V d.c. Fuel 149,5t (d.o.) 13kn
6708927 FVZY 5590 Df Esd Pfd Rdr RT	**TARGUEN** ex Trarza-69 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**213** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 7,75 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 73,5t (d.o.) 11,5kn

7634082	**TARHUNA** Launched as Lispafish Cuartro **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (454) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
7507899 000080 Esd Gc Rdr RT	**TARI** **Government of Papua New Guinea (Department of Transport & Civil Aviation)** Port Moresby Papua New Guinea	**75** — —	✠**100A1** Papua New Guinea coastal service **LMC** EL (B) $\frac{5}{8}$"U2 FN 156	**1976**-4 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (19) 19,72 6,02 17,63 5,71 3,15 RFD 7,1 1 dk rf 1067 3BH WBnil	**TM Launch**	Oil 4SA 8Cy. 121 × 152 reverse reduc geared to sc. shafts 153bhp (113kW) L. Gardner & Sons Ltd. Manch Gen 2 × 8kW 240V 50Hz a.c.
7716660 SGQP Df Esd Gc Pfd Rdr RT	**TARIFA** ex Vindafjord-81 ex Bullaren-81 **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **18 289** 8 734 27 980	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL Q† 687,5/81,0U3 FN 8956	**1979**-5 Gotaverken Arendal AB—Goteborg (898) 187,76(BB) 32,29 10,883 171,81 32,26 19,87 3 dks, 2 intermediate dks in Upr. tween dk (fwd) hoistable at centre 1BH to U dk, 2 to 2nd dk WB8453T incl. DTf 598t and STs 4550T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) pt higher tensile steel Mchy.aft TEU 1218 C. 1218/20' incl. 50 ref C.	Oil 2SA 7Cy. 800 × 1950 18 230bhp (13 409kW) A/B Gotaverken Got AuxB (o.f.) 7,6kgf/cm² (7,5bar) e(ex.g) 7,6kgf/cm² (7,5bar) Gen 3 × 1800kW 1 × 1340kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers
7624295 EHSC Df Esd Rdr RT	**TARIFA** **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**270** — 180	✠**100A1** tug ✠**LMC** EL F 276,0/22,0U1 FN 393	**1979**-1 Const. Nav. del Sureste S.A.—Alicante (46) 33,81 8,74 4,401 30,13 8,22 4,81 1 dk BK 51 fwd of midships Box K aft of midships variable 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Hijos de J. Barreras S.A. Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller
7374072 HNTZ 617 Df Esd Gc Pfd Rdr RTv	**TARIK IBN ZIYAD** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**62 301** 42 740 118 139	**100A1** SS 2/79 oil tanker **LMC** **IGS** EL T† $3\frac{7}{16}$"U3 FN 15204 (NK)	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (951) 257,00(BB) 39,48 16,911 245,98 39,40 22,41 1 dk rf nil 9BH WB21210T incl. 15083T in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 143 600 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Ta WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs48 e(ex.g) 26kgf/cm² (25,5bar) (Spt 18kgf/cm² (17,7bar)) . Gen 1 × 800kW 2 × 560kW 450V 60Hz a.c. Fuel 3 940,0t (hvf)-86,0pd
5317068 SFUW 7574 RTm	**TARINA** ex Tarina 2-80 ex Sebou-80 ex Nynas-56 **Agne Enar Gunnarsson** Stromstad Sweden	**361** 189 483	BV	**1929** Nya Varvs. Oresund—Landskrona (29) 49,48 7,32 3,029 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.(oil) 630	Oil 4SA 5Cy. 300 × 410 375bhp (276kW) NE made66 fitted72 A/S Volund Koben Gen 1 × 15kW 2 × 3,25kW 110V d. Fuel 20,5t (d.o.)-1,5pd
5352848 SGPO 8487	**TARINA I** ex Aruba-59 ex Falken-49 **Agne Enar Gunnarsson** Karlshamn Sweden	**224** 107 315		**1888** Goteborgs M/V A/B—Goteborg 37,98 6,33 3,252 6,20 R len 63 conv General Cargo 49	**Iron M Tanker** Mchy.aft	Oil 4SA 4Cy. 280 × 360 350bhp (257kW) NE 57 Skandiaverken A/B Ly Fuel (d.o.)
7035054 9KGD KT134 Gc Rdr RT	**TARIQ** ex Asaka Maru No. 2-76 **Polaris Marine Services W.L.L.** Polaris Marine Services Co. Kuwait Kuwait	**484** 267 649	AB	**1970** Akitsu Dock K.K.—Akitsu (379) 55,40 12,04 3,582 49,51 12,02 3,76 P 11,9 F 4,0 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (1,9 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 320 geare sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. T Gen 2 × 40kW 225V a.c.
6411823 ZEKI 317279 Df RTh	**TARIQ** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**258** — —	AB	**1964** Hitachi Zosen—Innoshima (4020) 32,01 8,28 4,093 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 16Cy. 216 × 254 driving 1 gen. of 1 530kW 750V d.c. connected to 1 e motor (WL) General Motors Corp. La Grange, Ill Gen 2 × 75kW 1 × 24kW 125V d.c. Fuel (d.o.)
7005970 101791	**TARKARRI** ex Sorrento-68 **B. T. Cuthbertson** *Hobart, Tas.* Australia	**104** 74 —		**1909** Purdon & Featherstone—Hobart, Tas. *31,86* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) NE 67 Gardner Engines Ltd. Manche
7338078 UHTA M-32625 Df Esd Gc Rdr RT	**TARKHAN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1974** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller
7222748 UWFY M-17314 Df Esd Gc Pfd Rdr RT	**TARKHANKUT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (213) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bry
7811898 URAV M-33445 Df Esd Gc Pfd Rdr RT	**TARKHANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **3 540** 1 520 — **5 467** 2 705 5 816	RS	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/301) 124,06(BB) 17,02 —/7,320 114,00 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. 15.7

7633739 RT	**TARMAC THREE** **Tarmac Overseas Ltd.** Aqaba Jordan LR class withdrawn	**38** 6 10	**✠100A-** tug Red Sea, Arabian Sea coasting and Arabian Gulf Service **✠LMC** EL (A) ½"U1 FN 108	**1977**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (308) 17,15 5,21 1,151 16,46 4,88 1,68 1 dk rf 152 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 10kW 440V 50Hz a.c.
5352886 OHMG Df Esd Gc Pfd Rdr	**TARMO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 955** 167 4 968		**1963** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (373) 84,51 21,14 6,751 21,11 3 dks	**TD-E Icebreaker**	4 Oil 2SA each 8Cy. 510 × 550 total 13 760bhp (10 121kW) connected to elec. motors & 2 sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 2 propellers aft, 2 fwd Fuel 880,0t (hvf)-50,0pd
6925056 1353	**TARMUGLI** **Government of The Republic of India (Ministry of Home Affairs)** Calcutta India	**338** 134 —		**1969** Garden Reach Workshops Ltd. —Calcutta (598) 37,50 8,36 2,515 33,23 8,08 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 175 × 220 520bhp (382kW) MAN Kirloskar Oil Engines Ltd. Poona
6816281 FNNR Df Esd Gc Pfd Rdr RTh/v	**TARN** ex Anco Duchess-78 ex Athelduchess-69 **Locafrance Service S.A.** Societe Maritime de Transports Petroliers (Petromer) Bordeaux France	**10 714** 6 701 17 892	BV ✠Classed LR until 9/2/79	**1968**-9 Uddevallavarvet A/B—Uddevalla (222) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51	**M Tanker** 24 Ta ER L.(oil) 23 485 HeCls. CptB	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 450V 60Hz a.c. Fuel 96,0t (d.o.) 1 370,0t (hvf)-22,0pd 14kn
7718539 SGHN Df Esd Gc Pfd Rdr RT	**TARN** ex Vegaland-81 **Brostroms Rederi A/B** **(Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 386** 3 234 12 007	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (Gt) 623,0/64,0U3 FN 6498	**1979**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1185) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5kn
6616758 SMJD 10699 Rdr RTm/v	**TARNAN** **Scandinavian Ferry Lines AB** Malmo Sweden	**132** 76 14	NV	**1966** Cant. Navali L. Rodriquez—Messina (118) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
7912032 SIEA Df Esd Gc Pfd Rdr RT	**TARNBRIS** **Tarntank Rederi A/B** Donso Sweden	**3 846** 1 945 6 054	**✠100A1** chemical tanker cargo Type B in association with an approved list of cargoes Ice Class 1A **✠LMC** EL V 495,0/45,0U3 FN 2356	**1980**-8 (Aft & pt cargo sections) Kalmar Varv A/B—Kalmar (450) **1980**-8 Marstrandsverken FEAB—Marstrand 106,15 15,73 7,216 97,62 15,51 8,62 P 28,7 F 17,7 1 dk rf nil 8BH WB1964T incl. DTf191T, TwDf (p & s) 221T	**M Tanker** Chemical 14 Ta ER L.6 911	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 997bhp (2 940kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 420kW 5 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 328,5t (hvf)-13,0pd 13,25kn
6515813 SJIR Df Esd Rdr RTv	**TARNFORS** ex Winjona-75 ex Rubistream-68 **Tarntank Rederi A/B** Donso Sweden	**2 530** 1 695 —	GL (NV)	**1965** Moss Vaerft & Dokk A/S—Moss (153) 103,49 12,86 5,833 12,83 7,55 1 dk rf 51 len 78	**M Tanker** Ice strengthened 10 Ta ER L.2 841 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 1 270bhp (934kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7368774 SMGT 11421 Df Esd Gc Pfd Rdr RTh	**TARNHAV** **Sven Olaf Kristensson** Donso Sweden	**4 162** 2 707 7 062	NV	**1974** M. Kleven M/V—Ulsteinvik (25) 111,28(BB) 16,03 7,246 103,99 15,99 8,92 P 19,6 F 16,5 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 8 500 HeCls. CptB	Vee Oil 4SA 12Cy. 320 × 420 3 945bhp (2 902kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)-15,0pd 14,25kn
7041560 Df Esd Rdr RT	**TARNICA** **Przedsiebiorstwo Uslug Morskich 'Ship-Service'** Szczecin Poland	**533** 238 726	PR	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/04) 57,36 9,05 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Oil-sludge Ice strengthened 8 Ta ER L.(oil) 692 HeCls. BC	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. Fuel 24,0t (d.o.) 8kn
5352915 OIBO Df RTm	**TARNO** ex Anton-51 ex Mars **Erik V. Grundstrom** Porvoo/Borga Finland	**266** 150 345	(BV)	**1900** P. Larsson—Thorskog (152) 40,59 6,96 3,048 6,94 3,10 1 dk R BK 152 len 42	**M General Cargo** 2 Ho 8,1 9,1 ER 2 Ha (8,0 9,1 × 4,2) ER 2W Der 1(3) 1(1,5)	Oil 2SA 4Cy. 320 × 370 300bhp (221kW) NE 49 Skandiaverken A/B Lysekil Gen 3 × 1kW 12V d.c. Fuel 10,0t (d.o.) 8kn
7398092 OWXY	**TARNO** ex Ly-73 **A/S A. Espersen** Ronne Denmark	**110** 56 —		**1965** Bentsen & Sonner—Hollen 30,48 6,20 6,18 1 dk	**M General Cargo**	Oil 4SA 6Cy. 159 × 203 220bhp (162kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7306178 SQCN Df Esd Gc Pfd Rdr RT	**TARNOBRZEG** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 967** 4 952 9 813	 PR (NV)	Lch.**1973** Lodose Varv A/B—Lodose (159B) Len & Cmpl.**1973** AB Oskarshamns Varv —Oskarshamn 146,21 16,01 7,614 140,57 15,96 11,03 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened 8 Ta 4 Ta ind rectangular ER L.(oil) 5 543 HeCls. C Sulphur 5607	2 Vee Oil 4SA each 12Cy. 254 × 305 hydraulic couplings & geared to sc. s 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 168kW 1 × 136kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 432,0t (d.o.)-18,5pd
7008972 SPZM Df Esd Gc Rdr RT	**TARNOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**3 812** 1 917 5 735	 PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/01) 109,00 15,85 6,862 102,01 15,80 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,7 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Z.U.T. "Zgoda" Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd
6903474 SMOW 11033 Df Esd Gc Pfd Rdr RTm	**TARNTANK** **Tarntank Rederi A/B** Donso Sweden	**1 599** 1 030 2 870	 (GL)	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6802) 85,83 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 350 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd 12
7912044 SIEF Df Esd Gc Pfd Rdr RT	**TARNVIND** **Tarntank Rederi A/B** Donso Sweden	**3 844** 1 943 6 144	✠**100A1** chemical tanker cargo Type B in association with an approved list of cargoes Ice Class 1A ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2352	**1981**-4 (Aft & pt cargo sections) Kalmar Varv A/B—Kalmar (451) **1981**-4 (Fwd & pt cargo sections) Marstrandsverken FEAB—Marstrand 106,15 15,73 7,211 97,62 15,51 8,62 P 28,7 F 17,7 1 dk rf nil 8BH WB1964T incl. DTf 191T, TwDf (p & s) 221T	**M Tanker** Chemical 14 Ta ER L.6 911	Oil 4SA 6Cy. 450 × 550 sr geared to s shaft 3 997bhp (2 940kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 420kW 5 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 328,5t (hvf)-13,0pd
6702179 9VIU 381701 Df Esd Gc Pfd Rdr RT	**TARONGA** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	T.Mk **8 948** 5 684 10 632 **12 407** 7 692 —	✠**100A1** SS 3/79 TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et $2\frac{5}{16}$"U3 FN 5631	**1967**-4 Uddevallavarvet A/B—Uddevalla (277) 172,19 20,81 9,386 165,67 20,73 13,26 P 33,6 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv Ref General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Uddevallavarvet A/B Udde AuxB 114lbf/in² (7,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19
5352965	**TAROTYUA** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**134** 60 —		**1914** Burn & Co. Ltd.—Calcutta *30,48* 6,23 ... ... 2 dks R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 356 McKie & Baxter
7398573 WYT8 377 552788 Df Esd Gc Rdr RT	**TAROZE VIZIER** **Vizier Offshore Towing Inc.** New Orleans, La United States of America	**186** 126 —		**1973** American Gulf SB. Corp.—Larose, La 4,420 35,03 9,73 4,98 1 dk	**M Tug**	Oil ....
6601571 H9CZ 1073 3-81 Rdr RT	**TARPAN** ex Tokuei Maru No. 5-80 **Chem Trans Corp. S.A.** Saehan Marine Co. Ltd. Panama Panama	**498** 307 822	 KR	**1965** K.K. Ichikawa Zosensho—Ise (1244) 53,19 8,06 3,709 48,06 8,01 4,09 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 087	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Hanshin Nainenki Kogyo Gen 1 × 16kW 220V a.c. 11,7
5418111 VKWB 316368 Df RTm/h/v	**TARPAN** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. *Port Adelaide* Australia	**220** — —	✠**100A1** SS 7/79 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 363	**1963**-4 Adelaide Ship Cons. Pty. Ltd. —Adelaide (11) 31,86 8,54 3,830 28,96 8,08 4,47 BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse geared to sc. s Ruston & Hornsby Ltd. Lin Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
7629037 Rdr RT	**TARPAN** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	 PR	**1975** Leningradskiy Petrozavod—Leningrad (848) 29,29 8,31 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lenin Gen 2 × 20kW 380V a.c. 10
7527356 ELMR 5930 Df Esd Gc Rdr RT	**TARPON** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** 7 517 15 000	 AB	**1977** Hitachi Zosen—Mukaishima (4524) 155,15 21,39 6,862 148,82 21,35 10,16 P 10,7 F 9,8 1 dk	**TM Ore/Bulk/Oil Carrier** 4 Ho each 29,4 ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 400bhp (4 708kW) A/B Bofors Nohab Troll Gen 3 × 300kW 460V 60Hz a.c.

7644829 WYL5157 576033	**TARPON** ex YO 201-76 **Tarpon Fisheries Inc.** Seattle, Wa United States of America	**499** 339 —		**1945** Manitowoc SB. Corp.—Manitowoc. Wi *50.60* 9,78 4,58 1 dk	**M Fishing** conv Tanker 76	Oil 650bhp (478kW) U.S.A. Fuel (d.o.)
5353000 82928 RT	**TARPON** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**412** 173 —	✠Classed LR until 9/32	**1929**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (293) *45.73* 9,20 2,439 9,15 P 3,7 B 9,8 F 8,3 1 dk R	**TS General Cargo** 1W	C 4Cy. (2) 292 & (2) 610 × 457 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 32,5t (o.f.) 11kn
7504392 EGYT 9609 Df Esd Gc Rdr RT	**TARPON** **Tarpon S.A.** Vigo Spain	**208** 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (515) 29,21 7,55 3,601 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 160 × 180 geared to sc. shaft 800bhp (588kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,5kn
7705441 SYOF 6834 Df Esd Gc Rdr RT	**TARPON SANTIAGO** **Tarsurf Shipping Co.** Piraeus Greece	T.Mk **7 486** 4 964 14 580 **11 563** 7 727 17 679	✠**100A1** strengthened for heavy cargoes,No. 3 hold may be empty ✠**LMC** EL D† 559,0/54,0U3 FN 4927	**1978**-5 Hitachi Zosen—Mukaishima (4588) 146,01(BB) 23,14 —/9,513 136,02 23,11 13,11 P 27,5 F 11,9 2 dks rf nil SF 7BH WB5614T incl. No. 3 hold 3726T	**M General Cargo** 5 Ho ER 5 TwD ER G.26 322 B.24 278 5 Ha (stl) (8,9 × 7,7) (12,7 12,7 16,4 12,7 × 10,8) ER Der 1(180) 10(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Hitachi Zosen Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 304,5t (d.o.) 14,5kn
7319400 SZXA 3684 Df Esd Gc Rdr RT	**TARPON SEALANE** **Tarpon Shipping Co.** Piraeus Greece	**19 420** 13 762 37 446	✠**100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7799	**1973**-9 Hellenic Shipyards—Skaramanga (1087) 196,17 26,57 11,361 186,09 26,51 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9888T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 588 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 515,0t (hvf) 15,25kn
6807682 SZPV 5327 Df Esd Gc Rdr RTh/v	**TARPON SENTINEL** ex Eredine-74 **Tarsen Shipping Co.** Piraeus Greece	**23 121** 14 728 39 280	✠**100A1** CS 3/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL I† $2\frac{7}{8}$"U2 FN 7632	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2035) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB18102t incl. Comb. btm & side tanks in holds 4855t Topside tanks in holds 4505t	**M Bulk Carrier** 7 Ho 17,0 18,5 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,0 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 107lbf/in² (7,4bar) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
7919846 SWFA 2971 Df Esd Gc Rdr RT	**TARPON STAR** **Tarpon Finance Co.** Piraeus Greece	**15 359** 9 419 24 574	✠**100A1** bulk carrier Nos. 1, 3, 5 & 7 holds, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL F† 577,5/66,0U2 FN 6360	**1980**-8 G. Dimitrov Shipyard—Varna (138) 185,17(BB) 22,97 10,229 172,12 22,81 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 L.(oil) 355 864 7 Ha (stl) (13,1 × 10,0) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
7920338 MFJG 378970 Esd Gc Rdr RT	**TARQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**499** 347 825	✠**100A1** U.K. home trade service ✠**LMC** EL (G) 302,0/26,0U2 FN 632	**1980**-5 A/S Nordsovaerftet—Ringkobing (141) 50,02 9,28 3,364 47,76 9,21 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil 3BH WB488T incl. STs in hold 194T	**M General Cargo** 1 Ho 33,0 ER G.1 011 B.1 008 1 Ha (stl) (30,3 × 7,0) ER	Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Callesen Aabenraa Motorfabrik Aabenraa Gen 2 × 40kW 1 × 20kW 415/240V 50Hz a.c. Controllable pitch propeller 10kn
7230604 HO3722 10352-LI Df Esd Gc Pfd Rdr RTm/v	**TARQUIN ROVER** ex Pentland Glen-81 ex Abbotsford-76 **Tarquin Shipping Co. S.A.** Panama Panama	**1 584** 963 2 482	BV	**1972** Schiffswerft Heinrich Brand K.G. —Oldenburg (188) 78,49 12,86 6,198 70,39 12,70 6,99 F 11,3 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2 Ta (stl) double-cyl horizontal ER L.(gas) 2 500 Der 2(2)	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 169,5t (d.o.)-8,0pd 14,5kn
6925680 EDWR 519 Pfd Rdr RT	**TARRACO** **Remolques y Navegacion S.A.** Tarragona Spain	**204** 0 —	✠**100A1** SS 5/79 tug ✠**LMC** EL $\frac{15}{16}$"U1 FN 363	**1970**-4 Enrique Lorenzo y Cia. S.A.—Vigo (349) 31,86 8,49 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB17t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller 13kn
			SURVEYS OVERDUE — CLASS SUSPENDED 30/10/81			
7392086 EDXA Df Esd Gc Rdr RT	**TARRACO AUGUSTA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** El Ferrol Spain	**141 641** 121 305 300 070	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL E* 770,0/117,0U3 FN 26772	**1981**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (245) 347,61(BB) 53,65 22,205 325,31 53,60 28,71 1 dk rf nil 8BH WB3474T incl. 32769T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 363 128	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB primary 75kgf/cm² (73,6bar) secondary 65kgf/cm² (63,8bar) Spt 515°C hs1708,0 Gen 2 × 1800kW 1 × 657kW 450V 60Hz a.c. Fuel 16 628,5t (o.f.) 799,5t (d.o.)-183,0pd 15,25kn

5353024	**TARRAFAL** **Ferro & Companhia Ltda.** Sao Vicente Cape Verde Republic	**257** 112 589	 ✠Classed LR until 4/73	**1930**-9 Henry Robb Ltd.—Leith (176) 34,83 8,11 3,004 33,53 8,08 3,36 1 dk R	**S Tanker** Water 4 Ta ER L.329	C 2Cy. 305 & 660 × 457 Plenty & Son Ltd. Fuel 28,5t (o.f.)	 Newbu 8k
6924416 316055 Rdr RT	**TARRAGAL** **Portland Harbour Trust Commissioners** *Portland, Victoria* Australia	**229** — —	**✠100A1** SS 11/81 tug **✠LMC** EL (d) 1"U1 FN 393	**1969**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (58) 32,54 9,15 4,344 28,50 8,84 4,96 RFD 10,1 rf 1067 BK 25 5BH WB224t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 25kW 220V d.c.	 Stamfo 10,25k
7386881 EDGN Df Esd Gc Pfd Rdr RT	**TARRAGONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**139 872** 112 633 276 063	 BV	**1974** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (239) 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft 15 Ta L.(oil) 339 440	S Turb dr geared 32 000shp (23 538kW) Empresa Nacional "Bazan" de C.N.M. S.A.	 Kawasa El Ferr 15,5k
7116420 ELPB 3866 Df Esd Gc Rdr RT	**TARRAGONA** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 656	 AB	**1971** Tohoku Zosen—Shiogama (133) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 130kW Fuel 290,5t	 Kob 11,75k
5202914 MYDM 187771 Esd Pfd Rdr RTm	**TARRING** ex Lambeth-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	**✠100A1** SS 5/78 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1405	**1958**-4 Hall, Russell & Co. Ltd.—Aberdeen (863) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 1 150bhp (846kW) British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel (d.o.)	 Glasgo
7051424 ZCHT 341315 Df Esd Gc Pfd Rdr RT	**TARROS ALDER** ex Merzario Etruria-80 ex Vento di Scirocco-76 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 2 083	**✠100A1** CS 5/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1564 ✠ LR class withdrawn	**1971**-4 Zaanlandsche Schps. Maats. —Zaandam (521) 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf)	 Amsterda 15,5k
7108954 ZFEN 341498 Df Esd Gc Pfd Rdr RTv	**TARROS CEDAR** ex Merzario Liguria-80 ex Vento di Maestrale-76 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 900	**✠100A1** M 7/80-12mos Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"SQ FN 1563	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam (522) 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t NS	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf)	 Amsterda 15,5k
7303786 ZFFF 358943 Df Esd Gc Pfd Rdr RTv	**TARROS FIR** ex Cheshire Endeavour-77 ex Laula-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 874 1 891	**✠100A1** SS 11/80 Ice Class 2 at a draught not exceeding 4,178m. **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1973**-4 Astilleros del Atlantico S.A. —Santander (129) 85,32 13,82 4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20'	Oil 4SA 6Cy. 381 × 457 reverse reductio geared to sc. shaft 3 200bhp (2 354kW) ✠ NE 2/77 Mirrless Blackstone Ltd. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	 Stockpo 15k
7214777 ZFFK 343120 Df Esd Gc Pfd Rdr RTv	**TARROS GAGE** ex Lahneck-78 ex Bergen Juno-77 **Sea Containers Chartering Ltd.** Shaw Savill & Albion Co. Ltd. Hamilton Bermuda (British)	T.Mk **966** 487 — **1 592** 875 1 920	**✠100A1** CS 3/77 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 85,32 13,72 —/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf 192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf)	 Amsterda 15,5k
7234492 ZFFG 358740 Df Esd Gc Pfd Rdr RT	**TARROS ILEX** ex Zim Manila-81 ex Tarros Ilex-79 ex Marisud Prima-78 ex Tarros Ilex-77 ex Cheshire Venture-77 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **966** 485 — **1 592** 876 1 905	**✠100A1** SS 7/77 Ice Class 2 at a draught not exceeding 4,176m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (859) 85,32 13,75 —/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB745t incl DTs192t TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 381 × 457 reverse reductio geared to sc. shaft 3 200bhp (2 354kW) ✠ NE 7/77 Mirrless Blackstone Ltd. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf)	 Stockpo 15k
7234416 ZFFM 358944 Df Esd Gc Pfd Rdr RTv	**TARROS PAXICON** ex Tarros Hazel-78 ex Union South Pacific-78 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 890	**✠100A1** Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1563	**1972**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z95) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf192t TwDa113t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf)	 Amsterda 15,5k
7727358 SUOZ Df Gc Rdr RT	**TARSANA 1** **Suez Shipyard** Suez Egypt	**106** — —	 NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (260) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz	 Koe

7727360 SUOY Df Gc Rdr RT	**TARSANA 2** **Suez Shipyard** Suez Egypt	**106** — —	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (261) 22,51 6,71 3,244 20,17 6,68 3,54 1 dk rf 457 BK 127	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
7723716	**TARSANA 3** **Suez Canal Authority** Suez Egypt	**660** 383 1 200	NV	**1978** Kristiansands M/V A/S—Kristiansand (231) 40,01 38,84 15,00 3,99 rf nil	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 142 × 160 760bhp (559kW) Kloeckner Humboldt Deutz West Germany 2 Directional propellers
7391290 GULR 364084 Df Esd Gc Pfd Rdr RTv	**TARTAN SEA** ex Scotoil 4-79 ex Theriot Offshore IV-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (61) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 14kn
6718221 EFPP 1179 Df Esd RT	**TARTESSOS** **Pesquera Onubense S.A.** Huelva Spain	**152** 55 91	(BV)	**1967** Construcciones Navales P. Freire S.A. —Vigo (44) 26,62 6,33 3,055 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.154 2 Ha (each 1,0 × 1,3) ER	Oil 4SA 6Cy. 140 × 180 320bhp (235kW) Soc. des Moteurs Baudouin Marseille Fuel 35,5t (d.o.) 10kn
5277488 Df Esd Gc RT	**TARTOUS STAR** ex Lamia Star-78 ex Panagiotis V-76 ex Concorde-71 ex Phryne-69 ex Dunkerque-62 ex Kroumir-60 **Fouad Nseir** Syria	**1 988** 867 2 341	(BV) (HR)	**1948** Marine Industries Ltd.—Sorel, P.Q. (179) 95,64 14,05 5,919 86,62 14,00 8,54 P 25,6 F 38,5 1 dk & S dk	**M General Cargo** OSD Wine Ref 4 Ho 6,1 11,5 10,9 11,5 ER B.4 955 In.329 4 Ha (3,3 × 4,0) (9,4 9,4 6,7 × 4,5) ER 8W Der 1(15) 2(7) 6(5)	Oil 2SA 5Cy. 736 × 1020 3 100bhp (2 280kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 400kW 2 × 60kW 220V d.c. Fuel 213,5t (d.o.) 13,5kn
5353062 UYSL M-25249 Df Esd Gc Rdr RT	**TARTU** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 179** 547 1 755	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7043398 OXVM 56 Df Esd Rdr RT	**TARU** **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1971** A/S Nordsovaerftet—Ringkobing (56) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 105 × 130 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5353074 Esd RTv	**TARUA 3** **Port Authority of Thailand** Bangkok Thailand	**353** 90 —		**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1029) 42,58 8,54 2,921 8,49 4,02 RQD 22,9 B 12,8 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Motfbr.-Deutz Kln Gen 2 × 40kW 115V d.c.
6512768 RTv	**TARUA 5** **Port Authority of Thailand** Bangkok Thailand	**177** — —		**1965** F. Schichau G.m.b.H.—Bremerhaven (1726) 27,34 8,01 2,899 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 35kW 1 × 24kW 230V 50Hz a.c. Directional propeller
6705743 Esd RT	**TARUA 6** **Port Authority of Thailand** Bangkok Thailand	**172** — —		**1967** Th. Buschmann Schiffswerft —Hamburg (118) 27,51 8,16 3,404 24,77 7,65 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Directional propeller
6821860	**TARUA 7** **Port Authority of Thailand** Bangkok Thailand	**175** — —		**1968** Elsflether Werft A.G.—Elsfleth/Weser (359) 28,38 8,28 3,810 25,48 7,90 3,87	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Directional propeller
6922420 Esd RT	**TARUA 8** **Port Authority of Thailand** Bangkok Thailand	**181** — —		**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1140) 28,02 8,44 2,947 24,69 8,08 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Directional propeller
7723560 Esd Rdr RT	**TARUA 10** **Port Authority of Thailand** Bangkok Thailand	**176** 46 160	AB	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (423 T) 25,51 7,51 3,84	**TM Tug**	2 Oil 4SA each 12Cy. geared to sc. shafts Caterpillar Tractor Co. U.S.A. 10kn
7005372 JG2774 107240 Esd Gc Rdr RT	**TARUMAESAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**2 637** 1 527 2 682	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (551) 90,99 15,52 4,319 85,50 15,50 8,01 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 106 C.Ho 78/20' C.Dk 28/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V a.c. Fuel 197,0t-1,5pd 13kn
6925941 316440	**TARUMAS** **Grand Cayman Fisheries Ltd.** Georgetown, Demerara Guyana	**100** 58 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois 8kn

7214129 JQZJ 121673 Df Esd Gc Pfd Rdr RT	**TARUMI MARU** ex Tarumi **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**130 207** 99 314 262 041	AB NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (15) 331,48(BB) 54,95 20,498 314,00 54,89 26,42 1 dk	**S Tanker** 13 Ta ER L.(oil) 321 648 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 1 × 1700kW 2 × 770kW 450V a.c. Fuel 8 831,5t (o.f.) 335,0t (d.o.)-181,0pd 15,75k
5352941 818	**TARUNA** ex Oentjeng II-57 ex Tubi **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**171** 88 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,46 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 355 150bhp (110kW) Kahlenberg Bros. Co. U.S.A
7438244 Df Esd Gc Rdr RT	**TARUSA** **U.S.S.R. -'Sevryba'** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
6719524 EFJX 2659 Df Esd RT	**TARZAN** **Vincente Ortuno e Hijos S.L.** Las Palmas Spain	**239** 84 364	BV	**1967** Const. Nav. Santodomingo—Vigo (333) 32,01 7,14 3,271 27,51 7,12 3,66 1 dk	**M Fishing** Side Trawler 1 Ho In.155 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 180 × 260 490bhp (360kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 63,0t (d.o.) 10,5k
7022095 Esd RT	**TASA 31** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** — 249	✠Classed LR until 2/76	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (382) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,5kW 24V d.c.
7385356 9604	**TASARTE** **Pescaboa S.A.** Vigo Spain	**421** 153 —	BV	**1976** Ast. de Mallorca S.A.—Palma de Mallorca (212) 47,30 9,50 4,101 40,14 6,51 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A.
6407808 SNUW Df Esd Gc Rdr RT	**TASERGAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 374 577	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/09) 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdo Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5k
7216672 WV4987 299010	**TASK TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1965** American Marine Corp.—New Orleans, La 10,98 3,175 47,60 3,81 1 dk len 72	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
5353220 ZMZG 174369 RTm/v	**TASMAN BAY** **Nelson Harbour Board** Nelson New Zealand	**323** 97 340	✠Classed LR until 5/57	**1952**-4 Charles Hill & Sons Ltd.—Bristol (375) 38,56 8,74 2,845 36,58 8,69 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 2W Cr 1(5,5)	Oil 4SA 6Cy. 260 × 370 sr geared to sc. shaft 486bhp (357kW) Ruston & Hornsby Ltd. Linco Gen 2 × 30kW 220V d.c. Fuel 42,5t (d.o.) 9k
7618557 ZMQN 349060 Df Esd Gc Pfd Rdr RT	**TASMAN ENTERPRISE** **Forestry Shippers Ltd.** Union Steamship Co. of New Zealand Ltd. Tauranga New Zealand	**5 578** 3 279 8 500	**✠100A1** **✠LMC** **UMS** EL Dt 2$\frac{3}{16}$"U2 FN 4602 (NK)	**1977**-8 Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (110) 144,61(BB) 21,11 7,074 133,66 21,04 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk 3BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER G.20 177 B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 7 000bhp (5 149kW) Pielstic Nippon Kokan K.K. Tsurumi Works, Yokohan AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust propeller 16,5k
8002925 ZM5520 380332 Esd Rdr RT	**TASMAN EXPLORER** **Bluff Trawling Co. Ltd.** Timaru New Zealand	**118** 39 —		**1980** Marine Structures Ltd.—Christchurch (2) 23,53 2,591 22,03 6,41 3,56 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. U.S.
5027807 H3FS 6541-PEXT2 Df Esd Gc Rdr RT	**TASMAN EXPRESS** ex Seatrade-75 ex Astrid Bakke-74 **Wyndham Shipping Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**9 703** 5 625 10 374	✠ **TO BE BROKEN UP**	**1954**-2 Kieler Howaldtswerke A.G.—Kiel (969) 152,05 19,33 8,922 140,16 19,18 13,11 P 17,1 F 30,5 3 dks, platform dk for fruit cargoes in No. 3 hold RW	**M General Cargo** Ref 7 Ho G.19 033 B.17 287 In.2 625 7 Ha (7,5 10,7 13,6 9,3 5,7 6,4 7,7 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5) CSD	Oil 2DA 8Cy. 720 × 1200 9 100bhp (6 694kW) MA Kieler Howaldtswerke A.G. Fuel 1 617,5t (hvf)-28,5pd 17k
7808906 7LXO 121998 Df Esd Gc Pfd Rdr RT	**TASMAN REX** **Hoko Senpaku K.K. (Hoko Senpaku Kaisha Ltd.)** Reefer Express Lines Ltd. Kasaoka, Okayama Pref. Japan	**10 160** 5 605 9 984	AB NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (816) 168,05 22,64 8,651 157,03 22,61 12,50 F 15,9 4 dks	**M General Cargo** Ref. 4 Ho In.12 741 4 Ha (stl) (12,0 13,7 13,5 13,5 × 7,6) Der 10(5)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) 21k
5358660 3FFQ 7658-77A Df Esd Gc Pfd Rdr RT	**TASMAN SEA** ex Theresie-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 407** 10 529 26 214	NV	**1962** A/B Gotaverken—Goteborg (776) 178,09 23,83 10,484 167,93 23,78 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.31 290 12 Ha (7,1 10,0 10,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Gotebo Gen 3 × 216kW 1 × 60kW 440V 60Hz a.c. 15k

7217121 WZJ9764 539469 Df Esd Gc Rdr RTm/v	**TASMAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (332) 50,70 11,59 3,353 47,25 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
7026900 WY9501 522186 Esd Gc Pfd Rdr RTh/v	**TASMAN SEAL** ex Dresser Explorer-78 ex Aquatic Explorer **Corpus Co.** Galveston, Tx United States of America	**292** 198 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (453) 50,30 11,66 3,201 47,30 11,61 3,81 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW 120V 60Hz a.c. 13kn
6903101 VJKD 332727 Esd Gc Rdr RT	**TASMAN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**663** 260 711	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (10) 50,73 11,99 3,528 47,00 11,59 4,12 F 14,1 1 dk rf 457	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 12kn
7618569 ZMQR 380025 Df Esd Gc Pfd Rdr RT	**TASMAN VENTURE** **Forestry Shippers Ltd.** Union Steamship Co. of New Zealand Ltd. Tauranga New Zealand	**5 561** 3 265 8 453	**✠100A1** **✠LMC** **UMS** EL Dt 2$\frac{3}{16}$"U2 FN 4602 (NK)	**1977**-10 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (111) 144,61(BB) 21,11 7,074 133,66 21,04 13,42 F 16,5 2 dks rf 102 SF 4BH to U dk, 3 BH to 2nd dk WB4302t incl. DTsf466t STs in holds 1083t	**M Pulp Carrier** Paper-carrying 2 Side doors (p) 2 Ho 39,4 45,5 ER G.20 177 B.14 549 Cr 2(-)	Vee Oil 4SA 14Cy. 400 × 460 reverse reduction geared to sc. shaft 7 000bhp (5 149kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 600kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller 16,5kn
7348310 D5PP 6528 Df Esd Gc Pfd Rdr RT	**TASMANIA** ex Delphic Wasa-79 **Hacienda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 584** 8 657 23 151	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (108) 176,61 22,92 10,110 167,42 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.843 B.833 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 392,0t-35,5pd 15,25kn
8019655 633178 Df Gc Pfd Rdr RT	**TASMANIAN COMMAND** **Gulf Pacific Partnership** Baton Rouge, La United States of America	**238** 161 1 200	AB	**1981** Halter Marine Inc.—New Orleans, La (922) 3,493 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7225025 355178 Esd Rdr	**TASMANIAN ENTERPRISE** **Bernal Tasman Cuthbertson & Adrian M.J. Shaw Cuthbertson** *Hobart, Tas.* Australia	**115** 100 —		**1972** Purdon & Featherstone—Hobart, Tas. (52) 25,00 5,92 2,572 23,73 5,49 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manchester 9kn
6909454 J4ZE 7482 Df Esd Gc Pfd Rdr RT	**TASSIA** ex New Star-80 **Flanders Compania Naviera S.A.** Piraeus Greece	**63 988** 42 454 120 250	AB (KR)	**1969** A/B Gotaverken Arendal—Goteborg (841) 272,24(BB) 38,99 16,280 258,25 38,94 21,85 F 20,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 141 202 HeCls. BC	Oil 2SA 11Cy. 850 × 1700 26 400bhp (19 419kW) A/B Gotaverken Goteborg Gen 3 × 2000kW 440V a.c. 16kn
5258688 SXXD 2089 Df Esd Gc Pfd Rdr RTh	**TASSIA** ex Konstantia-79 ex Ntina J. Patera-73 **Efwind Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**14 150** 9 563 24 385	**✠100A1** SS 3/79 strengthened for heavy cargoes Ice Class 3 at a draught not exceeding 9,595m **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6268	**1962**-11 J. Boel et Fils S.A. —Tamise/Temse (1393) 182,25 22,71 10,408 171,30 22,56 14,03 P 34,5 F 17,4 1 dk rf nil DK fwd NS 10BH WB10378t incl. Topside tanks in holds 2770t DTsf610t	**M Bulk Carrier** 6 Ho 19,0 17,5 17,5 17,5 17,5 18,2 ER G.30 771 B.29 683 7 Ha (stl) (11,8 11,0 11,0 11,0 11,0 11,8 11,8 × 10,6) ER 16W Der 14(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) Gen 3 × 320kW 220V d.c. Fuel 164,5t (d.o.) 1 650,0t (hvf) 15kn
5353282 SZSR 1198	**TASSIA POLITI** ex Constantinos C.-55 ex Tresko-50 ex Chant 3-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**437** 189 457	*Classed BC until 5/65	**1944**-3 Henry Scarr Ltd.—Hessle (437) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 265 × 345 220bhp (162kW) Crossley Bros. Ltd. Manchester Fuel 26,5t 7,5kn
7039476 7TDN Df Esd Gc Rdr RT	**TASSILI** ex Central No. 1-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**10 233** 4 878 2 600	**100A1** SS 3/76 Mediterranean service **LMC** EL At 2$\frac{3}{16}$"U2 FN 4083	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (688) 130,38 22,36 5,620 118,01 22,00 12,60 B 93,0 2 dks rf 508 7BH to 2nd dk WB4043t incl. DTa529t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 300dk P Bow stern & side doors	2 Oil 2SA each 9Cy. 500 × 800 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Kobe ndb 4/76 12,5kgf/cm² (12,3bar) Gen 3 × 670kW 450V 60Hz a.c. Thw. thrust propeller
7006869 6VHX 218 Df Esd RT	**TASSINERE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 120	(BV)	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 850bhp (625kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn

7211426 1486	**TASSO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**200** — 112	✠**A1** SS 6/80 Freetown—Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ FN 485	**1972**-6 Chr. Ruthoff Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 20kW 450V 50Hz a.c.

Ⓛ LR class withdrawn SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 8/1/82

5277531 SYNX 5543 Df Esd Gc Pfd Rdr RTm/v	**TASSOS K** ex Charlotte-78 ex Phyllis Bowater-73 **Massis Hope Shipping Co. S.A.** Kapship Maritime Co. S.A. Piraeus Greece	**3 726** 2 107 —	✠**100A1** SS 8/78 Str. nav. ice ✠**LMC** EL v 1$\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Wm. Denny & Bros. Ltd. db 100lbf/in² (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.)
7723235 CNTG 6-718 Df Esd Gc Pfd Rdr	**TASSOUMITE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** — 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1274) 34,90 8,36 3,450 30,36 8,32 6,66 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 330 reduction to sc. shaft 960bhp (706kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 75,0t (d.o.)
5263621 9WZA 325055 Df Esd	**TAT LEE** ex Tropic Winds-76 ex Jean Philippe-73 ex Onehunga-68 ex Tullan-62 ex Dragon-60 **Majulah Navigation Sendirian Berhad** Kuching Malaysia	**914** 453 1 270	✠Classed LR until 16/11/79	**1948**-11 Uddevallavarvet A/B—Uddevalla (110) 62,49 9,61 4,382 57,64 9,58 4,60 P 13,8 RQD 20,5 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 628 B.1 485 4W Der 4(3)	Oil 4SA 6Cy. 350 × 535 675bhp (497kW) Mirrlees, Bickerton & Day Fuel 66,0t
5380778 9WZT 325074 Df Esd RT	**TAT LEE No. 2** ex Getah Kinabalu-79 ex Baltique-74 ex Bagheera-72 ex Ville de Bastia-70 ex Marie Therese le Borgne-60 **Encik Yick & Yick Sie Kai** Kuching Malaysia	**985** 399 1 145	(BV)	**1951** Werf Jan Smit, Czn.—Alblasserdam (548) *74,04* 12,32 4,395 12,27 P 22,6 F 13,8 1 dk & S dk	**M General Cargo** OSD Wine G.2 218 B.1 915 In.1 117 2 Ha (each 10,1 × 5,0) 6W Der 2(6) 4(3)	Oil 8Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Fuel 112,0t
6523896 HAAD Df Esd Gc Rdr RT	**TATA** Launched as Saga **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Budapest (2042) 74,50 11,33 4,001 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)
7226782 ATJE 1522 Esd Rdr	**TATA JYOTI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (445) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) .... Gen 2 × 3,5kW
7226794 ATJF 1523 Esd RT	**TATA SIDDI** **Tata Oil Mills Co. Ltd.** Bombay India	**104** 65 —	(AB)	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (467) 19,72 3,658 19,51 6,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) .... Gen 2 × 3,5kW
6602604 SXYY 7753 Df Esd Gc Rdr RTh/v	**TATAI** ex Neptun Hercules-80 ex Anglian-75 ex Neptun Hercules-74 ex Hercules-72 **Ira Shipping Co.** Piraeus Greece	T.Mk **1 109** 699 2 020 **1 911** 1 359 —	NV (GL)	**1965** Fr. Luerssen Werft—Bremen-Vegesack (384) 83,04 12,83 4,776/6,141 75,65 12,81 7,32 2 dks rf 102	**M General Cargo** 2 Ho 16,4 17,6 ER G.4 186 B.3 749 2 Ha (stl) (16,4 17,6 × 6,0) ER 4W Cr 1(5) Der 4(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 94kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,0pd
6602288 J4GK 7754 Df Esd Gc Rdr RT	**TATAI QUEEN** ex Andrew-80 ex Andrew Salman-76 **D & D Shipping Co.** Piraeus Greece	T.Mk **1 876** 953 3 353	NV	**1966** Solvesborgs Varv A/B—Solvesborg (68) 110,09 14,61 4,820 100,44 14,56 8,54 P 18,6 F 7,7 2 dks rf 102 len 71	**M General Cargo** Side door B.6 812 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (12,1 9,6 12,1 × 10,2) ER Cr 4(5)	Oil 2SA 5Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 278,5t (hvf)
6711510 SVCP 7755 Df Esd Gc Pfd Rdr RTh/v	**TATAI SEA** ex Michael-80 ex Michael Salman-76 **Olympionice Compania Naviera S.A.** Piraeus Greece	T.Mk **1 926** 961 3 400	NV	**1967** Solvesborgs Varv A/B—Solvesborg (70) 110,06 14,61 4,871 100,41 14,56 8,41 P 23,2 B 12,8 F 11,9 2 dks rf 102 len 71	**M General Cargo** Ice strengthened Side doors 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (14,6 8,9 14,6 × 10,2) ER Cr 4(5)	Oil 2SA 5Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (hvf)-11,0pd
6421531 UEWI M-26304 Df Esd Gc Rdr RT	**TATARIYA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 219** 1 322 683	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,69 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Gen 3 × 200kW 230V d.c.
7730159 UPOU M-32868	**TATARSTAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**2 381** 1 080 1 880	RS	**1977** .............U.S.S.R. 95,28 13,90 5,487 7,60 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 2,9) ER Der 6(5)	Oil 4SA 6Cy. 525 × 720 CKD Praha

5353359 194658 Df Esd Rdr	**TATCHU** ex Gail Diane-54 **J. Gregory** Vancouver, B.C. Canada	**121** 82 —		**1951** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 345 Washington Irn Wks Sea
7218876 JG3129 112854 Rdr RT	**TATEGAMI MARU** ex Eitai Maru **Shoyu Kosan Kaisha** Sasebo, Nagasaki Pref. Japan	**199** 55 63		**1972** Towa Zosen K.K.—Shimonoseki (424) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7937719 JD2351 118574	**TATEIWA MARU** **Otaru Municipal Office** Otaru, Hokkaido Pref. Japan	**195** 67 —		**1980** Wakkanai Kowan Shisetsu K.K. —Japan (120) *27,41* 8,81 3,51 1dk	**M Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
6506458 OUHN 8214 Df Esd Rdr RTm	**TATERAK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**146** 75 —		**1964** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 27,03 6,71 3,201 25,00 6,66 1 dk	**Wood M Ferry** 80P Mchy.aft	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7916600 JDET 123803 Df Esd Gc Pfd Rdr RT	**TATEYAMA MARU** **Toyama Prefecture** Toyama, Toyama Pref. Japan	**156** 44 —		**1980** Nipponkai Heavy Ind. Co. Ltd. —Toyama (207) 2,552 30,03 6,91 2,93 1 dk	**M Research/Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Fuji Seisakusho Tateyama
7722683 JQHV 121455 Df Gc Rdr RT	**TATEYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**149** 61 —		**1977** Nagasaki Zosen K.K.—Nagasaki (631) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7856161 JG3054 112661	**TATEYAMA MARU No. 8** **Ishiwatari Suisan Y.K.** Amatsu-Kominato, Chiba Pref. Japan	**253** 164 450		**1971** Kominato Zosen K.K.—Amatsu-Kominato 37,80 2,950 33,51 8,31 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) Fuji Seisakusho Japan 9,75kn
6353409 Df Esd Gc Rdr RT	**TATEYAMA MARU No. 11** **Laurel Maritima S.A.**	**293** 152 —		**1963** Kanasashi Zosensho—Shimizu (500) 41,48 7,75 40,85 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7122091 JDKO 109891 Df Gc Pfd Rdr	**TATEYAMA MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**314** 165 —		**1970** Kanasashi Zosensho—Shimizu (546) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe
7014919 HCTT	**TATI** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**240** 128 —	BV	**1970** ....Peru *31,70* 7,60 30,21 3,89 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) E made77 fitted— Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 12kn
7017911 SYWF 7007 Df Esd Gc Rdr RT	**TATIANA** ex Polarbris-78 **Trevone Shipping Corp.** Titan Brokerage Corp. Piraeus Greece	**66 305** 55 825 141 318	NV	**1970** Howaldtswerke-Deutsche Werft—Kiel (5) 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.(oil) 158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.G. "Weser" Bremen Gen 2 × 800kW 1 × 100kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd 15,75kn
5008629 5B2278 367466 Df Esd RT	**TATIANA** ex Chabelan-80 ex Capt. Nicolas-76 ex Despina T.-75 ex Dover-74 ex Energie-73 ex Isis-69 ex Albert Willem-66 **Melia Shipping Co. Ltd.** Limassol Cyprus	**395** 145 657	BV	**1954** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (302) 51,80 8,16 3,328 46,72 8,11 3,66 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.864 B.801 2 Ha (each 10,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 7Cy. 190 × 350 350bhp (257kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 24,5t (d.o.) 9,5kn
6923307 3260 Df Gc RT	**TATIANA AGAPITOU II** **Agapitos Brothers** Piraeus Greece	**788** 513 457	(AB)	**1969** Th. Zervas & Sons—Perama 66,78 11,59 1,651 59,26 10,01 2,42 1 dk rf 76	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 640bhp (1 206kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 63kW 2 × 40kW Fuel 33,5t (d.o.)
6819673 EAKP 74 Df Esd Gc Rdr RT	**TATIANA DEL MAR** **Islena Maritima de Contenedores S.A. (ISCOMAR)** Santander Spain	**1 245** 855 —	**✠100A1** SS 4/81 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1213	**1968**-12 Basse-Sambre-Corcho S.A. —Santander (106) 79,41 11,64 4,446 72,09 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 len 77 conv General Cargo 77 NS 3BH WB567t	**M Container Ship** Fixed-guides 1 Cell.Ho 46,3 ER TEU 73 C.Ho 42/20' (40') C.Dk 31/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras Vgo Gen 1 × 75kW 1 × 62kW 1 × 36kW 220V d.c. 11,75kn

7378717 Df Esd Gc Pfd Rdr RT	**TATIANA L.** **Elprogreso Inc.** Piraeus Greece	**14 785** 9 636 27 400	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (616) 182,00 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind.
7372751 J4UP 7824 Df Esd Gc Pfd Rdr RT	**TATINA** ex Noga-80 **Yannina Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	**46 642** 36 259 96 550	**100A1** oil tanker **LMC** **IGS** EL Rt 687,5/84,0U3 NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2392) 242,98(BB) 40,04 14,910 233,15 40,01 19,82 F 19,9 1 dk rf nil 7BH WB12791T incl. DTf 3075T No. 2 centre aft tank 6867T	**M Tanker** 15 Ta ER L.(oil) 117 813 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (WTAuxB (o.f.) 16kgf/cm² (15,7ba e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 900kW 450V 60Hz a.c
5177975 LEPJ 18958 Df Esd Rdr RT	**TATJANA** ex Grollen-79 ex Jytte Bres-69 **A/S Vestfrakting** Haugesund Norway	**299** 174 485	GL	**1960** Alfred Hagelstein—Luebeck (602) 48,01 8,54 2,769 8,49 3,03 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.538 2 Ha (each 8,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 12Cy. 140 × 152 500bhp (368kW) NE made75 fi Cummins Engine Co. Inc. C
7048300 Df Esd Pfd Rdr RT	**TATOSO** **Government of American Samoa** Pago Pago American Samoa (U.S.A.)	**148** 99 —	(AB)	**1968** Equitable Equipment Co. —Madisonville, La (1513) 25,94 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 20 reduction geared to sc. shafts Caterpillar Tractor Co. Pe Gen 2 × 40kW
7389754 SQBU Df Esd Gc Pfd Rdr RT	**TATRY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**18 244** 10 400 31 016	PR (NV)	**1975** AB Oskarshamns Varv—Oskarshamn (409) 170,57 25,96 11,069 161,70 25,91 14,51 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 39 596 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 652kW 1 × 56kW 440V 60Hz a.c. Fuel 3,5t (d.o.) 2 119,0t (hvf)-38,0
7534866 JG4077 121797 Rdr	**TATSU MARU No. 1** ex Tatsu No. 1-81 ex Mitsushio Maru No. 8-81 **Kamogawa Namakon K.K.** Japan	**699** 400 1 782	NK	**1969** Okayama Zosen K.K.—Hinase (181) 64,01 10,04 5,004 57,99 10,01 5,11 1 dk	**M General Cargo** 1 Ho G.2 580 B.2 317 1 Ha (32,4 × 7,3)	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 220V a.c.
7225128 JG3122 112827 Gc Rdr RT	**TATSU MARU No. 6** **Kokudo Senpaku K.K.** Tokyo Japan	**106** 38 —		**1972** Ando SB. Co. Ltd.—Tokyo (220) 21,49 9,02 1,982 19,51 9,00 2,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7629661 JG3190 113983 Gc Rdr RT	**TATSU MARU No. 7** **Kokudo Senpaku K.K.** Tokyo Japan	**106** 38 —	NK	**1972** Ando SB. Co. Ltd.—Tokyo (222) 21,49 9,02 2,136 19,51 9,00 2,70 B 3,1 1 dk	**TM Tug** Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 Daihatsu Diesel Mfg. Co. Ltd.
8022286 JG4076 121796 Esd Rdr RT	**TATSU MARU No. 28** **Mitsushio Bussan** Kamogawa, Japan Chiba Pref.	**688** 474 1 500		**1981** K.K. Yoshida Zosen Kogyo—Arida (356) ... ... 71,81 11,70 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7937666 JK4143 122161	**TATSUEI MARU** **Hiroshi Okita** Kurahashi, Japan Hiroshima Pref.	**196** 112 400		**1980** Y.K. Takasago Zosen—Naruto (83) *44,41* 7,82 4,81 1dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. A
7936428 JK4142 122160	**TATSUEI MARU No. 3** **Hiroshi Okita** Kurahashi, Japan Hiroshima Pref.	**199** 118 450		**1980** Y.K. Ouchi Zosensho—Nakashima (158) *41,31* 7,80 4,91 1 dk	**M General Cargo**	Oil
7370466 JM3542 116952 Pfd Rdr RT	**TATSUEI MARU No. 5** **Tatsumi Sangyo K.K.** Sasebo, Japan Nagasaki Pref.	**499** 294 769		**1974** Kegoya Dock K.K.—Kure (655) 48,27 10,04 3,988 10,01 4,65 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
8014447 JG4132 123726	**TATSUGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (829) ... ... 30,51 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Oil Ikegai Tekkosho Ka
7335739 JL3886 109340 Rdr	**TATSUHIRO MARU No. 5** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**499** 294 1 529		**1971** Higaki Zosen K.K.—Imabari (127) 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 482 B.2 272 1 Ha (33,6 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.
7232080 JL3888 111517	**TATSUHIRO MARU No. 8** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 358 1 399		**1971** Sasaki Zosen K.K.—Kinoe (228) 10,04 4,001 54,21 10,01 4,35 1 dk	**M Tanker**	Oil 1 350bhp (993kW) Hanshin Nainenki Kogyo

7650701 JL4209 117459	**TATSUHIRO MARU No. 11** **Tani Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**498** 380 1 293	**1976** Kogushi Zosen K.K.—Okayama 63,00 4,271 57,99 10,00 4,50 1 dk	**M Tanker**	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11,25kn
7653600 JL4267 118987	**TATSUI MARU** ex Ryusui Maru **Aisho Kisen Y.K.** Imabari, Japan Ehime Pref.	**455** 259 1 325	**1976** Ikeda Zosen—Kinoe 70,01 4,301 57,99 10,51 6,20 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan 11,5kn
7527423 JNQF 117941 Df Esd Gc Rdr RT	**TATSUMI MARU No. 1** **Tsuneji Sato** Iwaki, Japan Fukushima Pref.	**254** 132 —	**1975** Kochi Jukogyo K.K.—Kochi (1208) 8,11 3,048 40,39 8,08 3,38 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7651420 JJ2920 113914 Rdr	**TATSUMI MARU No. 2** **Mikio Hara** Ieshima, Japan Hyogo Pref.	**497** 260 530	**1973** Oka Zosen K.K.—Okayama 52,10 2,701 48,01 11,00 5,01 2dks	**M Sand Carrier** G.768 1 Ha (18,7 × 8,6)	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7851551 JH2232 104972	**TATSUMI MARU No. 2** **Tatsuji Makino** Hazu, Japan Aichi Pref.	**390** 211 800	**1968** Kansai Zosen—Osaka 47,00 3,641 43,01 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 11kn
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**TATSUMI MARU No. 2** ex Kyoshin Maru No. 1 **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 114 —	**1973** Uchida Zosen—Ise (726) 7,65 38,92 7,62 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8029844 7JOC 124254 Df Esd Gc Pfd RT	**TATSUMI MARU No. 3** **Toshiro Sato** Iwaki, Japan Fukushima Pref.	**299** 150 —	**1981** Yamanishi Zosen K.K.—Ishinomaki (877) 51,11 8,62 3,250 43,69 8,60 3,61 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8151324 JL3817 111425	**TATSUMI MARU No. 5** Nakagawa, Japan Tokushima Pref.	**199** 137 530	**1971** Kanfusa Zosen—Omishima 43,79 3,201 40,01 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 520bhp (382kW) Makita Diesel Co. Ltd. Japan 11,5kn
7101542 JI2552 109614 Gc Rdr RT	**TATSUMI MARU No. 11** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**625** 283 1 186	**1970** K.K. Taihei Kogyo—Akitsu (263) 60,81 9,12 4,376 55,71 9,10 4,60 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 10kn
7106322 JPQD 108520 Df Esd Gc Rdr	**TATSUMI MARU No. 25** **T. Sumida** Muroto, Japan Kochi Pref.	**372** 196 —	**1970** Miho Zosensho K.K.—Shimizu (737) 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6915398 7LFA 104615 Esd Gc Rdr RT	**TATSUMI MARU No. 28** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**2 949** 1 173 5 765 NK	**1969** K.K. Taihei Kogyo—Akitsu (217) 97,54 15,04 6,528 90,99 15,02 7,78 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 5 Ta ER L.3 275	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 262,0t-10,0pd 12,5kn
7311082 JI2642 111641 Rdr	**TATSUMI MARU No. 31** **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**778** 490 2 299	**1971** Fukushima Zosen Tekko K.K. —Matsue (248) 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c.
7506778 JNNT 117855 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 50** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 328	**1975** Yamanishi Zosen K.K.—Ishinomaki (788) 49,66 8,23 3,150 41,53 8,21 3,56 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7921215 7JHZ 123158 Df Esd Gc Pfd Rdr RT	**TATSUMI MARU No. 51** **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**298** 150 381	**1979** Yamanishi Zosen K.K.—Ishinomaki (862) 51,29 8,62 3,449 43,69 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 100bhp (74kW) Niigata Eng. Co. Ltd. Niigata
7808750 8JTO 122297 Df Esd Gc Pfd Rdr RT	**TATSUMI MARU No. 52** ex Keifuku Maru No. 38-80 **Tatsumi Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 156 —	**1978** K.K. Goriki Zosensho—Ise (811) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 12,5kn

5353610 RT	**TATSUMI MARU No. 73** **Rediama Overseas Corp.** Philippines	**618** 343 859		**1957** Fukushima Zosen Tekko K.K. —Matsue (142) 52,86 8,51 3,810 50,42 8,49 4,30 1 dk	**M Cement Carrier** 1 Ha (22,9 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Hanshin Nainenki Kogyo Fuel 33,5t
7821489 JBIY 122989 Esd Gc Rdr RT	**TATSUMIYA MARU No. 5** **Imahatsu Kaiun K.K. &** **Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 564** 1 206 4 793	NK	**1979** Imabari Zosen—Imabari (382) 97,69 5,900 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 859	Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) Hanshin Nainenki Kogyo A Gen 3 × 280kW 445V a.c.
7821491 JBJL 123000 Esd Gc Rdr RT	**TATSUMIYA MARU No. 8** **Imahatsu Kaiun K.K. &** **Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 586** 1 177 4 813	NK	**1979** Imabari Zosen—Imabari (383) 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 761	Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) Hanshin Nainenki Kogyo A Gen 3 × 280kW 445V a.c.
6715671 JGUS 100865 Df Esd Gc Pfd Rdr RTm	**TATSUNO MARU** **Nippon Yusen Kaisha (NYK** **Line)** Tokyo Japan	**31 083** 20 264 38 628	NK	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (889) 202,11 30,05 11,812 190,02 30,00 19,89 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (stl) ind prismatic horizontal ER L.(gas) 50 670 HeCls. B	Oil 2SA 6Cy. 850 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Nag Gen 3 × 400kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 2 072,5t (hvf)-45,5pd 15
7022746 JI2030 95248	**TATSUSHIMA MARU** ex Yamataka Maru 76-79 ex Hakko Maru **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**285** 127 406		**1963** Mukaishima Zoki K.K.—Mukaishima 41,89 7,01 2,998 38,00 6,99 3,31 1 dk	**M Tanker** Chemical 4 Ta ER L.341	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
7810375 JJ3136 118879 Rdr RT	**TATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**347** 125 —		**1978** Kambara Marine Development SB. Co. Ltd.—Numakuma (234) 43,69 38,10 9,01 4,17 1 dk RW	**TrM Tug** Fire-fighting	3 Oil (centre) Vee 4SA 16Cy. 160 × 180 Mitsubishi Heavy Industries Ltd. (wing)2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ni
5037979 OIAG 582 Df Esd RTm	**TATU** ex Batavier-72 **Osmo Metsola** Kotka Finland	**614** 349 1 097	✠Classed LR until 2/69	**1941**-6 Scheepswerven Gebr. Niestern —Delfzijl 57,92 8,56 3,163 55,68 8,51 4,93 2 dks rf nil conv General Cargo 72	**M Sand Carrier** 1 Ho 33,0 ER G.1 237 2 Ha (13,0 11,2 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 285 × 420 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 5kW 48V d.c. Fuel (d.o.)
6702026 H9RB 1006 9-HK Df Esd Gc Pfd Rdr RT	**TATU CAREER** ex Wakahata Maru-81 **Tatu Maritime Carriers Inc.** Panama Panama	**44 282** 12 383 78 170	NK	**1966** Hitachi Zosen—Innoshima (4141) 250,02 36,86 12,899 239,99 36,81 17,61 F 20,2 1 dk	**M Ore Carrier** 4 Ho ER G.44 036 4 Ha (32,0 32,0 40,0 40,0 × 9,2) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) Hitachi Zosen Gen 1 × 990kW 450V a.c. Fuel 4 851,5t-63,5pd 15,
7364467 TCLC Esd Gc Rdr RT	**TATVAN** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Van Golu Isletmesi Van Turkey	**1 766** 663 837	AB	**1975** Denizcilik Bankasi T.A.O.—Halic, Istanbul (186) Reassembled **1976** ....Tatvan 81,84 3,350 75,01 14,50 5,24 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 3 400bhp (2 501kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 120kW a.c. Fuel 69,0t
7601669 LEIH 18907 Esd Rdr RT	**TAU** **Det Stavangerske** **Dampskibsselskab** Stavanger Norway	**613** 326 100	(NV)	**1977** Molde Verft A/S—Hjelset (144) 64,22 11,26 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 300bhp (956kW) A/S Bergens M/V Nor propeller aft , 1 fwd
7738125	**TAU HUT 8** ex Z/S No. 8 **Government of The Socialist** **Republic of Vietnam** Haiphong Vietnam	**1 502** — —	(GL)	**1957** Orenstein & Koppel A.G.—Luebeck (529) 78,49 4,141 12,91 1 dk	**S Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 15,0 Mchy.aft Hopper 800 1 sandpump 895kW (1200ihp)	C 1 160ihp (853kW) Christiansen & Meyer Hamb
5353816 DHFE	**TAUCHER FLINT VI** ex Adolph-58 **M. A. Flint** Hamburg Federal Republic of Germany	**108** 35 —		**1944** Norderwerft Koser u. Meyer —Hamburg 28,81 6,58 ... ... 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 250ihp (184kW) Christiansen & Meyer Hamb Gen 1 × 1,75kW 24V
5353830 PVJF	**TAUETE II** ex Aurora **Empreza de Navegacao Cailler** **Ltda.** Paranagua Brazil	**381** 287 —		**1921** Abdela & Mitchell Ltd.—Queensferry (381) *42,01* 8,39 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 320 × — NE — Atlas Imperial D.E. Co. Oakland
7804974 XYNL Df Esd Gc Rdr RT	**TAUNG-GYEE** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 769 947	NV	**1980** L. H. Salthammer Batbyggeri —Vestnes (120) 72,34 3,960 68,03 12,01 6,51 B - F - 2 dks rf nil	**M Passenger/General Cargo** 3 Ho 3 Ha (stl) (6,4 6,4 3,2 × 2,8) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 3 300bhp (2 427kW) A/S Bergens M/V Gen 3 × 136kW 1 × 54kW 440V 60Hz a.c. Controllable pitch propeller

7625457	**TAURA** Launched as Mura **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**180** — 60	BV	**1979** Staalin B.V.—'s-Gravenhage (796) 2,601 22,48 6,80 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 104kW 380V 50Hz a.c.
7506845 EOSP M-31205 Df Esd Gc Pfd Rdr RT	**TAURAGE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (444) 101,86(BB) 15,22 5,711 91,90 15,19 5,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7920429 DIKT Df Gc Rdr RTm/h/v	**TAURIA** **Schiffahrtsges. 'Tauria' Harms K.G.** Hamburg Federal Republic of Germany	**4 999** 3 246 7 954	GL	**1980** Rickmers Werft—Bremerhaven (392) 126,32(BB) 20,10 6,560 117,23 20,01 8,69 P 15,0 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 493 TEU 516 C.Ho 198/20' C.Dk 318/20' 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
7015810	**TAURO** **Mauricio Espinosa Lopez** Ondarroa Spain	**150** — —		**1970** S.A. Balenciaga—Zumaya (187) 28,25 25,51 6,41 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil ....
7366867 WQZ6 046 560479 Df Esd Gc Pfd Rdr RTm	**TAURO DEL GOLFO** ex Hercules Del Golfo-81 ex Black Bart-80 **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**295** 201 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (415) 51,82 12,20 4,496 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 440V 60Hz a.c. Fuel 556,0t (d.o.) 16,5kn
7301453 SYUM 5436 Df Esd Gc Pfd Rdr RT	**TAUROS** **Tauros Corp.** Piraeus Greece	**17 646** 11 646 28 734	AB	**1973** Taiwan SB. Corp.—Keelung (N-042) 181,31 25,05 10,262 168,00 25,00 13,80 P 39,4 RQD 28,1 B 8,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 30kW 450V 50Hz a.c. Fuel 2 054,5t (hvf) 15kn
6928096 5LIS 3353 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Nivi-70 **Sidaar Tankers Corp.** Monrovia Liberia	**57 872** 44 333 123 373	AB	**1969** Eriksbergs M/V A/B—Goteborg (634) 262,52(BB) 41,05 16,688 246,90 41,00 22,10 F 18,3 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 146 301 HeCls. B	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 660kW 440V 60Hz a.c. Fuel 498,0t (d.o.) 5 168,5t (hvf)-83,5pd 16kn
7359515 J4QP 7391 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Messiniaki Akti-79 **Comanche Shipping Corp.** Piraeus Greece	**18 708** 13 262 32 389	NV	**1977** Oy Wartsila Ab—Turku/Abo (1225) 171,35(BB) 25,73 11,380 163,35 25,71 15,30 1 dk	**M Tanker** 24 Ta ER L.(oil) 41 579 Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 680kW 1 × 48kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 2 244,5t (hvf)-37,5pd 16,25kn
7212171 SQDM Df Esd Gc Rdr RT	**TAURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 690** 1 068 1 953	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B22/15) 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 400V 1 × 320kW 305V 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6828040 PHWZ Esd Gc Pfd Rdr RT	**TAURUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 028** 595 2 103	BV	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (862) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E General Cargo Barge**	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 1 200shp (883kW) geared to 2 sc. shafts Blackstone Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5353880 OYQB Df Esd Rdr RTh	**TAURUS** **Government of The Kingdom of Denmark (Statshavneadministrasjonen)** Esbjerg Denmark	**1 823** 619 2 403	BV	**1960** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (228) 77,96 13,14 5,398 73,00 13,11 6,02 RW rf nil	**M Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 1 Ho 23,7 ER Hopper 1 200 1 sandpump	Oil 2SA 5Cy. 500 × 900 2 780bhp (2 045kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 280kW 1 × 170kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 137,0t (d.o.) 11kn
5353919 Df Esd	**TAURUS** **Madrigal Shipping Co. Inc.** Manila Philippines	**633** 484 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53.59* 9,15 ... ... P 11,0 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 237	2 Oil 2SA each 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 44,5t 9kn
6511398 604810 Df Rdr RT	**TAURUS** ex Tauros-79 ex Sonic II-66 ex FS 553 **Yankee Endeavour Associates** New Bedford, Ma United States of America	**480** 237 —	AB	**1945** Brunswick Marine Construction Co —Brunswick, Ga (141) *50,72* 9,91 3,061 50,30 9,76 4,35 F 8,3 1 dk rf 152 conv General Cargo —	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW

7505255 PP3845 Df Esd Gc Rdr RT	**TAURUS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Angra dos Reis Brazil	**470** 96 618	GL	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (225) 30,31 3,452 29,21 11,26 4,53 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 225 × 300 Industrias Villares Sao Pa 2 Controllable pitch propellers
5353933 IUQO 470 Esd Rdr RTm/v	**TAURUS** ex Topmast No. 14-49 ex Empire Flora-48 **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**299** 81 —	RI ✠Classed LR until 12/49	**1945**-8 Cochrane & Sons Ltd.—Selby (1297) 37,24 8,41 35,08 8,39 4,12 R BK 178	**S Tug** Salvage Der 1(2)	T 3Cy. 305 508 & 838 × 610 Franklin Machinery & Foundry Co. Providence Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel (o.f.)
6800878 8QHV 78/10/T Rdr RTm/h	**TAURUS** ex Hung Hom-76 **Maldives Shipping Ltd.** Male Maldives	**262** — —	**✠100A1** CS 4/77 tug **✠LMC** EL (c) FN 361	**1968**-2 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1057) 32,54 9,02 3,633 28,20 8,54 4,27 F 10,1 rf 610 4BH WB73t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr reverse geare to sc. shaft Crossley Bros. Ltd. Manches Gen 2 × 20kW 220V d.c. Fuel 77,0t (d.o.) 12
7223297 541696	**TAURUS** **M. & M. Management Co.** San Diego, Ca United States of America	**199** 81 —		**1972** ....San Diego, Ca *27,47* 7,62 2,77	**M Fish Carrier**	Oil 725bhp (533kW) General Motors Corp. US Fuel (d.o.)
7941021 WYH6 499 571411	**TAURUS** ex Corey Chouest **Dunlap Towing Co.** Bellingham, Wa United States of America	**199** 135 —		**1975** North American Shipyard Inc. —Galliano, La (104) *27,28* 8,23 3,048 3,59 1 dk	**M Tug**	Oil
7309807 WY5632 505701 RT	**TAURUS** ex Virgil E ex Frederick Lee (WSC 139) **Gulf Caribbean Enterprises Inc.** New Orleans, La United States of America	**198** 135 —		**1927** ....Camden, NJ *35,33* 7,32 3,31 1 dk	**TM Fishing**	2 Oil 1 060bhp (780kW)
7401083 PP3345 Df Esd RT	**TAURUS** **Companhia de Saveiros Caymurano S.A.** Rio de Janeiro Brazil	**185** 76 —	**✠100A1** SS 2/80 tug Brazilian Coastal Service **✠LMC** EL (B) ⅝"U2 FN 237	**1976**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (216) 24,36 7,17 2,998 21,52 7,01 4,02 1 dk rf 826 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. Taub Gen 2 × 41kW 450V 60Hz a.c.
5074886 WA4907 244668 RTm/v	**TAURUS** ex Claire A. Moran-67 ex Falmouth-51 ex WSA 9 ex DPC 26 **Gowanus Towing Co. Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1314) 26,83 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit Gen 2 × 30kW 125V d.c. Fuel 71,0t (d.o.)
7647405 578804	**TAURUS** **Leda Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) US Fuel (d.o.)
6704684 HO9794 4918-75 Rdr RT	**TAURUS I** ex Vento di Levante-74 **Compania Armadora de Sudamerica S.A.** Panama Panama	**726** 451 961	BV (RI)	**1967** Cant. Nav. Apuania—Marina di Carrara (83) *88,79* (BB) 10,52 3,709 82,10 10,49 8,13 2 dks len 68	**M RoRo Cargo/Ferry** Vehicles Stern door 1 Ho ER	Vee Oil 4SA 12Cy. 300 × 450 1 750bhp (1 287kW) Masch. Augsburg-Nuernberg (MAN) Augs
7115220 ELWT 3889 Df Rdr RT	**TAURUS I** ex Voyager Lower Buchanan Liberia	**197** 134 —	(AB)	**1967** Main Iron Works Inc.—Houma, La (173) 4,001 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made— fitted67 General Motors Corp. Gen 2 × 40kW Fuel (d.o.)
5280435 C4IV 374100 Esd Pfd Rdr RTv	**TAURUS III** ex Pointer-75 ex Birchfield-59 **Isthmian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Limassol Cyprus	**889** 429 1 169	(BV) ✠Classed LR until 25/6/76	**1956**-7 Ardrossan Dockyard Ltd. —Ardrossan (422) 68,20 11,41 4,579 63,40 10,98 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 1 260bhp (927kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunde Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.)
6610120 OHMI RTh/v	**TAUVO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**165** 26 —		**1963** Valmet Oy Pansion Tehdas —Turku/Abo 29,29 6,71 3,001 28,30 6,68	**M Research** Oceanographic	Oil 4SA 12Cy. 380bhp (280kW) Kloeckner Humboldt Deutz Gen 2 × 30kW 1 × 5kW 400V 50H Fuel 12,0t (d.o.)-1,5pd
5414684 UJAR M-12144 Df Esd Gc Rdr	**TAUYSK** ex Amalienburg-64 ex Bonita-63 **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 814** 1 993 3 647	RS ✠Classed LR until 7/66	**1956**-3 Bremer Vulkan—Vegesack (841) 110,57 14,99 7,001 102,77 14,94 8,69 B & F 97,0 3 dks RW rf 406	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.5 225 4 Ha (6,7 × 4,5) (6,9 × 4,8) ER (6,1 7,4 × 4,8) 6W Der 6(3)	Oil 2DA 6Cy. 600 × 1050 5 000bhp (3 678kW) Bremer Vulkan Veg Fuel 736,5t

7125378 UFMC M-23695 Df Esd	**TAUYSK** **U.S.S.R.** Baku U.S.S.R.	**669** 330 288		**1954** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6514144 A3CU Df Esd Gc Pfd Rdr RT	**TAVAKE** ex Chishio Maru-77 **Government of The Kingdom of Tonga**	**188** 64 62		**1965** Kanasashi Zosensho—Shimizu (645) 35,01 6,53 2,598 30,61 6,51 3,10 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 275 × 410 600bhp (441kW) Fuji Seisakusho Tateyama Gen 2 × 64kW 230V a.c. Fuel 89,5t 10kn
5353969 RTv	**TAVANA** **Hamad Adibzadeh** Iran	**361** 4 252	✠Classed LR until 26/11/71	**1939**-2 Scott & Sons—Bowling (351) 39,17 9,48 3,976 36,58 9,45 4,27 B 12,2 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 150,5t (o.f.) 12kn
7425821 EPPZ Esd Rdr RT	**TAVANA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** (D) B $\frac{3}{4}$"U2 FN 264	**1975**-8 Towa Zosen K.K.—Shimonoseki (480) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Dursley Gen 2 × 52kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7417472 Df Esd Gc Pfd Rdr RT	**TAVDA** **U.S.S.R.** U.S.S.R.	**6 000** 2 650 3 799		**1977** Oy Wartsila Ab—Turku/Abo (1236) 130,41 16,03 5,750 120,00 15,98 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 4 950bhp (3 641kW) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
5353983 VOGV 318341 Df Esd Gc Rdr RTm	**TAVERNER** **CN Marine Inc.** St. John's, Nfl. Canada	**1 135** 526 363	**✠100A1** CS 5/78 Ice Class 2 **✠LMC** EL m $1\frac{3}{8}$"SQ FN 930	**1962**-7 Collingwood Shipyards —Collingwood, Ont. (175) 57,41 11,84 3,830 51,82 11,57 6,38 B 29,3 RFD 6,4 2 dks rf 229 4BH to U dk 2 to 2nd dk WB124t	**TM Passenger/General Cargo** Ref 61P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 sr reverse geared to sc. shafts 2 200bhp (1 618kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 50lbf/in^2 (3,5bar) Gen 2 × 125kW 440V 60Hz a.c. Fuel (d.o.) 13kn
6610467 RT	**TAVIP** **Government of The Republic of Indonesia** Jakarta Indonesia	**133** 37 —	(NK)	**1965** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (570) 26,50 7,24 2,286 24,01 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kobe Fuel 26,5t 10,5kn
7385629 EHBK Df Esd Gc Pfd Rdr RTm/h/v	**TAVIRA** **Naviera Artola S.A.** Bilbao Spain	**70 351** 53 536 132 206	**✠100A1** SS 5/81 oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{9}{16}$"U3 FN 16502	**1976**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (201) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** 16 Ta ER L.(oil) 164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) B&W Ast. Espanoles S.A. Manises Works, Valencia ✠ ne(ex.g) 12/78 22kgf/cm^2 (21,6bar) Spt 14kgf/cm^2 (13,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) (Spt 14kgf/cm^2 (13,8bar)) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7319527 ENFV M-6093 Df Esd Rdr RT	**TAVRICHANKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**667** 258 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6914112 ESJS M-30301 Df Esd Gc Pfd Rdr RT	**TAVRIDA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (263) 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5354004 USXN M-22329 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 551	RS	**1960** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,00 5,652 90,00 13,95 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 620 3 Ha (each 4,5 × 4,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7644099 ERMC S-33847 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 136	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7324297 UEVP M-7905	**TAVROVO** **U.S.S.R. -'Dalryba'** Nikolayevsk-na-Amure U.S.S.R.	**167** 43 100	RS	**1973** ............U.S.S.R. 34,02 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7420998 356542	**TAWA No. 1** **Tawa Petroleum Products Co. Ltd.** Hong Kong Hong Kong (British)	**172** 100 —			**1974** Lee Hing Shipyard Ltd.—Hong Kong *25,09* 7,93 ... ... 1 dk	**M Tank Barge** 4 Ta ER L.(oil) 294	Oil 6Cy. 160 × 225 250bhp (184kW) Weifong Diesel Engine Works Fuel (d.o.)
7641528 KT783/A Esd	**TAWASH 1** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**147** 72 300		AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (335) 30,48 29,85 7,62 1,86 P 4,3 1 dk	**TM Tank Barge** 6 Ta ER L.118	2 Oil 2SA each 8Cy. 108 × 127 geared sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 24kW a.c. Fuel 5,0t (d.o.)-4,0pd
8022638	**TAWFIK ELDEEB** **Canal Harbour Works Co.** Egypt	**167** — —		BV	**1981** Schpsw. Bodewes Gruno—Foxhol (249) 26,01 3,001 7,82 4,07 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 146 × 146 geared sc. shafts General Motors Corp.
5094537 SXUE 5528 Df Esd Gc Pfd Rdr RTm/h/v	**TAXIARCHIS** ex Michalis-80 ex Dukesgarth-76 **Taxiarchis Shipping Enterprises Maritime Co.** Koutsofios Shipping S.A. Piraeus Greece	**10 606** 4 581 15 623	**✠100A1** ore carrier **✠LMC**	SS 5/80 EL ft $2\frac{1}{4}$"SQ FN 4739	**1961**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (376) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 6BH WB11367t	**M Ore Carrier** 2 Ho each 43,8 ER G.11 624 B.11 580 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) N.E. Marine Eng. Co. Ltd. 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 1 076,5t (hvf)
7108942 SVWE 4000 Df Esd Gc Rdr RTm	**TAXIARCHIS** **Campeon Navegacion S.A.** Piraeus Greece	**9 078** 6 389 15 327	**✠100A1** **✠LMC**	SS 6/76 EL Z $2\frac{1}{8}$"U2 FN 4316	**1971**-7 Hellenic Shipyards—Skaramanga (1069) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5098868 SV3785 58 Esd Pfd Rdr RTm	**TAXIARCHIS** ex Paskalis-68 ex Eildon-66 **Michael Gigilinis** Thessaloniki Greece	**1 460** 807 2 215	 *Classed BC until 28/7/72	(HR)	**1936**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (419) 79,71 11,33 4,674 73,26 11,28 6,25 RQD 42,7 F 7,7 1 dk R rf 152	**M General Cargo** 4 Ho 12,2 13,7 13,7 10,9 ER G.3 075 B.2 962 4 Ha (8,2 8,2 8,9 9,3 × 7,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 340 × 570 870bhp (640kW) British Auxiliaries Ltd. Gen 1 × 60kW 1 × 15kW 220V d.c. Fuel 79,5t (d.o.)
6930946 1831	**TAXIARCHIS** **S. G. Eleftheriou** Piraeus Greece	**180** 99 —			**1968** Th. Zervas & Sons—Perama 27,01 6,10 23,78 5,80 2,60	**TM Ferry**	2 Oil 700bhp (515kW) E made— fitted68 .... Fuel (d.o.)
5252294 9HLW 0415 Df Esd Gc Rdr RT	**TAXIARCHIS G** ex Elmare-80 ex Eurosailor-76 ex Nikkyo Maru-75 **Pacific Shipping Ltd.** Valletta Malta	**4 236** 2 450 6 831	**100A1** **LMC**	SS 1/79 EL U $1\frac{7}{8}$"SQ FN 2701 (NK)	**1958** Nippon Kokan K.K.—Shimizu (148) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,6 F 11,0 1 dk RW rf 102 SF 6BH WB1221T	**M General Cargo** 4 Ho ER G.9 226 B.8 589 4 Ha (10,3 11,1 11,1 11,1 × 6,7) ER 8W Der 2(10) 6(8)	Oil 2SA 6Cy. 520 × 700 2 600bhp (1 912kW) Mitsubishi Nippon Heavy Ind. AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 136kW 445V a.c. Fuel 465,5t-8,5pd
5417337 5MSM 1879 Df Esd Gc Pfd Rdr RT	**TAXIARHIS** ex Ralph O. Rhoades-81 **Sybaris Shipping Corp.** Monrovia Liberia LR class withdrawn	**29 739** 19 271 49 532	**✠100A1** oil tanker **✠LMC**	SS 5/78 EL ut $3\frac{1}{8}$"SQ FN 10093	**1963**-11 Kawasaki Dockyard Co. Ltd. —Kobe (1017) 228,51 31,12 12,015 217,00 31,01 15,50 P 42,1 F 22,9 1 dk rf 152 12BH WB3452t incl. DTsf2431t	**S Tanker** 20 Ta ER L.(oil) 67 438	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Kawasaki Dockyard Co. Ltd. 2 WTB 683lbf/in^2 (47,1bar) Spt 482,3°C 633lbf/in^2 (43,7bar) hs2596,6 sg 120lbf/in^2 (8,3bar) Gen 2 × 640kW 450V 60Hz a.c. Fuel (o.f.)
6800921 AQMU 317828 Df Esd Gc Rdr RTv	**TAXILA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 888** 2 879 — **8 910** 4 839 —	**✠100A1** **✠LMC**	CS 3/78 EL Z $2\frac{1}{8}$"U2 FN 4525	**1968**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (217) 154,44(BB) 19,84 —/9,341 142,02 19,79 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl.Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,2 G.18 406 B.16 990 5 Ha (stl) (8,9 12,7 11,2 11,2 9,7 × 7,0) 12W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)
7384601 Df Esd Gc Rdr RT	**TAYBOLA** **U.S.S.R. -'Sevryba'** U.S.S.R.	**1 976** 597 838		RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/118) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) & sc. shaft driving 3 gen. each 750kW connected to elec. motors each of 2 298shp (1 690kW) H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller
6412346 UYGW M-3479 Df Esd Gc Rdr RT	**TAYFUN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**4 727** 2 667 5 218		RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (349) 136,00 16,84 7,170 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN)
7391678 Rdr RT	**TAYFUN** **U.S.S.R.** U.S.S.R.	**282** — 83			**1975** Brodogradiliste "Tito"—Beograd (918) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared sc. shaft Titovi Zavodi "Litostroj"

6415221 UYCP M-27854 Df Esd Gc Rdr RT	**TAYGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 469	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/16) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7378573 A8TY 5281 Df Esd Gc Rdr RTm/h/v	**TAYGETOS** ex Aegean Sailor-79 **Ocean Star Tankers S.A.** Monrovia Liberia	**117 342** 98 217 259 806	**✠100A1** SS 2/80 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25506	**1975**-7 Hakodate Dock Co. Ltd.—Hakodate (595) 331,73(BB) 54,87 20,632 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** 25 Ta ER L.(oil) 309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 256,0t (o.f.)-170,5pd 15,25kn
6605814 UGRQ M-27886 Df Esd Gc Rdr RT	**TAYGONOS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 578	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/41) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5000811 TCAA 2996 Esd Pfd Rdr	**TAYLAN KALKAVAN** ex Abdullah-76 ex Braywood-59 ex Empire Vauxhall-46 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 997** 1 017 2 860	Classed LR until 29/7/77	**1945** Grangemouth Dockyard Co. Ltd. —Grangemouth (459) 85,81 12,20 5,430 81,69 12,15 5,87 RQD 49,7 F 8,6 1 dk RW	**S General Cargo** 2P 4 Ho 13,3 12,7 12,8 11,9 ER G.3 879 B.3 766 4 Ha (stl) (8,9 × 7,6) (8,3 × 8,2) (8,8 8,0 × 8,5) ER 4W Der 4(3)	T 3Cy. 432 686 & 1219 × 914 1 250ihp (919kW) N.E. Marine Eng. Co. (1938) Ltd. Wallsend Gen 2 × 8kW 110V d.c. Fuel 203,0t (o.f.) 9,5kn
7733319 WYC6 165 586159	**TAYLORS CREEK** **Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**150** 115 —		**1977** ....New Bern, NC *25,43* 8,11 2,01 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7932159	**TAYLOUR DAY** **Phil Digirolamo** United States of America	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7640885 UWJN M-12481	**TAYMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7039880 UBJC M-24100	**TAYMINSH** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600412 UHBJ M-28480 Df Esd Gc Rdr RT	**TAYMYR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,67 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6865440 URJC M-20149	**TAYMYR** **U.S.S.R.** Murmansk U.S.S.R.	**261** 85 152	RS	**1952** ....East Germany 38,49 7,35 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7127730 EWHG M-14577	**TAYOZHNIK** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**169** 39 112	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5354133 VPKA 179964 RT	**TAYPE** ex FS 284-49 **Winston Ltd.** Singapore Singapore	**576** 237 704	Classed BC until 8/55	**1944** Wheeler SB. Corp.—Whitestone, NY (98) 53,70 9,71 3,747 9,66 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft G.765 B.736 4W	2 Vee Oil 2SA each 6Cy. 220 × 265 with flexible couplings & reverse reduction geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Fuel 67,0t 11kn

6613093 UQNP M-27908 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Vladivostok U.S.S.R.	4 531 2 383 6 637	RS	1966 Stocznia Gdanska im. Lenina—Gdansk (B45/39) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6521214 USTY M-28046 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	3 170 1 225 1 460	RS	1965 ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6812895 CNQL Df Esd Rdr RTm/v	**TAYSSIR** ex Bente Dania-77 **Les Services Maritimes Marocains S.A. (SERVIMAR)** Casablanca Morocco	T.Mk 300 174 835	BV (NV)	1968 Batservice Verft A/S—Mandal (535) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
7045023 ESNF M-30124 Df Esd Rdr RT	**TAYVAZA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	640 220 333	RS	1969 ............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.560 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7511644 SQGC Df Esd Gc Rdr RT	**TAZAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	2 395 989 1 576	PR	1975 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/01) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
7925974 JF2058 119994 Esd Gc Pfd Rdr RT	**TAZAWA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Niigata Pref. Japan	195 59 25		1980 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (453) 35,01 1,701 32,01 7,01 3,31 1 dk	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 8Cy. 200 × 210 2 840bhp (2 089kW) Fuji Seisakusho
7906605 Df Esd Gc Rdr RT	**TAZLAU** **NAVROM** Romania	2 080 859 2 400	RNR	1980 Santierul Naval Oltenitsa—Oltenitsa (506) 88,68 5,303 80,29 12,82 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) H. Cegielski Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.)
5354169 UJYM M-22383 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	7 653 3 931 12 187	RS	1959 Kherson Shipyard—Kherson 145,50 19,23 8,691 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Lening Fuel 833,0t (d.o.)-14,0pd
6824678 UZRA M-27013 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	1 920 603 850	RS	1965 VEB Volkswerft Stralsund—Stralsund (7048) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magde Gen 4 × 270kW 200V Controllable pitch propeller
7802445 BK0416	**TBS 1** **Thai Bulk Services** Bangkok Thailand	1 932 1 383 1 385	✠100A1 pontoon EL P 134,0/36,0U2 FN 1549	1978-8 Promet (Pte.) Ltd.—Singapore (1045) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4	
7802457 BK0417	**TBS 2** **Thai Bulk Services** Bangkok Thailand	1 932 1 383 1 385	✠100A1 pontoon EL P 134,0/36,0U2 FN 1549	1978-8 Promet (Pte.) Ltd.—Singapore (1046) 72,01 18,22 2,501 68,71 18,01 4,53 1 dk rf nil 5BH WB1792T	**Trans-shipment Pontoon** Cr 4	
8008694 Esd Rdr RT	**TC-01** Romania	120 — 100	PR (Class cont.)	1981 Stocznia Ustka—Ustka (B410/62) 25,76 3,201 22,20 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V Controllable pitch propeller aft

8008709 Esd Rdr RT	**TC-02** Romania	**120** — 100	PR (Class cont.)	**1981** Stocznia Ustka—Ustka (B410/63) 25,76 3,201 22,20 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller aft 10,75kn
6719031 LZRE Df Esd Gc Rdr RT	**TCHAIKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	BR	**1966** VEB Volkswerft Stralsund—Stralsund (7075) 79,79 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.940 In.1 468 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 340bhp (986kW) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
6402664 XVJI Df RTm	**TCS 131** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**582** 40 409	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (503) *43,35* 4,966 42,98 10,06 5,74	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 25kW 120V d.c.
5354200 ZMQM 121591 RT	**TE AROHA** **Timothy Ivon Hervey Phipps** Nelson New Zealand	**114** 57 —		**1909** T. M. Lane & Sons Ltd.—Totara *26,34* 7,32 1,944 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 4Cy. 108 × 127 350bhp (257kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 7kn
6818576 332187 RTv	**TE AWHINA** Launched as Te Awhina II **Auckland Harbour Board** Auckland New Zealand	**220** 0 —	✠Classed LR until 4/69	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (106) 29,95 8,64 3,175 27,44 8,23 3,51 rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 11kn
7356991 349092	**TE KOTUKU** **Kerridge Odeon Tourist Services Ltd.** Auckland New Zealand	T.Mk **170** 128 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *27,56* 6,13 0,839 ... ... 2 dks	**TM Ferry** 150P	2 Oil each 12Cy. 140 × 152 1 028bhp (756kW) Cummins Engine Co. Inc. Columbus, In 15kn
5356856 76082	**TE WHAKA** **Lyttelton Harbour Board** Lyttelton New Zealand	**324** 141 325	✠	**1910**-5 Ferguson Bros.—Port Glasgow (191) 38,56 7,95 3,201 7,90 1 dk R	**S Hopper/Dredger** Bucket Bottom doors Cr 1(8)	C 2Cy. 419 & 838 × 533 300ihp (221kW) Ferguson Bros. Port Glasgow Gen 1 × 5kW 230V d.c. Fuel 44,5t (c) 8,5kn
7407087 Esd Rdr RT	**TE-SITO** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**146** 34 243	✠**100A1** tug ✠**LMC** EL D ¾"U1 FN 274	**1977**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (133) 27,56 7,73 2,761 24,54 7,41 3,76 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,0t (d.o.)
6616332 1617 Df Esd Rdr RT	**TEA** ex Aase Yvonne-80 ex Arizona-76 ex Peter Glenna-74 ex Anna Bruun-69 **Stig Backstrom** Helsinki/Helsingfors Finland	**148** 63 —		**1966** Karstensens Skibsvaerft & Maskinvaerksted—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn
7301271 H07977 3552-73 Df Esd Gc Pfd Rdr RT	**TEAGUE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**1 101** 343 —	AB	**1973** Yarrows Ltd.—Victoria, B.C. (353) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois
6423474 H8YL 1047 8-80 Df Esd Gc Rdr RT	**TEAKWOOD** ex Neptune Jasper-80 ex Cap Nelson-70 ex Olau Knud-66 **Mamoni Shipping Co. Ltd.** Panama Panama	T.Mk **2 587** 1 314 — **4 563** 2 680 6 090	✠**100A1** CS 12/79 Ice Class 3 at a draught not exceeding 7.010m ✠**LMC** ✠**Lloyd's RMC** EL x $1\frac{13}{16}$"SQ FN 2730	**1965**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (374) 121,01 15,96 —/7,652 108,74 15,91 9,20 P & B 37,2 F 27,2 2 dks rf 102 Coll BH to S dk 6 to 2nd dk WB1370t incl. Tunnel tanks 138t DTf80t	**M General Cargo** Ref 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 303 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 5,9) 4W Cr 4(3) Der 1(50) 2(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (d.o.) 16kn
7007643 LLOI C17379 Esd Gc Pfd Rdr RTm/v	**TEANO** **Johan Peder Strom** Trondheim Norway	T.Mk **299** 197 889·	NV	**1970** Orens M/V—Trondheim (48) 59,49 10,04 3,512 53,07 10,01 5,67 F 16,2 2 dks rf nil	**M General Cargo** 1 Ho 38,1comb. ER G.1 755 B.1 589 2 Ha (14,1 8,0 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd 12kn
6717033 SFAO 10850 Esd Rdr RT	**TEBE** ex Starkgrogg-78 **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**114** — —	✠**100A1** SS 5/79 tug Baltic coasting service Ice Class 1 ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 230	**1967**-7 A/B Asi-Verken—Amal (83) 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 3BH WB36t	**M Tug/Icebreaker**	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12kn
7309273 WB3601 249682	**TEBENKOF** **Peninsula Salmon Inc.** Bellingham, Wa United States of America	**122** 83 —		**1946** ....Bellingham, Wa *23,02* 7,50 1,73 1 dk	**M Fishing**	Oil 308bhp (227kW) .... Fuel (d.o.)

7531266 7THF Df Esd Gc Rdr RT	**TEBESSA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 499	BV	**1977** Towa Zosen K.K.—Shimonoseki (498) 130,99(BB) 18,52 6,217 120,00 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 re geared to sc. shafts 12 000bhp (8 827kW) Nippon Kokan Yo Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7407350 C9QD Df Esd Rdr RT	**TEBO** ex Ifcor III-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (64) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.)
7813327 OINM 1641 Df Esd Gc Pfd Rdr RT	**TEBO OLYMPIA** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**8 924** 4 388 11 474		**1980** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (296) 140,93 21,24 7,301 132,01 21,21 10,72 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 13 830	2 Oil 4SA each 9Cy. 320 × 350 sr g to sc. shaft 7 560bhp (5 561kW) Oy Wartsila Ab Vaas Gen 2 × 350kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 132,0t (d.o.) 559,0t (hvf)-27,0p
7000815 OGWS 1407 Df Esd Gc Pfd Rdr RT	**TEBONIA** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**2 699** 1 385 4 168	HeCls. BC	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (260) 98,35 14,03 6,046 90,25 14,00 6,91 1 dk	**M Tanker** 15 Ta ER L.(oil) 5 206	Oil 4SA 6Cy. 450 × 540 3 300bhp (2 427kW) Helsingor Skibsv. og Maskinbyg. H 1 Fuel 214,5t (d.o.)-9,0pd
7359577 OIDG 1518 Df Esd Gc Pfd Rdr RTm/h/v	**TEBOSTAR** **Suomen Petrooli O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**3 811** 1 992 6 060	HeCls. BC	**1974** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (284) 109,15 17,66 6,609 103,26 17,61 8,01 P 26,0 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 7 554	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Stork-Werkspoor Diesel Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd
7825916 HO3237 RT	**TEBRIS** **Banco Nacional de Panama** Balboa, C.Z. Panama	**150** 41 110		**1979** Ast. Picsa S.A.—Callao (432) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 152 275bhp (202kW) Caterpillar Tractor Co. Peoria,
7631846 Df Esd Gc Rdr	**TEBUK** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**685** 177 —	GL	**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1050) 2,501 60,03 10,01 4,86 F 34,2 2 dks	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 185 × 20 4 800bhp (3 531kW) M.T.U. Friedrichshafen West G
7742176 844/81 Df Esd Rdr RT	**TECH DIVER ONE** ex Al Hamla-81 ex Amina-79 ex Breydon Falcon **Aqua Diving Services Ltd.** Sharjah United Arab Emirates	**339** 132 110	AB	**1953** U.S. Naval Shipyard—Mare Island, Ca 43,90 2,572 42,07 8,17 4,37 F 16,5 1 dk	**Wood TM Supply Ship** Mchy.aft	2 Oil 2SA each 8Cy. 165 × 178 redu geared to sc. shafts 900bhp (662kW) General Motors Corp. Gen 2 × 60kW a.c.
5118773 VC4747 302619 RTm/v	**TECHNO-VENTURE** ex M. I. L. Venture-79 ex Foundation Venture-73 ex Dragonet-61 **Techno Maritime Ltee.** Sorel, P.Q. Canada	**470** 93 144		**1939** Blyth Dry Docks & SB. Co. Ltd. —Blyth (260) *42,13* 9,33 3,160 41,15 9,30 4,88 2 dks R	**M Salvage Ship** 1 Ho 11,5 1 Ha (4,4 × 2,7) Cr 1(10)	Oil 2SA 8Cy. 206 × 254 1 333bhp (981kW) NE 64 Canadian Locomotive Co. Ltd. Kingston Gen 2 × 60kW 1 × 25kW 550V 60Hz a.c. Fuel 58,0t (d.o.)
7911131 INJH 18 RT	**TECNE** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**993** — 1 500	RI	**1979** Cantiere Navale Ferronavale—La Spezia (500) 72,90 14,38 3,752 72,52 14,37 4,55 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 12Cy. 142 × 160 1 414bhp (1 040kW) Kloeckner Humboldt Deutz
6922200 P3SJ 394352 Df Esd Gc Rdr RT	**TECONA** ex Prominent I-80 ex Scol Prominent-77 ex Eastern Bridge-74 ex Cape Henry-74 ex Hinrich Witt-72 **Tecona Shipping Co. Ltd.** Temaris Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **2 836** 1 940 — **4 799** 3 310 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (663) 116,62(BB) 17,33 —/7,503 107,96 17,20 9,91 2 dks	**M General Cargo/Container Ship** Fixed-guides G.10 660 B.10 007 3 Ha (stl) (13,7 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 290kW 1 × 155kW 380V 60Hz a.c. Fuel 460,5t
7340980 GOVZ 364388 Df Esd Gc Pfd Rdr RTm/h/v	**TECTUS** ex Canadian Bridge-78 **Shell Tankers (U.K.) Ltd.** London United Kingdom	**65 135** 44 545 119 500	✠**100A1** SS 9/78 Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut $3\frac{9}{16}$"U3 FN 15723	**1974**-11 Harland & Wolff Ltd.—Belfast (1692) 261,53(BB) 40,77 16,352 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB57918T incl. Topside tanks in holds 14780T Comb. btm. & STs in holds 23000T & No. 6 hold 14760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,0 22,0 22,0 22,0 22,0 22,0 22,0 21,0 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Der 1(6)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Harland & Wolff Ltd. AuxB 7kgf/cm^2 (6,9bar) ✠ ne(ex.g) 5/81 7kgf/cm^2 (6,9bar) rcv 0,88N/mm^2 (9kgf/cm^2) Gen 1 × 750kW 3 × 675kW 440V 60Hz a.c. Fuel 5 099,5t (hvf)
7618430 YQGK Df Esd Gc Rdr RT	**TECUCI** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin (31114) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.)

5277866 WC5795 258916 RT	**TECUMSEH** ex Sandra St. Philip-74 ex Harbor Light-71 ex Doris Moran-66 ex Picto-66 ex Lt. Col. John M. Ritchie-49 **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**199** 93 —	(AB)	**1943** Equitable Equipment Co. —Madisonville, La (157) 32,01 7,68 3,556 29,82 7,62 3,89 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co. Philadelphia, Pa Fuel 112,0t (d.o.)
7614082 569517	**TED** **Allied Marine Service Inc.** Houma, La United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 3,982 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A.
5354327 SIFG 10231 RTm	**TED** **Uddevalla Bogser A/B** Uddevalla Sweden	**164** 44 —	**✠100A1** SS 2/79 tug Skagerrak, Kattegat and Baltic service Ice Class 1 **✠LMC** EL (b) ✠ LR class withdrawn FN 287	**1961**-12 A/B Asi-Verken—Amal (56) 26,22 7,88 3,518 24,19 7,65 4,20 RFD 4,9 rf nil 3BH WB56t	**M Tug** 37P	Oil 2SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 117kW 1 × 15kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
5393751 183672	**TED GRACE** ex Sand Pearl-80 ex Wycliffe-70 **T. W. Grace** Barnstaple United Kingdom	**113** 52 202	✠Classed LR until 9/62	**1949**-8 Charles Hill & Sons Ltd.—Bristol (355) 30,59 5,44 2,369 29,34 5,41 2,65 RQD 7,4 RFD 3,7 1 dk RW conv General Cargo 67	**M Dredger/Sand Carrier** Suction 1 Ho 15,5 ER G.226 1 Ha ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 136bhp (100kW) Ruston & Hornsby Ltd. Lincoln Fuel 4,5t 8kn
7726316 WYH7 452 581290 Esd Gc Pfd Rdr RT	**TED MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (585) 54,87 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7362081 SIVB Df Esd Gc Rdr RT	**TEDDE** ex Unkas-79 **Partrederiet for m/t Tedde** Sinbad Trading Co. AB Vrango Sweden	**2 239** 1 799 —	GL	**1974** P. Lindenau—Kiel (161) 109,99(BB) 13,72 5,766 102,22 13,70 8,26 1 dk len 77	**M Tanker** Oil Bitumen 16 Ta ER L.(oil) 4 707 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 192,0t (d.o.)-8,5pd 13,5kn
7309285 WV9209 500202	**TEDDY** ex Kestrel ex MHC 26 **Greater Anchorage Development Corp.** Juneau, Ak United States of America	**276** 188 —		**1944** ....Barber, NJ *46,46* 7,12 3,46	**M Fishing**	Oil 680bhp (500kW) .... Fuel (d.o.)
7309297 WB3604 249544	**TEDDY II** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**126** 99 —		**1946** ....Seattle, Wa *23,08* 7,47 1,83	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
7321996 LLPS 18066 Pfd Rdr RT	**TEDNO** **Hardanger Sunnhordlandske D/S** Bergen Norway	**199** 113 —	(NV)	**1973** Westermoen Hydrofoil A/S—Mandal (29) 26,65 9,00 24,80 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 140P	2 Vee Oil 4SA each 12Cy. 185 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7337232 HP3630 7441-76B RT	**TEE CLAUDE** **Naviera Normanda S.A.** Panama Panama	**134** 91 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 420bhp (309kW) .... Fuel (d.o.)
7743015 WYA2 324 592518	**TEE PETE** **Tee Pete Shrimp Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
6805282 DGTD 11047 Df Esd Gc Rdr RT	**TEESLAND** ex Bell Volunteer-72 ex Teesland-71 **Partenreederei m.s. 'Teesland'** Heinrich Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 329 1 160	GL	**1967** J. J. Sietas Schiffswerft K.G. —Hamburg (600) 74,68 3,709 67,06 13,11 5,80 2 dks	**M General Cargo** G.2 571 B.2 313 1 Ha (44,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
6922614 ATOG 1676 Df Esd Gc Rdr RT	**TEESTA** ex Tokai Maru-76 **MacKinnon MacKenzie & Co. Ltd.** Bombay India	**10 028** 5 758 16 489	AB IRS (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (475) 145,50 21,82 8,535 136,00 21,80 11,51 P 26,6 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 621,5t-24,5pd 14,25kn

5206300 OZAG RTm	**TEGA** ex Leo-64 ex Margrid-61 ex Catharina **Steve H. Andersen** Horsens Denmark	**249** 136 340	GL	**1916** A. Baars & Zoon—Sliedrecht 41,64 6,56 3,302 6,53 3,59 1 dk R len 53 conv sailing vessel —	**M General Cargo** 1 Ha (9,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 5Cy. 220 × 330 240bhp (177kW) E made46 fitted49 Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)
5154909 PLQX Df Esd Gc Rdr RTm/h/v	**TEGAL** ex Horda-74 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**5 734** 3 204 8 332	NV	**1955** A/S Akers M/V—Oslo (507) 142,30 17,73 7,925 131,25 17,68 8,92 1 dk & S dk. 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD 11P Ice strengthened 4 Ho 16,6 31,0comb. ER 21,4 23,7 G.15 603 B.13 988 1 Ha (stl) (9,7 × 6,1) 4 Ha (w) (each 11,4 × 6,1) 16W Der 1(30) 2(15) 2(10) 13(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 6 000bhp (4 413kW) A/S Akers M/V Gen 3 × 165kW 220V d.c. Fuel 838,0t (hvf)
6622850 5BYV 367167 Df Esd Rdr RT	**TEGELER PLATE** **Tegeler Plate Shipping Co. Ltd.** Peter Dohle Schiffahrts K.G. Limassol Cyprus	**382** 236 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (105) 53,60 9,33 3,918 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to shaft 640bhp (471kW) Motorenw. Mannheim A.G. (MWM)
6602147 DEHP Df Esd Pfd Rdr RTv	**TEGELERPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (652) 30,00 8,64 3,785 26,75 8,31 4,25 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.)
7735458 JG2514 119238	**TEGOSAKI MARU No. 63** **Kitaya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**168** 97 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (303) 31,58 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd.
7026211 Df Esd	**TEH LUNG No. 3** **Teh Lung Fishing Co. Ltd.** Keelung China*	**150** — —		**1970** Su-Ao SB. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 450bhp (331kW) ....
6928204 BQUT Df Esd Gc RT	**TEH MOU No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 380bhp (280kW) Kung Li Eng. Works
6928216 BQUW Df Esd Gc RT	**TEH MOU No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**112** 52 —		**1969** Ta Chung S.B. Co. Ltd.—Keelung 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side Trawler	Oil 380bhp (280kW) Kung Li Eng. Works
7706536 BDBJ 5905 Df Esd Rdr RT	**TEHHSING** **Government of Taiwan (Inspectorate General of Customs)** Kaohsiung China*	**591** 129 181		**1977** Usuki Tekkosho—Usuki (977) 68,00 8,03 2,801 61,52 8,01 4,53 rf 800	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300 5 880bhp (4 325kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 200kW 225V a.c.
7383621 AQOB Df Esd RT	**TEHKIK** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 83	GL	**1976** Karachi Shipyard & Eng. Works Ltd. —Karachi (90) 28,99 2,801 25,81 7,61 3,51 1 dk	**M Research/Fishing** Ref	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971
7644166 Df Rdr RT	**TEHUACAN** ex YO 105 **Transportes Maritimas Baja California S.A.** San Carlo, Mexico Baja California	**679** 474 —	(AB)	**1944** Albina Eng. & Mach. Works —Portland, Or (96) 50,55 9,76 — 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Fuel 25,5t (d.o.)
6700781 LJTD C16785 Df Esd Gc Rdr RT	**TEIGENES** **P/R Teigenes** Terge Teige Alesund Norway	**474** 222 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (30) 47,48 8,54 3,988 42,60 8,51 4,60 1 dk BK 102 len 72	**M Fishing** Side-fishing 1 Ho 6 Ta ER 1 Ha (2,5 × 3,5) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 74 Alpha-Diesel A/S Gen 1 × 75kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5335395 LKCJ Df Gc Rdr RTh	**TEIGLAND** ex Gambler-81 ex Southern Gambler-67 Launched as Pescal **K/S A/S Teigland** Terje Mogster Haugesund Norway	**487** 212 —	*Classed BC until 2/67	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 66 Kloeckner Humboldt Deutz Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7222633 JBBI 113741 Df Esd Gc Pfd Rdr RT	**TEIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**61 169** 40 711 112 580	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (237) 257,03 40,09 15,952 243,03 40,01 21,95 1 dk	**M Tanker** Mchy.aft L.(oil) 136 930	Oil 2SA 9Cy. 850 × 1800 25 200bhp (18 536kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 680kW 450V a.c. Fuel 4 012,5t-84,5pd

7355519 JBCH 115245 Df Gc Pfd Rdr	**TEISHO MARU No. 18** **S. Kanari** Iwaki, Japan Fukushima Pref.	**349** 169 —		**1974** Yamanishi Zosen K.K.—Ishinomaki (767) 56,65 9,12 49,99 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata
7014608 LMEN C17431	**TEISTEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**136** 73 14	NV (RI)	**1970** Cant. Navali L. Rodriquez—Messina (123) 29,01 10,22 24,41 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
6900654 XPSA Df Esd Gc Pfd Rdr RTm/v	**TEISTIN** ex Mikkel Mols-80 **Government of The Faroe Islands** Torshavn Faroe Islands	T.Mk **2 430** 1 003 803 **4 269** 2 568 —	**✠100A1** SS 4/79 Ems estuary service including Borkum **✠LMC** EL S $1\frac{5}{8}$"U2 FN 2202	**1969**-3 Aalborg Vaerft A/S—Aalborg (179) 92,66 16,72 —/4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 12BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to 2 sc. shafts 11 080bhp (8 150kW) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 624kW 2 × 528kW 380V 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 141,0t (d.o.)-24,5pd 19,5kn
7939755 YQGL Df Esd Gc Rdr RT	**TEIUS** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin 88,63 5,301 80,24 1 dk	**M General Cargo** 3 Ho 13,5 18,3 18,3 ER G.3 257 TEU 42 3 Ha (stl) (7,7 × 8,7) (12,8 12,8 × 10,2) ER 6W Der 3(3)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t 12,75kn
7386130 EGVY Df Esd Rdr RT	**TEIXIDO** **Iberpesca S.A.** Cadiz Spain	**251** 60 240	**✠100A-** trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-4 Ast. Zamacona S.A.—Bilbao (106) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 Box K 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 11kn
			LAID UP — SURVEYS OVERDUE 4/80			
6820488 JASP 101805 Rdr RT	**TEIZAN MARU No. 2** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**177** 52 —		**1967** Tohoku Zosen—Shiogama (106) 29,32 7,80 2,515 26,01 7,78 3,41 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 330 × 470 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 40kW 1 × 15kW 105V a.c. 11,75kn
7116133 DHBO Df Esd Rdr RT	**TEKA** **m.s. 'Teka' Skandinavia Transport & Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **496** 295 1 319 **1 263** 856 1 769	GL	**1971** N.V. Scheeps. "Westerbroek" —Westerbroek (194) 70,80 11,10 3,723/4,501 63,99 11,00 6,63 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 030 B.2 832 1 Ha (40,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7709497 YCQC Df Esd Gc Pfd Rdr RT	**TEKAD** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 734** 2 452 6 302	NK	**1977** Kochiken Zosen—Kochi (652) 106,43 6,651 97,16 16,41 8,16 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7130115 EVOT M-6500	**TEKHNICHNYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**167** 43 100	RS	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7032820 ESGW M-29917 Df Esd Gc Rdr RT	**TEKHNOLOG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7338080 UIHE M-29373	**TEKHUMARDI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**922** 257 310	RS	**1973** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 3 800bhp (2 795kW) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,75kn
7389871 TCMS 178 Df Esd Gc Rdr RT	**TEKIRDAG** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 960	AB	**1977** Denizcilik Bankasi T.A.O.—Camialti (202) 91,39 16,51 4,201 81,41 16,50 6,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1150P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 18kn
7854307 JE2332 102538	**TEKKAI MARU No. 5** **K.K. Hosokawa Sangyo** Aomori, Japan Aomori Pref.	**292** 190 —		**1968** K.K. Yoshida Zosen Tekko —Kesennuma 40,01 2,201 35,51 11,98 2,75 1 dk	**M**	Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Japan 7kn

5418147 4XSJ MS116 Df Esd Gc Pfd Rdr RTm/h	**TEL-AVIV** **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 307** 12 826 30 607	**✠100A1** SS 11/77 strengthened for ore cargoes, Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot 2¾"SQ FN 7570	**1963**-2 Deutsche Werft A.G.—Hamburg (798) 200,18 25,05 10,364 189,01 24,96 15,09 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 10 350bhp (7 613kW) Masch. Augsburg-Nuernberg (MAN) A 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9 Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.)
7628241 SVHX 6739 Df Esd Gc Pfd Rdr RT	**TELAMON** **Telamon Compania Naviera S.A.** Piraeus Greece	**7 996** 4 911 — **11 846** 7 855 17 985	**100A1** **✠LMC** EL Ft 577,5/58,0U3 FN 5370 NK	**1978** Narasaki Zosen K.K.—Muroran (915) 162,62(BB) 22,86 —/9,640 150,02 22,81 13,01 P 26,0 F 10,4 2 dks rf 152 SF 5BH to U dk 1 to 2nd dk WB4795T incl. TwDa TwDm TwDf 1745T	**M General Cargo** G.26 798 B.23 327 8 Ha (stl) (13,5 13,5 × 13,0) (13,5 13,5 26,3 26,3 26,3 26,3 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 360kW 450V 60Hz a.c.
5354896 SWZF 3352 Df Esd Gc Pfd Rdr RTm/v	**TELAMON** ex Pantelis-77 ex Temple Hall-69 **Telamon Maritime Co. S.A.** Armour Shipping Inc. Piraeus Greece	**7 733** 4 817 10 572	**✠100A1** SS 11/79 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3802	**1954**-2 Caledon SB. & Eng. Co. Ltd.—Dundee (489) 139,60 17,89 8,211 129,55 17,84 11,51 P 10,4 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl DTm838t Tunnel tanks 147t	**M General Cargo** CSD 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 5 Ha (stl) Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 3 600bhp (2 648kW) Vickers-Armstrongs Ltd. 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel (hvf)

DAMAGED BY STRANDING 10/81 — CLASS SUSPENDED

7419078 SV4383 RTv	**TELAMON** **Khalkis Shipyard S.A.** Piraeus Greece	**123** 23 60	**✠100A1** tug **✠LMC** EL E $\frac{11}{16}$"U2 FN 271	**1977**-5 Khalkis Shipyard S.A.—Khalkis (901) 26,50 7,70 4,001 23,50 7,40 4,12 1 dk 3BH WB30T	**M Tug** Fire-fighting	Oil 4SA 10Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha-Diesel A/S Freder Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
5319561 PKHD 974/L	**TELANAI PURA** ex Selat Siberut ex Juliana-57 ex Horsepower-51 ex Ormos **P.T. Wasesa Line** Jakarta Indonesia	**534** 240 575	KI	**1944** Higgins Industries Inc.—New Orleans, La 51,82 9,76 3,480 49,05 9,71 3,66 1 dk	**TM General Cargo** B.708	2 Vee Oil 4SA each 12Cy. 165 × 22 1 000bhp (736kW) NE — Davey, Paxman & Co. Ltd. Col Fuel 61,0t (d.o.)
5130135 OWMO Df RTm	**TELANK** ex Gertrud Kathrine-67 **Otto Gregersen** Saeby Denmark	**192** 93 284	BV	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederi Fuel 10,0t (d.o.)
5147841 GMUA 185737 Df Esd Pfd Rdr RTm	**TELEBAR** ex Hoxa Sound-79 ex Lerwick Trader-79 ex Shetland Trader I-72 ex Shetland Trader-72 ex Henriette B-64 **Albert De Jesus** Kirkwall United Kingdom	**499** 288 670	BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1247) 54,36 8,72 3,175 48,77 8,67 3,51 1 dk R rf 457	**M General Cargo** Ref 1 Ho 31,5 ER 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a Gen 2 × 8kW 110V d.c. Fuel (d.o.)
7906722 Df Esd Gc Rdr RT	**TELEGA** **NAVROM** Romania	**2 080** 859 2 400	RNR	**1980** Santierul Naval Turnu-Severin—Turnu-Severin (31122) 88,68 5,303 80,29 12,82 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) H. Cegielski F Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 12
7708297 7THR Df Esd Gc Rdr RT	**TELEGHMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 598** 1 213 3 517	BV	**1978** Towa Zosen K.K.—Shimonoseki (502) 131,02(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pi Nippon Kokan K.K. Tsurumi Works, Yok Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5354559 JWRE Df Esd Gc Rdr RTm/v	**TELEKABEL** **Government of The Kingdom of Norway (Den Norske Stat - Teledirektoratet)** Bergen Norway	**854** 215 —	NV	**1958** Glommens M/V—Fredrikstad (156) 65,18 4,274 10,02 6,63 2 dks rf 81 len 80	**M Cable-layer** Ice strengthened 2 Ho each 8,0 ER 3W Der 2(5) 1(1)	Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 85kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-3,5pd
7436636 YQDU 332 Df Esd Gc Rdr RT	**TELEORMAN** **NAVROM** Constantza Romania	**4 399** 1 923 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,77(BB) 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf)

7636341 Esd Gc Pfd Rdr RT	**TELEPAATTI** **Government of The Republic of Finland (Suomen Posti-ja Lennatinhallitus & Post-och Telegrafstyrelsen) (Finnish Central Board of Post & Telegraphy)** Turku/Abo Finland	**325** 132 295	NV	**1978** Rauma-Repola Oy—Savonlinna (414) 36,61 7,73 2,152 31,55 7,71 3,87 1 dk rf 203	**Aluminium Alloy TrM Cable-layer Barge** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 240 × 310 geared to sc. shafts 1 000bhp (736kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 88kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
5078600 VGYY 188900 Df Esd Gc Rdr	**TELESIS** ex Coniscliffe-75 ex Coniscliffe Hall-74 **Underwater Gas Developers Ltd.** Port Colborne, Ont. Canada See Register of Offshore Units	**2 099** 1 838 —	✠**100A1** Lake SS 11/79 drilling barge For service in Great Lakes & River St. Lawrence Winters on the Great Lakes EL r 1½"SQ FN 1561	**1957**-7 Davie SB. Ltd.—Levis, P.Q. (611) 78,95 13,39 3,658 77,12 13,38 6,86 P 12,8 F 9,5 1 dk rf nil conv General Cargo 75 NS 4BH WB905t	**Drilling Barge**	Gen 2 × 600kW 1 × 135kW 600V a.c. 2 × 72kW 230V d.c. 1 Thw. thrust propeller aft, 1 fwd
7357036 A8KM 6032 Df Esd Gc Pfd Rdr RT	**TELFAIR LADY** ex Hermina-80 **Telfair Lady Ltd.** Monrovia Liberia	**8 896** 5 953 14 800	AB (BV)	**1975** Jurong Shipyard Ltd.—Singapore (1010) 142,27(BB) 19,84 9,018 134,12 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 950 B.18 500 6 Ha (stl) (each 9,1 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW a.c. 13,5kn
7129908 5MYO 4093 Df Esd Gc Pfd Rdr RTm/h/v	**TELFAIR PILOT** ex Sun Chong-81 **Telfair Challenger Ltd.** Monrovia Liberia	**9 954** 6 312 15 647	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7616652 6ZGN 5803 Df Esd Gc Rdr RT	**TELFAIR PIONEER** **Telfair Pioneer Ltd.** Monrovia Liberia	**8 731** 5 977 15 197	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2583) 143,41(BB) 19,87 9,051 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
6814192 ELBI8 7075 Df Esd Gc Rdr RTm/h/v	**TELFAIR TRADER** ex Santa Pola-81 ex Ringvard-73 **Telfair Trader Ltd.** Monrovia Liberia	**11 363** 6 676 18 716	NV	**1968** Bremer Vulkan—Vegesack (936) 161,55 20,63 9,360 152,81 20,58 12,20 P 31,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER 5W Cr 5(10) Der 2(2)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 1 × 30kW 450V 60Hz a.c. Fuel 1 200,0t (hvf)-26,0pd 15kn
5125685 C4XT 380914 Df Esd Gc Pfd Rdr RTm/h/v	**TELINDA** ex Hangving-77 ex Gallia-74 **Telinda Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 726** 1 319 4 598 **4 315** 2 499 5 863	✠**100A1** SS 10/78 DTm—wine FP above 65,5°C. Ice Class 2 ✠**LMC** EL (v) 1¾"SQ FN 2680	**1961**-4 Lindholmens Varv. A/B—Goteborg (1070) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTa199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
7017519 9WCC 324843 Df Esd RTm/h	**TELISAI** **Syarikat Perkapalan Kris Sendirian Berhad (The Kris Shipping Company of Malaya)** Labuan Malaysia	**886** 468 767	✠**100A1** SS 3/80 Malaysian home trade service ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 909	**1970**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (65) 56,70 13,06 2,147 53,29 13,03 4,02 1 dk rf nil NS 4BH WB487t	**TM General Cargo** 1 Ho 35,2 ER G.1 756 B.1 642 In.6 1 Ha (stl) (20,1 × 7,7) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 130 × 152 760bhp (559kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 56kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 9,5kn
5354602 IURL 681 Rdr RT	**TELLARO** **Societa Navigazione Padana S.r.l. (S.Na.P.)** Venezia Italy	**737** 585 1 160	RI	**1962** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (45) 68,26 9,53 2,769 67,37 9,50 3,41 P 12,8 F 7,1 1 dk RW	**TM Tanker** 6 Ta ER L.(oil) 1 630	2 Oil 4SA each 6Cy. 230 × 350 700bhp (515kW) S.A. Fiat S.G.M. Torino Fuel 18,5t 9,5kn
5054989 OIHC 1573 Df Esd Gc Rdr RTm/h	**TELLHOLM** ex Danwood Snow-75 ex Silver City-74 ex Nortrans Enterprise-73 ex Bulk Enterprise-70 **Varustamo Ilmari Tuuli** Helsinki/ Helsingfors Finland	**13 082** 5 803 20 487	**100A1** SS 5/79 Bulk Carrier strengthened for navigation in ice **LMC** EL A† 583,8/62,0U2 FN 5331 NV	**1956** Kockums M/V A/B—Malmo (418) 163,30 21,57 9,976 152,41 21,49 13,49 P 31,4 F 16,8 1 dk rf 25 5BH WB8410T incl. topside tanks in holds 2133T, Comb. btm & STs in holds 4680T	**M Bulk Carrier** 3 Ho 36,5 34,6 36,5 ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER Der 1(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 164,5t (hvf) 13kn
7229459 FNJI Df Esd Gc Pfd Rdr RTv	**TELLIER** **MESSIGAZ** Dunkerque France	**27 426** 14 079 21 301	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (285) 196,81(BB) 29,24 8,109 185,81 29,20 17,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (s.stl) membrane prismatic horizontal ER L.(gas) 39 287 HeCls. B	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 1 × 2000kW 1 × 350kW 440V 60Hz a.c. Fuel 3 202,0t (o.f.) 149,5t (d.o.)-85,0pd 18,5kn

5354638 3223	**TELLITABYA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**108** 30 —		(GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1076) 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7032686 OAQH Df Esd Gc Pfd Rdr RT	**TELLO** Launched as Julio Tello **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	✠**100A1** ✠**LMC**	SS 2/80 EL bt $2\frac{5}{16}$"U2 FN 4464	**1970**-11 Oy Wartsila Ab—Turku/Abo (1168) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Tu 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9b Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
7022411 PKAB	**TELOK PATIPI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 200 203		KI	**1969** P.T. Djantra—Jakarta (40Bc/64) 36,99 6,30 2,299 32,49 6,25 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 275bhp (202kW) E made60 fitted69 Masch. Augsburg-Nuernberg (MAN) Ai
7022423 PKAA	**TELOK SERUI** **Pemerintah Daerah Irian Barat** Jakarta Indonesia	**209** 88 203		KI	**1969** P.T. Djantra—Jakarta (40Bc/65) 36,99 6,35 2,299 32,49 6,30 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 275bhp (202kW) E made60 fitted69 Masch. Augsburg-Nuernberg (MAN) Ai
5354688 PKEA 799/L	**TELOK III** **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**339** 209 366		KI	**1961** Vereenigde Prauwen Verer—Jakarta (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Gen 1 × 13kW 115V d.c. Fuel (d.o.)
5354729 PKTG 477/L	**TELOK IX** **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**201** 97 261		KI	**1955** Vereenigde Prauwen Verer—Jakarta (410) 40,01 7,07 2,337 36,15 7,01 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 267 × 343 340bhp (250kW) Crossley Bros. Ltd. Man Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.)
5354731 PKQS 630/L	**TELOK X** **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**176** 101 254		KI	**1959** Vereenigde Prauwen Verer—Jakarta (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M Ferry/General Cargo** 105dk P G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.)
5354743 PKEB 790/L	**TELOK XI** **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**443** 205 660		KI	**1961** Vereenigde Prauwen Verer—Jakarta (471) 55,43 9,22 2,998 51,95 9,20 5,06 1 dk & S dk	**M General Cargo** OSD G.1 300 B.1 260 2 Ha (each 8,8 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Gen 1 × 10kW 110V d.c. Fuel 42,5t (d.o.)
7216696 WM8573 282727	**TELSON QUEEN** ex H. C. Hayes **Alan M. Kennedy, Jr.** Minneapolis, Mn United States of America	**157** 106 —			**1941** ....Ipswich, Ma *27,62* 6,51 3,33	**Composite M Research**	Oil 400bhp (294kW) .... Fuel (d.o.)
6404985 TOTS 3890 Df Esd Pfd Rdr RT	**TELSTAR** **Daniel Guernalec et Compagnie** Claude Lancien Concarneau France	**199** 85 197		BV	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek (176) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 39,0t (d.o.)
7306518	**TELUK ARGUNI** ex Lance-67 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jayapura, West Irian Indonesia	**197** 95 289		KI	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *32,53* 2,693 7,01 3,10 1 dk conv Tug 67	**TM General Cargo** 2 Ha (each 5,9 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 300bhp (221kW) E made— fitted50 General Motors Corp. Detr Gen 1 × 1kW
6415518 PKSP Df Esd Gc Pfd Rdr RT	**TELUK BANTEN** ex Banten-68 ex Terry P.-66 ex Cal-Agro-65 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 199** 1 100 3 455			**1944** Chicago Bridge & Iron Co.—Seneca, Illinois 99,98 15,30 4,573 96,32 15,24 3 dks RW conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** 1 Ho 80,4 2 Ha (12,8 × 3,9) (12,8 × 4,1) Cr 1(25) Der 1(80)	2 Oil 1 800bhp (1 324kW) NE 56 General Motors Corp. Gen 3 × 100kW
7106683 PKCF 110406 Esd RT	**TELUK DORERI** ex Doreri-74 **Government of The Republic of Indonesia** Indonesia	**145** 55 191		(NK)	**1970** Izumi Zosensho—Maji (116) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Fuel 18,5t-1,5pd

7106671 1022 Esd RT	**TELUK JENDIDORI** ex Jendidori-74 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Ujung Pandang Indonesia	**145** 55 191	KI (NK)	**1970** Izumi Zosensho—Maji (115) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 22,5kW 115V Fuel 18,5t-1,5pd 9,75kn
7306520	**TELUK KABARE** ex Hardi- **P.T. Perusahaan Pelayaran Nusantara Irian Bhakti** Jakarta Indonesia	**204** 91 279	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht *32,53* 2,693 7,17 1 dk conv Tug 68	**TM General Cargo** 3 Ha (3,0 × 1,9) (6,1 6,1 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 300bhp (221kW) E made— fitted50 General Motors Corp. Detroit, Mi Gen 1 × 1kW
7106695 Esd RT	**TELUK KABUI** ex Kabui-73 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jayapura, West Irian Indonesia	**145** 55 191	(NK)	**1970** Izumi Zosensho—Maji (117) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 18,5t-1,5pd 9,75kn
5354767	**TELUK SEMANGKA** ex Wankarem-58 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**1 194** 446 —		**1952** "Gheorghiu Dej" Shipyard—Budapest *65,99* 10,06 … … … 1 dk conv General Cargo —	**TM Pilot Vessel**	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest
7345693 YBLZ Gc Rdr RT	**TELUK SEMANGKA** ex Water Resources **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**849** 518 1 016	(AB)	**1974** Singapore SB. & Eng. Ltd.—Singapore (36) 63,15 2,839 60,94 12,17 3,66 1 dk rf nil	**TM Tanker** 8 Ta	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 64kW a.c.
5159832 PKIM Df Esd Rdr RTh	**TELUK TOMINI** ex Teluk Ratai-67 ex Inagua Crest-67 ex Brunal-62 **Government of The Republic of Indonesia** Jakarta Indonesia	**3 397** 2 695 4 064		**1942** U.S. Naval Shipyard—Charleston, SC 99,83 15,24 5,030 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors 1 Ho 78,6 3 Ha (9,6 × 3,9) (19,4 19,4 × 5,7) Cr 1(65)	2 Oil 2SA 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
7106700 PKCH Esd RT	**TELUK UTUMBUE** ex Utumbue-74 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Jayapura, West Irian Indonesia	**145** 55 191	KI (NK)	**1970** Izumi Zosensho—Maji (118) 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 22kW 115V Fuel 18,5t-1,5pd 9,75kn
5354781 PKLF	**TELUK WEDA** ex Bhima Karya-73 ex Teluk Weda-63 ex Barnaul-58 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 110** 471 1 132	KI GL	**1952** "Gheorghiu Dej" Shipyard—Budapest *68,80* 10,06 66,58 10,01 4,70 P 20,2 F 7,7 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) ER Der 6(2)	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 860bhp (633kW) NE —/74 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 165kW 220V Fuel 98,5t 10,5kn
5354793 VOXJ 191202 Df Esd Pfd Rdr RT	**TEM** ex Illinois-49 **m.v. Tem Ltd.** Halifax, N.S. Canada	**299** 125 305	(AB)	**1931** Bath Iron Works Corp.—Bath, Me (142) 40,24 7,42 3,668 37,06 7,32 3,97 RQD 18,6 F 5,2 1 dk R conv Side Trawler Fishing 48	**M General Cargo** Ref 1 Ho 10,3 In.261 3 Ha 1W Der 1(2,5)	Oil 2SA 6Cy. 355 × 430 550bhp (405kW) Fairbanks Morse & Co. Beloit, Wi Fuel 61,0t 10kn
7047423 ELAE6 6834 Df Esd Gc Pfd Rdr RTm/h/v	**TEMA** ex Charleroi-80 **Kensal Shipping Ltd.** United Fair Agencies Ltd. Monrovia Liberia	T.Mk **12 809** 9 277 20 499	✠**100A1** CS 8/80 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5488	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,876 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2 675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN A.C.E.C. Gent/Gand AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
7016199 D9BH M53 Df Esd Gc Pfd Rdr	**TEMA** ex Geppo Maru-73 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 002** 1 920 5 979	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Onishi (602) 101,12 17,02 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 498,0t 12,5kn
7207920 531995	**TEMAN** **Diamond Services Corp.** Morgan City, La United States of America	**167** 113 —		**1971** ....Bayou Sorell, La *26,52* 8,84 8,79 2,01 1 dk	**TM Supply Launch**	Oil 600bhp (441kW) .... Fuel (d.o.)
7381843 YXNR AJZL- 9651 Df Esd Gc Pfd Rdr RT	**TEMAR I** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**869** 0 —	✠**100A1** SS 9/78 tug ✠**LMC** EL (K) $1\frac{1}{8}$"U2 FN 699	**1974**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 370 × 400 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 232kW 440V 60Hz a.c. Fuel (d.o.)

6923383 Df Esd Gc Pfd Rdr RTh	**TEMARA** ex Mejean III-80 ex Nordwelle-77 **Temara Navigation Co. Ltd.** Temaris Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **2 830** 1 939 5 885 **4 794** 3 310 7 435	(BV) (GL)	**1969** Schlichting-Werft—Travemuende (1365) 116,80(BB) 17,25 6,516/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel 479,5t (hvf)
5422643 320934 Esd Gc Rdr RTm/h	**TEMBAH** **Government of Canada (Ministry of Transport)** Ottawa Canada	**189** 58 —	✠Classed LR until 1/71	**1963**-10 Allied Shipbuilders Ltd.—North Vancouver, B.C. (135) Re-erected**1963** ....Fort Smith 39,37 8,06 36,58 7,93 1,53 RQD 21,4 RFD 2,8 1 dk rf 76	**TM Buoy Ship** 1 Ho 6,1 1 Ha (1,2 × 2,2) Cr 1(5)	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse geared to sc. shafts 680bhp (500kW) Cummins Engine Co. Inc. Columb Gen 1 × 47,5kW 1 × 38kW 440V 60Hz a.c. Fuel (d.o.)
5354822 Esd Gc Rdr	**TEMBE** **Capitania do Porto de Maputo** Maputo Mozambique	**596** — —		Lch.**1941** Cmpl.**1953** At. & Ch. de Bretagne—Nantes *51,00* 9,45 5,182	**TS Tug**	T 6Cy. (2) 416 (2) 678 & (2) 1100 × 6 At. & Ch. de Bretagne M
6510186 9V2017 324763 RTh	**TEMBURONG** **Silver Star Shipping Pte. Ltd.** Singapore Singapore	**969** 563 —	**✠100A1** SS 8/80 Singapore Home Trade service Combined btm & side tanks in hold—oil FP above 65.5°C. **✠LMC** EL (k) $1\frac{1}{16}$"SQ FN 785	**1965**-7 Port of Singapore Authority—Singapore 58,78 10,39 2,147 53,65 10,36 4,27 P 11,6 Trunk f 6,8 F 4,9 1 dk rf nil len 66 3BH WB77t	**TM General Cargo** Bow door 1 Ho 32,7 ER 1 Ha (stl) (18,2 × 7,3) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 sr rev geared to sc. shafts 596bhp (438kW) Rolls-Royce Ltd. Shrew Gen 2 × 65kW 220V d.c. Fuel (d.o.)
6820880 Df Esd Gc Rdr RTv	**TEMEHANI II** ex Toa Moana-81 ex Jogela-74 **Societe Anonyme de Navigation Temehani** France	**1 190** 643 1 771	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (192) 75,57 13,06 5,112 68,15 13,03 6,58 B 6,8 2 dks	**M General Cargo** CSD Ref. Ice strengthened Mchy.aft 3 Ho 16,9 12,9 12,9 In.2 509 3 Ha (stl) (each 6,0 × 3,9) 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)
7638064 Rdr RT	**TEMEL SIMSIR** **D.B. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 280 180		**1979** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (38) 58,22 10,62 2,401 52,81 10,61 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 geare sc. shafts 750bhp (552kW) Stork-Werkspoor Diesel B.V. Nether
5354858 EFTY 2243	**TEMERARIO** ex Uni X-51 ex Hektor 1-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tonsberg (80) 36,99 7,04 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Ton Fuel (o.f.)
6913546 PHXH Df Esd Pfd Rdr RTm/h/v	**TEMI IV** ex Hercules ex Walcheren XII ex Atlas **T. Dijkhuizen** Vlissingen Netherlands	**269** 82 —	BV	**1942** Werft Nobiskrug G.m.b.H.—Rendsburg 38,31 8,03 3,302 35,39 7,95 4,40 1 dk	**M Tug** Salvage Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 NE 68 Appingedammer Brons Apping Fuel (d.o.)
7367603 Rdr RT	**TEMP** **U.S.S.R.** U.S.S.R.	**282** — —		**1974** Brodogradiliste "Tito"—Beograd (898) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geare sc. shaft Titovi Zavodi "Litostroj" Lju
7117553 HCTL Esd Rdr RT	**TEMPELLAC** **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**285** 75 318	(GL)	**1972** Ast. Picsa S.A.—Callao (340) *30,48* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detro
7515377 PHXV Df Esd Gc Pfd Rdr RTv	**TEMPEST** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**1 199** 61 1 165	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL (O) $1\frac{1}{16}$"U2 FN 875	**1977**-3 Van der Giessen-de Noord B.V.—Alblasserdam (908) 47,81 (BB) 13,85 6,389 42,02 13,81 7,01 F 21,1 1 dk rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 sr ge to 2 sc. shafts Stork-Werkspoor Diesel B.V. Amst Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd
6400537 WD6119 611985 Df Esd Gc Rdr RTm/h/v	**TEMPEST** ex Tempo-79 **Trident Seafoods Corp.** Seattle, Wa United States of America	T.Mk **499** 258 1 036 **1 115** 627 1 674	✠Classed LR until 7/3/80	**1963**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (328) 78,36 11,31 3,810/4,750 71,86 11,10 6,15 Ba 17,7 F 13,2 2 dks rf nil DK fwd conv Ref. General Cargo 79	**TM Factory Ship** Fish-factory Ref. 2 Ho ER In.1 831 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 9Cy. 340 × 450 2 500bhp (1 839kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 193,0t (d.o.)
6513475 VJVA 317561 RTm/h	**TEMPEST** **Adelaide Steamship Industries Proprietary Ltd.** *Port Adelaide* Australia	**223** 0 —		**1965** Adelaide Ship Cons. Pty. Ltd.—Adelaide (26) 31,86 8,28 4,125 29,24 8,11 4,47 1 dk	**M Tug** 100P	Vee Oil 2SA 16Cy. 222 × 267 reductio geared to sc. shaft E made46 fitted65 General Motors Corp. Clevela Gen 1 × 35kW 1 × 25kW 220V d.c Controllable pitch propeller Fuel 24,0t (d.o.)

7309314 WX7659 506261	**TEMPEST** **Seven Seas Fishing Co.** Seattle, Wa United States of America	**174** 118 —		**1966** ....Seattle, Wa *25,18* 7,93 2,87	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5067261 C4LN 187499 Df Pfd	**TEMPESTA** ex Centurity-76 **Sangri-La Shipping Enterprises Co. Ltd.** Limassol Cyprus	**770** 389 899	✠Classed LR until 13/6/77	**1956**-11 Goole SB. & Repairing Co. Ltd.—Goole (502) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76	**M General Cargo** 2 Ho 16,9 21,0 ER 2 Ha (14,6 16,3 × 6,4) ER	Oil 2SA 6Cy. 320 × 426 600bhp (441kW) Newbury Diesel Co. Ltd. Newbury
7505023 PHXM RT	**TEMPO** **Firma C. & H.C.M. Kooren** Sleepdienst Jan Kooren B.V. Rotterdam Netherlands	**26** 7 —	**✠100A1** SS 4/79 tug European coastal service Calais — Brunsbuttel not more than 10 miles off shore **LMC** (A) pt$\frac{5}{8}$"U2 pt$\frac{5}{8}$"U1 pt$\frac{1}{2}$"U2 FN 99	**1959**-1 G. J. van der berk—Leeuwen 17,12 4,88 15,63 4,50 1,81 rf 533 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft NE 10/74 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c.
7013020 RTh/v	**TEMPUA** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**496** 178 627	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.882) 45,42 10,70 2,921 40,31 10,37 3,36 B 13,5 1 dk	**TM Supply Ship** Deck Cargo 7 Ta ER L.81	2 Vee Oil 4SA each 12Cy. 159 × 203 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 160kW 1 × 90kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 37,5t (d.o.) 11kn
7608643 UJHW M-31245 Df Esd Gc Pfd Rdr RT	**TEMRYUCHANIN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (458) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6702973 UHBL M-3462 Df Esd Gc Rdr RT	**TEMRYUK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,57 12,02 4,649 74,00 11,94 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13kn
7404889 ONAF Df Esd Gc Pfd Rdr RTm/h/v	**TEMSE** **N.V. Boelwerf S.A.** Bocimar N.V. Ghent Belgium	**38 460** 30 764 75 720	BV	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1493) 242,02 32,29 13,891 232,01 32,26 19,03 P & B 42,7 F 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER HeCls. B 7 Ha (stl) (15,0 15,0 15,0 15,0 15,0 12,5 × 13,7) (12,5 × 12,0) ER	Oil 2SA 6Cy. 900 × 1600 19 260bhp (14 167kW) MAN A.C.E.C. Gent/Gand Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller fwd 16kn
5160764 P3BW 380959 Df Esd Gc Pfd Rdr RTm/h/v	**TEMURA** ex Industria-77 **Temura Shipping Co. Ltd.** Temaris Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **2 728** 1 325 4 714 **4 315** 2 524 5 918	**✠100A1** SS 9/77 DTm—vegetable oil Ice Class 2 **✠LMC** EL (v) 1$\frac{3}{4}$"SQ FN 2674	**1964**-5 Ast. de Cadiz—Cadiz (66) 121,37 14,53 6,090/6,960 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,5) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7515884 551833	**TEN KIDS** **Ten Kids Inc.** Pensacola, Fl United States of America	**162** 124 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,79 1 dk	**M Fishing** Side Trawler	Oil 462bhp (340kW) U.S.A.
6622109 IUTI 218 Df Esd RT	**TENACE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**234** 49 —	RI	**1966** Cant. Nav. M. & B. Benetti—Viareggio (70) 33,84 8,13 3,728 30,00 8,01 4,20 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg
7393420 Esd RT	**TENACE SECONDO** **Societa Cooperativa Descatori-I Ciclopi** Catania Italy	**199** 69 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (21) 39,53 7,55 2,210 35,51 7,52 3,71 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6718403 HPUV 8819-78 Df Esd Gc Rdr RT	**TENACIA** ex Sally Stove-78 ex Hunterwood-70 ex Helindas-70 **Red Sea Maritime Services Inc.** Panama Panama	**11 919** 6 961 19 652	NV (AB)	**1967** Hitachi Zosen—Mukaishima (4134) 156,19 22,64 9,538 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Osa Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 266,0t (hvf)-29,5pd 15,25kn
5354987 VKBC 315306 RTh/v	**TENACIOUS** **Adelaide Steamship Industries Proprietary Ltd.** *Port Adelaide* Australia	**161** 0 —	✠Classed LR until 2/63	**1961**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (7) 28,96 7,57 3,487 26,78 7,17 3,66 rf 533 BK 51	**M Tug** 100P	Oil 4SA 5Cy. 318 × 368 reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 21,5t (d.o.) 11kn

7927776 392896 Esd Rdr RT	**TENACIOUS** **Mark Fishing Co. Ltd.** Prince Rupert, B.C. Canada	**149** 43 120		**1980** Allied Shipbuilders Ltd.—Vancouver, B.C. (222) 22,84 7,78 3,001 20,81 7,62 3,79 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 9Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh
5274113 P3RE 394403 Df Esd Gc Rdr RTv	**TENACITY** ex Ujamaa-79 ex Pennsylvania-69 **Tenacity Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	T.Mk **5 280** 2 955 9 259 **7 455** 4 600	✠**100A1** SS 5/80 Str. nav. ice ✠**LMC** EL bt 2 1/16"SQ FN 3684	**1959**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (340) 137,42 17,86 8,765 126,50 17,84 11,28 F 27,8 2 dks RW rf 76 Coll BH to U dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) Helsingor Skibsv. og Maskinbyg. Helsin AuxB 114lbf/in² (7,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf)
7937903 Rdr RT	**TENAGA** ex Yuyoh Maru-79 ex Tozai Maru-78 ex Toei Maru No. 2-69 **Compania Naviera Selamat S. de R.L.** Amapala Honduras	**195** 59 —	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (207) 30,51 3,093 27,01 8,21 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho Gen 2 40V a.c.
7428469 Df Esd Gc Rdr RT	**TENAGA DUA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**68 086** 49 632 65 200	AB (Class cont.) BV	**1981** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (302) 280,63(BB) 41,64 11,031 266,00 41,61 27,51 2 dks	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 130 000	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal- Alsthom-Atlantique St. Naz Gen 2 × 2600kW 1 × 1400kW 1 × 150kW 440V 60Hz a.c. Fuel 6 688,0t (o.f.)
7428433 9MUG 1428 Df Esd Gc Rdr RT	**TENAGA EMPAT** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**68 086** 49 632 65 200	AB (Class cont.) BV (Class cont.)	**1981** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1428) 280,63(BB) 41,64 11,032 266,00 41,61 27,51 2 dks	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 130 000	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal- Alsthom-Atlantique St. Naz Gen 2 × 2600kW 1 × 1400kW 1 × 150kW 440V 60Hz a.c. Fuel 6 688,0t (o.f.)
7428445 Df Esd Gc Rdr RT	**TENAGA LIMA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**68 086** 49 632 65 200	AB (Class cont.) BV (Class cont.)	**1981** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1429) 280,63(BB) 41,64 11,031 266,00 41,61 27,51 2 dks	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 130 000	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal- Alsthom-Atlantique St. Naz Gen 2 × 2600kW 1 × 1400kW 1 × 150kW 440V 60Hz a.c. Fuel 6 688,0t (o.f.)
7428471 Df Esd Gc Rdr RT	**TENAGA TIGA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**66 808** 47 420 65 200	AB (Class cont.) BV (Class cont.)	**1981** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (303) 280,63(BB) 41,64 11,031 266,00 41,61 27,51 2 dks	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 130 000	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal- Alsthom-Atlantique St. Naz Gen 2 × 2600kW 1 × 1400kW 1 × 150kW 440V 60Hz a.c. Fuel 6 688,0t (o.f.)
6501850 322969 Rdr RTm	**TENAKA** ex Comox Queen-77 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**651** 435 41		**1964** Victoria Mchy. Depot Co.—Victoria, B.C. (107) 46,18 13,21 2,591 41,20 13,11 4,27 1 dk	**TM Ferry** 150P	2 Oil 4SA each 12Cy. 178 × 197 1 500bhp (1 103kW) Davey, Paxman & Co. Ltd. Colche Gen 2 × 60kW 230V 60Hz a.c. Fuel (d.o.)
7701823 JG3683 119329 Esd Gc Rdr RT	**TENAN MARU** **Toshin Yusosen K.K.** Tokyo Japan	**997** 690 2 164	NK	**1977** K.K. Taihei Kogyo—Akitsu (322) 75,04 5,103 70,41 11,21 5,62 P 17,4 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 397	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
5355010 IJDX 91 RT	**TENAX** ex Adriano Cecchetti II **Luigi Caracciolo** Castellammare di Stabia Italy	**330** 242 —	(RI)	**1950** Cant. Nav. A. Cecchetti—Civitanova 41,41 7,88 3,537 37,42 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) Ansaldo S.p.A.
6822448 332222	**TENAX** **S. C. Baker** *Hobart, Tas.* Australia	**134** 54 —		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. *28,87* 6,51 ... ... 1 dk	**M Tug**	Oil 8Cy. 267 × 343 Crossley Bros. Ltd. Manch
7710848 GYHF 388165 Df Esd Gc Pfd Rdr RT	**TENCHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 612 **12 214** 7 730 18 500	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (12) 161,83 22,97 —/9,929 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunde 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9ba Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd
7238371 JL3925 111575 Esd Gc Rdr RT	**TENCHO MARU** **Daini Seiun Kisen K.K.** Uwajima, Ehime Pref. Japan	**1 403** 1 022 3 254		**1972** Kurushima Dock Co. Ltd.—Imabari (743) 84,82 13,03 5,487 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft 5 Ta L.(oil) 3 333	2 Oil 4SA each 6Cy. 250 × 320 geare sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 1 × 200kW a.c. Fuel 166,5t-9,0pd
6717746 JM2458 100385	**TENCHO MARU** **Atsushi Yamahata** Setouchi, Kagoshima, Pref. Japan	**137** 63 —		**1967** Matsuura Tekko Zosen—Higashino (180) 32,01 7,62 1,874 26,01 7,60 2,70 1 dk	**M Ferry** 200P Mchy.aft	Oil 4SA 6Cy. 180 × 240 300bhp (221kW) Daihatsu Kogyo

7813183 JAMN 122046 Df Esd Gc Pfd Rdr RT	**TENDAI MARU** **Sumitomo Shintaku Ginko K.K.** Kanbara Kisen K.K. Numakuma, Japan Hiroshima Pref.	16 340 11 133 22 986	NK	**1978** Tsuneishi Zosen—Numakuma (432) 166,02 10,322 157,03 26,51 14,13 P 23,8 F 10,4 2 dks	**M Bulk Carrier** G.31 764 B.30 018 TEU 770 C. 770/20' 7 Ha (13,5 13,5 19,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 4(16)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V a.c. Fuel-32,5pd 15,75kn
8026359 LKFG RT	**TENDER BEHANZIN** **Wilh. Wilhelmsen** Tonsberg Norway	**497** 166 980	NV (Class cont.)	**1981** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (96) 53,01 46,21 13,01 6,76 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 300 geared to sc. shafts 4 800bhp (3 531kW) A/S Bergens M/V Norway
7905285 LIRX 19419 Df Esd Gc Pfd Rdr RT	**TENDER CAPTAIN** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **1 757** 877 —	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (165) 81,08 18,04 4,323 76,21 18,01 7,12 F - 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 81	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 4 800bhp (3 531kW) Atlas-MaK Maschinenbau West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 14kn
7382885 LNUY 18271 Df Esd Gc Rdr RTm/h/v	**TENDER CARRIER** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 764** 506 2 667	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (125) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 2 fwd Fuel 284,5t (d.o.)-15,5pd 13,75kn
7905273 LIRU 19403 Df Esd Gc Pfd Rdr RT	**TENDER CHAMPION** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **1 375** 631 2 550	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (164) 81,08 18,04 4,323 76,21 18,01 7,12 F - 2 dks rf-	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 4 800bhp (3 531kW) Atlas-MaK Maschinenbau West Germany 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 14kn
7382536 LWMQ 18309 Df Esd Gc Rdr RTm/h/v	**TENDER CLIPPER** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	**1 562** 812 2 667	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (126) 81,08 18,04 4,026 76,21 18,01 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** Fire-fighting Pollution Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 808kW 2 × 250kW 1 × 248kW 1 × 7kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 284,5t (d.o.)-15,5pd 13,75kn
7805239 LIKL Df Esd Gc Pfd Rdr RT	**TENDER COMET** **Kommandittselskapet A/S Tender Comet & Co.** Wilh. Wilhelmsen Norway	**1 728** 695 2 550	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (161) 80,78 18,01 4,031 76,23 18,00 7,35 F - 2 dks rf-	**TM Diving Support Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 808kW 2 × 400kW 1 × 250kW 1 × 125kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 2 aft Fuel 1 268,0t-15,0pd 14kn
7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**TENDER COMMANDER** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 528** 763 2 599	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 122kW 1 × 7kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 1 524,0t (d.o.)-15,0pd 14kn
7424786 LCJF 18750 Df Esd Gc Pfd Rdr RTm/h/v	**TENDER CONTEST** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway See Register of Offshore Units	T.Mk **1 539** 607 2 600	NV	**1976** Eid Verft A/S—Nordfjordeid (7) 81,18 18,04 4,014 76,21 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TD-E Diving Support Ship** for offshore installations Fire-fighting Mchy.aft Cr 1(110) 1(32) 2(10)	2 Oil 4SA each 6Cy. 320 × 420 total 4 000bhp (2 942kW) driving 2 gen. each 800kW 440V a.c. connected to 1 elec. motor aft of 800shp (588kW) 2 elec. motors fwd each of 500shp (368kW) geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 284,5t (d.o.)-15,0pd 14kn
7404982 LCBN Df Esd Gc Pfd Rdr RT	**TENDER POWER** **Partrederiet Wilhelmsen Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**461** 136 612	NV	**1976** Hermann Suerken—Papenburg (284) 64,37 13,82 6,757 56,42 13,80 6,86 F - 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 2 × 240kW 1 × 80kW 1 × 17kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 598,5t (hvf)-17,5pd 15kn

7401306 LAJC Df Esd Gc Pfd Rdr RT	**TENDER SEARCHER** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**498** 184 1 110		**1975** Hermann Suerken—Papenburg 64,52 13,85 4,719 56,42 13,80 6,91 F - 1 dk rf nil	 (283)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling L.170	8bth P	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd
7401291 JXPG 18499	**TENDER SENIOR** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**498** 184 1 072	 NV	**1975** Hermann Suerken—Papenburg 64,39 13,85 56,42 13,82 6,91 F - 1 dk rf nil	 (282)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 240kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-18,0pd
6706773 HO9500 9819 -79A Df Esd Rdr RTv	**TENDER SHIP** ex Nikolaj Sif-79 **Rederi-Interessentskabet** **Tender Ship** Knud I. Larsen Panama Panama	**496** 343 1 254	 BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 73,41 11,84 3,696 66,48 11,79 6,25 1 dk & S dk	 (783)	**M General Cargo** Ice strengthened 1 Ho 47,0 ER G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	OSD	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd
7922300 LJHH 19490 Df Esd Gc Pfd Rdr RT	**TENDER TROUT** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**1 116** 406 2 015	 NV	**1980** Ulstein Hatlo A/S—Ulsteinvik 68,03 14,56 5,950 59,42 14,51 6,91 F - 2 dks	(167)	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft		4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts A/S Bergens M/V 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft
7922312 LJHJ 19492 Df Esd Gc Pfd Rdr RT	**TENDER TURBOT** **Partrederiet Wilhelmsen** **Offshore Services** Wilh. Wilhelmsen Tonsberg Norway	**1 116** 406 2 015	 NV	**1980** Ulstein Hatlo A/S—Ulsteinvik 67,72 14,56 5,950 59,42 14,51 6,91 F - 2 dks	(168)	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft		4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts A/S Bergens M/V 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft
5260796 UVPP M-21247 Df Esd Gc Rdr RT	**TENDRA** ex Ochakov-80 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**7 653** 3 931 12 188	 RS	**1955** ............U.S.S.R. 145,50 19,23 8,691 138,00 19,18 10,44 1 dk		**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.(oil) 13 905 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	 HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Fuel 833,0t (d.o.)-14,0pd
5351818 LNHI Rdr RT	**TENDRINGEN** ex Tamsoy-74 **Halvard Mikkelsen** Sortland Norway	**149** 58 —	 (NV)	**1956** Lindstols Skibs. & Batbyg. A/S —Risor 27,49 6,15 2,464 24,39 6,10 3,26 1 dk RW BK 89	 (251)	**M Ferry/General Cargo** 1 Ho ER 1 Ha (2,1 × 1,5) ER 1W Der 1(2,5)	 —P	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 67 Caterpillar Tractor Co. Peoria, Ill Fuel 10,0t (d.o.)
8004399 JLRQ 123737	**TENEI MARU** **The Kyoei Tanker Co. Ltd.** Tokyo Japan	**39 256** 23 328 60 519	 NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 217,71 11,800 207,02 36,01 18,32 1 dk	 (2751)	**M Tanker**		Oil geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
7651846 JJ2835 113812	**TENEI MARU No. 10** **Shinko Kogyo K.K.** Takamatsu, Japan Kagawa Pref.	**479** 217 430		**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 3,401 48,32 10,00 5,52 1 dk		**M Sand Carrier** G.310		Oil
7853913 JJ2200 97277	**TENEI MARU No. 18** **Aikichi Nakashita** Hiroshima, Japan Hiroshima Pref.	**263** 141 400		**1966** ....Japan 36,00 3,201 29,01 7,60 3,51 1 dk		**M General Cargo** Mchy.aft		Oil 350bhp (257kW)
7852608 JJ2830 112637	**TENEI MARU No. 38** **Katsura Kaiun K.K.** Shoichi Katsura Ieshima, Japan Hyogo Pref.	**442** 192 800		**1972** K.K. Yoshida Zosen Kogyo—Arida 46,51 3,201 44,00 10,51 5,16 1 dk		**M Sand Carrier** Mchy.aft		Oil 1 200bhp (883kW) Fuji Seisakusho
8006050 JJ3112 121171	**TENEI MARU No. 50** **Tenei Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**198** 105 400		**1980** K.K. Yoshida Zosen Kogyo—Arida ... ... 1 dk	 (335)	**M Stone Carrier**		Oil 4SA 6Cy. 200 × 260 Fuji Seisakusho
7211995 D5LT 6428 Df Esd Gc Pfd Rdr RTm/h/v	**TENELLA** ex Proof Tomar-81 ex Rubirose-79 **Sylvette Shipping Co. Inc. I** Monrovia Liberia	**2 909** 2 231 5 800	 NV	**1972** Soviknes Verft A/S—Syvikgrend 95,87 15,73 6,185 90,35 15,50 8,51 P 15,0 F 10,1 1 dk rf 102	 (75)	**TM Tanker** Chemical Ice strengthened 17 Ta ER L.5 380	 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 450 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 305,0t (hvf)-12,0pd
7305942 7TAL Df Esd Gc Pfd Rdr RT	**TENES** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**1 598** 863 2 339	 BV	**1974** Ast. Construcciones S.A.—Rios *98,06* 4,827 95,00 17,51 11,21 2 dks	 (232)	**TM RoRo Cargo** Vehicles Side & stern doors 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	 12P	2 Vee Oil 4SA each 12Cy. 400 × 500 7 700bhp (5 664kW) Hijos de J. Barreras S.A. Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

5355072 Df Esd	**TENG KENG** ex Hai Jen-46 ex Benjamin M. Melcher-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Pendleton Shipyard Co.—New Orleans, La (113) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk RW	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
7816214 349395	**TENGAWAI** **Feron Seafoods** Timaru New Zealand	**157** 62 —		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3603) 26,01 2,891 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7345162 Rdr RT	**TENGGER** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**375** 26 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (113) 3,963 35,95 8,82 4,53	**TM Tug**	2 Vee Oil 4SA each 16Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7706445 JL4375 117525 Gc Rdr RT	**TENGU MARU** **Mori Kaiun K.K.** Ikeda, Japan Kagawa Pref.	**179** 103 395		**1977** Takebe Zosen—Takamatsu (67) ... ... 41,00 7,80 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 330bhp (243kW) Sumiyoshi Tekkosho Shizuoka
6407262 ONTF Df Esd Gc Pfd Rdr RTm/h/v	**TENIERS** **CMB S.A.** Antwerpen Belgium	T.Mk **7 569** 5 206 7 923 **10 450** 7 857 12 723	✠**100A1** SS 1/79 DTma—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4743	**1964**-4 S.A. Cockerill-Ougree—Hoboken (818) 157,56 20,25 8,338/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 170 DK DK fwd WB2186t incl. DTma835t 8BH	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,1 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 3,8 14,1 12,4 × 7,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer S.A. Cockerill-Ougree Seraing AuxB 100lbf/in² (6,9bar) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7718840 7LNC 120404 Df Esd Gc Pfd Rdr RT	**TENJIN MARU** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**11 409** 6 764 11 163	NK	**1978** Tsuneishi Zosen—Numakuma (423) 164,85 8,122 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Vehicles Stern ramp Side door (p&s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 18kn
6509175 JK2155 95611	**TENJIN MARU** **Akira Sadatomi** Morodomi, Japan Saga Pref.	**199** 84 339		**1964** K.K. Taihei Kogyo—Akitsu (137) 39,86 6,74 2,845 36,35 6,71 3,20 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe 9,5kn
6817364 JK2692 102982	**TENJIN MARU** ex Nikko Maru No. 2-81 **Hokuto Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**199** 117 370		**1968** Sasaki Zosen K.K.—Kinoe (81) 39,22 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki
5026360 JBIX 83936	**TENJIN MARU No. 5** ex Asahi Maru No. 7-64 **Hiroyuki Yamamiya** Ube, Japan Yamaguchi Pref.	**199** 111 280		**1960** Geibi Zosen Kogyo—Kure (133) 32,64 6,25 2,845 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 3Cy. 345 × 380 150bhp (110kW) Daiichi Nainenki Hma 7kn
5413939 8JHR 88803	**TENJIN MARU No. 5** **Koji Wakisha** Akitsu, Japan Hiroshima Pref.	**180** 93 219		**1963** K.K. Taihei Kogyo—Akitsu (111) 32,14 6,33 2,591 28,50 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 260 210bhp (154kW) Kanegafuchi Nainenki Tokyo 9kn
6503171 JJ2145 93912	**TENJIN MARU No. 6** **Kitakawa Kaiun Y.K.** Nakamura, Japan Kochi Pref.	**199** 110 373		**1964** Tokushima Zosen Sangyo—Komatsushima (180) 33,30 7,65 3,099 29,49 7,60 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 200bhp (147kW) Makita Tekkosho Takamatsu Fuel 10,5t-1,0pd 9kn
8150930 JJ2206 97285	**TENJIN MARU No. 6** Hizen, Japan Saga Pref.	**199** 94 370		**1966** Makihata Zosen—Japan 33,51 2,801 29,49 7,60 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) Kobe Hatsudoki K.K. Japan 8,5kn
7855911 JL3378 105355	**TENJIN MARU No. 8** **Shozo Yamashiro** Tokuyama, Japan Yamaguchi Pref.	**199** 107 500		**1969** Sagawa Zosen—Hakata (144) 40,52 3,101 35,01 7,41 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Sumiyoshi Tekkosho Japan 9,5kn
7011876 JJ2462 104892	**TENJIN MARU No. 8** **Murazumi Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**195** 105 430		**1969** Sasaki Zosen K.K.—Kinoe (201) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Kobe Hatsudoki Seizosho Kobe 11,5kn
7209916 JK3498 110738 Rdr	**TENJIN MARU No. 10** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 347 1 162		**1971** Sasaki Zosen K.K.—Kinoe (155) 56,52 10,04 4,064 52,00 10,01 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 1 300bhp (956kW) Sumiyoshi Tekkosho Yoshida Gen 2 × 40kW 225V Fuel 45,5t 11kn

5422655	**TENJIN MARU No. 10** **Murazumi Kisen K.K.**	**199** 96 487	**1963** Daitatsu Zosen K.K.—Sakai (35) 7,04 3,175 29,52 7,00 3,46 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 275 × 400 Makita Tekkosho
7029392 JJ2576 107790 Rdr	**TENJIN MARU No. 10** **Murakado Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**199** 107 420	**1970** Sasaki Zosen K.K.—Kinoe (207) 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kobe Hatsudoki K.K.
7419705 JL4033 117302 Gc Rdr RT	**TENJIN MARU No. 11** **Kyoei Kisen Y.K.** Anan, Japan Tokushima Pref.	**498** 319 1 613	**1974** Matsuura Tekko Zosen—Higashino (220) 66,88 11,03 4,395 62,01 11,00 6,10 1 dk	**M General Cargo** 1 Ho ER G.2 498 B.2 226 1 Ha (32,3 × 7,4)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho
7331692 JK3657 115332 Esd Rdr RT	**TENJIN MARU No. 11** **Miyamoto Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**495** 333 1 118	**1973** Yamanaka Zosen K.K.—Namikata (125) 10,04 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7741665 JJ2464 104895	**TENJIN MARU No. 11** **Shudo Ohashi** Kyonan, Japan Chiba Pref.	**199** 105 448	**1969** Azumi Zosen—Japan (48) 38,99 3,201 33,00 7,60 3,41 1 dk	**M General Cargo**	Oil 650bhp (478kW)
7652101 JJ2661 109045	**TENJIN MARU No. 12** **Yasuzumi Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**493** 270 672	**1971** Azumi Zosen—Japan (55) 47,71 2,801 42,02 9,50 4,81 2dks	**M General Cargo** 1 Ha (16,5 × 7,4) ER	Oil 900bhp (662kW) Matsue Nainenki Kogyo
7934705 JJ2562 107596	**TENJIN MARU No. 12** **Sachio Yamazaki** Kochi, Japan Kochi Pref.	**199** 114 450	**1970** Shinhama Dock K.K.—Anan (607) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW)
7735537 JL4557 120887	**TENJIN MARU No. 13** **Imura Kisen K.K.** Anan, Japan Tokushima Pref.	**316** 180 —	**1978** Murakami S.B. Co. Ltd.—Naruto (101) ... ... 55,43 9,52 5,82 1 dk	**M General Cargo**	Oil
7312775 JJ2838 113815 Esd Rdr RT	**TENJIN MARU No. 15** **Ohama Kaiun K.K.** Takehara, Japan Hiroshima Pref.	**489** 247 —	**1973** Tokushima Zosen Sangyo —Komatsushima (358) 11,00 2,794 47,99 10,98 2,90 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7312854 JJ2845 113822 Esd Rdr RT	**TENJIN MARU No. 16** **S. Kojima** Ieshima, Japan Hyogo Pref.	**482** 221 —	**1973** Tokushima Zosen Sangyo —Komatsushima (356) 11,00 2,667 49,99 10,98 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7011773 JI2414 104601	**TENJIN MARU No. 16** **Takeharu Nakano** Kyonan, Japan Chiba Pref.	**198** 101 329	**1969** Sasaki Zosen K.K.—Kinoe (97) 36,02 7,62 2,998 33,00 7,60 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd.
7330909 JJ2919 113913 Rdr	**TENJIN MARU No. 18** **Ohama Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** 268 711	**1973** Imura Zosen K.K.—Komatsushima (165) 48,39 10,52 2,896 47,00 10,49 5,62 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
8006086 JL4946 125393	**TENJIN MARU No. 18** **Ota Kisen** Anan, Japan Tokushima Pref.	**499** 328 984	**1980** Kyoei Zosen—Mihara (338) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
7950591 JPGH 112476 Df Esd Gc Pfd Rdr	**TENJIN MARU No. 18** **Haruo Aoki** Ogatsu, Japan Miyagi Pref.	**299** 149 —	**1973** K.K. Murakami Zosensho—Ishinomaki (943) 52,96 3,301 44,79 8,01 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8110148 JM5082 124852 Gc Rdr RT	**TENJIN MARU No. 18** **Shin Kunimi Kisen Y.K.** Kyodo Kaiun K.K. Kitakyushu, Japan Fukuoka Pref.	**199** — 533	**1981** Kyoei Zosen—Japan (113) 47,93 8,03 3,118 43,67 8,01 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd.

7648746 J2413 104600 Rdr	**TENJIN MARU No. 36** ex Rikko Maru-79 **Murasumi Kensetsu K.K.** Osaka, Japan Osaka Pref.	**446** 222 1 000		**1969** Oka Zosen K.K.—Okayama 54,31 49,00 9,30 4,60 1dk	**M General Cargo** 1 Ha (24,2 × 6,7) ER	Oil 1 250bhp (919kW) Hanshin Nainenki Kogyo Japan 11kn
6927078 JFNT 106174 Df Esd Gc Rdr	**TENJU MARU** **Kanbara Kisen K.K.** Tokyo Japan	**3 307** 2 199 6 033	NK	**1969** Tsuneishi Zosen—Numakuma (213) 105,62 15,22 6,909 98,00 15,19 8,26 P 18,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 366 B.6 936 3 Ha (stl) (19,2 21,0 18,9 × 8,3) ER	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 207,5t-18,0pd 13,5kn
7823621 7JNM 123064 Df Esd Gc Pfd Rdr RT	**TENKAI MARU** **Hagimori Kaiun K.K. &** **Takenaka Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**2 929** 1 490 5 656	NK	**1979** Miyoshi Zosen K.K.—Uwajima (250) 98,02 15,52 6,701 91,34 15,51 7,83 P 24,4 F 19,2 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.5 504	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 280kW 445V a.c. 13kn
7823619 8KPQ 123038 Df Esd Gc Pfd Rdr RT	**TENKANE MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 400** 2 264 6 598	NK	**1979** Miyoshi Zosen K.K.—Uwajima (248) 106,84 6,932 98,61 16,51 8,21 P 23,8 F 15,3 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.(oil) 7 646	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Akashi Gen 1 × 160kW 445V a.c. 13,5kn
7372933 JMMJ 118893 Df Esd Gc Pfd Rdr RTm/h/v	**TENKO MARU** ex Hazel Prosperity-78 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**135 845** 97 406 274 626	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2442) 337,02(BB) 54,51 21,035 320,02 54,49 27,01 1 dk rf 13	**S Tanker** 20 Ta ER L.(oil) 319 938 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 8 330,5t (hvf)-173,5pd 16,25kn
7522722 JJFG 117440 Df Esd Gc Pfd Rdr RT	**TENKO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 995** 3 627 10 058	NK	**1976** Kurinoura Dock K.K.—Yawatahama (116) 123,40 7,841 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.(oil) 11 902	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 300kW 445V a.c. 13,5kn
7810313 JL4586 122949 Rdr	**TENKO MARU** **Fujita Senpaku K.K.** Imabari, Japan Ehime Pref.	**1 752** 1 237 3 425		**1978** Hakata Zosen K.K.—Hakata (201) 5,801 82,56 13,01 6,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe
7230197 LIXH Rdr RTm	**TENNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 155 132	(NV)	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (26) 37,11 9,71 2,769 33,30 9,68 4,12 F 8,0 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 840bhp (618kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)-2,5pd 11kn
6900501 OUZK D1647 Df Esd Pfd Rdr RTm	**TENNA WINTHER** ex Tina Weinreich-77 ex Eirene-77 **Henning Jorgen Vinther** Hirtshals Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3240) 33,58 6,61 3,150 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
7652802 JL2726 101656 Rdr	**TENNO MARU** **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**488** 309 1 140		**1967** Yamanaka Zosen K.K.—Namikata 54,51 4,501 49,46 9,01 4,60 1 dk	**M General Cargo** G.1 120 B.970 1 Ha (26,9 × 5,5) ER	Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Japan 10,5kn
6913780 JQZM 105230 Df Esd Gc Pfd Rdr	**TENO MARU** **Sanpuku Kaiun Y.K.** Hojo, Japan Ehime Pref.	**1 995** 1 142 3 302	NK	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
7535690 JL4223 117432 Df Gc Pfd Rdr RT	**TENO MARU No. 1** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (712) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7535705 JL4224 117433 Df Gc Pfd Rdr RT	**TENO MARU No. 2** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 26 —		**1975** K.K. Izutsu Zosensho—Nagasaki (713) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7741639 JL4306 122500	**TENO MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 22 —		**1977** K.K. Izutsu Zosensho—Nagasaki (760) 38,10 7,80 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5355228 Df	**TENO MARU No. 8** **Busan Fishery & Freezing**	**174** 67 112		**1958** Uwajima Zosen—Uwajima (77) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kobe

7378119 JLEJ 117005 Df Gc Pfd Rdr RT	**TENO MARU No. 15** ex Kyowa Maru No. 3-80 ex Asahi Maru No. 15 **Kyowa Gyogyo Y.K.** Nichinan, Japan Miyazaki Pref.	**298** 128 432	**1974** Tokushima Zosen—Fukuoka (1128) 51,21 7,83 3,201 43,49 7,80 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7424956 JRHW 117110 Df Esd Gc Pfd Rdr RT	**TENO MARU No. 16** ex Sada Maru No. 11-81 **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**299** 133 —	**1975** K.K. Goriki Zosensho—Ise (772) 8,01 3,175 43,79 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7419638 JL4076 113539 Df Esd Rdr RT	**TENO MARU No. 37** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**455** 206 588	**1974** Kochi Jukogyo K.K.—Kochi (1202) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing**	Oil 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
7410058 JL4075 117422 Df Esd Pfd Rdr RT	**TENO MARU No. 38** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 205 588	**1974** Tokushima Zosen—Fukuoka (1157) 55,48 8,82 3,785 49,89 8,79 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7923823 JL4639 123053 Df Pfd Rdr RT	**TENO MARU No. 67** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 87 —	**1979** K.K. Izutsu Zosensho—Nagasaki (801) 41,36 2,550 34,90 7,10 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
7828372 JL4644 123059 Df Esd Pfd Rdr	**TENO MARU No. 68** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**158** 87 —	**1979** K.K. Izutsu Zosensho—Nagasaki (802) 41,36 7,17 34,98 7,10 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction g to sc. shaft 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
6410934 8LSD 93675	**TENO MARU No. 72** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**159** 85 —	**1963** Kurushima Dock Co. Ltd.—Uwajima (1103) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Fuel 31,5t
6410946 8LSE 93679	**TENO MARU No. 73** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1963** Kurushima Dock Co. Ltd.—Uwajima (1105) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho
6410958 8LSF 93683	**TENO MARU No. 75** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 96 —	**1964** Kurushima Dock Co. Ltd.—Uwajima (1106) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho
6410960 8LSG 93684	**TENO MARU No. 76** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**159** 84 —	**1964** Kurushima Dock Co. Ltd.—Uwajima (1107) *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho
6416304 8KXY 93667 Rdr RT	**TENO MARU No. 82** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1964** Nagasaki Zosen K.K.—Nagasaki (79) 37,83 6,68 2,693 33,51 6,63 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho
6416316 8KXZ 93668 Rdr RT	**TENO MARU No. 83** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 101 —	**1964** Nagasaki Zosen K.K.—Nagasaki (80) 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 290 × 430 550bhp (405kW) Makita Tekkosho Fuel 35,5t
7509328 XCTM	**TENOCH** ex Knut Mark-81 **Compania Naviera Minera del Golfo S.A. de C.V. (NAVIMIN)** Lazaro Cardenas Mexico	**39 573** 25 663 64 000	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B526/01) NV 251,16 12,351 235,01 32,21 17,02 F - 1 dk	**M Bulk Carrier** 9 Ho ER G.89 257 9 Ha (11,6 17,9 11,6 11,6 11,6 11,6 11,6 17,9 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 660kW 1 × 72kW 440V 50Hz a.c.
7426863 LMVP 18238 Df Esd Gc Pfd Rdr RT	**TENOR** **Brodrene Saetremyr & Co.** Maloy Norway	**497** 202 914	**1974** A/S Maloy Verft—Maloy (1) 55,96 10,62 5,055 NV 49,10 10,60 7,01 2 dks	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,7 × 1,9) (4,8 × 3,5) ER	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 1 × 216kW 2 × 176kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-7,0pd
7851288 JPYU 102568	**TENPA MARU** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**306** 124 85	**1969** Nakamura Zosen Tekkosho—Matsue (252) 43,21 2,110 38,00 7,60 3,36 1 dk	**TM Passenger/General Cargo** 435bth P Mchy.aft G.70	2 Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.

7402001 02205 116702 Rdr	**TENPA MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**369** 163 —	**1974** Usuki Tekkosho—Usuki (933) 45,22 7,83 2,439 40,01 7,80 3,41 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
7714727 M4252 120761 Gc Rdr	**TENPO MARU** **Tensho Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 508 1 500	**1977** Omishima Dock K.K.—Kamiura (1065) ... ... 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7027136 DGR 108856 Df Esd Gc Pfd Rdr RT	**TENREI MARU** ex Santa Monica Maru-81 **Kambara Kisen K.K. & Ichikawa Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**33 792** 20 147 58 255	**1970** Mitsubishi Heavy Industries Ltd. —Yokohama (916) NK 224,01(BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 850 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 450kW 450V a.c. Fuel 3 843,5t-48,5pd 14,75kn
7300227 L2648 101582 Rdr	**TENREI MARU** **Itakura Kisen Y.K.** Ikeda, Japan Kagawa Pref.	**497** 315 1 023	**1967** Nishi Zosen K.K.—Imabari (92) 54,01 9,20 3,988 49,51 9,17 4,40 1 dk	**M General Cargo** 1 Ho G.1 200 B.1 050 1 Ha	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 110V a.c. 10,5kn
7019309 L2805 102846	**TENREI MARU No. 5** ex Naruyama Maru **Matsumoto Tsugio** Kochi, Japan Kochi Pref.	**492** 309 1 104	**1967** Nishi Zosen K.K.—Imabari (97) 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 296 B.1 092 1 Ha ER	Oil 950bhp (699kW) Makita Tekkosho Takamatsu 11,5kn
7810521 L4471 122481 Gc Rdr RT	**TENREI MARU No. 15** **Umewaka Kaiun Y.K.** Namikata, Japan Ehime Pref.	**475** 301 1 340	**1978** Mategata Zosen K.K.—Namikata (155) 3,950 64,01 11,00 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
5409366 8KYP 91524	**TENRI MARU No. 5** **Hideo Nakamoto** Tamano, Japan Okayama Pref.	**156** 81 250	**1963** Oka Zosen K.K.—Okayama (113) 31,20 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Makita Tekkosho Takamatsu
5261817 JDBO 84829 RT	**TENRIKI MARU** ex Tenpa Maru No. 2 ex Okushiri Maru **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**125** 45 —	**1960** Nisshin SB. & Eng.—Hakodate (68) 31,04 5,77 2,280 27,51 5,72 2,60 1 dk	**M Ferry** 141P 1 Ho ER G.46 B.40 1 Ha (2,9 × 2,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 8,0t-2,0pd 11kn
7821714 8KPK 123032 Df Esd Gc Pfd Rdr RT	**TENRYO MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**3 399** 2 262 6 597	**1979** Miyoshi Zosen K.K.—Uwajima (246) 106,84 6,932 NK 98,61 16,51 8,21 P 23,8 F 15,3 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 645	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 160kW 445V a.c. 13,5kn
6601557 JHLC 98291 Esd Gc Rdr RT	**TENRYO MARU** **Kanbara Kisen K.K.** Tokyo Japan	**2 488** 1 487 4 230	**1965** Tsuneishi Zosen—Numakuma (130) 92,03 14,53 5,963 NK 86,11 14,51 7,01 P 17,7 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 816 B.4 657 2 Ha (25,0 22,7 × 7,5) ER	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 122,0t-3,5pd 12,5kn
7717937 7LJX 120398 Df Esd Gc Pfd Rdr RT	**TENRYU MARU** **Maruten Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**3 812** 2 435 6 278	**1977** Hashihama Zosen—Imabari (660) 106,43 6,706 NK 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. 12,5kn
7312713 8JUM 115077 Df Esd Gc Pfd Rdr	**TENRYU MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**980** 516 1 327	**1973** Miho Zosensho K.K.—Shimizu (872) 70,97 10,62 4,661 NK 63,99 10,60 5,52 P 22,6 F 9,8 1 dk	**M General Cargo** Ref. In.1 513 3 Ha (stl) (4,2 4,2 5,1 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 328,0t-9,0pd 13kn
7649532 H2578 119844 Gc Rdr	**TENRYU MARU** **Yawata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** 312 1 352	**1976** K.K. Yoshida Zosen Kogyo—Arida 70,52 4,201 60,00 10,80 6,25 1dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
7425613 M4071 114368 Rdr RT	**TENRYU MARU** **Toa Unyu K.K.** Naha, Japan Okinawa Pref.	**497** 330 1 052	**1975** Sasaki Zosen K.K.—Kinoe (196) 9,53 52,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8118279	**TENRYU MARU** **Tokyo Kisen K.K.** Japan	**275** — —	**1981** Kanagawa Zosen—Kobe (230) 3,101 30,51 9,61 4,22 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan

5355369 7JXA 86708	**TENRYU MARU** **Yonesho Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**274** 142 360		**1961** Hashihama Zosen—Imabari 39,10 6,86 2,998 35,01 6,81 3,31 1 dk	(107)	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Fuel 14,0t-1,5pd
6702492 JG2389 100862 RT	**TENRYU MARU** **K.K. Kokuba Gumi** Naha, Japan Okinawa Pref.	**160** 50 —		**1966** Kanagawa Zosen—Kobe 7,65 2,794 24,49 7,60 3,61 1 dk RW	(72)	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki
6702753 JG2382 100831 Rdr RT	**TENRYU MARU No. 1** **Shinkai Yuso K.K.** Tokyo Japan	**468** 213 698		**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka 52,02 8,03 3,480 47,02 8,01 3,79 1 dk	(653)	**M Tanker** 8 Ta ER L.(oil) 737	Oil 4SA 6Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 30kW 225V a.c.
7512557 JM4072 114369 Esd Rdr	**TENRYU MARU No. 3** **Toa Unyu K.K.** Naha, Japan Okinawa Pref.	**495** 330 1 052		**1975** Sasaki Zosen K.K.—Kinoe 57,61 9,53 4,077 53,01 9,50 4,45	(251)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7718759 JG3689 121425 Gc Rdr	**TENRYU MARU No. 5** **Shinkai Yuso K.K.** Tokyo Japan	**499** 282 1 081		**1977** Shimoda Dockyard Co. Ltd. —Shimoda 59,80 9,53 4,214 55,02 9,50 4,53 1 dk	(278)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
7853212 JL4126 117475	**TENRYU MARU No. 5** **Taiyo Kisen K.K.** Nakajima, Japan Ehime Pref.	**494** 280 1 000		**1975** Mategata Zosen K.K.—Namikata 54,51 4,201 49,00 9,50 4,50 1 dk		**M Tanker** Chemical	Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7815258 JRVA 122668 Df Esd Gc Pfd Rdr RT	**TENRYU MARU No. 6** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 360		**1978** Miho Zosensho K.K.—Shimizu 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	(1090)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8011495 JM4094 120805	**TENRYU MARU No. 8** **Toa Unyu K.K.** Naha, Japan Okinawa Pref.	**998** 629 2 350	NK (Class cont.)	**1980** Sasaki Zosen K.K.—Kinoe 5,052 72,01 12,01 5,36 1 dk	(337)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) Hanshin Nainenki Kogyo
8014368 8KHM 123278	**TENRYU MARU No. 11** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**298** 150 —		**1980** Miho Zosensho K.K.—Shimizu 3,252 43,52 8,58 3,59 1 dk	(1182)	**M Fishing** Line-fishing	Oil 4SA 6Cy. 260 × 280 reduction g to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7854553 JL3200 105314	**TENRYU MARU No. 11** **Taigai Osedo** Kurahashi, Japan Hiroshima Pref.	**289** 163 280		**1969** K.K. Uno Zosensho—Namikata 44,51 2,701 40,52 7,21 3,20 1 dk		**M Tanker** Chemical	Oil 450bhp (331kW) Niigata Eng. Co. Ltd.
7827952 JL4598 122964	**TENRYU MARU No. 15** **Taiyo Kisen K.K.** Matsuyama, Japan Ehime Pref.	**697** 448 —		**1978** Kochi Jukogyo K.K.—Kochi *69,59* 11,51 6,81 1 dk	(1271)	**M General Cargo**	Oil
7651157 JL3626 109263 Rdr	**TENRYU MARU No. 15** **Kyowa Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 331 1 290		**1970** K.K. Uno Zosensho—Namikata 49,56 4,301 49,00 9,61 4,40 1 dk		**M Tanker** 4 Ta ER L.(oil) 1 291	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7629673 JL3994 113447 Rdr	**TENRYU MARU No. 25** **Kigunasu Kosan K.K.** Mikame, Japan Ehime Pref.	**781** 513 2 022		**1973** Shirahama Zosen K.K.—Honai 77,73 10,83 4,573 71,89 10,80 5,01 1 dk	(55)	**M Tanker** 4 Ta ER L.(oil) 2 147	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 25** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**193** 94 196		**1970** Miho Zosensho K.K.—Shimizu 41,58 7,42 2,693 35,49 7,40 3,18 1 dk	(763)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
7236529 JJIW 112164 Df Gc Rdr	**TENRYU MARU No. 26** **Tenryu Sangyo Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 391		**1972** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	(833)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7913971 JJDB 119780 Df Esd Gc Pfd Rdr RT	**TENRYUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**55 123** 33 260 88 991	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka 243,01 12,969 233,03 42,02 19,61 1 dk	(1078)	**M Tanker** Mchy.aft L.(oil) 107 174	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 733,25kW a.c.

7401617 JJDE 115777 Df Esd Gc Pfd Rdr RT	**TENSEI MARU** **Tensei Kisen K.K.** Osaka, Japan Osaka Pref.	**20 865** 12 858 36 664	 NK	**1974** Tsuneishi Zosen—Numakuma (296) 189,01 27,03 10,999 180,02 26,98 14,94 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 44 606	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V a.c. Fuel 1 833,0t-56,0pd 15,5kn
7126401 Rdr	**TENSEI MARU**	**997** 542 2 131		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (511) *65,60* 11,03 5,157 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 418	Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Osaka Gen 1 × 64kW 225V a.c. Fuel 125,0t 11,75kn
7818999 JBGT 122982 Esd Gc Pfd Rdr RT	**TENSEI MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**498** 263 1 060	 NK	**1979** Setouchi Zosen K.K.—Kinoe (473) 68,36 11,03 3,836 64,01 11,00 6,41 2 dks	**M General Cargo** Ref In.1 273 2 Ha (stl) (each 4,8 × 3,9) ER Der 2(3)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Akashi 12kn
7855923 JM2305 98955	**TENSEI MARU** ex Sumiyoshi Maru-78 **Shigekazu Katayama** Kobe, Japan Hyogo Pref.	**199** 100 330		**1966** Sasaki Zosen K.K.—Kinoe (63) 32,52 3,001 29,21 6,71 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) Ikegai Tekkosho Japan 9kn
7011981 JBSD 106450 Rdr RT	**TENSEI MARU No. 15** ex Daikichi Maru No. 15 **Marukawa Gyogyo K.K.** Karatsu, Japan Saga Pref.	**231** 117 —		**1969** Tokushima Zosen—Fukuoka (837) 42,30 7,01 3,125 38,99 6,99 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7856068 JG2701 107144	**TENSHA MARU** ex Nikko Maru **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**217** 64 —		**1969** Kanagawa Zosen—Kobe 30,46 3,001 27,01 8,60 4,02 1 dk	**TM Tug**	2 Oil Hanshin Nainenki Kogyo Japan 13kn
7701861 7LCT 120226 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 1** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 800** 6 588 17 715	 NK	**1977** Tsuneishi Zosen—Numakuma (402) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V a.c. 14,25kn
7856185 JI2222 99514	**TENSHA MARU No. 2** ex Masuei Maru No. 23 **Tsuneishi Port Service K.K.** Numakuma, Japan Hiroshima Pref.	**197** 62 —		**1966** Kanagawa Zosen—Kobe (71) 33,00 2,801 26,50 8,60 3,81 1 dk	**TM Tug**	2 Oil Hanshin Nainenki Kogyo Japan 12kn
7921992 7LWT 122190 Df Esd Gc Pfd Rdr RT	**TENSHA MARU No. 5** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**16 518** 10 333 26 798	 NK	**1980** Hashihama Zosen—Tadotsu (802) 175,22 25,00 10,423 165,00 24,60 14,00 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 000 B.33 952 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 445V a.c. Fuel-34,0pd 14,75kn
7823695 JK3938 122053	**TENSHA MARU No. 6** **Kanbara Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**491** 313 1 000		**1979** Omishima Dock K.K.—Kamiura (1074) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8021672 JK4115 124547 Rdr RT	**TENSHA MARU No. 7** **Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**693** 422 2 068		**1981** Omishima Dock K.K.—Kamiura (1100) 5,101 62,21 11,41 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7603239 JK3767 120216 Gc Rdr	**TENSHA MARU No. 18** ex Toko Maru-79 **Nakamura Kaiun Y.K.** Omishima, Japan Ehime Pref.	**198** 92 695		**1976** Omishima Dock K.K.—Kamiura (1046) 9,33 52,00 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8017695 7KHV 123982 Df Esd Gc Pfd Rdr RT	**TENSHIN** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**1 996** 1 234 4 743	 NK	**1980** Kochi Jukogyo K.K.—Kochi (2158) 84,51 6,701 78,01 15,51 7,12 2 dks	**M General Cargo** G.6 628 B.5 817 3 Ha (stl) (13,2 25,2 25,2 × 10,9) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,25kn
6811451 JL4623 123001 Rdr RT	**TENSHO MARU** ex Ansei Maru No. 10-79 **Sanitary K.K.** Kagoshima, Japan Kagoshima Pref.	**498** 318 803	 NK	**1968** K.K. Taihei Kogyo—Akitsu (203) 52,18 9,20 3,020 47,99 9,17 4,40 P 12,2 1 dk conv Tanker 79	**M Tanker** Effluents 3 Ta ER L.(oil) 1 217	Oil 4SA 8Cy. 230 × 300 720bhp (530kW) Matsui Tekkosho Ise Gen 1 × 20kW a.c. 11kn
7313638 JM3615 114821 Df Gc Pfd Rdr RT	**TENSHO MARU** **Miyakawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**492** 267 1 539		**1973** Geibi Zosen Kogyo—Kure (252) 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7916844 JL4747 123875	**TENSHO MARU** **Tenno Kaiun K.K.** Namikata, Japan Ehime Pref.	**439** 292 1 300	**1979** ... 64,01 1 dk	Yamanaka Zosen K.K.—Namikata (215) 11,51 4,37	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5355486	**TENSHO MARU** **Greenfield Shipping Co.** Philippines	**399** 208 626	**1960** 47,71 42,98 1 dk	K.K. Taihei Kogyo—Akitsu (50) 7,85 3,404 7,80 3,79	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Kinoshita Tekkosho Fuel 18,5t-2,5pd
7929384 JJMN 124173	**TENSHO MARU** **Masayuki Sakata** Yasuda, Japan Kochi Pref.	**299** 151 —	**1980** 42,96 1 dk	Kanasashi Zosensho—Shimizu (2036) 3,301 8,51 3,64	**M Fishing** Side-fishing	Oil 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7302536 8JQP 115045 Df Gc Pfd Rdr	**TENSHO MARU** **Y.K. Tenshomaru** Nishi-izu, Japan Shizuoka Pref.	**254** 122 —	**1973** 49,28 41,00 1 dk	Kanasashi Zosensho—Shimizu (1101) 7,65 3,112 7,62 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7741926 JI3013 104662	**TENSHO MARU** **Sasaki Kosan K.K.** Osaka, Japan Osaka Pref.	**131** 77 —	**1969** *27,31* 1 dk	Nakatani Zosen K.K.—Nakatani 6,41 2,49	**M General Cargo** Mchy.aft	Oil
7652383 JK2657 103021 Rdr	**TENSHO MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**495** 275 1 003	**1968** 53,60 49,51 1 dk	Kyoei Zosen—Mihara (1) 4,041 9,01 4,50	**M General Cargo** G.1 124 B.976 1 Ha (24,3 × 6,1) ER	Oil 1 200bhp (883kW) Fuji Seisakusho
7853303 JH2647 118302	**TENSHO MARU No. 8** **Y.K. Toba Eiseisha** Toba, Japan Mie Pref.	**299** 151 480	**1975** 46,00 1 dk	Yoshicho Zosen—Ise 3,401 8,01 3,61	**M**	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7375911 Gc Rdr RT	**TENSHO MARU No. 8** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.**	**282** 80 —	**1974** 31,98 1 dk RW	Shin Nikko Zosen—Setoda (93) 9,43 3,379 9,40 4,20	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho
7430400 JJ3002 116012 Rdr	**TENSHO MARU No. 8** **Fujimoto Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**272** 174 630	**1974** 44,00 1 dk RW	Ura Kyodo Zosensho—Awaji (158) 7,83 3,277 7,80 3,48	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Sumiyoshi Tekkosho
7855870 JL3181 105228	**TENSHO MARU No. 8** ex Hakuko Maru **Hideo Katsuse** Anan, Japan Tokushima Pref.	**199** 108 544	**1968** 39,76 33,00 1 dk	Oka Zosen K.K.—Okayama (175) 2,550 8,50 4,60	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 500bhp (368kW) Kobe Hatsudoki K.K.
7652553 JL2635 101523 Gc Rdr	**TENSHO MARU No. 11** ex Wakamiya Maru No. 3-79 ex Harukaze Maru **Akimitsu Sawada** Oyano, Japan Kumamoto Pref.	**472** 268 1 177	**1967** 53,29 50,02 2dks	Sagawa Zosen—Hakata 4,301 8,81 6,25	**M General Cargo** G.1 100 B.1 050 1 Ha ER	Oil 700bhp (515kW) Makita Diesel Co. Ltd.
7856408 JL3154 113339	**TENSHO MARU No. 31** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**199** 53 —	**1972** 27,51 24,52 1 dk	Matsubara Koki Zosen—Onomichi 3,001 8,50 3,81	**TM Tug** Pusher	2 Oil Makita Diesel Co. Ltd.
7732092 Gc Rdr	**TENSHO RUA** ex Tensho Maru No. 2-78	**178** 48 —	**1972** 28,71 BV (NK) 26,01 1 dk	Shin Nikko Zosen—Setoda 3,201 7,80 3,48	**M Tug**	Oil 4SA 6Cy. 320 × 380 Fuji Seisakusho
8151269 JL3127 105181	**TENSUI MARU** Kaminoseki, Japan Yamaguchi Pref.	**199** 99 451	**1968** 40,80 37,01 1 dk	Shinhama Dock K.K.—Anan (570) 3,141 6,80 3,36	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Hanshin Nainenki Kogyo
7522734 JJFW 119046 Df Esd Gc Pfd Rdr RT	**TENTAKU MARU** **Matsuki Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**4 985** 3 610 9 844	**1976** 123,40 NK 116,01 P 29,3 F 18,0 1 dk	Kurinoura Dock K.K.—Japan (118) 18,32 7,843 18,31 9,66	**M Tanker** Oil Chemical Molasses Mchy.aft L.11 122	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) Hanshin Nainenki Kogyo Gen 2 × 350kW 445V a.c.
7123162 JG3001 111123 Rdr RT	**TENWA MARU** **Taikyo Kosan K.K.** Tokyo Japan	**431** 253 1 000	**1971** 47,99 1 dk	Shimoda Dockyard Co. Ltd.—Shimoda (195) 8,03 4,395 8,01 4,70	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Gen 1 × 8kW

7005891 JH2070 105050 Df Esd Gc Rdr RT	**TENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**6 002** 3 096 10 286	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (146) NK 128,30 19,56 7,265 119,97 19,51 9,58 P 26,0 F 11,6 1 dk RW	**M Bulk Carrier** Cement 2 Ho ER G.8 294	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 200kW 445V a.c. Fuel 233,5t-17,0pd 13kn
7126279 JCEC 110906 Df Esd Gc Pfd Rdr	**TENYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**4 239** 2 110 4 822	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1151) 111,46 17,05 7,024 101,96 17,00 11,16 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER 3 Ha (2,9 2,9 × 2,9) (3,5 × 3,5) ER	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 800kW 450V a.c. Fuel 1 946,5t-28,5pd 14kn
7904281 JG3959 123559 Rdr RT	**TENYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 515** 1 023 3 389	**1979** Shirahama Zosen K.K.—Honai (92) 86,31 5,801 NK 80,02 12,62 6,41 P 18,6 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 444	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 252kW a.c. 12,5kn
7706653 JL4451 122451 Gc Rdr RT	**TENYO MARU** **Y.K. Konpaku Kisen** Namikata, Ehime Pref. Japan	**698** 431 2 000	**1977** Yamanaka Zosen K.K.—Namikata (183) ... ... 65,03 11,51 6,96 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6416988 BKQQ 92503 Df Esd Gc Pfd Rdr RT	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Yamaguchi Pref. Japan	**518** 145 —	**1964** Miho Zosensho K.K.—Shimizu (399) 43,26 8,31 37,29 8,30 4,30 1 dk	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t 11kn
7650854 JL4608 122977	**TENYO MARU** **Hakko Kaiun K.K.** Imabari, Ehime Pref. Japan	**499** 312 1 100	**1969** Nakamura Zosen Tekkosho—Matsue (277) 54,11 4,201 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan 10,5kn
6818306 JL2620 102909 Rdr	**TENYO MARU** **Tsukiboshi Unyu K.K.** Tokuyama, Yamaguchi Pref. Japan	**498** 296 1 016	**1968** Kishimoto Zosen—Kinoe (273) 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 20kW 230V a.c. Fuel 77,0t-4,0pd 10,5kn
6726668 JAKB 100454	**TENYO MARU** **Shimabara Tetsudo K.K.** Shimabara, Nagasaki Pref. Japan	**355** 185 140	**1967** Kanda Zosensho K.K.—Kure (123) 42,98 10,95 2,337 39,50 9,40 3,18 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P	2 Oil 4SA each 6Cy. 200 × 250 700bhp (515kW) Daihatsu Kogyo Osaka 11,75kn
7010652 RT	**TENYO MARU** **Hyopsung Maritime Co. Ltd.**	**185** 64 —	**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd
7823798 JI2961 119665 Gc RT	**TENYO MARU No. 1** **Kisoji Sakaguchi** Osaka, Osaka Pref. Japan	**158** 72 350	**1978** Takebe Zosen—Takamatsu (78) 2,801 32,01 7,31 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8014538 7JBT 124274	**TENYO MARU No. 1** **Tenyo Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**116** 27 —	**1980** K.K. Murakami Zosensho—Ishinomaki (1060) ... ... 30,41 7,09 2,82 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7227566 JETD 112842 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**4 361** 2 148 4 985	**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (817) 112,02 17,05 7,252 101,96 17,00 11,21 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 16,75kn
6509187 JK2190 95686	**TENYO MARU No. 2** **Fujimatsu Hakozaki** Kobe, Hyogo Pref. Japan	**197** 98 263	**1964** K.K. Taihei Kogyo—Akitsu (140) 33,99 6,61 2,845 29,32 6,58 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 400 220bhp (162kW) Makita Tekkosho Takamatsu 8,5kn
7830612 JK4047 122131	**TENYO MARU No. 2** **Makie Takatani** Shimokamagari, Hiroshima Pref. Japan	**125** 85 —	**1967** Yamaoka Zosen K.K.—Japan *25.79* 5,91 2,49 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7233814 JFJO 112894 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 357** 2 154 4 969	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (299) 111,99 17,02 6,808 101,96 16,97 11,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 13,75kn

7853236 JG3577 117650	**TENYO MARU No. 3** **Shinyo Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**385** 209 680	**1975** Kominato Zosen K.K.—Amatsu-Kominato 45,01 41,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 420bhp (309kW) Sumiyoshi Tekkosho
7709655 7KXY 121277 Df Gc Rdr RT	**TENYO MARU No. 3** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**107** 58 —	**1977** K.K. Murakami Zosensho—Ishinomaki (992) 37,39 2,401 30,76 6,32 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7313652 JGVD 114582 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**4 370** 2 151 4 975	**1973** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (822) 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 5 700bhp (4 193kW) Kobe Hatsudoki Seizosho
6920874 JM3064 104398 Rdr	**TENYO MARU No. 5** ex Ryuyo Maru No. 8 **Tadashi Osugi** Kaminoseki, Japan Yamaguchi Pref.	**499** 319 1 099	**1969** Shinwa Sangyo K.K.—Higashino (110) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 20kW 220V a.c.
6927080 JJ2357 104929	**TENYO MARU No. 5** **Unosuke Miyata** Futtsu, Japan Chiba Pref.	**198** 104 386	**1969** Kishimoto Zosen—Kinoe (336) 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K.
7535626 JNTK 117873 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**148** 74 —	**1975** Kidoura Zosen K.K.—Kesennuma (322) 37,85 6,63 2,801 6,61 3,20 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 410 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7033628 JCBW 108119 Esd Rdr	**TENYO MARU No. 5** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (886) 33,51 6,13 2,198 29,60 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
6812156 JJ2274 101931 Rdr	**TENYO MARU No. 8** **Osaka Kisen K.K.** Kochi, Japan Kochi Pref.	**425** 231 849	**1968** Takehara Zosen—Takehera (330) 52,43 8,03 3,480 47,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Gen 1 × 10kW 220V d.c.
7034373 JJ2638 109020 Rdr	**TENYO MARU No. 8** ex Shinriki Maru No. 5 **Y.K. Nakada Kensetsu** Ieshima, Japan Hyogo Pref.	**192** 113 457	**1970** Kishimoto Zosen—Kinoe (375) 38,64 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Nainenki Kogyo
7033630 JM3145 108333 RT	**TENYO MARU No. 8** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (887) 34,96 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
6909040 JMIP 104343 Df Esd Gc Rdr RT	**TENYO MARU No. 11** ex Daiei Maru No. 3 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1968** Hakata Dock K.K.—Fukuoka (108) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6909052 JM2824 104344 Gc RT	**TENYO MARU No. 13** ex Daiei Maru No. 5 **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1968** Hakata Dock K.K.—Fukuoka (110) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7904425 7JPY 123104 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 21** **Yamanao Gyogyo K.K.** Shizugawa, Japan Miyagi Pref.	**134** 49 160	**1979** Yamanishi Zosen K.K.—Ishinomaki (857) 35,77 8,06 2,764 29,27 6,41 3,08 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 500bhp (368kW) Akasaka Diesels Ltd.
7126700 JQNZ 109488	**TENYO MARU No. 25** **Tenyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**451** 225 —	**1971** Mie Zosen K.K.—Yokkaichi (25) *51,21* 8,81 6,41 1 dk	**M Fishing**	Oil Fuel (d.o.)
6716003 JFSE 99145 RT	**TENYO MARU No. 31** ex Kyotoku Maru No. 2 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**101** 46 —	**1967** Hakata Dock K.K.—Fukuoka (312) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 450bhp (331kW) Makita Tekkosho
7378121 JFSQ 116846 Df Gc Pfd Rdr RT	**TENYO MARU No. 35** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146	**1974** Tokushima Zosen—Fukuoka (1132) 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 720bhp (530kW) Yanmar Diesel Engine Co. Ltd.

7378133 JM3697 116851 Df Rdr RT	**TENYO MARU No. 36** **Tenyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 146		**1974** Tokushima Zosen—Fukuoka (1133) 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 720bhp (530kW) Yanmar Diesel Engine Co. Ltd. Osaka
7374448 JCQ 117423 Df Esd Gc Pfd Rdr	**TENYOSHI MARU** **Hagimori Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**2 966** 1 619 5 678	NK	**1975** Miyoshi Zosen K.K.—Uwajima (220) 96,65 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	**M Tanker** Mchy.aft L.(oil) 5 501	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 476,5t-13,5pd 12,5kn
7913866 JL4735 123858 Gc Rdr RT	**TENYU** **Sankei Kisen K.K.** Hakata, Japan Ehime Pref.	**698** 474 741	NK	**1979** Sanyo Zosen K.K.—Mukaishima (783) 61,96 3,914 56,22 10,01 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 11,5kn
8028929	**TENYU MARU** **Takehisa Kisen Y.K.** Japan	**499** — 1 600		**1981** Kinoura Zosen—Hakata (68) ... ... 1 dk	**M General Cargo**	Oil Makita Diesel Co. Ltd. Japan
6716211 JK2481 100576	**TENYU MARU** **Koichi Tanaka** Hiroshima, Japan Hiroshima Pref.	**199** 103 305		**1967** Akitsu Dock K.K.—Akitsu (306) 33,15 8,34 2,801 29,37 8,31 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × — 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7932965 JK4131 120469	**TENYU MARU** **Daihachi Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 120 —		**1979** Shin Nippon Jukogyo K.K.—Higashino (157) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7512571 JL4160 118974 Gc Rdr RT	**TENYU MARU** **Koei Kisen K.K.** Anan, Japan Tokushima Pref.	**198** 117 740		**1975** Asahi Zosen K.K.—Sumoto (162) 56,93 9,02 3,150 53,19 9,00 4,88 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5355761 7LNV 88252	**TENYU MARU** **Yoji Miyamoto** Osaka, Japan Osaka Pref.	**126** 63 163		**1961** Matsuura Tekko Zosen—Higashino (128) 28,94 5,64 2,464 25,51 5,59 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,9) ER Der 1(9,5)	Oil 2SA 4Cy. 240 × 400 E made54 fitted61 Uraga Diesel Kogyo Tamashima Fuel 5,0t-1,5pd 8,5kn
7934810 8KBB 123173	**TENYU MARU No. 1** **Marutsubaki Suisan K.K.** Ofunato, Japan Iwate Pref.	**224** 111 —		**1979** Sasaki Zosen K.K.—Ofunato (218) *38,71* 8,01 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7205491 JK3206 105855	**TENYU MARU No. 2** **Kisuke Tanioka** Hiroshima, Japan Hiroshima Pref.	**250** 135 301		**1969** Kegoya Dock K.K.—Kure (445) 36,73 8,44 2,699 31,81 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka 11kn
7015145 JK2565 100734 Gc Rdr RT	**TENYU MARU No. 3** **Kazudai Yashiki** Kurahashi, Japan Hiroshima Pref.	**662** 421 1 236	(NK)	**1968** Nakayama Zosen K.K.—Kure (197) 60,30 9,43 4,268 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd 11kn
7215111 JQRR 109571 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 144 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1078) 53,60 9,02 3,302 50,50 9,00 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6918120 JK2939 103054	**TENYU MARU No. 5** ex Hoei Maru No. 18-80 **Masanobu Onishi** Kurahashi, Japan Hiroshima Pref.	**128** 58 240		**1968** Imamura Zosen—Kure (146) 29,98 6,13 2,693 26,98 6,10 2,95 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 160 × 200 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7852775 JJ2927 113921	**TENYU MARU No. 6** **Nakagami Kensetsu K.K.** Onomichi, Japan Hiroshima Pref.	**474** 236 1 025		**1973** Azumi Zosen—Japan 51,69 4,450 47,17 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5kn
7355105 7MEQ 114348 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 8** ex Koei Maru No. 5 **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1256) 48,90 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7934987 JJ3203 121118	**TENYU MARU No. 8** **Maruyama Kaiun K.K.** Seidan, Japan Hyogo Pref.	**199** 122 500		**1979** Koa Sangyo—Takamatsu (503) *42,01* 7,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7815519 JGCI 122335 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 18** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**299** 143 369	**1978** Niigata Eng. Co. Ltd.—Niigata (1608) 48,87 3,260 42,80 8,51 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7123758 JQQC 110039 Df Esd Gc Rdr RT	**TENYU MARU No. 18** **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 48 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (588) 7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo
7004029 JDFH 101226 Df Esd Gc Rdr RT	**TENYU MARU No. 21** ex Akatsuki Maru **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 43 —	**1969** Niigata Eng. Co. Ltd.—Niigata (856) 35,06 7,01 2,439 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6716041 JGYA 100873 Df Esd Gc Rdr RT	**TENYU MARU No. 28** ex Choko Maru No. 25 ex Nitto Maru No. 5 **Tomei Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**271** 132 745	**1967** Niigata Eng. Co. Ltd.—Niigata (682) 47,48 7,80 3,125 42,98 7,78 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 450 Niigata Eng. Co. Ltd.
8014590 7LZH 124502	**TENYU MARU No. 28** **G.K. Ise Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 39 —	**1980** Narasaki Zosen K.K.—Muroran (937) ... ... 32,21 7,40 4,63 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 340 530bhp (390kW) Hanshin Nainenki Kogyo
6921074 JMOT 105547 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 37** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 241 —	**1969** Niigata Eng. Co. Ltd.—Niigata (827) 57,00 9,83 49,79 9,81 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
6713702 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Societe Malgache de Pecheries** Majunga, Madagascar	**314** 154 —	**1967** Yamanishi Zosen K.K.—Ishinomaki (533) 46,49 8,26 3,201 41,53 8,23 3,66 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.
7314292 JNMQ 112450 Df Esd Gc Rdr RT	**TENYU MARU No. 38** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1203) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7380239 JDYK 117129 Df Esd Gc Pfd Rdr RTh	**TENYU MARU No. 58** **K.K. Mimasa Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1288) 47,68 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7904449 8JXU 123138 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 81** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (861) 49,66 3,234 42,96 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7921382 JL4659 124075 Esd Rdr RT	**TENZAN MARU** **Daini Seiun Kisen K.K.** Naniwa Tanker K.K. Uwajima, Japan Ehime Pref.	**996** 736 2 402	**1979** Kurinoura Dock K.K.—Japan (145) 78,59 4,960 72,60 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 474 HeCls. CptB	Oil 4SA 6Cy. 380 × 660 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 13,5t (d.o.) 75,0t (hvf)-6,5pd
6618914 JIWP 100235 Gc RT	**TENZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**771** 334 182	**1966** Taguma Zosen—Innoshima (45) 49,79 13,24 2,515 44,56 13,21 3,79 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 700dk P	2 Oil 4SA each 6Cy. 320 × 450 1 700bhp (1 250kW) Hanshin Nainenki Kogyo
7810428 JL4485 122941 Esd Rdr RT	**TENZAN MARU No. 8** **Tsuda Kaiun K.K.** Nagahama, Japan Ehime Pref.	**995** 742 2 436	**1978** Kurinoura Dock K.K.—Japan (131) 78,59 5,001 72,62 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
6402676 UYOG M-26227 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535	**1963** Baltic SB. & Eng. Works—Leningrad 121,77 16,13 7,160 RS 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	4 Free piston gas generators 2SA 390 & 1 Gas Turb. tr geared to sc. shaft (i) S.I.G.M.A. (ii) Soc. Alsthom Fuel 71,0t (d.o.) 425,5t (hvf)

413965 UVTS M-27569 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
7907415 RTD Rdr RT	**TEODORO BARRETTA** **Impresa Fratelli Barretta** Brindisi Italy	**433** 157 —	RI	**1981** Cant. Nav. A. Giorgetti—Viareggio (31) 37,32 10,32 4,211 34,02 10,30 5,11 1 dk	**M Tug** Salvage Ice strengthened	Oil 4SA 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller
6727569 EFSA 8746 Df Esd Gc Pfd Rdr RT	**TEODORO PIREZ** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Vigo Spain	**637** 237 457	✠**100A1** SS 11/79 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL z 1⅜"U1 FN 806	**1968**-2 Hijos de J. Barreras S.A.—Vigo (1364) 53,85 10,55 46,00 10,41 7,12 B 6,8 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk WB206t	**M Fishing** Stern Trawler Ref Mchy.aft In.528	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. 11kn
5375694 Df Esd RT	**TEOTISTE** ex Valiant-76 **Naviera Capriles S.A. (NACAPSA)** Puerto Cabello Venezuela	**499** 312 978	BV	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 744bhp (547kW) N.V. Werkspoor Amsterdam Fuel 44,5t (d.o.) 12kn
7343700 356432	**TEPERU** **Government of The Republic of Guyana (Ministry of Communications)** Georgetown, Demerara Guyana	**101** 17 —		**1974** Sprostons (Guyana) Ltd. —Georgetown, Demerara 24,69 6,51 2,134 22,84 6,41 2,75 1 dk BK 305	**M Tug**	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel (d.o.) 12kn
5207043 XCTE Df Esd Gc Rdr RTm/h/v	**TEPIC** ex Bibi-77 ex Letitia-67 **Transportacion Maritima Mexicana S.A. (TMM)** Manzanillo Mexico	T.Mk **4 499** 2 110 7 065	✠**100A1** SS 2/76 DTf—vegetable oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3339	**1961**-4 Hall, Russell & Co. Ltd.—Aberdeen (890) 126,88 17,73 7,392 117,35 17,68 10,77 Ba 36,6 F 11,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 6 to 2nd dk WB1597t incl. DTs915t	**M General Cargo** Ref 12P 5 Ho 14,6 19,0 19,8 15,0 16,6 G.12 267 B.11 314 In.83 5 Ha (stl) (7,9 × 4,8) (9,1 9,1 7,6 8,3 × 5,4) 14W Der 4(7) 10(5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 822,0t (hvf) 15kn
5355802	**TEPIC** ex Anita-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 ... ... 1 dk	**TM General Cargo**	2 Oil ....
7346207 OPBO 41 Esd Pfd Rdr RTv	**TER STREEP** **Rederij Declerck en Vergaerde P.V.B.A.** Zeebrugge Belgium	**103** 34 —		**1974** Beliard-Murdoch S.A.—Oostende (C.220) 25,53 6,48 2,490 22,81 6,38 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 12kW 1 × 6kW 110V a.c. Fuel 23,5t 10,5kn
7032935 OQDZ 752 Esd Pfd Rdr RTv	**TER YDE** **Rederij Legein P.V.B.A.** Nieuwpoort Belgium	**101** 34 —		**1971** Beliard-Murdoch S.A.—Oostende (C.211) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 10,5kn
5263853 T3SG Esd Rdr RT	**TERAAKA** ex Ninikoria-75 ex Opatija-68 **Government of The Republic of Kiribati** Betio, Tarawa Island Kiribati	**980** 472 628	BV	**1959** Brodogradiliste "Titovo"—Kraljevica (361) 64,42 9,71 3,950 59,21 9,35 6,15 2 dks RW	**M Passenger/General Cargo** 3 Ha (3,0 × 2,0) (3,5 × 5,4) (2,5 × 3,5) Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Jugoturbina Karlovac 15kn
7042083 6VMR Df Esd Gc RT	**TERANGA** ex Newebe X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 8,5kn
5355838 JLLP 9106	**TERASHIMA MARU** ex Mishima Maru No. 2-58 **Shoei Kaiun K.K.** Oshima, Yamaguchi Pref. Japan	**237** 102 443		**1942** Mitsubishi Jukogyo—Nagasaki 38,00 6,71 2,998 6,66 3,31 1 dk	**TM Tanker** Water 3 Ta ER	2 Oil 2DA each 4Cy. 265 × 310 360bhp (265kW) NE 55 Matsue Nainenki Kogyo Matsue 8kn
5311181 PKQE 52/L Esd Gc Rdr RT	**TERATAI** ex Badung-74 ex Sang Guana ex Sagafjord-62 **C.V. Dwi Djaja** Jakarta Indonesia	**556** 348 912	KI	**1956** J. J. Sietas Schiffswerft K.G. —Hamburg (398) 52,02 8,44 4,134 47,30 8,41 P 13,5 2 dks RW	**M General Cargo** Mchy.aft G.1 089 B.999 2W Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 10kW 115V d.c. Fuel 33,5t (d.o.) 7kn

7910008 379818 RT	**TERCEIRA** ex Normandy Princess-81 **Shun Tak Enterprises Corp. Ltd.** Hong Kong Hong Kong (British)	**329** 225 —	AB (Class cont.)	**1979** Boeing Marine Systems—Seattle, Wa (0012) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 278dk P Mchy.aft	2 Gas Turb. 7600shp 7 600shp (5 590 General Motors-Detroit Diesel Allison Div. Indianapo Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
7120990 EGAZ 1864 Df Rdr RT	**TERCERO RIO SIL** **Manuel Gantes Barreiro** Gijon Spain	**216** 92 164	BV	**1972** Ast. Gondan—Figueras 30,74 7,04 3,404 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barc Fuel 90,5t (d.o.)
6721747 EFTE 1188 Df Esd RT	**TERE MILI** **Rodriguez A. Garcia & Mercego T. Gomez** Huelva Spain	**249** 139 155	BV	**1968** Const. Nav. Yarza—Vigo (9) 35,49 7,22 3,371 30,54 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.193 3 Ha (1,5 1,5 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 295 × 420 geared to sc. shaft 750bhp (552kW) E made74 fitted— La Maquinista Terrestre y Mar (MTM) Barc Controllable pitch propeller Fuel 121,5t (d.o.) 11
7045437 ESGF M-30148 Df Esd Gc Rdr RT	**TEREK** **U.S.S.R.-'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magd 12
7811903 Df Esd Gc Pfd Rdr RT	**TEREKHOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/302) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski P Gen 3 × 504kW 400V 50Hz a.c. 15
6930362 P3WR Df Esd Gc Pfd Rdr RT	**TERENGA** ex Bachue-81 ex Dorothea Bolten-78 **Terenga Maritime Co. Ltd.** Limassol Cyprus	T.Mk **2 830** 1 941 5 863 **4 794** 3 309 7 406	GL LR class withdrawn- Owner's request 15/5/81	**1970** Orenstein Koppel & Luebecker—Luebeck (665) 116,72(BB) 17,25 6,700/7,503 107,98 17,20 9,91 P 25,0 RQD 18,6 B 8,6 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 21,3 28,6 26,5 ER G.10 650 B.10 001 2 Ha (stl) (12,9 × 7,7) (19,5 × 10,5) ER 11W Der 1(60) 1(30) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 230/400V 50Hz a.c.
5355890 SV3789 1312 Df Esd Rdr RT	**TERESA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**495** 266 1 031	BV	**1944** Odenbach SB. Corp.—Rochester, NY *54,38* 9,17 4,877 9,12 P 11,9 F 7,1 1 dk rf nil	**TM Tanker** Mchy.aft L.(oil) 1 087 Der 1(10)	2 Oil 2SA each 4Cy. 320 × 405 700bhp (515kW) Clark Bros. Co. New Yo Fuel 44,5t (d.o.)
7309326 WB3628 240908	**TERESA AND JEAN** ex John G. Murley **Iceland Fishing Corp.** New Bedford, Ma United States of America	**106** 51 —		**1941** ....Thomaston, Me *27,04* 5,95 3,10	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7641695 WYC4 265 569292	**TERESA ANN** **Picaresque of New York Inc.** Beaufort-Morehead City, NC United States of America	**104** 71 —		**1975** ....Bogue, NC *21,98* 7,19 2,44 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) Fuel (d.o.)
5355917 EGQZ 6355 Df Esd RT	**TERESA BARRERAS** ex Teresa **Efren Ventoso Dominguez** Vigo Spain	**167** 91 138	(BV)	**1942** Hijos de J. Barreras S.A.—Vigo *27,50* 6,00 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Talleres Barreras S.A. Werk Fuel 42,5t (d.o.) 1
7513109 WYP2 160 550116 RT	**TERESA F** ex Carleen F II-77 **Madelene F Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** ....Freeport, Tx *20,85* 6,89 3,76 1 dk	**M Fishing** Side Trawler	Oil 357bhp (263kW)
7641683 WYT9 980 568670	**TERESA MARIE** ex Rush-78 **Teresa Marine Inc.** New Bedford, Ma United States of America	**127** 86 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria. Fuel (d.o.)
8024832	**TERESA MARIE II** United States of America	**150** — —		**1980** Washburn & Doughty Associates Inc.—Bath, Me ... ... 28,38 1 dk	**M Fishing** Shellfish	Oil 825bhp (607kW)
5355955 WI5180 285087 RT	**TERESA McALLISTER** ex Marie S. Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**223** 151 —	AB	**1961** Dravo Corp.—Wilmington, De (4120) *28,53* 8,28 4,042 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr & revers geared to sc. shaft General Motors Corp. Fuel 101,5t

6603995 NIT 1311 Df Esd Gc Rdr RTm/h	**TERESA SCOTTO** ex Saronis-78 ex Jonika-69 **Altair S.n.c.** Napoli Italy	**1 102** 661 2 137	 RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 2 dks rf 152	**M General Cargo** CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
5050763 SHUL 9951 RT	**TERESIA** ex Key-77 ex Bratto I-71 ex Irevik-62 ex Hoop op Zegen-59 **Cyril Hyacinth** Roseau Dominica	**199** 101 274	 CLASS WITHDRAWN 11/12/81	**1930** J. Vos & Zoon—Groningen 35,49 6,30 2,521 32,80 6,25 2,67 P 9,8 RFD 3,4 1 dk R	**M General Cargo** 1 Ho ER G.340 2 Ha (3,7 8,6 × 3,8) ER 1W Der 1(1,5) 1(1)	Oil 4SA 4Cy. 140 × 127 330bhp (243kW) NE 2/74 Saab-Scania Sodertalje
7003958 A8TH 5264 Df Esd Gc Pfd Rdr RT	**TERESINA** ex Montreal Maru-75 **Acorn Maritime Inc.** Monrovia Liberia	**12 363** 8 369 20 446	 NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,25kn
5355981 IUVH 102 RTm/h	**TERESITA** ex Laupen-60 **Societa Sarda di Navigazione Internazionale S.p.A.** Cagliari Italy	**474** 245 711	 (RI)	**1948** Cant. Nav. M. & B. Benetti —Viareggio (13) 48,11 8,89 3,937 42,02 8,84 4,27 P 10,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.963 B.906 2 Ha (stl) (each 7,0 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 370 × 560 412bhp (303kW) S.A. Ansaldo Genova Gen 1 × 7,5kW 2 × 4kW 110V a.c. Fuel 45,5t (d.o.) 8,5kn
7048001 WY7601 521738	**TERI M** **Teri M Inc.** Corpus Christi, Tx United States of America	**102** 72 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7384508 UUQM M-30597 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R. -'Sevryba'** U.S.S.R.	**1 976** 596 806	 RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/108) 72,80 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7328516 UWRZ M-30195 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 1 886	 RS	**1973** Angyalfold Shipyard—Budapest 77,88 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7382457 OXCU D2693 Df Esd Gc Rdr RTm/v	**TERKOL** ex Nordlandsfjord-79 **Rederi K/S Terkol Ral** Arhus Denmark	**1 874** 1 297 3 398	 GL (NV)	**1975** Brattvag Skipsinnredning—Brattvag (31) 84,61 12,98 6,900 78,03 12,96 7,60 P 14,1 F 10,1 1 dk rf nil len 77 conv Chemical Carrier 79	**M Dredger/Sand Carrier** Suction Twin side arms Dredging depth 20,0 Hopper 3200T 3 Ho ER G.4 512 Hopper 2 000 2 sandpumps each 839kW (1125bhp) 3 Ha (stl) (13,7 13,7 15,6 × 7,3) ER	Oil 4SA 6Cy. 370 × 400 2 396bhp (1 762kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-10,0pd 12kn
7615232 EHMI Df Esd Gc Rdr RT	**TERMANCIA** **Euroflot S.A.** Santander Spain	**3 249** 2 486 4 922	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2 FN 2108	**1978** Astilleros del Atlantico S.A. —Santander (194) 99,73 (BB) 15,30 6,655 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. no. 2 hold 939T comb. btm. & side tanks in holds 866T	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 14kn
6404911 UYSK M-25247 Df Esd Gc Rdr RT	**TERMEZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 295** 582 1 262	 RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,80 11,36 4,109 71,40 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 185 B.2 089 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 64,0t (d.o.) 10,25kn
7741419 RT	**TERMIKA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.**	**635** 199 405	 (RS)	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5356052 WA8198 225656	**TERMINAL ISLAND** ex Milton S. Patrick-61 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**120** 72 —		**1926** Wm. Muller—San Pedro, Ca *26,52* 6,84 6,79	**Wood M Tug**	Oil 2SA 12Cy. 216 × 254 NE 64 General Motors Corp. Cleveland, Oh Fuel 34,5t
7607091 LEHD 18967	**TERMON** **P/R Termon** Helmvik Hetland Kopervik Norway	**199** 84 —	 NV	**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (38) 30,51 7,24 3,401 26,29 7,12 3,92 1 dk rf 800 BK 203	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,9 × 2,1) ER	Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c.

7009378 332031	**TERN-ABLE** **The House of Lindner Pty. Ltd.** *Fremantle, W.A.* Australia	**114** 82 51		**1953** Fairmile Construction Co. Ltd. —Berwick-on-Tweed *25,15* 6,10 ... ... 1 dk	**QM RoRo Cargo/Landing Craft** Vehicles Bow door	4 Oil (centre) 2 Oil 2SA each 6Cy. 108 × 12 Gray Marine (wing)2 Oil 4SA each 6Cy. 89 × 127 F. Perkins Ltd. Peterboro Fuel (d.o.)
7114422 XPQH	**TERNAN** ex Wiking-70 **Foroyar Landsstyri** Klakksvik Faroe Islands	**248** 135 —	GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth 36,61 7,52 7,50 3,05 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6800309 UHBA M-28037 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1965** ..............U.S.S.R. 104,60 14,38 6,370 94,49 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bry Fuel 92,5t (d.o.) 201,0t (hvf) 13,7
7030028 UMWW M-29902 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5056133 LCZQ Df RT	**TERNINGEN** ex Byfjorden-65 **Kristoffer Saeternes** Trondheim Norway	**234** 127 274	(BV) ✠Classed LR until 5/57	**1956**-4 Donso Varv Slip & M/V—Donso 44,48 6,53 2,623 40,80 6,51 2,85 P 9,8 RFD 5,2 1 dk rf 152 len 57	**M General Cargo** 2 Ho ER G.425 2 Ha (1,2 × 1,9) (21,4 × 3,6) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiks Fuel 14,0t (d.o.)
7811915 Df Esd Gc Pfd Rdr RT	**TERNOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/303) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. 15,7
5331571 LNJT RTm	**TERNOY** ex Skudenes-70 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**244** 122 —		**1957** Brodrene Lothe A/S—Haugesund (3) 37,80 6,84 33,53 6,71 3,51 1 dk BK 152	**M Ferry/General Cargo** 317P 1 Ho 8,7 ER B.119 1 Ha (stl) (2,5 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Be Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 5,0t (d.o.)-2,0pd
7716488 PHXN 4933 Df Esd Gc Pfd Rdr RTm/h/v	**TERONA** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 949	**1978**-10 Scheepswerf Bijlholt B.V.—Foxhol (604) 65,82 10,80 4,303 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd 10,2
7916961	**TERRA** **O. Slokkers & others** Zwijndrecht Netherlands	**2 000** — 3 500	**100A1** Class Contemplated FN 1619	**1981** Schps. van Langerbrugge —Gent/Gand (6500) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapo
6708915 EFOI 1803 Df Esd Gc Pfd Rdr RT	**TERRA** **Explotaciones Pesqueras Expes S.A.** Antonio Serrat San Sebastian Spain	**579** 338 686	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (100) 48,16 8,28 4,268 45,12 8,25 4,68 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 188,0t (d.o.)
7311599 Df Esd Rdr RT	**TERRA AZUL** ex Cap St. Pierre-78 **Mrs. Mendorica & Silvestre Ltd.** Angra do Heroismo Portugal	**385** 162 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 39,30 9,07 4,020 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. Mul Fuel 99,5t (d.o.)
5394212 IBPB 1325 Df Esd Pfd Rdr RTh	**TERRA NOVA** ex Michalis K-79 ex Caldes-69 ex Yainville-69 **Rodolfo S.a.S.** Napoli Italy	**2 577** 1 370 3 802	BV RI	**1961** At. & Ch. de la Seine Maritime—Le Trait (151) 96,70 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 geare sc. shaft 2 400bhp (1 765kW) Moteurs Duvant Valencie Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.)
5329633 VOTF 188774 Df Esd Gc Rdr RTh/v	**TERRA NOVA** ex Sir John Crosbie-80 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**1 859** 1 086 2 210	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1327	**1962**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (30) 77,12 12,86 70,16 12,82 6,10 P 19,9 F 19,9 1 dk, 2nd dk in No. 1 hold rf nil NS 6BH WB571t incl. DTsa85t	**M General Cargo** Ref 2 Ho 10,3 32,3 ER 2 Ha (stl) (6,1 24,3 × 6,1) ER Der 1(20) 3(5)	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) N.V. Werkspoor Amste db 50lbf/in² (3,5bar) Gen 2 × 160kW 1 × 155kW 550V 60Hz a.c. Fuel (d.o.)
7936698 OPDU 99 Esd Pfd Rdr RTv	**TERRA NOVA** **Rederij Terra Nova P.V.B.A.** Zeebrugge Belgium	**199** 60 —		**1975** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau

7826142 SCKW Esd Rdr T	**TERRAL** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**2 297** 1 095 1 928	PR	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B361/01) 91,29 13,42 5,350 7,19 2 dks	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 4 200bhp (3 089kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 3 × 400kW 400V a.c. 15,5kn
5257086 NZV 396 RTv	**TERRALBA** ex North Quay-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**228** 16 457	RI ✠Classed LR until 29/9/72	**1956**-10 Scott & Sons—Bowling (413) 31,86 8,59 3,715 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5356181 VK 20	**TERRANOVA** ex Foremost-61 **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 83 —	RI	**1924** J. Meyer's SB. Co.—Zaltbommel (476) 33,23 8,28 3,680 30,92 8,18 3,97 1 dk BK 152	**S Tug**	T 3Cy. 381 635 & 1016 × 686 Wm. Beardmore & Co. Ltd. Coatbridge 10,5kn
7309338 WX9280 508200	**TERREBONNE BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5386368 WF3317 266657 Rdr RTm	**TERRI B.** ex Warrengas ex Gen. C. B. Sears **Brownsville Towing Co.** Norfolk, Va United States of America	**188** 128 —	(AB)	**1915** Racine-Truscott Boat Co.—Muskegon, Mi 33,71 6,76 3,306 32,16 6,71 3,69 RW BK 152	**M Tug** 1W	Oil 2SA 12Cy. 220 × 265 sr geared to sc. shaft E made44 fitted53 General Motors Corp. Cleveland, Oh Gen 2 × 60kW d.c. Fuel 114,0t (d.o.)
7219117 T	**TERRIBLE** **Government of The Republic of Tunisia (Office des Exports Nationaux)** Tunis Tunisia	**108** — —		**1972** Enrique Lorenzo y Cia. S.A.—Vigo (358) 23,22 2,401 22,03 6,41 3,05 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. Baudouin ....
7808217 VM6058 355892 Esd Rdr T	**TERRITORY CHIEF** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**118** 76 —		**1977** "K" Shipyard Construction Co.—Fremantle (27) 22,81 6,68 21,65 6,18 2,19 F - 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7909310 355891 Esd Rdr T	**TERRITORY COMMANDER** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**118** 76 —		**1978** "K" Shipyard Construction Co.—Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7437836 355440 Esd Rdr T	**TERRITORY LEADER** **Territory United Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**128** 73 —		**1975** "K" Shipyard Construction Co.—Fremantle (18) 23,47 6,23 2,439 22,97 6,10 3,66 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 178 × 203 410bhp (302kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel (d.o.)
7604154 WYP4 228 554024	**TERRY & MARK** **Terry Mac Inc.** Biloxi, Ms United States of America	**191** 130 —		**1974** ....Pascagoula, Ms *24,30* 7,32 3,81	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7309340 WJ4851 273840	**TERRY ANN** **William A. Jenkins** Savannah, Ga United States of America	**103** 41 —		**1956** ....Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 578bhp (425kW) .... Fuel (d.o.)
803571 127353	**TERRY DOREEN** **Pierce Trawlers Ltd.** Shelburne, N.S. Canada	**153** 89 —		**1967** W. C. McKay & Sons Ltd.—Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 600bhp (441kW) Fairbanks Morse & Co. Beloit, Wi 10kn
263671 ZPJ Esd RT	**TERRY M.** ex Lucky-74 ex Ono-70 **Asiatic Intermodal Seabridge S.A.** Manila Philippines	**516** 24 —	AB	**1947** Levingston SB. Co.—Orange, Tx (370) 43,59 10,09 4,661 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t 12kn
316549 C5803 58929	**TERRY T** ex Trade Wind-78 **T & T Fishing Corp.** Providence, RI United States of America	**199** 78 —		**1949** ....Sturgeon Bay, Wi *33,69* 7,12 3,48	**M Fishing**	Oil geared to sc. shaft 900bhp (662kW) E made— refitted49 General Motors Corp. U.S.A. Fuel (d.o.)
919169	**TERSANA 1** **Nile General Co. for River Transport** Egypt	**200** — 370	**100A1** Class Contemplated	**1981** Alexandria Shipyard—Alexandria (10304) 1,601 50,02 7,41 2,27 1 dk	**TM General Cargo Barge** Pusher	2 Oil geared to sc. shafts Cummins Cummins Diesel International Ltd. U.S.A.

7918567	**TERSANA 2** **Nile General Co. for River Transport** Egypt	**300** — 450	**100A1** Class Contemplated	**1981** Alexandria Shipyard—Alexandria (10303) 1,601 49,03 7,41 2,27 1 dk	**General Cargo Barge** Pushed	
7809261 OIJN 1260 Df Esd Gc Pfd Rdr RT	**TERSO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 100 **1 234** 776 1 650	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL M 835,0/32,0U2 FN 1183	**1980**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (297) 74,61 (BB) 11,21 —/4,714 67,32 11,02 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 2 TwD ER In.2 152 4 Ha (stl) (3,9 5,1 5,1 5,1 × 3,5) ER 8W Der 8(2-3)	Vee Oil 4SA 12Cy. 250 × 300 sr geare sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollh Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller
5356284 LCBC C8628 Df Esd Pfd Rdr RTm	**TERTEN** ex Hval III-46 ex Star XI-36 **K/S S/A Terten & Co.** Knut Austevoll Bergen Norway	**299** 176 —	NV	**1928** Nylands Verksted—Oslo (289) 42,50 7,14 4,268 39,45 7,12 4,50 1 dk R BK 191 len 49 conv Whaler 46	**M Fishing** Side-fishing 3 Ha (1,0 2,2 × 1,5) (4,0 × 2,1) ER	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE made65 fitted7 MaK. Maschinenbau G.m.b.H. Gen 1 × 24kW 1 × 22kW 110V d.c Controllable pitch propeller Fuel (d.o.)
7424463 FTIR Df Esd Gc Rdr RTm/h/v	**TERTRE ROUGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 591** 801 1 400	BV	**1976** Soc. Ch. de Graville—Graville (232) 105,52 4,152 97,52 15,91 5,72 3 dks	**TM RoRo Cargo/Vehicles Carrier** Stern door/ramp 1 Ho ER G.13 778	2 Oil 4SA each 6Cy. 320 × 450 geare sc. shafts 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 3 × 216kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5425578 EAUR 198	**TERUCA** ex Bianca de C-63 **Juan A. & F. Jose Graino Amarelle** Gijon Spain	**384** 174 443		**1916** ....Canada *43,68* 7,17 3,963 7,12 1 dk R	**S General Cargo** G.617 B.551	T 3Cy. 300 500 & 800 × 610 Montrea Fuel 61,0t (o.f.)
7852062 JL3584 108551	**TERUEI MARU No. 3** **Shoichi Akioka** Tokushima, Japan Tokushima Pref.	**370** 196 600		**1970** Kanrei Zosen K.K.—Tokushima 43,69 3,101 38,82 8,81 4,40 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.
7043623 JCEL 110908 Df Esd Gc Pfd Rdr RT	**TERUKUNI MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**129 306** 99 982 244 806	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2213) 336,33(BB) 54,56 19,589 319,74 54,51 26,01 1 dk	**S Tanker** 14 Ta ER L.(oil) 316 151 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450 Fuel 8 071,0t (o.f.) 167,0t (d.o.)-174,0
7106621 JM4065 114265 Gc Rdr RT	**TERUSHIMA MARU** **Ryukyu Kaiun K.K.** Naha, Japan Okinawa Pref.	**989** 542 1 826	NK	**1971** Matsuura Tekko Zosen—Higashino (209) 70,80 10,62 4,700 64,52 10,60 5,41 P 15,9 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 037 B.2 005 1 Ha (stl) (31,8 × 6,2) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 445V a.c. Fuel 115,0t-7,0pd
7724966 7LTF 120383 Df Esd Gc Pfd Rdr RT	**TERUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Japan Okayama Pref.	**11 103** 6 632 17 144	NK	**1978** Narasaki Zosen K.K.—Muroran (918) 153,14 22,26 9,014 142,91 22,20 11,99 P 27,8 F 11,0 2 dks	**M General Cargo** G.21 618 B.20 659 4 Ha (16,7 × 10,0) (19,5 19,5 19,5 × 11,5) ER Cr 1(50) 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 445V a.c.
7338638 Gc Rdr	**TERUSHIO MARU** **Pedro N. Roa Enterprises** Philippines	**347** 107 137		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (610) 54,31 9,02 2,350 44,51 9,00 3,20 1 dk	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V a.c. Fuel 15,0t-4,5pd
7724784 JHTE 119586 Df Esd Gc Pfd Rdr RT	**TERUTOKU MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**14 926** 8 506 21 513	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (801) 163,00 24,44 9,222 152,71 24,40 13,77 P 42,7 F 17,1 1 dk	**M Tanker** Oil Chemical 20 Ta ER L.28 514 HeCls. C	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 600,5t (hvf)-30,0
7933115 JG3918 121978	**TERUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 46 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (810) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 23 reverse reduction geared to sc. sha 2 400bhp (1 765kW) Ikegai Tekkosho
5422667 OGGR 24 Df Esd Gc Pfd Rdr RTv	**TERVI** **Neste O/Y** Naantali/ Finland Nadendal	**11 121** 4 165 16 582	**✠100A1** CS 3/78 oil tanker Ice Class 1 **✠LMC** EL ft 2⅜"SQ FN 4818	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.(oil) 21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken 3 AuxB (2 o.f. 1 ex.g) 185lbf/in² (12 Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd

5151579 P3BX 380958 Df Esd Gc Pfd Rdr RTm/h/v	**TESABA** ex Valencia-77 ex Hispania-68 **Tesaba Shipping Co. Ltd.** Temaris Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **2 728** 1 314 4 714 **4 316** 2 519 5 918	✠100A1 SS 8/81 DTm—vegetable oil Ice Class 2 ✠LMC EL v 1½"SQ FN 2680	**1964**-2 Ast. de Cadiz—Cadiz (68) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DT211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd 15kn
7930204 LKE 123710 Df Esd Gc Pfd Rdr RT	**TESHIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 136 111		**1980** Shikoku Dockyard Co. Ltd. —Takamatsu (808) 2,652 63,02 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho Tateyama
6508846 LFE 123666 Df Esd Gc Pfd Rdr RTh/v	**TESHIO MARU** ex Erin Fisher-80 ex Teshio Maru-75 **Nippon Suisan K.K.** Tokyo Japan	**1 921** 1 139 2 263	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (725) 84,13 13,52 5,314 77,65 13,20 6,51 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 ER In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
5356454	**TESORO DEL MAR** ex America-58 ex Irene S-56 ex Sea Hound-50 **Juan Abelardo Rodriguez** Ensenada Mexico	**196** 130 —		**1945** Al Larson—Terminal Island, Ca *29,54* 8,06 32,01 7,93 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5305273 HBFP Df Esd Rdr RTm	**TESSIN** ex Sherry-79 ex Sahel II-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**2 335** 941 3 095	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,188 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 753	Oil 4SA 7Cy. 520 × 740 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 380V 50Hz a.c. Fuel 210,0t (d.o.)-7,0pd 14kn
7221419 Y5OR Df Esd Gc Pfd RTm/h	**TESSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (215) 71,05 (BB) 10,37 3,680 66,07 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7045994 WY5286 517050 Df Esd Gc Rdr RT	**TESTER** **Allied Towing Corp.** Norfolk, Va United States of America	**189** 129 —	AB	**1968** Main Iron Works Inc.—Houma, La (209) 8,39 3,791 29,34 8,26 4,22 1 dk BK 64	**M Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 150,5t
5103479 SXWM 3472 Df Esd Gc Pfd Rdr RTv	**TETA M.** ex Emma Fernstrom-69 **Teta III Compania Naviera S.A.** Piraeus Greece	**20 058** 12 418 32 798	AB ✠Classed LR until 7/70	**1960**-4 Oresundsvarvet A/B—Landskrona (163) 200,51 24,62 11,335 187,97 24,54 14,48 P 32,7 B 9,5 F 28,1 1 dk rf 25	**M Tanker** 30 Ta ER L.(oil) 39 643 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 11 500bhp (8 459kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 165kW 220V d.c. Fuel 1 969,0t (hvf)-39,5pd
6705119 3FIS Df Esd Gc Rdr RTm/h/v	**TETE OLDENDORFF** **Rhenania Shipping Corp.** Luebeck Panama	**22 430** 15 840 38 100	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (611) 201,66 26,22 11,532 190,00 26,19 15,60 P 40,6 F 16,5 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 252 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Bremer Vulkan Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 16kn
7517387 FZTM 266207 Df Esd Pfd Rdr	**TETHYS** **Armement Cooperatif Artisanal Vendeen (A.C.A.V.)** Les Sables d'Olonne France	**100** 31 —	BV	**1975** Ateliers du Bastion—Les Sables d'Olonne 24,01 6,96 2,693 19,99 6,68 3,56 2 dks	**M Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
6602666 CYA 1344 Df Esd Gc Pfd Rdr RT	**TETI** ex Sao Leopoldo-79 ex Procyon-67 **Minerva S.r.l. di Navigazione** Napoli Italy	**2 010** 1 152 3 041	BV RI	**1965** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (254) 100,01 13,92 5,900 91,45 13,89 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 2 dks RW len 79	**M General Cargo** CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t 12,25kn
7351343 KHI 179 RT	**TETIDE** Launched as Dalfino **Pietro Russo** Messina Italy	**149** 53 —		**1973** Cant. Nav. Arturo Stabile—Trapani (14/70) 31,50 6,99 24,52 6,86 3,54 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 Ruston Diesels Ltd. Newton-le-Willows
5297684 SXMX 6583 Df Esd Gc Pfd Rdr RTm/v	**TETIEN** ex Robert Kabelac-72 **Marsenda Compania Naviera S.A.** Piraeus Greece	**9 892** 6 167 17 659	NV	**1963** Bremer Vulkan—Vegesack (902) 155,43 20,35 9,557 144,15 20,27 12,43 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 587 B.19 850 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,3 × 9,3) ER 6W Der 6(8) 2(1)	Oil 2SA 6Cy. 700 × 1200 6 120bhp (4 502kW) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 440,0t (hvf)-21,5pd 14kn

7032167 Y4FF RT	**TETJE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**131** — 41	 DSRK	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,42 8,03 3,001 24,19 7,60 3,51	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 48 Schwermasch. Karl Liebk Gen 2 × 64kW 390V 5(Controllable pitch propell
6702765 PHXQ 74 Esd Gc Pfd Rdr RT	**TETMAN HETTE** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**344** 147 —		**1966** Schps. Boot-Leiden N.V.—Leiden (1464) 45,70 8,79 40,01 8,51 3,71 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deut
7638909 JG3666 119324 Rdr RT	**TETRA MARU No. 2** **Nippon Tetrapod K.K.** Tokyo Japan	**499** 226 650		**1977** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (215) 2,720 43,01 16,01 3,46 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd.
7821893 JG3786 121727 Rdr RT	**TETRA MARU No. 3** **Nippon Tetrapod K.K.** Tokyo Japan	**772** 309 1 000		**1979** Ura Kyodo Zosensho—Awaji (193) 2,901 49,81 17,01 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
5356636 JQCX 49744	**TETSUEI MARU No. 7** **K.K. Tsuda Shoun** Osaka, Osaka Pref. Japan	**152** 51 63		**1942** Harima Zosensho—Aioi 28,15 7,01 26,34 6,99 3,31 1 dk RW	**TM Tug**	2 Oil NE — Fuji Seisakusho
7232157 JG3112 112769 Rdr	**TETSUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**276** 101 87		**1971** Towa Zosen K.K.—Shimonoseki (421) 34,02 9,83 3,150 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 183,0t
7052038 JG2942 109841 Gc Rdr RT	**TETSUUN MARU No. 3** **Seitetsu Unyu K.K.** Kimitsu, Chiba Pref. Japan	**254** 75 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (184) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × (Daihatsu Diesel Mfg. Co. Ltd.
7123112 JG2946 109850 Gc Rdr	**TETSUUN MARU No. 5** **Seitetsu Unyu K.K.** Kimitsu, Chiba Pref. Japan	**254** 71 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (187) 8,51 2,794 26,52 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 3 Daihatsu Diesel Mfg. Co. Ltd.
7856355 JG3071 112699	**TETSUUN MARU No. 6** **Seitetsu Unyu K.K.** Kimitsu, Chiba Pref. Japan	**198** 66 —		**1973** Seiko Dock K.K.—Shimizu 27,51 3,101 25,00 8,60 3,79 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7432680 JG3078 117661 Gc Rdr RT	**TETSUUN MARU No. 8** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Seitetsu Unyu K.K. Kimitsu, Chiba Pref. Japan	**250** 77 —		**1975** K.K. Ichikawa Zosensho—Ise (1327) 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 32(Hanshin Nainenki Kogyo
7815416 JL4606 122974 Gc Rdr RT	**TETSUUN MARU No. 11** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**496** — 1 300		**1979** Murakami Hide Zosen K.K.—Hakata (167) 4,001 60,00 11,02 6,02 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8021220 JL4824 124004 Gc Rdr	**TETSUUN MARU No. 15** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**490** 285 1 426		**1981** Murakami Hide Zosen K.K.—Hakata (188) 70,01 4,152 65,03 11,02 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
6725896 JNOW 100954 Df Esd Gc Pfd Rdr RTv	**TETSUYO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**25 308** 7 072 38 271	 NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (179) 192,62 30,05 10,140 183,01 30,00 15,02 P 8,0 RQD 16,5 B 16,5 F 15,9 1 dk, pt 2nd dk	**M Ore Carrier** 1 Ho 131,9 ER G.21 893 4 Ha (stl) (each 25,7 × 9,3) ER	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) Sasebo Heavy Ind. Co. Gen 2 × 340kW 450V a.c. Fuel 2 112,5t-41,0pd
7709734 JK3945 120410 Esd Gc Rdr RT	**TETSUYO MARU** **Okii Kaiun K.K.** Ogaki, Hiroshima Pref. Japan	**1 717** 999 3 306	 NK	**1977** K.K. Taihei Kogyo—Akitsu (326) 85,63 12,53 5,922 79,02 12,51 6,35	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo
7512856 JL4153 118964 Rdr	**TETSUYO MARU No. 1** **Hamada Kisen Y.K.** Kagoshima, Kagoshima Pref. Japan	**198** 118 399		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (807) 9,02 3,099 46,00 9,00 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Diesel Co. Ltd.

7027978 JCYK 108839 Df Esd Gc Pfd Rdr RT	**TETSUZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**37 319** 22 894 61 100	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (884) 228,76(BB) 32,26 12,202 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 5 Ho ER G.75 723 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 450V a.c. Fuel 3 009,5t-51,5pd 15kn
7387469 EGXC Df Esd Gc Rdr RT	**TEUCRO** **Garcia y Vidal S.A.** Gijon Spain	**489** 244 —	BV	**1975** Ast. Gondan—Gijon (100) 44,51 9,33 4,141 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo 11,5kn
6601569 IUVU 3374 Esd Rdr RTm	**TEULADA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 160	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (643) 49,15 10,34 3,074 48,01 10,01 4,91 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow & stern doors	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) Ansaldo Stab. Mecc. Gen Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13kn
5356818 ZADT Df Esd Rdr RT	**TEUTA** **Albanian State Shipping Enterprise** Durres Albania	**1 094** 610 1 711		**1960** Cant. Nav. Apuania—Marina di Carrara (55) 72,42 10,85 4,773 65,03 10,80 5,36 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 5Cy. 360 × 650 1 200bhp (883kW) S.A. Fiat S.G.M. Torino 11,75kn
7641372 YTRN RT	**TEUTA** ex TC-153 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1953** Brodogradiliste "Ivan Cetinic" —Korcula 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt 67	**M Ferry**	Vee Oil 4SA 12Cy. 175 × 205 1 350bhp (993kW) Daimler-Benz A.G. Stuttgart Gen 2 × 8kW 380V a.c. 16kn
7217016 DISV Df Esd Gc Rdr RT	**TEUTONIA** **Partenreederi m.s. 'Teutonia'** Gerd Koppelmann Schulau Federal Republic of Germany	T.Mk **999** 725 2 679	GL	**1972** J. J. Sietas Schiffswerft K.G. —Hamburg (703) 92,00 (BB) 4,674 83,80 13,01 7,62 2 dks len 76	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 380V 50Hz a.c. Thw. thrust propeller Fuel 151,5t (d.o.) 13,5kn
7347641 OIEV 1535 Df Esd Gc Rdr RT	**TEUVO** **Helsingin Kaupunki (Satamalaitos)** Helsinki/Helsingfors Finland	**665** 0 341	✠**100A1** SS 8/79 icebreaker Finnish coastal service ✠**LMC** EL (J) 1⅛"U2 FN 748	**1975**-1 Oy Wartsila Ab —Helsinki/Helsingfors (405) 40,77 13,29 5,201 37,34 12,91 7,12 RFD 18,3 1 dk rf 254 3BH WB113T	**TD-E Tug/Icebreaker** Mchy.aft	4 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 925kW 500V d.c. connected to 2 elec. motors (WL) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 131kW 390V 50Hz a.c. Fuel (d.o.) 14kn
6516831 FTBG 4100 Df Esd Pfd Rdr RT	**TEVENNEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (73) 31,83 7,19 27,36 7,14 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 12,5kn
5356820 IUVP 470 RTm	**TEVERE** ex LCT (3)325 **Giuseppe Rum** Roma Italy	**456** 309 569		**1943** ....Canada 58,70 9,17 56,32 9,14 2,70 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 180 × 205 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t 9kn
6712813 FVZX 5588 Df Esd Pfd Rdr RT	**TEVIEC** ex President Paul Blorec-78 ex Inchiri-69 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 7,78 3,680 28,20 7,51 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 73 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 73,5t (d.o.) 11,5kn
6705236 GRFH 307675 Df Esd Gc Rdr RT	**TEVIOTBAN** ex Teviotbank-79 **Alexander Properties Ltd.** Glasgow United Kingdom	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 1/79 ✠**LMC** EL gt 2 5/16"SQ FN 5010	**1967**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (877) 160,89 21,14 8,440/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4390t incl. Tunnel tanks 579t DTmf1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 643 5 Ha (stl) (10,9 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 6(10) 10(6) 16(5)	Oil 2SA 6Cy. 670 × 2146 10 800bhp (7 944kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (o.f.) 120lbf/in² (8,3bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn
7040475 UEDH M-24794	**TEVIYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
8903486 CU C17134 Esd Gc Pfd Rdr RT	**TEVLA** **Svanhild Okland** Bergen Norway	**299** 179 889	NV	**1968** Orens M/V—Trondheim (44) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (13,3 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Marine Ltd. Dursley Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn

7304510 5ZVN 10043 Esd Rdr RT	**TEWA** ex Lady Howard II-75 **East African Harbours Corp.** Mombasa Kenya	**217** 60 118	**✠100A1** tug **✠LMC**	SS 3/78 EL 1″WI FN 355	**1973**-5 Fellows & Co. Ltd.—Great Yarmouth (511) 32,95 8,67 3,429 28,96 8,23 4,04 1 dk rf 533 4BH WB58t	**M Tug** Mchy.aft		Oil 4SA 8Cy. 254 × 305 reverse red geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le- Gen 2 × 65kW 1 × 16kW 440V 50Hz a.c.
6622070 Df Esd Gc Rdr RTm/h/v	**TEWFIG** ex Daishun Maru-81 **Intercares** Nouadhibou Mauritania	**999** 415 —			**1966** Usuki Tekkosho—Saiki (1076) 68,05 11,03 4,592 61,32 11,00 4,96 2 dks	**M Fishing** Side Trawler 2 Ho 15,8 16,1 ER 2 Ha (stl) (each 2,2 × 2,3) 1 Ha (w) (1,6 × 1,9) ER Der 2(3) 4(2)		Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 325kW 445V 60Hz a.c. Controllable pitch propeller Fuel 448,0t (d.o.)-8,0pd
7225984 LAZU RT	**TEX** **P/R Tex** Rudolf Dahl Tromso Norway	**126** 63 —			**1956** Bentsen & Sonner—Hollen (129) 28,53 5,82 5,80 3,05 1 dk	**M General Cargo** len 72		Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. De Fuel (d.o.)
7354890 H3BD 4770-74 Df Esd Gc Pfd Rdr RT	**TEXACO AFRICA** **Texaco Panama Inc.** Panama Panama	**126 974** 108 087 274 597	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/79 **UMS** EL E* 4⅝″U3 FN 26214	**1974**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (980) 331,55(BB) 56,06 318,02 56,01 26,42 F 22,9 1 dk rf nil 10BH WB44241T incl. 37276T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER		2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm² (73,6bar) Spt 515 63,6kgf/cm² (62,4bar) hs3697,5 Gen 1 × 1800kW 1 × 1350kW 450V 60Hz a.c.
5356909 HPFO 4713-60 Df Esd Gc Rdr RTm	**TEXACO ALASKA** **Texaco Panama Inc.** Panama Panama	**24 077** 15 050 42 046	**✠100A1** oil tanker **✠LMC**	SS 9/77 EL st 3″SQ FN 9044	**1960**-9 Kockums M/V A/B—Malmo (448) 213,21 29,67 10,751 202,83 29,57 15,02 P 17,7 F 23,2 1 dk RW rf 51 16BH WB3119t	**S Tanker** 28 Ta ER L.(oil) 51 556 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Kockums M/V A/B 2 WTB 700lbf/in² (48,3bar) Spt 462, 650lbf/in² (44,9bar) hs2298,4 sg 150lbf/in² (10,4bar) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 412,5t (o.f.)-80,5pd
7203651 LEVX Df Esd Gc Rdr RTm/h/v	**TEXACO AMSTERDAM** **Texaco Norway A/S** Oslo Norway	**116 247** 92 674 233 326		AB	**1972** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (832) 330,03(BB) 48,75 19,914 312,91 48,68 25,61 P 20,5 F 31,1 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 277 282	HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) Verolme Machinefabriek Ijsse Gen 2 × 1200kW 440V 60Hz a.c. Fuel 9 414,0t (o.f.) 197,0t (d.o.)-150,
5356911 HODN 4787-61B Df Esd Gc Rdr RTm	**TEXACO ANACORTES** **Chartered Tankers S.A.** Panama Panama	**22 967** 14 084 47 950		AB	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (646) 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 32 Ta ER L.(oil) 58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Ishikawajima Jukogyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd
7823358 620541 Esd Gc Pfd Rdr RT	**TEXACO AVJET** **Texaco Inc.** Wilmington, De United States of America	**284** 193 —		AB	**1980** Jakobson Shipyard Inc.—Oyster Bay, NY (462) 32,01 4,117 29,88 9,76 4,86 1 dk rf 610	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared to sc. sha General Motors Corp. Electro-Motive Div. La Gen 2 × 75kW a.c.
6520129 GRKU 307854 RTm	**TEXACO BAHAMAS** **Texaco Overseas Tankship Ltd.** London United Kingdom	**239** 123 274	**✠100A-** oil tanker (cc) Inter—island service in the Bahama Is. & the Caribbean Sea **LMC**	SS 9/78 EL (d) ⅝″SQ FN 394	**1965**-6 Jakobson Shipyard Inc.—Oyster Bay, NY (424) 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152 9BH WB69t	**TM RoRo Cargo/Tanker/Landing Craft** Bow door/ramps Mchy.aft Der 2(2)		2 Oil 4SA each 6Cy. 114 × 140 with hydraulic clutch & sr reverse geare sc. shafts 400bhp (294kW) Caterpillar Tractor Co. Peoria, Gen 2 × 7kW 115/230V 60Hz a.c. Fuel (d.o.)
7383334 LDSF 18838 Df Esd Gc Pfd Rdr RT	**TEXACO BALTIC** **Texaco Norway A/S** Oslo Norway	**18 381** 11 361 31 000		NV	**1976** Horten Verft A/S—Horten (188) 168,76 25,91 11,151 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** 24 Ta ER L.(oil) 41 160	HeCls. ptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 1 × 1200kW 2 × 600kW 1 × 40kW 440V 60Hz a.c. Fuel 116,0t (d.o.) 2 150,0t (hvf)-41,5p
6513463 JXZP Df Esd Gc Pfd Rdr RTm/v	**TEXACO BELGIUM** **Texaco Norway A/S** Oslo Norway	**13 121** 7 646 20 791	**✠100A1** oil tanker benzene or furfural except in No. 4 centre cargo tank (cc) **✠LMC**	SS 2/79 EL it 2½″SQ FN 5473	**1965**-11 A/S Fredriksstad M/V —Fredrikstad 164,88 23,83 9,894 152,10 23,78 12,20 P 35,1 B 12,8 F 14,4 1 dk rf 25 18BH WB546t	**S Tanker** 37 Ta ER L.(oil) 25 506 Der 2(10)		2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) STAL-LAVAL Turbin AB Fi 2 WTB 750lbf/in² (51,8bar) Spt 510,0 630lbf/in² (43,5bar) hs1893,2 sg 150lbf/in² (10,4bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 120,5t (o.f.)-61,0pd
7383360 LEWP 18961 Df Esd Gc Pfd Rdr RT	**TEXACO BERGEN** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 31 500		NV	**1977** Horten Verft A/S—Horten (192) 168,79 25,94 11,158 161,53 25,91 14,66 1 dk	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 160	HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 1 × 1200kW 2 × 600kW 1 × 58kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 116,0t (d.o.) 2 150,0t (hvf)-41,5p

5356947 XHS Df Esd Gc Rdr RTm/v	**TEXACO BOGOTA** **Texaco Norway A/S** Oslo Norway	**13 623** 8 147 22 455	**✠100A1** oil tanker **✠LMC**	SS 5/77 EL (Et) $2\frac{7}{16}$"SQ FN 5886	**1960**-1 Eriksbergs M/V A/B—Goteborg (524) 181,67 21,92 9,570 172,40 21,87 12,27 P 32,4 B 14,1 F 21,7 1 dk RW rf 51 len 68 18BH WB1617t	**M Tanker** 33 Ta ER L.(oil) 29 495 HeCls. B	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 180lbf/in² (12,5bar) Gen 2 × 280kW 1 × 275kW 220V d.c. Fuel 1 687,5t (hvf)-29,5pd 14,5kn
5058284 MMNS 184452 Df Esd Gc Rdr RTv	**TEXACO BOMBAY** ex Caltex Bombay-68 ex Castle's Woods-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 892** 9 411 23 708		AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (486) 172,37 23,63 9,983 12,78 RQD 33,0 F 24,4 1 dk RW rf nil len, widened & deepened 68	**T-E Tanker** 18 Ta ER L.(oil) 31 039 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 2 412,0t (hvf) 13,5kn
7231074 HOKO 6779-76 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO BRASIL** ex Richard Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 028** 113 320 289 166	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 6/81 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26540	**1972**-11 Odense Staalskibsvaerft A/S —Lindo (L42) 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B	2 S Turb dr geared 32 000shp (23 538kW) STAL-LAVAL Turbin AB Finspang WTB 74kgf/cm² (72,6bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1323,9 WTAuxB 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14,5kgf/cm² (14,3bar) Gen 1 × 1360kW 1 × 1280kW 1 × 1200kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**TEXACO BRAVE** **Texaco Canada Inc.** Toronto, Ont. Canada	**8 545** 3 673 9 657		AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 12 498	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 700kW a.c. Controllable pitch propeller 13,75kn
5051872 HOAP 4445-59E Df Esd Gc Rdr RTm	**TEXACO BRIGHTON** ex Brighton-71 **Chartered Tankers S.A.** Panama Panama	**23 664** 14 979 49 321		AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4557) 224,44 31,22 12,078 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** 29 Ta ER L.(oil) 55 104 Der 2(7,5)	2 S Turb sr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 637,5t (o.f.)
6807797 GYLN 335786 Df Esd Gc Pfd Rdr RT	**TEXACO BRUSSELS** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 25 019		AB	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (334) 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** Oil Chemical 26 Ta ER L.(oil) 29 421 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 600kW Fuel 49,0t (d.o.) 3 185,5t (hvf)-74,0pd 18kn
5356997 KCVE 266910 Df Esd Gc Pfd Rdr RTm	**TEXACO CALIFORNIA** ex California-60 **Texaco Inc.** Wilmington, De United States of America	**23 460** 18 254 42 742		AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (498) 220,38(BB) 27,44 11,396 209,10 14,91 P 43,9 B 14,7 F 30,8 1 dk RW rf 203 len, widened & deepened 73	**S Tanker** 18 Ta ER L.(oil) 24 892 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 272,0t (o.f.)-78,0pd 16,5kn
7221653 WZG9 453 544747 Df Esd Gc Rdr RT	**TEXACO CAPELLA** ex Mary Turecamo-80 **Turecamo Coastal & Harbor Towing Corp.** Wilmington, De United States of America	**263** 179 —		AB	**1972** Matton Shipyard Co. Inc.—Cohoes, NY (340) 32,19 8,84 4,007 30,48 8,54 4,55 1 dk rf 152	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 dr geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW
7403366 3EGL 8429-78 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO CARIBBEAN** **Lexington Tankships Ltd.** Panama Panama	**125 856** 104 496 274 347		AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2483) 327,21 54,56 21,048 320,02 54,50 27,01 P 54,9 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 337 850 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1500kW 440V 60Hz a.c. Fuel 121,0t (d.o.) 13 285,0t (hvf)-176,5pd 16kn
6903981 VGXD 325749 Df Esd Gc Pfd Rdr RT	**TEXACO CHIEF** **Texaco Canada Inc.** Toronto Canada	**5 038** 3 164 6 538	**✠100A1** oil tanker Ice Class 2 **✠LMC**	SS 7/76 EL U $1\frac{13}{16}$"U2 FN 2768	**1969**-4 Collingwood Shipyards —Collingwood, Ont. (193) 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil 8BH WB921t incl. DTfs78t	**M Tanker** 15 Ta ER L.(oil) 8 631 HeCls. ptC	2 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 3 WTAuxB 300lbf/in² (20,7bar) ✠ ndb 2/71 75lbf/in² (5,2bar) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13kn
609169 EKK 867-72 Df Esd Gc Pfd Rdr RT	**TEXACO COLON** ex Texaco Puerto Rico-71 **Texaco Panama Inc.** Panama Panama	**3 554** 1 897 5 131	**✠100A1** oil tanker except liquefied petroleum gas in separate tanks in No. 2 centre tank, max. pressure 17,23bar, min. temp. minus 10°C. (cc) **✠LMC**	SS 11/79 EL v $1\frac{3}{4}$"SQ FN 2273	**1966**-6 A/S Fredriksstad M/V—Fredrikstad 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil 12BH WB117t	**TM Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref 18 Ta 4 Ta (C.mn.stl) ind cyl vert ER L.(gas) 274 L.(oil) 6 161	2 Oil 2SA each 8Cy. 360 × 600 3 520bhp (2 589kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 1 × 396kW 1 × 300kW 1 × 108kW 450V 60Hz a.c.
904399	**TEXACO CONCORD** **Texaco Trinidad Services Ltd.** United Kingdom	**300** — —			**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (437) 30,48 8,59 3,658 8,54 1 dk	**TM Tug**	2 Oil Caterpillar Tractor Co. Peoria, Illinois

5357018	**TEXACO CONNECTICUT**	**23 459**			**1953** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KFGY	ex Connecticut-59	18 256			—Newport News, Va (497)			15 000shp (11 033kW)	
266501	**Texaco Inc.**	42 721		AB	220,38(BB) 27,44 11,392	18 Ta ER		Newport Ns S.B. & D.D. Co.	N.N
Df Esd	Wilmington, De United States				209,10 14,91		HeCls. BC	Gen 2 × 500kW 450V 60Hz a.c.	
Gc Pfd	of America				F 30,8 1 dk			Fuel 2 272,0t (o.f.)-77,0pd	18k
Rdr RTm					RW rf 203 len, widened & deepened 71				
6721852	**TEXACO DARIEN**	**41 187**			**1967** Mitsubishi Heavy Industries Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
3EIS	ex Texaco Australia-72	30 057			—Nagasaki (1645)			19 000shp (13 976kW)	
2338-72	**Ocean Tankship Corp. S.A.**	79 183		AB	231,66 37,27 13,380	12 Ta ER		Mitsubishi Heavy Industries Ltd.	Nagasa
Df Esd	Panama Panama				223,10 37,20 17,81	L.(oil) 105 721	HeCls. BC	Gen 2 × 800kW 440V 60Hz a.c.	
Gc Pfd					1 dk			Fuel 3 556,0t (o.f.)-94,5pd	15,75k
Rdr									
RTm/h/v									
7052105	**TEXACO DEMERARA**	**228**			**1971**-8 Sprostons (Guyana) Ltd.	**TM Tanker**		2 Oil 4SA each 6Cy. 137 × 165	
8RAX		73			—Georgetown, Demerara (100)	Mchy.aft		245bhp (180kW)	
332884	**Texaco West Indies Ltd.**	—	✠		31,63 7,52 2,636			Caterpillar Tractor Co. Peoria, Illino	
Gc RT	Georgetown, Guyana				28,35 7,32 2,90				10k
	Demerara				1 dk				
7304003	**TEXACO DIESEL CHIEF**	**296**			**1973** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254	
WYZ9		201			NY (451)				
121	**Tug Hossfeld Inc.**	—		AB	4,039			General Motors Corp. La Grange, Illino	
545834	Wilmington, De United States				33,30 9,76 5,19			Gen 2 × 125kW	
Df Gc	of America				1 dk			Fuel 172,5t (d.o.)	
Rdr RT									
6162020	**TEXACO EXPLORER**	**224**			**1959** Dravo Corp.—Wilmington, De	**M Tug**		Oil 2SA 16Cy. 216 × 254	
WM5461	ex Interstate Explorer-71	152			(3896)	Mchy.aft			
280247	ex Dravo Pioneer-61	—		AB	30,48 8,28 3,953			General Motors Corp. Cleveland, O	
Gc Rdr	**Interstate Towing Co. (Texaco**				28,99 8,23 4,42	Cr 1(5)		Gen 2 × 40kW 110/220V d.c.	
RTm	**Inc.)**				1 dk			Fuel 156,5t (d.o.)	
	Philadelphia, Pa United States				rf 457				
	of America								
6804484	**TEXACO FIRE CHIEF**	**210**			**1967** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203	
WY2065		143			NY (433)				
510852	**Texaco Inc.**	—		AB	3,591			Caterpillar Tractor Co. Peoria, Illino	
Gc Rdr	Wilmington, De United States				28,99 8,54 4,02			Gen 1 × 60kW 1 × 40kW	
RT	of America				1 dk			Fuel 65,0t	
5357056	**TEXACO FLORIDA**	**23 459**			**1956** Newport News SB. & D.D. Co.	**S Tanker**		2 S Turb dr geared to sc. shaft	
KEHS	ex Florida-60	18 245			—Newport News, Va (515)			15 000shp (11 033kW)	
271820	**Texaco Inc.**	42 721		AB	220,38(BB) 27,44 11,392	18 Ta ER		Newport Ns S.B. & D.D. Co.	N.N
Df Esd	Wilmington, De United States				209,10 14,91		HeCls. BptC	Gen 2 × 500kW 450V 60Hz a.c.	
Gc Pfd	of America				F 30,8 1 dk	Der 2(5)		Fuel 2 310,5t (o.f.)	16,5k
Rdr RTm					RW rf 203 len, widened & deepened 71				
7326350	**TEXACO FUEL CHIEF**	**296**			**1973** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254	
WYP2		201			NY (452)				
271	**Texaco Inc.**	—		AB	4,039			General Motors Corp. La Grange, Illino	
550277	Wilmington, De United States				33,30 9,76 5,19			Gen 2 × 125kW	
Df Gc	of America				1 dk			Fuel 172,5t (d.o.)	
Rdr RT									
6404832	**TEXACO GEORGIA**	**16 514**			**1964** Bethlehem Steel Co. Inc. SB. Div.	**S Tanker**		2 S Turb dr geared to sc. shaft	
WLDW		10 173			—Sparrows Point, Md (4598)	Oil Chemical		15 000shp (11 033kW)	
293819	**States Tankers Inc.**	26 755		AB	184,31 23,91 10,643	41 Ta ER		Bethlehem Steel Co.	Quincy, M
Df Esd	Texaco Inc.				175,27 23,78 13,49	L.(oil) 33 766	HeCls. BptC	Gen 2 × 600kW 450V 60Hz a.c.	
Gc Rdr	Wilmington, De United States				P 34,5 B 9,8 F 26,0 , 1 dk			Fuel 1 994,0t (o.f.)-72,0pd	17,5k
RTm/v	of America				RW rf nil				
6721565	**TEXACO GHENT**	**14 967**			**1968** N.V. Koninklijke Maats. "De Schelde"	**S Tanker**		2 S Turb dr geared to sc. shaft	
GYFQ		8 455			—Vlissingen (333)	Oil Chemical		15 500shp (11 401kW)	
334746	**Texaco Overseas Tankship Ltd.**	25 000		AB	180,50(BB) 23,86 10,332	26 Ta ER		General Electric Co.	Lynn, M
Df Esd	London United Kingdom				169,17 23,78 13,11	L.(oil) 30 007	HeCls. BptC	Fuel 49,0t (d.o.) 3 102,0t (hvf)-82,0pd	
Gc Pfd					P 47,9 F 29,0 1 dk				17,75k
Rdr RTv					rf 152				
7102390	**TEXACO GREAT BRITAIN**	**125 942**	✠**100A1**	SS 2/77	**1971**-12 Swan Hunter Shipbuilders Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
GOUZ		99 003	oil tanker		—Wallsend (5)			32 000shp (23 538kW)	Stal-La
342950	**Texaco Overseas Tankship Ltd.**	256 489	✠**LMC**		345,50(BB) 51,90 20,067	pt higher tensile steel		John Brown Engineering (Clydebank)	
Df Esd	London United Kingdom			EL C* $4\frac{3}{8}$"U3	330,72 51,82 25,61	13 Ta ER		Ltd.	Clydeba
Gc Pfd				FN 25608	F 19,2 1 dk	L.(oil) 316 246	HeCls. BC	WTB 1100lbf/in^2 (75,9bar) Spt 512,8°C	
Rdr RTv					rf nil	Cr 1(2) Der 2(10)		925lbf/in^2 (63,8bar) hs2658,4	
					7BH WB36223t incl. 25413t in clean			WTB 280lbf/in^2 (19,4bar) hs1008,0	
					ballast tanks			Gen 2 × 1250kW 1 × 200kW	
								450V 60Hz a.c.	
								Fuel 9 967,5t (o.f.)-152,5pd	15,5k
5058507	**TEXACO GREENWICH**	**35 720**	✠**100A1**	SS 8/80	**1962**-9 Hitachi Zosen—Innoshima (3865)	**S Tanker**		2 S Turb dr geared to sc. shaft	
GJLA	ex Caltex Greenwich-68	23 124	oil tanker		232,21 33,33 12,116			18 500shp (13 608kW)	
304331	**Texaco Overseas Tankship Ltd.**	58 752	✠**LMC**		220,00 33,20 15,78	33 Ta ER		Hitachi Seisakusho	Hita
Df Esd	London United Kingdom			EL wt $3\frac{1}{4}$"SQ	P 40,6 F 27,2 1 dk	L.(oil) 75 978	HeCls. BC	2 WTB 765lbf/in^2 (52,8bar) Spt 468,4°C	
Gc Rdr				FN 10776	RW rf nil	Der 2(10)		670lbf/in^2 (46,2bar) hs2561,3	
RTh					17BH WB4553t incl. DTsf2066t			Gen 2 × 1000kW 1 × 290kW	
								450V 60Hz a.c.	
								Fuel 4 933,0t (o.f.)	15,7
6818655	**TEXACO HANNOVER**	**54 497**			**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
H3BC	ex Ernst G. Russ-74	35 219			(780)			18 900bhp (13 902kW)	B&
4655-74	**Texaco Panama Inc.**	99 589		GL	271,28 38,99 13,736	14 Ta ER		Mitsui SB. & Eng. Co. Ltd.	Tam
Df Esd	Panama Panama				260,61 38,94 18,60	L.(oil) 122 238	HeCls. BC	Gen 1 × 600kW 2 × 560kW	
Gc Rdr					F 25,6 1 dk			400V 60Hz a.c.	
RTm/h/v								Fuel 3 585,5t (hvf)-71,0pd	15,7

5357070	**TEXACO HAWAII**		**22 967**			**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano	**S Tanker**		2 S Turb dr geared to sc. shaft	
HPJY			14 084			(645)			19 000shp (13 976kW)	
4741-61B	**Chartered Tankers S.A.**		47 386		AB	224,34 30,33 12,008	38 Ta ER		Ishikawajima Jukogyo	Tokyo
Df Esd	Panama	Panama				214,89 30,18 15,35	L.(oil) 58 276	HeCls. BC	Gen 2 × 800kW 450V 60Hz a.c.	
Gc Rdr						P 53,4 B 13,5 F 33,0 1 dk	Der 2(7,5)		Fuel 6 234,5t (o.f.)-86,5pd	16kn
RTm						RW rf 140				
7029811	**TEXACO HOUMA II**		**201**			**1970** Jakobson Shipyard Inc.—Oyster Bay,	**TM Tug**		2 Oil each 8Cy. 230 × 254 reverse	
WYZ2			137			NY (446)			reduction geared to sc. shafts	
309	**Marine Leasing Co. of**		—		AB	2,820			General Motors Corp.	La Grange, Illinois
528526	**Delaware Inc.**					27,39 8,84 3,69			Gen 2 × 40kW	
Rdr RT	Wilmington, De	United States				1 dk			Fuel 59,0t (d.o.)	
		of America								
5357111	**TEXACO IOWA**		**24 035**	✠100A1	SS 3/81	**1959**-3 Kockums M/V A/B—Malmo (436)	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOEP	ex Iowa-59		15 018	oil tanker		213,21 29,67 11,602			16 500shp (12 137kW)	De Laval
4488-59	**Texaco Panama Inc.**		41 944	✠LMC		202,83 29,57 15,02	33 Ta ER		Kockums M/V A/B	Malmo
Df Esd	Panama	Panama			EL s† 3"SQ	P 17,7 F 23,2 1 dk	L.(oil) 51 555	HeCls. BC	2 WTB 700lbf/in^2 (48,3bar) Spt 462,8°C	
Gc Rdr					FN 9044	rf 51	Der 2(5)		650lbf/in^2 (44,9bar) hs2298,4	
RTm						16BH WB8330t incl. 5204t in clean ballast			sg 150lbf/in^2 (10,4bar)	
						tanks			Gen 2 × 720kW 440V 60Hz a.c.	
									Fuel 4 420,0t (o.f.)	16kn

DELETE CLASS

7223352	**TEXACO IRELAND**		**143 685**	✠100A1	SS 11/76	**1972**-9 Odense Staalskibsvaerft A/S—Lindo	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOKF	ex Roy Maersk-76		113 277	oil tanker (cc)		(L41)			32 000shp (23 538kW)	
6961-76	**Texaco Panama Inc.**		290 080	✠LMC	**UMS**	347,51(BB) 51,90 22,226	pt higher tensile steel		STAL-LAVAL Turbin AB	Finspang
Df Esd	Panama	Panama		**IGS**		330,72 51,82 28,43	15 Ta ER		WTB 74kgf/cm^2 (72,6bar) Spt 513°C	
Gc Pfd					EL D• 4½"U3	1 dk	L.(oil) 353 738	HeCls. B	66,4kgf/cm^2 (65,2bar) hs1323,9	
Rdr					FN 26540	rf 102			WTB 69kgf/cm^2 (67,7bar) Spt 320°C	
RTm/h/v						8BH WB39722t incl. 28102t in clean			66,4kgf/cm^2 (65,2bar) hs710,7	
						ballast tanks			sg 14,5kgf/cm^2 (14,3bar)	
									Gen 1 × 1280kW 1 × 1200kW	
									440V 60Hz a.c.	
									Fuel 10 770,0t (o.f.)-154,5pd	15kn
7376800	**TEXACO ITALIA**		**123 647**			**1974** Mitsubishi Heavy Industries Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
H3FK			103 821			—Nagasaki (1732)			34 000shp (25 009kW)	
4777-74	**Texaco Panama Inc.**		267 848		AB	377,02(BB) 53,68 20,505	22 Ta ER		Mitsubishi Heavy Industries Ltd.	Nagasaki
Df Esd	Panama	Panama				320,02 53,62 26,40		HeCls. B	Gen 2 × 1500kW 440V 60Hz a.c.	
Gc Pfd						F 11,9 1 dk			Fuel 11 349,0t (o.f.)-168,5pd	15,25kn
Rdr RT						rf nil				
7376812	**TEXACO JAPAN**		**123 647**			**1975** Mitsubishi Heavy Industries Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft	
H3UQ			103 821			—Nagasaki (1733)			34 000shp (25 009kW)	
5365-75	**Texaco Panama Inc.**		263 599		AB	337,70 20,422	20 Ta ER		Mitsubishi Heavy Industries Ltd.	Nagasaki
Df Esd	Panama	Panama				320,00 53,62 26,40		HeCls. B	Fuel 11 581,0t (o.f.)-168,5pd	15,5kn
Gc Pfd										
Rdr RT										
5357123	**TEXACO KANSAS**		**14 153**			**1943** (Aft section) Sun SB. & Dry Dock Co.	**T-E Tanker**		S Turb 7 240shp (5 325kW) driving 1 gen of	
KYNF	ex Greenpoint-60		9 873			—Chester, Pa (321)	Oil Asphalt Chemical		4 320kW 2 300/2 370V a.c. connected	
244230	ex Crown Point-55		25 091		AB	**1960** (Fwd & cargo sections) Alabama D.D.	27 Ta ER		to elec. motor 6 000shp (4 413kW) (Sy)	
Df Esd	**Texaco Inc.**					& SB. Co.—Mobile, Al	L.(oil) 22 440	HeCls. BptC	General Electric Co.	Lynn, Ma
Gc Rdr	Wilmington, De	United States				175,27 23,98 10,084			Gen 2 × 400kW 450V 60Hz a.c.	
RTm		of America				166,12 23,93 12,93			Fuel 1 519,0t (o.f.)-45,5pd	14,5kn
						P 33,0 B 11,0 F 16,2 1 dk				
						RW rf 89 len, widened & deepened 60				
5357135	**TEXACO KENTUCKY**		**17 973**			**1949** Bethlehem SB. Corp.—Quincy, Ma	**S Tanker**		2 S Turb dr geared to sc. shaft	
HORE	ex Kentucky-60		11 045			(1610)			13 750shp (10 114kW)	
2439-50B	**Texaco Panama Inc.**		28 532		AB	190,38 25,73 10,545	30 Ta ER		Bethlehem Steel Co.	Quincy, Ma
Df Esd	Panama	Panama				166,12 25,61 13,42	L.(oil) 38 414	HeCls. BC	Gen 2 × 400kW 450V 60Hz a.c.	
Gc Rdr						P 36,0 B 10,7 F 23,5 1 dk			Fuel 2 187,0t (o.f.)-65,0pd	15,75kn
RTm						RW rf nil				
5291953	**TEXACO LIVERPOOL**		**30 770**	✠100A1	SS 5/80	**1962**-11 Harland & Wolff Ltd.—Belfast	**S Tanker**		2 S Turb dr geared to sc. shaft	
GJMZ	ex Regent Liverpool-69		16 915	oil tanker		(1614)			16 500shp (12 137kW)	
304364	**Texaco Overseas Tankship Ltd.**		50 120	✠LMC		227,46 29,98 12,059	21 Ta ER		Harland & Wolff Ltd.	Belfast
Df Esd	London	United Kingdom			EL u† 3⅛"SQ	216,42 29,88 15,96	L.(oil) 54 054	HeCls. BC	2 WTB 695lbf/in^2 (48,0bar) Spt 448,9°C	
Gc Rdr					FN 9921	P 40,3 B 8,9 F 33,9 1 dk			630lbf/in^2 (43,5bar) hs2256,0	
RTm/h/v						rf 127			sg 150lbf/in^2 (10,4bar)	
						14BH WB16845t incl. DTsf5298t			Gen 2 × 600kW 450V 60Hz a.c.	
									Fuel 3 376,5t (o.f.)-132,0pd	16kn
7363499	**TEXACO LONDON**		**139 892**			**1976** "ASTANO", Astilleros y Talleres del	**S Tanker**		2 S Turb dr geared to sc. shaft	
GVAQ			111 467			Noroeste S.A.—El Ferrol (235)			32 000shp (23 538kW)	Kawasaki
366109	**Texaco Overseas Tankship Ltd.**		272 739		AB	344,33 53,65 20,521	15 Ta ER		Empresa Nacional "Bazan" de C.N.M.	
Df Esd	London	United Kingdom				325,31 53,57 26,42	L.(oil) 335 217	HeCls. BC	S.A.	El Ferrol
Gc Pfd						1 dk			Gen 2 × 1200kW 1 × 960kW	
Rdr RTv						rf nil			440V 60Hz a.c.	
									Fuel 299,5t (d.o.) 12 294,0t (hvf)-171,5pd	
										15,5kn
5357161	**TEXACO MAINE**		**28 675**			**1959** Bethlehem Steel Co. Inc. SB. Div.	**S Tanker**		2 S Turb dr geared to sc. shaft	
HOLX	ex Maine-60		19 989			—Sparrows Point, Md (4566)			15 000shp (11 033kW)	
4500-59B	**Chartered Tankers S.A.**		47 187		AB	224,44 31,22 12,069	33 Ta ER		Bethlehem Steel Co.	Quincy, Ma
Df Esd	Panama	Panama				214,89 31,09 15,24	L.(oil) 55 387		Gen 2 × 500kW 450V 60Hz a.c.	
Gc Rdr						P 42,7 B 11,6 F 29,6 1 dk			Fuel 3 663,0t (o.f.)-80,5pd	16kn
RTm						RW rf nil				
6817833	**TEXACO MARABELLA**		**2 094**			**1968** Bethlehem Steel Corp.—Beaumont,	**TM Tanker**		2 Oil 4SA each 6Cy. 137 × 165	
HOZC	ex Sabanitas-78		2 077			Tx (6831)	Mchy.aft		840bhp (618kW)	
293-68E	ex Golden Condor-74		3 678		AB	79,28 16,79 4,747	12 Ta		Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	**Texaco Trinidad Inc.**					77,55 16,77 5,19			Gen 2 × 50kW	
	Panama	Panama				1 dk				
						rf 152				

7436686 WY3929 515006 Gc Rdr RT	**TEXACO MARFAK** **Texaco Inc.** Wilmington, De United States of America	**248** 168 —	AB	**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (436) 4,166 28,91 8,54 4,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 1 × 60kW 1 × 40kW Fuel 75,0t (d.o.)
7045970 WY5269 518362 Gc Rdr RT	**TEXACO MARFAX II** ex Gillen Brothers-76 **Nassau Towing Corp.** New York, NY United States of America	**260** 168 —	AB	**1969** Jakobson Shipyard Inc.—Oyster Bay, NY (438) 8,69 4,176 28,91 8,54 4,65 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reve reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW a.c. Fuel 128,0t
6810225 5NFU 385839 Df Esd Pfd Rdr RT	**TEXACO MARINER** ex Solstraum-81 ex Straum-71 **Texaco Nigeria** Lagos Nigeria	**298** 228 701	NV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (358) 54,13 8,54 3,468 48,29 8,51 3,54 1 dk rf 102 len 71	**M Tanker** 10 Ta ER L.(oil) 900 HeCls. C	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 73 Caterpillar Tractor Co. Peoria, Il Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,0pd
5418161 KADG 292735 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MARYLAND** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 514** 10 173 26 976	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4597) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** Oil Chemical 27 Ta ER L.(oil) 33 766 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quinc Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 008,0t-72,0pd
5357173 KAAD 290306 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MASSACHUSETTS** **Domestic Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 515** 10 174 26 973	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4596) 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** Oil Chemical 27 Ta ER L.(oil) 33 102 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quinc Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 007,5t (o.f.)-72,0pd
5058624 GKVC 184295 Df Esd Gc Rdr RTv	**TEXACO MELBOURNE** ex Caltex Melbourne-67 ex Victory Loan-51 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 899** 9 460 23 694	AB	**1945** (Aft section) Kaiser Co. Inc. —Portland, Or (151) **1967** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,63 9,995 164,60 23,58 12,73 P 38,1 B 27,2 F 26,6 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.(oil) 31 039 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 413kW) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.) 30,5t (d.o.)
5357197 KODU 243202 Df Esd Gc Rdr RTm	**TEXACO MINNESOTA** ex Minnesota-60 ex Churubusco-50 **Texaco Inc.** Wilmington, De United States of America	**15 622** 11 276 26 346	AB	**1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (254) **1964** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** 15 Ta ER L.(oil) 34 688 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 413kW) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 795,5t (hvf)-73,0pd
5357202 KWEQ 245082 Df Esd Gc Rdr RTm/v	**TEXACO MISSISSIPPI** ex Mississippi-59 ex South Mountain-50 **Texaco Inc.** Wilmington, De United States of America	**15 688** 11 296 26 588	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (303) **1964** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 64	**T-E Tanker** Oil Chemical 33 Ta ER L.(oil) 34 688 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 413kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 514,0t (o.f.)-46,5pd
6510198 KNDL 298918 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MONTANA** **Texaco Inc.** Wilmington, De United States of America	**16 584** 10 329 26 973	AB	**1965** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4600) 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** Oil Chemical 27 Ta ER L.(oil) 33 766 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quinc Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 007,5t (o.f.)-72,0pd
7127601 H3TK 5155-75 Df Esd Gc Pfd RTm/h/v	**TEXACO NEDERLAND** ex Rosa Maersk-75 **Texaco Panama Inc.** Panama Panama	**131 013** 114 003 289 166	**✠100A1** oil tanker **✠LMC** SS 3/77 **UMS** EL D* 4½"U3 FN 26540	**1972**-1 Odense Staalskibsvaerft A/S—Lindo (38) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 Der 2(15) 2(10) 2(3) HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Fins WTB 74kgf/cm² (72,6bar) Spt 513°C 66,4kgf/cm² (65,2bar) hs1323,9 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs710,7 sg 14,5kgf/cm² (14,3bar) Gen 1 × 1200kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5357252 WQQX 245831 Df Esd Gc Rdr RTm	**TEXACO NEW JERSEY** ex New Jersey-61 ex Lake Erie-47 **Texaco Inc.** Wilmington, De United States of America	**12 261** 8 672 21 140	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (439) **1959** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,92 9,472 167,95 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 254 len 59	**T-E Tanker** 27 Ta ER L.(oil) 28 064 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 413kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 465,0t (hvf)-45,5pd
5357276 KGKV 265981 Df Esd Gc Pfd Rdr RTm	**TEXACO NEW YORK** ex New York-60 **Texaco Inc.** Wilmington, De United States of America	**23 461** 18 254 42 667	AB	**1953** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (496) **1972** (Fwd section) Maryland SB. & D.D. Co.—Baltimore, Md 220,38(BB) 27,49 10,008 209,10 27,44 14,89 F 30,8 1 dk RW rf 203	**S Tanker** 18 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 308,5t (o.f.)-79,5pd

5357288 LCWN C15340 Df Esd Gc Rdr RTm/v	**TEXACO NORGE** **Texaco Norway A/S** Oslo Norway	**13 223** 7 078 21 541		 NV	**1962** A/S Fredriksstad M/V—Fredrikstad (377) 176,33 22,56 9,341 163,35 22,51 12,15 1 dk RW rf 25	**M Tanker** 33 Ta ER L.(oil) 26 687	 HeCls. B	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 31,0t (d.o.) 1 819,5t (hvf)-30,5pd 15kn
7053276 GOPH 341274 Df Esd Gc Pfd Rdr RTv	**TEXACO NORWAY** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 474** 98 540 257 567		 AB	**1971** Odense Staalskibsvaerft A/S—Lindo (36) 343,85(BB) 51,87 20,116 330,72 51,82 25,63 B 20,2 F 26,9 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 308 655	 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 565,0t (o.f.) 296,5t (d.o.)-138,0pd 15,5kn
5357331 HOQU 2447-50B Df Esd Gc Rdr RTm	**TEXACO OHIO** ex Ohio-61 **Texaco Panama Inc.** Panama Panama	**17 977** 11 052 28 080		 AB	**1949** Bethlehem SB. Corp.—Quincy, Ma (1609) 190,38 25,71 10,132 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 34 Ta ER L.(oil) 38 414	 HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 187,0t (o.f.)-74,0pd 15,75kn
5357355 HPEZ 4628-60 Df Esd Gc Rdr RTm	**TEXACO OREGON** Launched as Oregon **Chartered Tankers S.A.** Panama Panama	**22 967** 14 084 48 008		 AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (644) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 38 Ta ER L.(oil) 58 276	 HeCls. BC	2 S Turb dr geared to sc shaft 19 000shp (13 976kW) Ishikawajima Jukogyo Tokyo Gen 1 × 800kW 1 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
5357367 JXLA Df Esd Gc Rdr RTm/v	**TEXACO OSLO** **Texaco Norway A/S** Oslo Norway	**12 884** 7 187 19 713	**✠100A1** oil tanker **✠LMC**	SS 5/76 EL it $2\frac{7}{16}$"SQ FN 5547	**1960**-8 Blythswood SB. Co. Ltd.—Glasgow (129) 174,91 21,95 9,640 163,38 21,85 12,10 P 38,1 B 12,8 F 18,3 1 dk RW rf 152 16BH WB1457t	**M Tanker** 30 Ta ER L.(oil) 24 588	 HeCls. B	Oil 2SA 6Cy. 650 × 2320 8 800bhp (6 473kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Gen 1 × 280kW 1 × 280kW 1 × 150kW 220V d.c. Fuel 1 930,5t (hvf)-27,5pd 14,5kn
7221524 3FBC 3470-73 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO PANAMA** **Texaco Panama Inc.** Panama Panama	**107 347** 93 001 229 590		 AB	**1972** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (833) 329,60(BB) 48,75 19,917 314,13 48,68 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 282 118	 HeCls. B	2 S Turb dr geared to sc. shaft Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 8 662,0t (o.f.)-170,5pd 16kn
5357379 HOON 2438-50B Df Esd Gc Rdr RTm	**TEXACO PENNSYLVANIA** ex Pennsylvania-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 059 28 532		 AB	**1949** Bethlehem SB. Corp.—Quincy, Ma (1607) 190,38 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 15,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414	 HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 187,0t (o.f.)-65,0pd 15,75kn
7391173 Esd Gc Rdr RT	**TEXACO PLAISANCE** **Texaco West Indies Ltd.** Trinidad & Tobago	**300** — —		 AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1007) ... ... 31,98 9,76 3,00 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 229 × 254 General Motors Corp. Electro-Motive Div. La Grange 12kn
5058703 GDYU 301087 Df Esd Gc Pfd Rdr RTh	**TEXACO PLYMOUTH** ex Caltex Plymouth-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**31 109** 19 850 49 844	**✠100A1** oil tanker **✠LMC**	SS 6/81 EL ut $3\frac{1}{8}$"SQ FN 9923	**1960**-3 Hitachi Zosen—Innoshima (3842) 223,50 31,83 11,073 211,84 31,70 15,14 P 40,3 F 27,2 1 dk RW rf nil 17BH WB3491t incl. DTsf1391t	**S Tanker** 33 Ta ER L.(oil) 63 741 Der 2(10) 2(3)		2 S Turb dr geared to sc. shaft 17 529shp (12 894kW) Hitachi Seisakusho Hitachi 2 WTB 725lbf/in² (50,0bar) Spt 465,6°C 675lbf/in² (46,6bar) hs2288,5 Gen 2 × 800kW 2 × 150kW 450V 60Hz a.c. Fuel (o.f.)
6418754 WFDW 296380 Df Esd Gc Pfd Rdr RTm/v	**TEXACO RHODE ISLAND** **States Tankers Inc.** Texaco Inc. Wilmington, De United States of America	**16 584** 10 329 26 972		 AB	**1964** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4599) 184,31 23,91 10,316 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 766	 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 040,0t (o.f.)-73,0pd 17,5kn
5058313 GCHY 300909 Df Esd Gc Pfd Rdr RTh	**TEXACO ROCHESTER** ex Caltex Bristol-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**21 877** 13 831 33 815	**✠100A1** oil tanker **✠LMC**	SS 9/80 EL pt $2\frac{13}{16}$"SQ FN 7721	**1959**-6 S.A. Cockerill-Ougree—Hoboken (793) 203,16 25,89 10,986 194,19 25,76 14,00 P 39,7 B 13,5 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 30 Ta ER L.(oil) 43 551 1 Ha (3,4 × 3,6) Der 4(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) S.A. Cockerill-Ougree Seraing 2 WTB 730lbf/in² (50,4bar) Spt 468,4°C 650lbf/in² (44,9bar) hs2742,5 Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 3 351,0t (o.f.)-84,5pd 17kn
6810249 GYLQ 335646 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO ROTTERDAM** **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London United Kingdom	**14 948** 8 450 25 067		 AB	**1968** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (793) 180,65(BB) 23,80 10,316 169,17 23,78 13,11 P 44,5 F 34,8 1 dk rf 152	**S Tanker** 22 Ta ER L.(oil) 30 051	 HeCls. B	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 049,0t (o.f.) 49,0t (d.o.)-75,0pd 17,75kn
5357393 LEID C15713 Df Esd Gc Rdr RTm/v	**TEXACO SKANDINAVIA** **Texaco Norway A/S** Oslo Norway	**13 222** 7 076 21 502		 NV	**1962** A/S Fredriksstad M/V—Fredrikstad (378) 176,33 22,56 9,341 163,07 22,51 12,15 P 42,7 B 16,5 F 26,0 1 dk RW rf 25	**M Tanker** 33 Ta ER L.(oil) 26 687	 HeCls. B	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 31,0t (d.o.) 1 820,0t (hvf)-30,0pd 15kn

5357408 WS2585 286982 Rdr RTm/v	**TEXACO SKY CHIEF** **Texaco Inc.** Wilmington, De United States of America	**229** 156 —	AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (550) 30,48 8,18 3,947 28,58 7,93 4,35 BK 76	**M Tug**	Oil 4SA 6Cy. 432 × 533 General Metals Corp. (Enterprise Division) Gen 2 × 60kW 208V 60Hz a.c. Fuel 79,5t (d.o.)	Oakland,
7386893 HPKG 7303-76 Df Esd Gc Pfd Rdr RT	**TEXACO SOUTH AMERICA** **Texaco Panama Inc.** Panama Panama	**130 958** 111 266 272 516	AB	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (240) 344,31(BB) 53,65 20,498 325,31 53,60 26,40 1 dk BK	**S Tanker** 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 1500kW 1 × 960kW a.c. Fuel 15 374,5t (o.f.) 27,0t (d.o.)-157,5pd	Kawasa El Ferr 15,5
5410509 GLBA 304482 Df Esd Gc Rdr RTh	**TEXACO SOUTHAMPTON** ex Caltex Southampton-68 **Texaco Overseas Tankship Ltd.** London United Kingdom	**35 841** 23 004 58 645	**✠100A1** oil tanker **✠LMC** SS 11/80 EL wt 3¼"SQ FN 10758	**1963**-3 Hitachi Zosen—Innoshima (3866) 232,24 33,33 12,116 220,00 33,20 15,70 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.(oil) 75 978 Der 2(10) HeCls. BC	2 S Turb dr geared to sc. shaft 18 500shp (13 608kW) Hitachi Zosen 2 WTB 765lbf/in² (52,8bar) Spt 468,4°C 670lbf/in² (46,2bar) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 934,0t (o.f.)-103,0pd	Hitac 15,75
7325992 GTUJ 363267 Df Esd Gc Pfd Rdr RT	**TEXACO SPAIN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**140 264** 111 400 274 075	AB	**1974** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (234) 344,33 53,68 20,498 325,33 53,62 26,42 1 dk rf nil	**S Tanker** 13 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 1500kW Fuel 13 534,5t (o.f.) 299,5t (d.o.)-159,5pd	Kawasa El Fer 15,5
7383358 LGBR 19064 Df Esd Gc Pfd Rdr RT	**TEXACO STOCKHOLM** **Texaco Norway A/S** Oslo Norway	**18 379** 11 368 32 005	NV	**1977** Horten Verft A/S—Horten (190) 168,74(BB) 25,94 11,158 161,88 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.(oil) 41 159 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 1 × 1250kW 2 × 600kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,0t (d.o.) 2 150,0t (hvf)-41,5pd	Sulz Hort 16
7233149 GREQ 358795 Df Esd Gc Rdr RTv	**TEXACO SWEDEN** **Texaco Overseas Tankship Ltd.** London United Kingdom	**125 360** 107 559 259 767	AB	**1972** Kockums M/V A/B—Malmo (536) 340,52 51,85 20,054 329,19 51,82 25,61 B 33,9 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 331 361 Cr 1(2,5) HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Kockums M/V A/B Gen 2 × 1200kW 440V 60Hz a.c. Fuel 13 246,0t (o.f.) 305,0t (d.o.)-157,5pd	Stal-Lav Malm 15,5
7501077 WYU9 860 569612	**TEXACO TAMPA** **Texaco Inc.** Wilmington, De United States of America	**290** 197 —	AB	**1975** Wiley Mfg. Co.—Port Deposit, Md (1008) 9,83 4,166 32,59 9,78 5,14 1 dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 100kW a.c. Fuel 218,5t (d.o.)	La Gran 13,5
5357446 HOQN 2448-50B Df Esd Gc Rdr RTm	**TEXACO TEXAS** ex Texas-60 **Texaco Panama Inc.** Panama Panama	**17 973** 11 045 28 532	AB	**1949** Bethlehem SB. Corp.—Quincy, Ma (1608) 190,41 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 38 414 HeCls. BC	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Bethlehem Steel Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 187,0t (o.f.)-65,0pd	Quincy, 15,75
5368471 HPOV 4336 -58D Df Esd Gc Rdr RTm	**TEXACO TRINIDAD** ex Trinidad-71 **Chartered Tankers S.A.** Panama Panama	**23 619** 14 893 49 516	AB	**1958** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4556) 224,44 31,22 12,066 214,89 31,09 15,24 P 51,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 56 236 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)	Quincy, 16
5357458 HORF 4533-59 Df Esd Gc Rdr RTm	**TEXACO UTAH** ex Utah-60 **Texaco Panama Inc.** Panama Panama	**26 252** 16 318 48 059	AB	**1959** Mitsui SB. & Eng. Co. Ltd.—Tamano (643) 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 26 Ta ER L.(oil) 58 276 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Ishikawajima Jukogyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 4 310,0t (o.f.)-88,0pd	Tok 16
7403354 HOFR 7405-76 Df Esd Gc Pfd Rdr RT	**TEXACO VERAGUAS** **Wellington Tankships Ltd.** Panama Panama	**125 856** 104 496 274 165	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2482) 337,02(BB) 54,56 21,002 320,02 54,51 27,01 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW a.c.	Tok 16
7000176 VGPK 337356 Df Esd Pfd Rdr RTv	**TEXACO WARRIOR** ex Anteriority-75 ex Thuntank 6-72 **Texaco Canada Inc.** Toronto Canada	**3 295** 2 061 5 093	**✠100A1** oil tanker Caustic soda or molasses SG up to 1,5 in No. 1 p&s Nos. 2, 3, 4 & 5 centre tanks and SG up to 1,2 in Nos. 2, 3, 4 & 5 side tanks (cc) SG up to 1,025 for full cargoes loaded homogeneously (cc) Ice Class 2 **✠LMC** **UMS** SS 2/79 EL R $1\frac{9}{16}$"U2 FN 2018	**1970**-4 Clelands SB. Co. Ltd.—Wallsend (309) 98,30 14,41 6,547 93,20 14,33 7,32 P 21,4 Trunk 62,2 F 8,9 1 dk rf 127 9BH WB294t incl. DTf146t	**M Tanker** Oil Chemical Molasses Mchy.aft 14 Ta L.5 922 Der 2(1,5) HeCls. BC	Vee Oil 4SA 12Cy. 318 × 368 2 900bhp (2 133kW) English Electric Diesels Ltd. Ruston Eng. Div. 2 AuxB 10kgf/cm² (9,9bar) Gen 4 × 135kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd	Linc 12,75

5058818 MNMX 184560 Df Esd Gc Rdr RTm/h	**TEXACO WELLINGTON** ex Caltex Wellington-68 ex Paulus Hook-52 **Texaco Overseas Tankship Ltd.** London United Kingdom	**13 887** 9 392 23 679	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (309) **1968** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,58 9,995 167,44 23,53 12,73 P 36,9 F 24,4 1 dk RW rf nil len 68	**T-E Tanker** 18 Ta ER L.(oil) 31 039 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 2 381,5t (hvf)-45,5pd 13,5kn
8004387 GBYM 390978 Df Esd Gc Pfd Rdr RT	**TEXACO WESTMINSTER** **Globtik Tankers Neptune** Globtik Management Ltd. London United Kingdom	**54 076** 36 367 80 900	AB (Class cont.)	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2718) 246,87(BB) 12,191 236,81 39,91 19,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 14,5kn
7912836 Df Esd Gc Pfd Rdr RT	**TEXACO WINDSOR** ex Globtik Windsor-80 **Texaco Overseas Tankship Ltd.** London United Kingdom	**54 110** 36 382 87 700	AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2717) 242,35 12,701 236,81 39,91 19,03 1 dk	**M Tanker**	Oil 2SA 10Cy. 570 × 620 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
5357496 WIGK 277805 Df Esd Gc Rdr RTm	**TEXACO WISCONSIN** ex Kings Point-61 **Texaco Inc.** Wilmington, De United States of America	**20 538** 12 685 35 328	AB	**1958** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4559) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 42 050 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 017,5t (o.f.) 17kn
5356894	**TEXACO-31** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**1 090** 873 2 113	✠**A1** SS 7/77 oil tanker FP above 65.5°C — Gulf of Paria service EL (n) 1 1/16" FN 1124	**1959**-6 Sprostons Ltd.—Georgetown, Demerara (58) 88,07 12,78 3,372 69,50 12,20 3,97 1 dk rf nil 8BH	**Tank Barge** 12 Ta L.(oil) 2 290	
5357513 VCMD 156926 RTm	**TEXADA** ex P.M.L.14-45 ex Margaret S.II-37 **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**100** 53 91		**1930** Shelburne SB. Ltd.—Shelburne, N.S. *28,32* 5,49	**Wood M Fishing** Side-fishing 2 Ho 8,2 6,3 ER Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (d.o.)
7722073 WQZ9 981 611687	**TEXAN** **Trans Gulf Towing Co. Ltd.** Houston, Tx United States of America	**199** 156 —	AB (Class cont.)	**1980** Modern Marine Power Inc.—Houma, La (24) ... ... 30,48 10,62 6,94 1 dk	**TM Tug**	2 Oil geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois
5114363 JXMY C15434 Df Esd Gc Pfd Rdr RTm/h/v	**TEXAS** ex Fernview-77 **Partrederiet Tamtex** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **8 168** 4 562 11 169 **11 519** 6 905 12 746	NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 7 Ho 19,8 20,1 11,2 5,2DTp&s 21,0 ER 7,5 5,2DTp&s 21,7 10,4Upr G.15 164 B.13 734 In.753 L.1 113 TEU 219 C.Ho 90/20' C.Dk 129/20' 15 Ha (stl) (11,6 12,5 9,3 × 6,3) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,4) ER (12,6 12,6 × 6,3) (4,8 × 6,8) 22W Cr 1(25) Der 1(75) 1(30) 12(5-10) 8(5)	Oil 2SA 9Cy. 760 × 1500 11 300bhp (8 312kW) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel 653,0t (d.o.) 1 787,0t (hvf) 19kn
7309352 WH2312 270533 RT	**TEXAS** **Seacoast Products Inc.** Morgan City, La United States of America	**269** 183 —		**1955** ....Port Arthur, Tx *49,63* 8,39 2,42	**M Fishing**	Oil 1 000bhp (736kW) U.S.A. Fuel (d.o.)
5357563 WB3657 247286 Df Esd	**TEXAS** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**159** 82 —		**1945** Somerset Shipyards Inc.—Somerset, Ma (14) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 6Cy. 330 × 380 680bhp (500kW) NE 47 Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Fuel 23,5t
7525097 WX8357 507520 Rdr RT	**TEXAS** **Cal-Tex Pilots Service Corp.** Galveston, Tx United States of America	**118** 80 —		**1967** ....Aransas Pass, Tx 6,76 21,75 3,13 1 dk	**M Pilot Cutter**	Oil 8Cy. 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7309364 WY8201 523309	**TEXAS CARIBBEAN** ex Shrimp Catcher ex Capt. Nini **David Lee Davis** Corpus Christi, Tx United States of America	**164** 127 —		**1969** ....Ocean Springs, Ms *25,39* 7,32 3,56	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
5110616 KVWA 256835 Df Esd Gc Rdr	**TEXAS CLIPPER** ex Excambion-65 ex Queens-48 **Government of The United States of America (Department of Commerce)** Galveston, Tx United States of America	**9 644** 5 313 7 347	AB	**1944** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4421) 144,20 20,25 8,471 137,17 20,12 12,96 B 59,5 3 dks RW rf 305	**S Passenger/General Cargo/ Training Ship** 6 Ho 15,8 16,0 17,0 ER 12,1 16,1 15,6 6 Ha (w) (8,3 7,6 7,3 × 7,3) ER (5,0 4,4 4,1 × 7,3) 16W Der 1(10) 10(5) 6(3)	2 S Turb dr geared to sc. shaft 8 800shp (6 473kW) Bethlehem Steel Co. Quincy, Ma Gen 3 × 300kW Fuel 2 094,0t (o.f.) 16,5kn

7389039 D5QH 6546 Df Esd Gc Pfd Rdr RT	**TEXAS GETTY** ex Malmros Monitor-79 **Getty Marine Corp.** Monrovia Liberia	**55 973** 43 671 79 900	AB (NV)	**1975** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (Fwd & pt cargo sections) A/B Gotaverken —Goteborg (880) 255,51 44,25 11,761 243,44 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** 8 Ta ER L.(oil) 131 867 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Got Gen 3 × 1250kW 440V 60Hz a.c. Fuel 584,0t (d.o.) 7 981,0t (hvf)-96,0pd
7743481 594894	**TEXAS LADY** **Jack E. Yardley** Corpus Christi, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil Cummins Engine Co. Inc.
7647950 WYG6 929 579997	**TEXAS LADY** **A. T. Galloway, Jr.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
5357599 WIEO 283897 Df Esd Gc Pfd Rdr RTm/h	**TEXAS SUN** **Texas Sun Shipping Inc.** Wilmington, De United States of America	**26 282** 16 779 54 311	AB ✠Classed LR until 30/8/74	**1960**-12 Sun SB. & Dry Dock Co. —Chester, Pa (611) 229,22 31,20 12,370 216,42 31,09 15,55 P 40,3 B 14,4 F 29,6 1 dk RW rf 76	**S Tanker** 29 Ta ER L.(oil) 59 421 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Westinghouse Elec. Corp. Essingto Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 699,0t (o.f.)-113,0pd
5357422 KTHC 246503 Df Esd Gc Rdr RTm	**TEXAS TRADER** ex Texaco South Carolina-69 ex South Carolina-60 ex Diamond Island-48 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 129** 11 664 27 941	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (446) **1969** (Fwd & cargo sections) Sun SB. & Dry Dock Co.—Chester, Pa 193,10 22,61 10,097 184,11 22,56 14,10 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 69	**T-E Tanker** 30 Ta ER L.(oil) 21 890 HeCls. B Der 2(5) 4(2)	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. connec to elec. motor 6 000shp (4 413kW) (Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-45,5pd 14
7394448 H3LY 4993-75 Df Esd Gc Pfd Rdr RT	**TEXAS YELLOW ROSE** **Miltonia Maritima S.A.** Panama Panama	**3 931** 2 824 6 533	NK	**1974** Imabari Zosen—Imabari (332) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu Kobe Hatsudoki K.K. Fuel 519,0t-12,0pd 12
6610479 Rdr RT	**TEXELSTROOM** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**2 721** 1 685 —	BV	**1966** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (658) 68,00 16,72 60,20 16,31 5,87 2 dks	**D-E RoRo Cargo/Ferry** Vehicles 750P Bow door Stern door/ramp	3 Oil 4SA each 8Cy. 220 × 292 total 2 400bhp (1 765kW) driving 3 gen. connected to 3 elec. motors & sc. sh Lister Blackstone Mar. Ltd. Du
6913431 XCTW 8687-YJ Df Esd Gc Pfd Rdr RTm/h	**TEXISTEPEC** ex West Jinori-79 ex N. R. Crump-79 **Compania Naviera Minera del Golfo S.A. de C.V. (NAVIMIN)** Coatzacoalcos Mexico	**21 733** 11 841 28 939	**✠100A1** CS 2/79 strengthend for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL It $2\frac{7}{8}$"U2 FN 7289	**1969**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (204) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 14,7 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) S Mitsubishi Heavy Industries Ltd. WTAuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,7
7701938 H9ZX 10332-PEXT Df Esd Gc Rdr RT	**TEY KAISER** **Trillion Navigation S.A.** Panama Panama	**6 440** 4 555 10 212	NK	**1977** Watanabe Zosen K.K.—Hakata (191) 127,31(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 2 dks	**M General Cargo** G.15 082 B.14 002 4 Ha (15,9 16,0 18,2 18,2 × 9,8) ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B Hitachi Zosen Hiroshima Works, Innos Gen 2 × 240kW 445V a.c.
7348516 EOSW M-31198 Df Esd Gc Pfd Rdr RT	**TEZEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 211	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (362) 81,92 5,201 73,00 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,4 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
7909528 DOLM Df Esd Gc Pfd Rdr RTm/h/v	**TFL ADAMS** **Artimon Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Containerschiffsreederei H. W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**15 299** 10 292 21 232	GL	**1981** Flensburger Schiffsbau-Ges. —Flensburg (657) 170,21(BB) 28,48 9,651 157,03 28,41 14,03 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened TEU 1172 C.Ho 490/20' (40') C.Dk 682/20' (40') incl. 100 ref C. 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 720kW Thw. thrust propeller fwd 18
7727516 9VPR 381492 Df Esd Gc Pfd Rdr RT	**TFL DEMOCRACY** **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 941** 8 023 15 270	**✠100A1** container ship **✠LMC UMS** EL Gt 577,5/60,0U3 FN 5667	**1978**-11 Hitachi Zosen—Hiroshima Works, Innoshima (4598) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf 648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Hitachi Zosen Maizuru Works, Ma AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw, thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 871,5t (hvf)

7705427 9VPU 381493 Df Esd Gc Pfd Rdr RT	**TFL EXPRESS** ex Alltrans Express-80 **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 941** 8 023 15 271	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3 FN 5667	**1978**-10 Hitachi Zosen—Mukaishima (4594) 157,05(BB) 25,05 9,192 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf 648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 871,5t (hvf) 18kn
7705403 9VXX 381412 Df Esd Gc Pfd Rdr RT	**TFL FREEDOM** **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 977** 8 059 15 435	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3 FN 5696	**1978**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4592) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4092T incl. DTf 638T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 871,5t (hvf) 18kn
7705398 9VVK 381377 Df Esd Gc Pfd Rdr RT	**TFL INDEPENDENCE** **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 977** 8 059 15 451	**✠100A1** container ship **✠LMC** EL G† 577,5/60,0U3 FN 5667	**1978**-4 Hitachi Zosen—Hiroshima Works, Innoshima (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4092T incl. DTf 638T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 871,5t (hvf) 18kn
7816824 379462 Df Esd Gc Pfd Rdr RT	**TFL JEFFERSON** ex Seatrain Saratoga-80 **Timur Jefferson Pte. Ltd.** Singapore Singapore	**15 826** 7 990 18 964	**✠100A1** container ship **✠LMC** EL G† 577,5/68,0U2 FN 6647	**1979**-9 Namura SB. Co. Ltd.—Imari (836) 177,04(BB) 27,06 10,091 164,01 27,01 13,52 P 23,5 F 24,4 1 dk, 2nd dk fwd. rf nil 6BH WB5756T incl. DTsf1286T and STs in Nos. 3 & 4 holds 3564T	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 880kW 450V 60Hz a.c. 22,5kn
7705415 9VDD 381449 Df Esd Gc Pfd Rdr RT	**TFL LIBERTY** **Timur Carriers (Private) Ltd.** Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** container ship **✠LMC** EL G 577,5/60,0U3 FN 5667	**1978**-8 Hitachi Zosen—Hiroshima Works, Innoshima (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf 648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 871,5t (hvf) 18kn
7909516 DDGR Df Esd Gc Pfd Rdr RTm/h/v	**TFL WASHINGTON** Launched as Ambrosia **Ambrosia Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Elsfleth Federal Republic of Germany	**15 299** 10 292 21 232	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (656) 170,21 28,48 9,651 157,03 28,41 14,03 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho ER TEU 1172 C.Ho 490/20' C.Dk 682/20' 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW a.c. Thw. thrust propeller fwd 19kn
6805294	**THAAR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1967** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM Patrol Ship**	2 Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
7611573 XVZS 6603 Df Esd Gc Pfd Rdr RT	**THAI BINH** **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 123** 6 342 15 240	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4426	**1980**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (1384) 144,02 20,48 8,864 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Cr 10(2,5) Der 1(60) 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
5153826 H8DN 1014 1-80 Df Esd Gc Rdr RT	**THAI DEVELOPMENT** ex Randa-79 ex Holtheim-67 **Tai Fu Navigation Corp. Panama S.A.** Panama Panama	T.Mk **6 182** 3 201 11 000 **8 652** 4 737 11 315	NV	**1956** Uddevallavarvet A/B—Uddevalla (140) 142,40 18,57 8,281/9,051 131,07 18,52 12,35 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 19,8 20,4 19,4 G.17 840 5 Ha (stl) (9,5 12,1 10,5 15,9 11,4 × 7,9) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
6926141 HSBM BK2825 Df Esd Gc Rdr RTm/h/v	**THAI PAILIN** ex Pacific Courier-81 ex Blume I-79 ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Thai Overseas Line Co.** Golden Peak Maritime Agencies Ltd. Bangkok Thailand	**2 158** 1 231 3 587	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (468) 94,98 14,03 5,720 88,45 14,00 6,81 P 15,9 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,5 29,5 ER G.4 587 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 14,75kn
5233937 HSAY Df Esd Rdr	**THAI RAINBOW** ex Michael Jebsen-76 **Ngow Hock Co. Ltd.** Bangkok Thailand	**3 281** 1 896 4 852	BV ✠Classed LR until 19/11/76	**1955**-9 Flensburger Schiffsbau-Ges. —Flensburg (555) 99,07 14,38 7,049 94,75 14,10 8,51 P 9,2 F 22,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho ER 2 Ho G.6 654 B.6 060 In.57 4 Ha (8,2 15,0 × 6,4) ER (8,9 8,9 × 6,4) 10W Der 1(25) 4(5) 6(3)	2 Oil 4SA each 6Cy. 400 × 600 sr geared to sc. shaft 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13,5kn

6930374 HSBL BK2824 Df Esd Gc Rdr RTm/h/v	**THAI TUBTIM** ex Pacific Convoy-81 ex Johann Blumenthal-79 ex Gretchen Isle-72 ex Johann Isle-69 Launched as Johann Blumenthal **Thai Overseas Line Co.** **Golden Peak Maritime Agencies Ltd.** Bangkok Thailand	**2 158** 1 231 3 523	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (469) 94,93 14,10 5,720 88,40 14,00 7,12 P 15,9 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,5 29,5 ER G.4 587 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 3 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 14,75
7400522 9WZO 325069 Rdr RT	**THAI YANG** ex Tong Yang-78 **Thai Yang Shipping Co. Sendirian Berhad** Kuching Malaysia	**998** 660 1 400	NK	**1975** Kong Beng—Singapore (1) 63,07 11,74 3,531 58,20 11,56 4,25 P 8,6 RQD 9,2 B 4,9 F 8,3 1 dk	**TM General Cargo** Mchy.aft 2 Ha (stl) (each 14,5 × 7,3) Cr 2(15)	2 Oil 4SA each 6Cy. 200 × 240 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amaga 9,5
7404504 BNCS 5207 Df Esd Gc Rdr RT	**THAI YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 906** 3 209 7 845	BV	**1974** Watanabe Zosen K.K.—Hakata (164) 115,68 17,40 7,011 107,12 17,38 8,69 P 22,3 F 12,8 1 dk RW rf 102	**M General Cargo** 2 Ho 40,6 38,2 ER G.10 695 B.10 220 2 Ha (stl) (31,0 30,7 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. Naga Gen 2 × 200kW 445V a.c. Fuel 650,5t (d.o.) 12,75
5051183 YVHM Df Esd Gc Rdr RTh	**THAIS** ex Pep Carrier-75 ex Bremer Anwalt-74 **Venezolana de Buques C.A. (VENEBUQUES)** Pampatar Venezuela	T.Mk **500** 234 1 036	(GL)	**1959** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (408) 66,93 10,14 3,601 60,00 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (alu) (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Ko Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd 11
6924650 HSBB 6/1980 Df Esd Gc Pfd Rdr	**THAISAMUTNAVEE 1** ex Pao Hwa-80 ex Golden Bridge-77 ex Koryu Maru-77 **Thai Ocean Maritime Navigation Co. Ltd.** Bangkok Thailand	**2 629** 1 604 4 626	NK	**1969** Imabari Zosen—Imabari (213) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,3 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Ko Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 1
5357680 OWRX Df Esd Gc Pfd Rdr RTm/v	**THALA DAN** **J. Lauritzen A/S** Esbjerg Denmark LR class with[illegible]	**2 183** 939 2 164	✠100A1 SS 7/77 Str. nav. ice DTf—oil fuel FP above 65,5°C. ✠LMC EL r 1¾"SQ FN 1379	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH 2 to 2nd dk WB737T incl. D Tsf389T	**M Passenger/General Cargo** Ref 50bth P 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 1(10) 2(5)	Oil 2SA 7Cy. 350 × 620 1 970bhp (1 449kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o) 1
7116872 SHIK C17728 Df Esd Gc Pfd Rdr RT	**THALASSA** ex Rondane-78 **P/R Thalassa** Skarhamn Sweden	**1 599** 1 137 3 038	NV	**1971** Batservice Verft A/S—Mandal (573) 79,96 14,30 5,328 74,50 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Ko Gen 2 × 120kW 1 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.)-6,5pd 12,7
5357692 FNIB 7314 Df Esd Gc Rdr RT	**THALASSA** **Government of The Republic of France (Institut Scientifique et Technique de Peches Maritimes)** Brest France	**1 192** 302 580	BV	**1960** Ch. & At. Aug. Normand—Le Havre 66,10 10,44 4,611 56,49 10,41 6,76 3 dks	**M Research/Fishing** Stern Trawler Oceanographic In.62 6 Ha (0,9 × 0,9) (1,0 × 1,0) (1,6 × 1,3) (1,2 × 2,5) (0,9 0,9 × 0,9) Der 1(5) 2(3)	2 Oil geared to sc. shaft 1 400bhp (1 030kW) (i) Oil 4SA 8Cy. 315 × 480 Moteurs Duvant Valencie (ii) Oil 6Cy. 230 × 330 Moteurs Duvant Valencie Controllable pitch propeller Fuel 215,5t (d.o.) 1
7646190 PHYG Df Esd Rdr	**THALASSA** ex Douwe-S-81 ex Trinitas-77 **G. Switynk** Kampen an der Ijssel Netherlands	**712** 532 1 234	AB	**1972** Van Goor's Schps. & Mach. —Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Il Controllable pitch propeller Fuel 30,5t (d.o.) 1
5114260 Df Esd Gc Rdr RT	**THALASSA B.** ex Thalassa-70 ex Saint Charles-67 ex Fernplant-63 **Harma Shipping Co. Ltd.** Limassol Cyprus	**5 114** 3 093 8 940	(BV)	**1939** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (649) 134,27 17,23 7,798 17,18 F 10,7 1 dk & S dk R	**M General Cargo** OSD G.15 693 B.13 830 5 Ha (9,7 8,3 10,6 10,6 12,1 × 6,1) 15W Der 1(20) 2(10) 8(5) 4(3)	Oil 2SA 9Cy. 620 × 1150 5 500bhp (4 046kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 989,5t 13
7411210 SXZF Df Esd Gc Rdr	**THALASSINI AVGI** ex Maritime Trader-80 Launched as Merry Viking **Astromando Compania Naviera S.A.** Piraeus Greece	T.Mk **9 198** 4 722 16 033 **13 980** 7 517 21 368	✠Classed LR until 11/6/76	GL **1976**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (752) 162,06 22,92 8,789/10,592 150,04 22,86 14,00 P 31,4 F 14,1 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD ER G.26 915 B.26 509 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 18,1p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 183,5t (hvf)
7389144 SXXX 6823 Df Esd Gc Pfd Rdr RT	**THALASSINI DOXA** **Victory Transocean Shipping S.A.** Piraeus Greece	**76 088** 64 025 155 300	NV	**1977** Gotaverken Arendal AB—Goteborg (894) 285,02 44,25 17,150 275,93 44,21 22,46 1 dk	**M Tanker** 12 Ta ER L.(oil) 191 924 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Go Gen 3 × 1250kW 1 × 56kW 440V 60Hz a.c. Fuel 546,5t (d.o.) 1 780,0t (hvf)-502,5p 16

7513991 SWJP Df Esd Gc Pfd Rdr RT	**THALASSINI EFHI** ex Ikan Bawal-80 ex Thorsdrake-79 **Compania Pacifica Financiera S.A.** Piraeus Greece	**37 650** 26 800 77 827	**100A1** SS 10/81 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC UMS** EL Qt 687,5/81,0U3 FN 11945 (NV)	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1071) 239,05(BB) 32,29 14,347 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T, comb. btm & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho ER G.90 850 1 Ha (stl) (14,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7617424 J4QJ 7270 Df Esd Gc Pfd Rdr RT	**THALASSINI KYRA** ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Compania Naviera Garoufalia S.A.** Piraeus Greece	**15 660** 9 436 21 794	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 **✠LMC UMS** EL Ht 605,0/62,0U2 FN 6216	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1134) 165,00(BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 15 500bhp (11 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf) 18,5kn
7617412 J4TX 7410 Df Esd Gc Pfd Rdr RT	**THALASSINI MANA** ex Amerika-79 ex Arabian Leader-79 ex Amerika-78 **Marvigia Compania Naviera S.A.** Piraeus Greece	**15 660** 9 436 21 793	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. Container cargoes in holds & on hatch covers & U dk DTsm— vegetable oil Ice Class 3 **✠LMC UMS** EL Ht 605,0/62,0U3 FN 6216	**1977**-11 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1133) 165,00(BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,5 25,0 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf) 18,5kn
6823973 J4BC 6844 Df Esd Gc Pfd Rdr RTm/h/v	**THALASSINI TYHI** ex Obo Prince-78 **Endeavour Compania Naviera S.A.** Piraeus Greece	**48 781** 38 416 97 947	NV	**1968** A/B Gotaverken Arendal—Goteborg (835) 256,52(BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.108 312 L.(oil) 110 294 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6) 2(2)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 3 336,5t (hvf)-66,0pd 15,5kn
5249223 SV4009 5558 Df RT	**THALASSOMACHOS** ex Teesider III-71 ex Neptunus-70 **T. Markezinis & A. Katopodis** Piraeus Greece	**365** 180 417	✠Classed LR until 30/6/77	**1948**-9 N.V. Sch. Delfzijl v/h Sander —Delfzijl (181) 45,17 7,52 2,820 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 25,9 G.665 B.637 2W	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 38,5t 8,5kn
5139088 Y5GA Df Esd Gc Pfd Rdr RT	**THALE** ex H. L. Lorentzen-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**14 888** 8 057 22 565	DSRK	**1960** Kieler Howaldtswerke A.G.—Kiel (1104) 171,79 22,48 10,281 163,00 22,41 14,25 P 55,8 F 15,0 1 dk	**M Bulk Carrier** 4P Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 18,5 ER G.28 656 6 Ha (stl) (10,4 × 9,4) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,5kn
5033349 SVER 4415 Df Esd RTm	**THALIA** ex Anna Sain-74 ex Bab-T-66 **M. Mouzakis & N. Dendrinos** Piraeus Greece	**497** 271 843	RI (BV)	**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (286) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,5 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 087 B.1 000 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 5kW 110V d.c. Fuel 64,0t (d.o.) 9kn
7700013 FPCS 385975 Df Esd Pfd Rdr RT	**THALIA** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**135** 34 370		**1978** Con. Mec. de Normandie—Cherbourg (24) 24,52 7,40 2,552 22,41 7,04 3,71 2 dks	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 720bhp (530kW) Soc. Surgerienne de Const. Mec. Surgeres 10,5kn
5357783 TPVC 3521 Df Esd Rdr RTm	**THALIE** **Jean-Paul Dieudonne** Concarneau France	**121** 26 —	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 27,01 6,51 2,801 22,51 6,46 3,71 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (1,2 × 1,0) Cr 1(3)	Oil 4SA 5Cy. 250 × 360 350bhp (257kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel 25,5t (d.o.) 10,5kn
6613964 P3ON Df Esd Gc Pfd Rdr	**THALIS** ex Tarubi-81 ex Tai Fong-79 ex Fu Yung-77 ex Sankou Maru-77 **West Coast Shipping Co.** Limassol Cyprus	**4 264** 2 972 6 685	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (628) 114,23 16,62 6,859 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 201 B.8 771 2 Ha (27,5 27,9 × 7,5) ER 14W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 440V a.c. Fuel 531,5t-10,5pd 12,5kn
5357800 SWER 1023 Df Esd Gc RTh	**THALIS O. MILISSIOS** ex Joseph Henry **Government of The Republic of Greece (Hellenic Telecommunications Organization)** Piraeus Greece	**601** 409 —	**100A-** SS 7/79 **LMC** EL (i) FN 711	**1909** Newport News SB. & D.D. Co. —Newport News, Va 51,26 10,34 5,182 43,29 9,76 6,66 F 7,4 1 dk R 5BH WB288t incl. DTm66t	**TS Cable-layer** 1 Ho 12,8 1 Ha (3,2 × —)	C 4Cy. (2) 457 & (2) 914 × 559 1 005ihp (739kW) Newport Ns S.B. & D.D. Co. N.Ns WTB 150lbf/in² (10,4bar) (hs403,8) ND NWTB 36 150lbf/in² (10,4bar) Fuel 203,0t (o.f.) 8,5kn

5357836 XYCZ 1108 Df Esd Rdr	**THAMADA** **Board of Management for the Port of Rangoon** Rangoon Burma	**778** 207 —	✠Classed LR until 6/60	**1958**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (201) 61,40 10,39 3,525 56,29 10,37 4,88 F 10,4 1 dk RW rf 152	**TM Pilot Tender**	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederiksha 2 Controllable pitch propellers
7518953 OWHK H673 Esd Pfd Rdr RT	**THAMBJERG** **Peder Sogaard P/R** Esbjerg Denmark	**253** 104 —		**1975** Karlstads Varv A/B—Karlstad (111) 30,79 7,50 27,06 7,47 3,41 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) A/S Frichs Aarh
7509108 GWIG 377197 Esd Gc Rdr RT	**THAMES** **City Leasing (Teeside) Ltd.** London United Kingdom	**2 663** 876 2 936	**✠100A1** SS 5/81 sludge carrier **✠LMC** EL Q 1½"U2 FN 1850	**1977**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (473) 93,30 15,12 4,585 87,41 14,61 6,56 F 10,1 1 dk rf 76 6BH WB1338t	**M Sludge Carrier** 6 Ta ER L.1 382	Oil 4SA 6Cy. 381 × 457 reverse reductio geared to sc. shaft 2 782bhp (2 046kW) Mirrless Blackstone Ltd. Stockpo Gen 4 × 225kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 12
5357848 PHYO Df Esd Gc Rdr RT	**THAMES** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**664** 46 —	**✠100A1** SS 1/76 tug **LMC** EL (j) 1⅝" FN 718	**1961**-12 J. & K. Smit's Scheeps. —Kinderdijk (883) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gearing to sc. sha MA J. & K. Smit's Scheeps. Kinderd
7723833 PHYB Esd Pfd Rdr	**THAMES** **J. Prins van Wijngaarden** Hattem Netherlands	**637** 595 1 212	BV	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 56,34 9,54 3,92 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 750	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illin 7,5
6706620 309923 RTv	**THAMES BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London United Kingdom	**605** 398 930	**✠100A1** SS 8/81 hopper barge extended protected waters service **✠LMC** EL (F) FN 641	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (819) 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 525bhp (386kW) NE (p) 12/72 General Motors Corp. Detroit Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.)
7425637 JRZB 119571 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**50 722** 30 073 33 179	NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1071) 259,82(BB) 12,029 243,01 32,21 24,31 B & F 225,0 1 dk	**TM Container Ship** Fixed-guides B.70 200 TEU 1950 C. 1950/20' 18 Ha (stl) ER 8 Ha (stl)	2 Vee Oil 2SA each 12Cy. 900 × 1550 84 000bhp (61 787kW) Sub Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 1360kW 2 × 1300kW 450V a.c. 26,5
7404633 JJBU 119158 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Eastern Shipping K.K. (Eastern Shipping Co. Ltd.)** Tokyo Japan	**23 980** 16 045 49 109	NK	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (352) 183,67(BB) 27,64 12,072 173,01 27,61 17,00 P 12,8 F 12,8 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Su Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 420kW 450V a.c. 15
7421978 GWOL 363079 Df Esd Gc Pfd Rdr RT	**THAMESFIELD** **Thamesfield Shipping Co. Ltd.** Newcastle upon Tyne United Kingdom	**30 428** 21 920 50 300	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Lt 632,5/81,0U2 FN 9781	**1977**-11 Flensburger Schiffsbau-Ges. —Flensburg (646) 213,37(BB) 30,48 12,161 205,01 30,41 17,30 F 15,9 1 dk rf nil 7BH WB16392t incl. STs in holds 9426t	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 6 Ho 25,9 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (20,2 × 18,9) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 sr geared sc. shaft 16 000bhp (11 769kW) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16
7046314 PHYC Df Esd Gc Pfd Rdr RT	**THAMESHAVEN** **Haven Lijnen N.V.** Rotterdam Netherlands	**8 991** 5 179 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 5 Ho ER 13 Ha ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland & Wolff Ltd. Bel Gen 4 × 440kW Fuel 2 104,0t (hvf)
5379901 MAEN6 391165 Df Esd RT	**THAMWELL** ex Victress-81 **Hibbert Shipping Co. Ltd.** London United Kingdom	**427** 267 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek (471) 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (23,5 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appinged Fuel 35,5t (d.o.)
5147592 SV3418 3374 Esd Pfd Rdr RTm/v	**THANASSIS** ex Tsimentefs-71 ex Danae III-71 ex Henfield-69 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Piraeus Greece	**1 098** 591 1 555	**✠100A1** SS 7/79 **✠LMC** EL m FN 979	**1949**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 68,59 10,52 4,452 64,75 10,44 4,68 P 17,4 RQD 17,7 B 4,3 F 7,7 1 dk R rf nil NS 4BH WB539t	**M General Cargo** 2 Ho each 20,1 ER G.2 033 B.1 974 2 Ha (stl) (14,0 × 6,4) (14,0 × 6,8) ER 1W	Oil 2SA 6Cy. 340 × 570 1 140bhp (839kW) British Polar Engines Ltd. Glas Gen 2 × 35kW 220V d.c. Fuel 40,5t (d.o.) 10
6514120 J4LK 7394 Df Esd Gc Pfd Rdr RT	**THANASSIS A.** ex Dynamic Colocotronis-79 ex Bjorgholm-68 **Psara Maritime Inc.** Piraeus Greece	**32 060** 20 323 59 300	AB (NV)	**1965** Uddevallavarvet A/B—Uddevalla (216) 236,51(BB) 32,36 12,440 225,86 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 71 641	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Gote Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 141,5t (hvf)

6511922 SXLE Df Esd Gc Rdr RTm/v	**THANASSIS M** ex Mistral-81 ex Rautas-77 **Dison Shipping Maritime Inc.** Thenamaris Maritime Inc. Piraeus Greece	**37 431** 28 057 70 341	**✠100A1** SS 11/78 ore carrier or oil (cc)— crude oil Ice Class 3 **✠LMC** EL z† 3$\frac{7}{16}$"SQ FN 11972	**1965**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1605) 243,21(BB) 35,13 12,764 231,66 35,06 16,62 P 43,3 F 22,3 1 dk rf nil 10BH WB69640t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.(oil) 80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 2 WTAuxB primary 725lbf/in^2 (50,0bar) secondary 200lbf/in^2 (13,8bar) e(ex.g) 270lbf/in^2 (18,7bar) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25kn
5357886 XVJD Esd RT	**THANG LONG** ex Drina-59 Ho Chi Minh Vietnam City	**607** 281 734	 (BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (336) 54,89 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Fuel 46,5t (d.o.) 10,5kn
5048198 SXXM 7734 Df Esd Gc Rdr RTv	**THANIC** ex Caribbean Memories-80 ex Booker Venture-78 **Thanic Shipping Co.** Piraeus Greece	**9 516** 5 625 13 717	**✠100A1** CS 1/81 **✠LMC** EL (e†) 2$\frac{1}{4}$"SQ FN 4446	**1961**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (817) 161,47 19,18 7,889 149,59 19,05 10,67 P 28,1 F 11,9 1 dk rf nil len 66 7BH WB6832t	**M Bulk Carrier** 5 Ho 16,4 20,5 19,8 23,3 23,3 ER G.16 435 B.13 698 5 Ha (stl) (12,3 × 8,8) (12,8 13,0 15,6 16,9 × 10,6) ER 8W Der 8(10)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 105lbf/in^2 (7,3bar) Gen 3 × 300kW 220V d.c. Fuel 938,5t (hvf) 12,5kn
5424237 C4QW 380767 RTm	**THANOS** ex Sava-76 ex Ignazio-75 ex Lucia-63 **Trevillian Shipping Co. Ltd.** Limassol Cyprus	**499** 269 832	 RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (22) 53,90 8,54 3,963 46,13 8,49 4,35 1 dk RW	**M General Cargo** 2 Ho each 9,1 ER B.906 2 Ha (each 9,1 × 4,5) ER Der 4(2)	Oil 4SA 7Cy. 265 × 410 529bhp (389kW) S.A. Ansaldo Genova Gen 2 × 39kW 220V d.c. Fuel (d.o.)
5420229 3ECH 8259 -77A Df Esd Gc Rdr RTm/v	**THARROS** ex Hamildoc-77 **Tharros Navigation Ltd.** Panama Panama	**3 292** 1 985 5 456	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** EL u 1$\frac{13}{16}$"SQ FN 2042	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (642) 96,02 14,99 6,700 88,70 14,94 8,08 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f 142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gearing to sc. shaft 3 320bhp (2 442kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.) 13kn
6524266 EESC 1111 Df Esd Gc Rdr RT	**THARSIS** **Andres Rodriguez Corsi** Huelva Spain	**223** 100 —	 BV	**1965** Ast. Luzuriaga S.A.—Pasajes (92) 37,39 6,76 32,06 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.252 2 Ha (each 1,0 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 53,5t (d.o.) 11,25kn
5103247 C4XU 380728 Df Esd RT	**THASA** ex Sea Wind-77 ex Emilia-75 **Costas Dagadakis** Limassol Cyprus	**298** 128 514	 (GL)	**1958** Erste Donau Dampschifffarhtsges. —Korneuburg (569) 49,20 7,93 2,617 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,0t (hvf) 10kn
5357927 28	**THASOS** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**130** 43 —	 ✠Classed LR until 1/03	**1897**-10 Fleming & Ferguson Ltd.—Paisley (264) 29,93 6,10 … … … R	**TS Tug**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 559 Fleming & Ferguson Ltd. Paisley
7533719 SWDA 5943 Df Esd Gc Pfd Rdr RT	**THASOS ISLAND** **Skyros Maritime S.A.** Piraeus Greece	**9 444** 6 046 15 052	**✠100A1** SS 10/80 strengthened for heavy cargoes **✠LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 FN 4318	**1976**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2514) 143,41(BB) 19,84 9,018 134,14 19,82 12,37 2 dks, 2nd dk perforated in holds rf 152 DK fwd NS 7BH WB4716T incl. DTf652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tank in No. 3 hold 861T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 001 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
7372713 9VIO 367886 Df Esd Gc Pfd Rdr RT	**THASSOS** ex Western Ethics-78 **Papachristidis Tankers Ltd.** Singapore Singapore	**51 501** 35 898 96 550	 NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2388) 243,03(BB) 40,04 14,929 230,00 39,98 19,79 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5327465 SZSP 6730 Df Esd Gc Pfd Rdr RTm/v	**THASSOS** ex Pacifica-78 ex Stolt Pacific-76 ex Stolt Sildra-72 ex Sildra-64 ex Signe ingelsson-64 **Commerce Shipping Co. Ltd.** Piraeus Greece	**12 436** 7 207 20 556	NV ✠Classed LR until 10/64	**1958**-7 A/B Gotaverken—Goteborg (728) 169,70 21,70 9,570 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** Oil Vegetable oil 28 Ta ER L.(oil) 26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 194,0t (d.o.) 1 125,0t (hvf)-24,5pd 14,5kn
7422867 SV2723 5050 Rdr RT	**THASSOS I** **Thassos Shipping Co. S.A.** Piraeus Greece	**751** 562 100	 AB	**1975** United Shipping Yard Co.—Perama (78) 59,49 2,083 52,48 11,28 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Vee Oil 4SA each 6Cy. reverse reduction geared to sc. shafts 1 664bhp (1 224kW) Waukesha Waukesha Motor Co. Waukesha, Wi

7030523 SV3447 4 RT	**THASSOS II** ex Kavala-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**543** 320 203	AB	**1970** D. C. Anastassiades & A. Ch. Tsortanides—Perama (62) 59,95 11,00 1,804 53,50 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA 2 850bhp (2 096kW) Maybach Mercedes-Benz Motorenbau Friedrichsha Fuel (d.o.)
6520258 SV2075 1	**THASSOS III** ex Antipolis-76 **Thassos Shipping Co. S.A.** Kavalla Greece	**225** 135 —		**1964** ....Perama 40,49 9,10 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 1 040bhp (765kW) Daimler-Benz A.G. West Germ Fuel (d.o.)
7924413 SV5374 Df Rdr RT	**THASSOS IV** **Thassos Shipping Co. S.A.** Piraeus Greece	**724** 415 200	AB	**1980** Nafpigokastaskevastiki Nafiliaki —Piraeus (407) 2,312 58,78 13,61 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 85kW a.c. Fuel 35,5t (d.o.) 1
5357939 XYUR 1153 Esd	**THAUNG NAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**1 234** 574 —	✠Classed LR until 7/64	**1962**-11 Simons-Lobnitz Ltd.—Renfrew (1163) 70,01 11,92 66,15 11,59 5,47 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Twin side arms Dredging depth 12,0 Mchy.aft Hopper 750 2 sandpumps each 369kW (495bhp)	2 Oil 4SA each 6Cy. 222 × 292 with flu couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stam 1
7309376 WY2406 511656	**THE BAYOU** **First Time Enterprises Inc.** Mobile, Al United States of America	**128** 87 —		**1967** ....Bayou la Batre, Al *23,47* 6,91 3,33 1 dk	**M Fishing**	Oil 235bhp (173kW) .... Fuel (d.o.)
6506408 322906 Esd Pfd Rdr RT	**THE CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit
6820098 3FFB 3372 -73A Df Esd Gc Pfd Rdr RT	**THE DAISY** ex The Laurel-73 ex Japan Laurel-73 **Regent Daisy Shipping Co. S.A.** Panama Panama	**10 099** 6 047 16 270	NK	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (270) 143,72 21,85 8,840 136,05 21,80 12,12 P 29,9 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.20 216 B.19 509 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Fuel 1 307,5t 14
7944982 604827	**THE GEMS** **Rawls Shrimping Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 375bhp (276kW) Caterpillar Tractor Co. Peoria, Ill
7604166 WYU8 458 554298	**THE GERALD** **Gerald Fisheries Inc.** Coos Bay, Or United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U
7343504 VKHM 355365 Df Esd Rdr RTm	**THE HARRY MESSEL** **University of Sydney** *Sydney, N.S.W.* Australia	**105** 66 —	AB	**1974** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (58) 20,68 6,66 1,677 19,11 6,51 4,04 B 8,6 F 7,4 1 dk rf 76 BK 229	**TM Research/Fishing** 3 Ho 1,8 4,2 3,3 2 Ha (stl) (0,6 × 0,5) (0,9 × 0,9) Cr 1(3)	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroi Gen 2 × 50kW a.c. Fuel 14,0t (d.o.)
7502370 WYG7 458 585206 Esd Gc Rdr RT	**THE JUDGE** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (48) 29,29 9,81 4,931 28,22 9,77 5,74 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollh Gen 2 × 100kW a.c.
7534701 WYP5 848 565336	**THE JUDGE** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. U Fuel (d.o.)
5358012 GKTH 303870 Esd Rdr RTv	**THE LADY PATRICIA** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 345** 591 1 259	**✠100A1** CS 11/78 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1017	**1962**-12 Charles Hill & Sons Ltd.—Bristol (440) 64,93 11,46 4,585 60,36 11,13 5,72 P 15,6 F 6,4 1 dk RW rf 152 conv General Cargo 74 NS 4BH WB577t	**M Beer Carrier** 16 Ta (s.stl) ind ER	Oil 2SA 7Cy. 340 × 570 1 210bhp (890kW) British Polar Engines Ltd. Gla ✠ nwtdb 11/73 75lbf/in² (5,2bar) Gen 3 × 75kW 220V d.c. Fuel 46,5t (d.o.)
5358024 167884	**THE LADY PATRICIA** **Belsize Boat Yard Ltd.** Southampton United Kingdom	**288** 111 —	✠Classed LR until 4/49	**1945**-1 Wagstaff & Hatfield—Port Greville, N.S. 42,68 8,49 4,585 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfie
5357991 Esd Rdr RTv	**THE LADY SCOTIA** ex The Lady Grania-74 **Naviera e Industrializadora Dolores S.A. de C.V.** Julio Bevdegue Aznar Mazatlan Mexico	**1 152** 529 810	✠Classed LR until 8/11/79	**1952**-12 Ailsa SB. Co. Ltd.—Troon (479) 65,03 10,98 3,823 60,28 10,67 5,80 P 15,3 F 7,7 1 dk R rf 152	**M General Cargo** Ref 2 Ho 17,3 13,1 ER G.1 539 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 1 030bhp (758kW) British Polar Engines Ltd. Gla Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.)

5358050 163007	**THE MILLER** **Marine Transport Services Ltd.** Harwich United Kingdom	**118** 60 —		**1932** Henry Robb Ltd.—Leith (194) 27,44 5,82 2,134 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 180 NE 52 Gleniffer Engines Ltd. Glasgow
5358062 198141	**THE QUINTE LOYALIST** **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**140** 95 —	✠Classed LR until 11/58	**1954**-7 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (68) 28,05 9,78 22,61 9,61 3,00 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 130 × 150 Cummins Engine Co. Inc. Columbus, In 1 propeller aft, 1 fwd
7519634 WO3318 285681	**THE REBEL** **M. L. & K. Morrison** New Orleans, La United States of America	**168** 114 —		**1942** U.S. Naval Shipyard—Charleston, SC 9,15 30,00 9,12 2,04 1 dk conv —	**M Supply Ship** Deck Cargo	Oil 400bhp (294kW) .... Fuel (d.o.)
5358086 173733	**THE SEVEN SEAS S.R.** ex North Vancouver Ferry No. 5-60 **Cranberry Sailor Inn Ltd.** Vancouver, B.C. Canada	**823** 608		**1941** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. *38,87* 13,67 ... ... 1 dk	**Wood M Ferry** —P	Oil 4SA 8Cy. 280 × 380 Union Diesel Engine Co. Oakland, Ca 1 propeller aft, 1 fwd
7050157 WY4052 514118	**THE SHRIMPER** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**146** 99 —		**1968** ....Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
5409407 GHSB 302704 Df Esd Rdr RTm/v	**THE SOLENT** ex H.A.M. 303 **Westminster Dredging Co. Ltd.** London United Kingdom	**2 105** 1 218 3 597	**100A1** SS 3/81 hopper dredger **LMC** EL (s) $1\frac{11}{16}$" FN 1676	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co368) 91,52 13,57 4,192 86,52 13,42 5,95 1 dk rf nil len 62 4BH WB1344t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 3215T Mchy.aft Hopper 2 187 1 sandpump 794kW (1065bhp) Der 1(8) 2(3)	2 Oil 2 125bhp (1 563kW) (p) 2SA 8Cy. 300 × 500 L. Smit & Zoon Kinderdijk (s) 2SA 9Cy. 300 × 500 L. Smit & Zoon Kinderdijk Gen 3 × 90kW 220V d.c. Fuel (d.o.)
5379717 SXOJ 8076 Df Esd Gc Rdr RTh	**THE VICTORIA** ex Victoria-77 ex Dunnottar Castle-58 **Victoria Maritime Co.** Piraeus Greece	T.Mk **11 886** 5 705 6 590	**✠100A1** M 12/79-11mos with freeboard **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 5659 (RI)	**1936**-6 Harland & Wolff Ltd.—Belfast (959) 174,53 21,92 8,002 161,40 21,80 13,26 B 71,4 F 29,3 3 dks, 4th dk except in aft hold R rf 152 conv Ref Passenger/General Cargo 59 Coll BH to U dk 8 to 2nd dk WB2342t incl. Tunnel tanks 196t	**TM Passenger Ship** 500bth P 1 Ho 21,2 2 TwD each 21,2 ER G.1 921 1 Ha (stl) Der 2(5)	2 Oil each 7Cy. 750 × 1320 14 000bhp (10 298kW) ✠ NE 12/59 Fiat S.A. Fiat S.G.M. Torino 2 AuxB 100lbf/in^2 (6,9bar) ✠ NAuxB(lwr) 12/59 100lbf/in^2 (6,9bar) Gen 3 × 465kW 2 × 350kW 220V d.c. Fuel 2 257,5t (hvf) 16kn
7349601 OIED 1200 Df Esd Gc Rdr RTv	**THE VIKING** ex Viking 5-81 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**5 286** 2 487 1 239	BV	**1974** Jos. L. Meyer—Papenburg (573) 117,79(BB) 17,25 4,700 104,98 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 772dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 2SA each 14Cy. 300 × 550 11 000bhp (8 091kW) N.V. Mach. "Bolnes" Krimpen Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 248,5t (d.o.) (hvf) 19,5kn
5239503 DDMJ Df Esd Rdr RTm	**THEA K** ex Castor-70 ex Moni-65 **Heinrich Kiepe** Elsfleth Federal Republic of Germany	**299** 167 467	GL	**1960** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1207) 46,49 8,49 2,693 42,32 8,16 3,00 P 12,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.621 B.562 1 Ha (20,1 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 4kW 1 × 3kW 24V d.c. Fuel (d.o.) 9kn
5129590 DINJ 9759 Df Esd Rdr RTh	**THEA NAGEL** ex Gerd Frese-66 **Ewald Nagel** Hamburg Federal Republic of Germany	**499** 325 701	GL	**1956** J. J. Sietas Schiffswerft K.G. —Hamburg (407) 51,06 8,95 3,404 45,01 8,91 3,79 1 dk RW	**M General Cargo** 1 Ho 30,6 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 3,75kW 110V Fuel 20,5t 9kn
7232781 J4UZ 7971 Df Esd Gc Pfd Rdr RTv	**THEAGENIS** ex Southern Ocean-81 **Globemar Cia. Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**9 986** 6 826 16 990	AB	**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (805) 148,39 22,56 8,986 138,03 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,2 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,3) (19,6 19,6 19,6 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14,5kn
7001431 SYDU 7709 Df Esd Gc Rdr RTv	**THEANO** ex Woermann Ubangi-80 **Marib Shipping Corp.** Piraeus Greece	**11 845** 6 352 18 516	AB	**1969** Hitachi Zosen—Innoshima (4257) 156,22 9,218 146,08 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
5382128 SV3420 19 Df RT	**THEANO** ex Kostas-69 ex Virgo-66 **D. & G. Georgantis** Volos Greece	**398** 217 461	(HR) ✠Classed LR until 3/69	**1939**-6 N.V. Scheeps. v.d. Werf—Deest (208) 46,06 7,65 2,979 42,98 7,07 3,97 P 11,3 RQD 15,0 F 6,1 1 dk R	**M General Cargo** 2 Ho 19,8 — ER G.615 2 Ha (9,9 — × 5,5) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 56 Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.) 9,5kn

5280825 SWIC 1454 Df Esd Gc Rdr	**THEANTO A. S.** ex Polaris-70 **Antotheo Compania Naviera S.A.** Piraeus Greece	**9 585** 6 118 14 484	**✠100A1** SS 8/80 **✠LMC** EL dt $2\frac{5}{16}$"SQ FN 4413	**1958**-11 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (890) 148,52 19,41 9,297 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** G.21 371 B.19 604 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Mitsubishi Heavy Ind. Reorg. AuxB 100lbf/in² (6,9bar) Fuel 955,0t
7718498 SGWC Df Esd Gc Pfd Rdr RT	**THEBELAND** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 374** 3 222 12 007	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (Gt) 617,0/64,0U3 FN 6498	**1978**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1181) 165,00(BB) 25,94 8,000 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd
7610347 HNTH 1087 Df Esd Gc Pfd Rdr RT	**THEEKAR** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6295	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (2369) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Gree AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c.
5304114 YIAC RT	**THEEQAR** ex Saad-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — 220	(GL)	**1960** F. Schichau G.m.b.H.—Bremerhaven (1704) *26,74* 6,94 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
5028899 WE5531 264375 RTm/h	**THEILINE W** ex Atlantic 6-65 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**192** 77 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (399) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 ge 814kW 560V d.c. connected to 1 el motor General Motors Corp. Clevelan Gen 1 × 100kW 240V 1 × 30kW 1 × 24kW 110V d.c. Fuel 89,5t (d.o.)
5358218 DCKE Df Esd RT	**THEKLA** **Bernhard Schepers** Haren/Ems Federal Republic of Germany	**424** 224 718	(GL)	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (185) 52,79 8,82 3,201 47,55 8,81 3,41 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.906 B.850 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 300bhp (221kW) Bohn u. Kahler
8027664 DCHJ Df Esd Gc Rdr RTm/h/v	**THEKLA WESSELS** **Wessels Bereederungsgesellschaft m.b.H. u. Co. K.G. m.s. 'Thekla Wessels'** Haren/Ems Federal Republic of Germany	**993** 610 3 020	GL	**1981** M.A.N. Unternehmensbereich GHH Sterkrade—Walsum (1143) 99,83 11,41 4,322 95,41 11,35 7,17 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 284 B.4 239 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (66,6 × 9,1) ER	Oil 4SA 8Cy. 320 × 480 reverse reduct geared to sc. shaft 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magde Gen 2 × 90kW 1 × 37kW Thw. thrust propeller fwd
7640316 SYOY 382 Df Esd Gc Pfd Rdr RT	**THEKOS** ex Korean Dool-78 **Phostiva Compania Naviera S.A.** Syros Greece	**16 354** 11 997 26 636	AB	**1978** Korea SB. & Eng. Corp.—Busan (2001) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen
7382952 JXAV 18392 Esd Gc Pfd Rdr RTm/h/v	**THELMA** ex Joalaska-78 **Tonnevolds Rederi A/S** Grimstad Norway	**4 522** 2 694 7 169	NV	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (186) 107,93 17,25 8,190 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 264kW 2 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.) 453,0t (hvf)-17,0pd
5078131 3EBM 4926-RH Df Esd Gc Rdr RT	**THELMA** ex Marianne-77 ex Rolandia-71 ex Cruz Bay-67 ex Concordia-64 **Thelma Ltd.** Panama Panama	**1 367** 1 002 2 050	(GL) **SANK IN PORT 3/78**	**1953** J. J. Sietas Schiffswerft K.G. —Hamburg (364) 73,97 10,85 5,481 5,80 RQD 45,8 B 14,1 F 9,2 2 dks RW	**M General Cargo** G.2 624 B.2 443 2 Ha ER 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Fuel 76,0t
6710695 Y5MS Df Esd Gc Pfd Rdr RT	**THEMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 543** 1 424 3 640	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (403) 92,87 14,23 5,925 84,00 14,20 6,99 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) DMR Dieselmotorenwerk Rostock Ro Gen 3 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.)
5358282 PUQD	**THEMIS** ex Capivary-51 ex Cometa ex Candelaria **Empreza Fluvial Maritima Maranhao S.A.** Recife Brazil	**897** 449 1 281	✠Classed LR until 3/44	**1913**-4 W. Harkess & Son Ltd. —Middlesbrough (201) *62,49* 12,20 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 390 × 430 E made35 fitted51 A/S Volund Kobe

5267146 C4GM 374022 Df Esd Gc Rdr RTm	**THEMISTOCLES** ex Otra-68 **Kerkis Shipping Co. Ltd.** Limassol Cyprus	**1 202** 519 1 569	**✠100A1** SS 10/80 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1006	**1957**-11 George Brown & Co. (Marine) Ltd. —Greenock (268) 69,88 10,83 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB537t incl. DTf142t	**M General Cargo** 3 Ho 13,7 12,5 13,1 ER G.2 282 B.2 164 3 Ha (stl) (8,3 × 6,4) (8,3 7,8 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) ✠ NE made75 fitted10/76 CKD Praha Praha Gen 3 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11kn
6814219 SV3422 2928 RT	**THEMISTOKLES** **John Noulas & Others Co-Owners Shipping Co.** Piraeus Greece	**792** 487 —		**1968** Th. Zervas & Sons—Perama 62,11 11,51 1,702 56,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 275 × 350 1 400bhp (1 030kW) CKD Praha Praha Fuel (d.o.)
5413941 GLYU 304496 Pfd RT	**THEO** ex The Duchess-81 **Gardscreen Ltd.** London United Kingdom	**461** 213 610	**✠100A1** SS 8/81 **✠LMC** EL g 1$\frac{1}{4}$" FN 588	**1963**-3 J. Pollock, Sons & Co. Ltd. —Faversham (2128) 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 495bhp (364kW) ✠ NE 8/72 Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.) 10kn
5409419 315413 Rdr RTv	**THEO. H. SWANTON** **Port of Melbourne Authority** *Melbourne, Victoria* Australia	**799** 257 —	✠Classed LR until 1/64	**1962**-6 R. Dunston (Hessle) Ltd.—Hessle (S781) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 20,1 ER	Oil 4SA 6Cy. 381 × 508 1 098bhp (808kW) Mirrlees National Ltd. Stockport Gen 2 × 75kW 400V Fuel (d.o.)
5323081 SXJM 383 Df Esd Gc Rdr RT	**THEODEGMON** ex Ryujin Maru-73 ex Shinanogawa Maru-70 **Cabaneli Naviera S.A.** Andros Greece	**19 674** 12 140 35 363	AB (NK)	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (987) 201,53 26,40 11,075 190,02 26,29 14,00 P 41,5 B 13,2 F 22,0 1 dk RW rf 152	**M Tanker** 30 Ta ER L.(oil) 43 702	Oil 2SA 12Cy. 780 × 1400 15 000bhp (11 033kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 400kW 1 × 80kW 445V a.c. Fuel 203,0t (d.o.) 2 081,0t (hvf)-41,5pd 16,5kn
6512756 SYGP 394 Df Esd Gc Pfd Rdr RTh	**THEODOHOS** ex Tama Maru-76 **Parnon Navigation Corp.** Andros Greece	**33 662** 24 867 69 864	AB (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1616) 238,01 36,07 12,193 226,02 36,02 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.(oil) 83 599 Der 2(7)	Oil 2SA 9Cy. 850 × 1600 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 827,5t (hvf)-58,0pd 15kn
6617702 Y5DO Df Esd Gc Pfd Rdr RT	**THEODOR FONTANE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 570 4 857	DSRK	**1966** J. Boel et Fils S.A.—Tamise/Temse (1434) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 10 400bhp (7 650kW) MAN A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.) 20,5kn
5358373 DBFV Df Esd Gc Pfd Rdr RT	**THEODOR HEUSS** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**5 583** 1 902 1 833	GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1067) 135,90 17,71 4,903 130,00 17,23 7,35 2 dks RW	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P	8 Oil 4SA each 12Cy. 185 × 200 total 9 600bhp (7 061kW) connected to 4 elec. motors & 2 sc. shafts Maybach Friedrichshafen Thw. thrust propeller fwd
7510614 OWSV H644 Esd Pfd Rdr RT	**THEODOR KIRK** **Kaj Kirk** Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (15) 31,83 7,35 28,63 7,19 3,18	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra
7383152 Y5RL Df Esd Gc Pfd Rdr RT	**THEODOR KORNER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 640** 3 612 9 147	DSRK	**1975** A/S Framnaes M/V—Sandefjord (185) 140,70(BB) 18,04 9,021 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.107 In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 4SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer A/S Horten Verft Horten Gen 4 × 544kW 440V a.c. 22,75kn
6612130 Y5DP Df Esd Gc Pfd Rdr RT	**THEODOR STORM** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 676 4 830	DSRK	**1966** J. Boel et Fils S.A.—Tamise/Temse (1433) 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref. 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 In.8 600 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 10 400bhp (7 650kW) MAN A.C.E.C. Gent/Gand Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.) 20,5kn
7122704 D5LB 6410 Df Esd Gc Pfd Rdr RTm/h/v	**THEODORA** ex Orenda-78 ex Orenda Bridge-77 **Nathaniel Shipping Inc.** Hongkong Shipping Agencies Ltd. Monrovia Liberia	**58 044** 44 870 137 519	**✠100A1** CS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **✠LMC** **UMS** EL V† 3$\frac{5}{8}$"U3 FN 16804	**1972**-3 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (730) 268,99(BB) 42,75 16,777 256,47 42,68 22,84 1 dk rf 76 NS 11BH WB47732t incl. Comb. btm & STs in holds 41673T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 19,5 24,3 24,3 24,3 24,3 24,3 19,5 19,5 ER G.142 054 B.139 123 9 Ha (stl) (9,7 × 15,2) (9,7 14,6 14,6 14,6 14,6 14,6 9,7 9,7 × 19,8) ER	Oil 2SA 9Cy. 760 × 2180 22 500bhp (16 550kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 165lbf/in^2 (11,4bar) Gen 1 × 650kW 3 × 630kW 440V 60Hz a.c. Fuel 5 730,5t (hvf) 14,5kn
5358402 PHYD Df Esd Rdr RT	**THEODORA** **Rederij Theodora B.V. (Theodora Tankers)** Rotterdam Netherlands	**637** 374 1 028	BV	**1958** Noord Nederlandse Scheepswerven N.V.—Groningen (291) 65,16 8,51 3,750 60,69 8,41 4,22 1 dk len & deepened 78	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 089 HeCls. C	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel-3,0pd 10kn

7370791 D5DY 6226 Df Esd Gc Pfd Rdr RT	**THEODORE A** ex Tweedfield-78 ex Tweed Bridge-78 **Transmar Corp.** Metrofin Ltd. Monrovia Liberia	**61 678** 46 408 129 919	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut $3\frac{5}{8}$"U3 FN 15964	**1974**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (239) 261,02(BB) 40,67 17,641 247,00 40,62 24,01 1 dk rf nil NS 11BH WB34888T incl. Topside tanks in holds 16231T Comb. btm. and STs in Nos. 1-5 holds 11029T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 126 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 247,5t (hvf)-76,0pd
5386306 SV4109 452 Df RTm/v	**THEODOROS** ex Gama-79 ex Captain Dionissis ex Warnow **Michael Gigilinis** Thessaloniki Greece	**154** 47 —	AB (DSRK)	**1952** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 2,991 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 sr geared to shaft Goerlitzer Masch. G Gen 1 × 28kW 230V d.c. Fuel (d.o.)
6812900 SYMW 6107 Df Esd Gc Rdr RTm	**THEODOROS GIAVRIDIS** ex Bulk Explorer-75 **Vicmar Sky Sea Carriers Inc.** Piraeus Greece	**10 722** 6 359 18 162	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (395) 165,64 20,60 9,310 152,94 20,58 12,20 P 39,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 13,8 13,8 9,5 13,8 13,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotav A/S Fredriksstad M/V Fredri Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)-27,5pd
5418549 SV3908 4850 Df Esd RTm/v	**THEODOROS M.** ex Fabrizio Di Fazio-73 ex Yke-64 **Odigitria Fishing Co. S.A.** Piraeus Greece	**380** 185 —	BV (RI)	**1963** N.V. Schps. Gebr. Pot—Bolnes (948) 48,47 7,60 3,302 42,40 7,50 4,02 P 15,3 F 10,1	**M Fishing** Side Trawler Mchy.aft 1 Ho	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 90,5t (d.o.)
5365326 P3LW 394259 Df Esd Gc RT	**THEODOROS II** ex Desanmar-79 ex Torres-78 **Oceanspirit Marine Co. Ltd.** Shipping & Commercial Corp. Limassol Cyprus	**3 745** 2 222 5 384	**✠100A1** SS 12/77 **✠LMC** EL v FN 2286	**1960**-1 Stocznia Gdanska im. Lenina —Gdansk (B31/205) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben ✠ NAuxB 69 105lbf/in^2 (7,3bar) Gen 2 × 245kW 1 × 24kW 230V d. Fuel 508,0t (hvf)
5107358 3EPZ 8052-77 Df Esd Gc Rdr RTm/v	**THEODOSIA** ex Reem B-81 ex Esso Fennia-76 **Centaurus Navigation Co.** Interuniversal Chartering S.A. Panama Panama	**2 668** 1 231 3 675	**✠100A1** SS 9/78 oil tanker Ice Class 3 **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1759	**1960**-6 Valmet Oy Pansion Tehdas —Turku/Abo (255) 92,11 14,03 6,274 83,70 14,00 7,01 P 29,3 F 12,2 1 dk rf nil 9BH WB241t incl. DTf160t	**M Tanker** 2P 15 Ta ER L.(oil) 4 803 HeCls. BC	Oil 2SA 5Cy. 500 × 900 2 780bhp (2 045kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben db 157lbf/in^2 (10,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 368,0t (d.o.)-8,0pd 13
7392464 SV2341 4901	**THEOFANIS** **Alexis Michos** Piraeus Greece	**499** 343 100	BV	**1975** United Shipping Yard Co.—Perama (64) 55,15 2,083 52,48 10,80 2,65 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) Detroit Diesel Detroi
7526170 SXAR 376 Df Esd Gc Pfd Rdr RTv	**THEOFILOS J. VATIS** **Theva Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 470	AB	**1977** Oshima Zosen—Nagasaki (015) 169,55 26,34 9,614 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER 5W Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 750,0t (hvf)-41,5pd
6819518 SYTJ 465 Df Esd Gc Rdr RTv	**THEOGENNITOR** ex Agamemnon-79 **Vitesse Shipping Corp.** Andros Greece	**35 477** 25 472 65 798	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (131) 223,91 32,26 12,193 213,01 32,19 19,00 P 38,8 F 12,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15
7320461 SXDA 5705 Df Esd Gc Rdr RTv	**THEOKRATES** ex Merry Captain-75 **Marthanassa Compania Naviera S.A.** Piraeus Greece	**10 630** 6 301 16 182	**✠100A1** SS 9/78 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4670	**1973**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (714) 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf)
6509137 SWQC 389 Df Esd Gc Rdr RTv	**THEOLIPTOS** ex Mathilde Schulte-76 ex Sighansa-69 **Miramar Navigation Corp.** Andros Greece	**42 984** 29 988 76 061	AB (NV)	**1965** Deutsche Werft A.G.—Hamburg (807) 250,02 32,29 13,799 242,78 32,21 19,31 F 15,9 1 dk	**M Bulk Carrier** Self-unloader Str. heavy cargoes 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.88 348 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) Frd. Krupp Masch. Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c. Fuel 3 759,5t (hvf) 15
7350519 SV3427 4382 RT	**THEOLOGOS P.** **Theologos Panagiotakis Co.** Piraeus Greece	**550** 430 —		**1974** Vassiliadis Bros.—Salamis (13) 45,67 11,59 2,19 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic cou 1 156bhp (850kW) Schwermasch. Karl Liebknecht Magde

6506642 SWUL 390 Df Esd Gc Pfd Rdr RTm/h/v	**THEOMANA** ex Susanne Schulte-76 ex Sigtina-70 **Palomar Navigation Corp.** Andros Greece	**44 916** 30 784 76 295		AB (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (711) 250,02(BB) 32,29 13,729 242,76 32,21 19,94 1 dk	**M Bulk Carrier** 11 Ho 16,5 16,5 12,4 20,7 15,5 15,5 15,5 19,6 12,4 20,7 12,4 ER 11 Ha (stl) (11,5 11,5 9,1 13,4 11,5 11,5 11,5 13,4 9,1 13,4 9,1 × 15,3) ER Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 20 570bhp (15 130kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel (hvf) 18kn
5087895 SV3428 4361 Df Esd RT	**THEOMITOR** ex Daisy-72 ex Dela-68 ex Raffelberg-62 ex W.L. 15 **G. Karlovits & G. Papadopoulos** Piraeus Greece	**393** 231 528		BV	**1916** Schiffsw. H. Schutz—Aaken 50,22 8,06 2,680 45,29 8,01 3,10 P 8,9 B 3,4 F 6,1 1 dk R len 51	**M General Cargo** G.770 B.739 2 Ha (each 11,2 × 5,7) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 51 Maschinenbau Kiel A.G. Kiel Fuel 13,0t (d.o.) 9,5kn
6818837 J4KS 455 Df Esd Gc Pfd Rdr RT	**THEONYMPHOS** ex Wanostar-79 ex Foldstar-78 ex Wangstar-76 ex Artemis-74 **Bela Shipping Corp.** Andros Greece	**44 863** 33 817 98 150		NV	**1968** Eriksbergs M/V A/B—Goteborg (623) 255,33(BB) 39,02 14,383 244,51 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 584kW 1 × 552kW 1 × 20kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd 16kn
5190288 SZKM 6017 Df Esd Gc Pfd Rdr RTm/h/v	**THEOSKEPASTI** ex Knightsgarth-75 **Theagenis Maritime S.A.** Piraeus Greece	**10 591** 4 588 15 623	**✠100A1** ore carrier **✠LMC**	SS 10/76 EL ft 2¼"SQ FN 4739	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (375) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk RW rf 76 6BH WB11367t	**M Ore Carrier** 2 Ho each 43,8 ER G.11 610 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100℔f/in^2 (6,9bar) db 100℔f/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5153838 P300 394291 Df Esd Gc Rdr RTm/h/v	**THEOSKEPASTI** ex Laja-79 ex Holthill-69 **Induvan Shipping Co. S.A.** Limassol Cyprus	**8 943** 4 807 13 005		NV	**1961** AB Oskarshamns Varv—Oskarshamn (352) 148,44 18,80 9,145 134,12 18,75 9,30 2 dks rf 102	**M General Cargo** CSD 2P 5 Ho 18,3 19,5 21,4 21,4 21,4 G.18 463 B.16 596 5 Ha (stl) (10,2 12,1 11,4 14,4 11,4 × 8,0) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 8Cy. 630 × 1300 6 600bhp (4 855kW) A/B Gotaverken Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5114583 SV3430 4118 Df Esd Rdr RTm	**THEOSKEPASTI** ex Regnitz-71 ex Fidentia-65 **George Roussos' Sons** Piraeus Greece	**998** 531 1 697		GL	**1955** Elsflether Werft A.G.—Elsfleth/Weser (302) 70,52 10,83 4,731 64,19 10,80 5,34 RQD 17,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 1 Ha (stl) (15,7comb. × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 geared to sc. shaft 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 3 220V d.c. Fuel 94,5t (d.o.) 12kn
5171957 SXEM 466 Df Esd Gc Rdr RTm/v	**THEOTOKOS** ex Water Prince-79 ex Vincenzia-73 ex Jetta Dan-69 **Springsea Maritime Corp.** Polembros Maritime Co. Ltd. Andros Greece	**24 749** 13 633 41 607	**✠100A1** oil tanker **✠LMC**	SS 1/78 EL rt 3"SQ FN 8515	**1962**-12 Odense Staalskibsvaerft A/S —Odense (161) 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** 4P Mchy.aft 30 Ta L.(oil) 48 481 Der 2(10)	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 711℔f/in^2 (49,1bar) secondary 192℔f/in^2 (13,3bar) Spt AuxB (ex.g) 114℔f/in^2 (7,9bar) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf) 16kn
5187645 SXDP 1707 Df Esd Gc Pfd Rdr	**THEOTOKOS** ex King Theseus-78 **Kryospotamos Compania Naviera S.A.** Piraeus Greece	**9 153** 5 462 13 050	**✠100A1** **✠LMC**	SS 10/80 EL dt 2$\frac{3}{16}$"SQ FN 4361	**1957**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (364) 150,25 19,31 8,922 140,21 19,21 11,89 F 14,7 2 dks rf 76 7BH WB3506t incl. Tunnel tanks 234t DTm1413t	**M General Cargo** CSD G.19 425 B.17 388 10W Der 1(25) 2(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100℔f/in^2 (6,9bar) Fuel 1 371,5t 14kn
5084063 J4PY 7183 Df Esd Gc Pfd Rdr RTm/h	**THEOTOKOS** ex Star Flower-79 ex Dahlia-78 **Oceanica Castelhana Armadora S.A.** Piraeus Greece	T.Mk **6 635** 3 769 — **9 265** 5 833 14 551	**✠100A1** **✠LMC**	SS 7/79 EL dt 2¼"SQ FN 4142	**1961**-2 Forges & Ch. de La Mediterranee —La Seyne (1345) 141,18 18,67 —/9,564 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd NS in holds 7BH to U dk 1 to 2nd dk WB4376t incl. DTsm2485t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 9,1 11,4 ER 11,4 × 7,6) 1W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 5 325bhp (3 917kW) Sulzer Forges & Chantiers de la Mediterranee La Seyne 2 AuxB 71℔f/in^2 (4,9bar) Gen 3 × 225kW 230V d.c. Fuel (hvf) 14kn
5251628 SV3429 5 Df Esd RTm	**THEOXENIA** ex Kairos-71 ex Kellenhusen-69 ex Niedermehnen-65 ex Baffin **Kalafatakis Bros.** Kavalas Greece	**494** 224 657		HR (GL)	**1942** Collingwood Shipyards—Collingwood, Ont. 49,99 8,44 3,810 45,73 8,39 4,58 B 11,0 F 8,0 1 dk rf 724 conv Escort Trawler — conv Side Trawler Fishing 52	**M General Cargo** 1 Ho 25,9 ER G.1 031 B.963 2 Ha (9,9 11,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 420bhp (309kW) NE 52 Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V d.c. Fuel 46,0t (d.o.) 9kn
5396935 HSJI TB2142 Df Rdr	**THEPVIPA** ex Samut Songkhram-77 ex Yumishima Maru-70 **Thepvipa Shipping Co. Ltd.** Bangkok Thailand	**1 941** 1 041 3 012		NK	**1959** Hitachi Zosen—Mukaishima (3876) 86,90 12,40 5,512 79,99 12,30 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.3 929 B.3 639 3 Ha (11,7 14,3 11,6 × 5,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 264,0t 11kn
7609752 J4KP 7227 Df Esd Gc Pfd Rdr RT	**THEREAN MARINER** **Seaspeed Navigation Co. S.A.** Bluebird Maritime Co. Ltd. Piraeus Greece	**13 889** 10 251 23 169		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2569) 164,34(BB) 9,402 155,48 22,86 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn

5254888 5LWK 3547 Df Esd Gc Rdr RTm/h/v	**THERESA** ex Uranus-78 ex Eleni E. F.-70 ex Norbulk-70 **Atlantic Navigation Corp. Ltd.** Monrovia Liberia	**18 484** 11 402 31 802	BV (NV)	**1961** Kristiansands M/V A/S—Kristiansand (199) 194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 1500 exha 9 400bhp (6 914kW) A/S Akers M/V Gen 3 × 410kW 440V 60Hz a. Fuel (hvf)
7041534 DJQM Df Esd Gc Pfd Rdr RTh	**THERESA** ex Ariadne-79 ex Theresa-79 **m.s. 'Theresa' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**453** 266 1 000	GL	**1971** J. C. Slob Schps.—Sliedrecht (265) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 revers geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWN Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.)
7048180 WZY9 261 520702	**THERESA B** **Nolty J. Theriot Inc.** Houma, La United States of America	**196** 133 —		**1969** ............U.S.A. 8,23 3,201 29,14 3,66 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7923316 KUS6261 626150 Df Gc Pfd Rdr RT	**THERESA BRUCE** **Bruce Offshore** Gibson, La United States of America	**273** 185 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (885) 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	2 Vee Oil 2SA each 12Cy. 216 × reverse reduction geared to sc. 2 520bhp (1 854kW) E made— reconditioned & fitted80 General Motors-Detroit Diesel Allis Div. Indi Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7338315 WW3088 516158 Df Esd Gc Pfd Rdr RT	**THERESA F** **Midland Enterprises Inc.** Cincinnati, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (148) 44,20 10,52 5,411 42,04 6,25 F 11,3 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × General Motors Corp. La Gran Gen 2 × 100kW 440V 60Hz a.c. Fuel 273,5t (d.o.)
7423524 WYX3 963 561846 Df Esd Gc Pfd Rdr RT	**THERESA JANENE** **Anchor Fishing Co. Ltd.** San Diego, Ca United States of America	**1 192** 595 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (199) 68,10 13,26 59,29 12,81 5,57	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Gran
7309388 WS3498 285716 Df RT	**THERESA LEE** ex FS 232 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**564** 383 —		**1945** Higgins Industries Inc.—New Orleans, La (98) *51,36* 9,81 3,66 F 8,0 1 dk conv General Cargo —	**TM Fishing** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 w Airflex clutches and sr reverse ge sc. shafts 1 000bhp (736kW) General Motors Corp. Fuel (d.o.)
7739521 WYA2 185 590650	**THERESA LYNNA** **Pamela Trawlers Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peori
7613648 561428	**THERESA MARIE** **Marwin Inc.** Wrangell, Ak United States of America	**158** 107 —		**1974** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,66 1 dk	**M Fishing**	Oil 680bhp (500kW)
7309390 WB3705 245740	**THERESA R** **Rosa S Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 260bhp (191kW) Cooper-Bessemer Corp. Fuel (d.o.)
7050171 WY2640 512247	**THERESA R II** **Sylvia R Fishing Corp.** New Bedford, Ma United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 425bhp (313kW) Caterpillar Tractor Co. Fuel (d.o.)
5358610 CYDR 175143	**THERESA I** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**110** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, B.C. *22,56* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 NE 70 Caterpillar Tractor Co. Peoria.
5194210 HO2779 1008 3-80 Df Gc Pfd Rdr RT	**THERESA III** ex Pieter Molenaar-79 ex Kos 48-65 **Fitzwarren S.A.** Panama Panama	**968** 562 —	NV	**1951** Kristiansands M/V A/S—Kristiansand (192) 66,73 9,05 9,00 5,52 1 dk RW len 80 conv Whaler Fishing 80	**S Fishing** Stern Trawler	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredr Fuel (o.f.)
7206756 P3JI 381138 Df Esd Gc Rdr RTm/h/v	**THERESE** **Eurotramp Navigation Co. Ltd.** Helmsing & Grimm Limassol Cyprus	**1 599** 1 153 3 015	✠100A1 SS 3/81 Ice Class 3 ✠LMC UMS EL O 1$\frac{5}{16}$"U2 FN 1589	**1972**-3 Malta Drydocks—Valletta (93) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,6 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared to s shaft 2 140bhp (1 574kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.)

7732353 Rdr RT	**THERESIA** **Scheepswervn St. Pieter N.V.** Belgium	— — —	**A1** M 8/77-24mos Inland Waterways Oil Tanker ✠**LMC** EL 0,0/30,0U1 FN 769	**1940** B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 71,18 8,36 71,18 8,31 2,49 1 dk 10BH WBnil	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 270 × 500 430bhp (316kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1kW 24V d.c.
5358646 SXHQ 1594	**THERESIA K. II** **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 150bhp (110kW) E made43 fitted— Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.)
5358672 PUUZ	**THEREZINA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1912** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....
7621035 SXDY 6346 Df Esd Gc Pfd Rdr RT	**THERMAICOS GULF** **Thermaicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 892 13 335 **10 460** 7 013 16 539	✠**100A1** ✠**LMC** EL C† 2⅜"U2 FN 4683	**1977**-7 Minami-Nippon Zosen K.K.—Usuki (513) 147,35(BB) 22,13 —/8,892 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 26,3 26,3 ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER Der 1(60) 8(15)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)
7343097 FNRM 476760 Df Esd Gc Pfd Rdr RT	**THERMIDOR** ex Opportunity-79 Launched as Tyne Pride **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**119 821** 103 320 262 166	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25608	**1976**-11 Swan Hunter Shipbuilders Ltd. —Wallsend (63) 343,47 51,87 20,479 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37071T incl. clean ballast tanks 27908T	**S Tanker** pt higher tensile steel 19 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Turbine Generators Ltd. Manchester 2 WTB 77kgf/cm² (75,6bar) Spt 950°C 66,5kgf/cm² (65,3bar) hs3906,7 sg 18kgf/cm² (17,7bar) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 68,0t (d.o.) 10 142,0t (hvf)
5414787 SXLF 6281 Df Esd Gc Rdr RTm/h/v	**THERMOPYLAE** ex Salamis-77 ex Anina-77 ex Fossland-63 ex Slemdal-61 **Neptunea Universal Naviera S.A.** Companeros Mareantes Armadora S.A. Piraeus Greece	**8 992** 4 875 14 397	NV	**1955** A/S Fredriksstad M/V—Fredrikstad (348) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 17 541 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 215,0t (hvf)-18,0pd 13,5kn
8031093 FNUC	**THESEE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) & Societe Daher de Gerance et d'Armement S.A. & S.N.C.M.** Societe Daher de Gerance et d'Armement S.A. Caen France	**9 430** 5 638 12 270	BV NV	**1980** VEB Schiffswerft "Neptun"—Rostock (434) 150,20 9,051 140,42 21,01 11,31 2 dks	**M General Cargo** Ref 3 Ho ER G.18 432 B.17 000 5 Ha (stl) (18,9 × 10,5) (25,9 25,9 25,9 25,9 × 6,0) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 530kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 4 × 400kW 1 × 80kW 380V 50Hz a.c. 18kn
7377464 SYDW 5073 Df Esd Gc Rdr RTm/h/v	**THESEUS** **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**3 735** 1 990 6 604	BV	**1974** Fukuoka Zosen—Fukuoka (1018) 112,43(BB) 16,62 6,884 102,75 16,59 8,39 P 29,3 F 18,0 1 dk	**TM Cement Carrier** 4 Ho 16,4 16,0 16,0 16,0 ER G.5 608	2 Vee Oil 2SA each 6Cy. 400 × 460 4 600bhp (3 384kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 380/220V 50Hz a.c. Fuel 412,5t (d.o.) 15kn
7392543 SV3910 4857 RT	**THESPROTIA** **Thesprotiki Ltd.** Piraeus Greece	**864** 538 —	BV	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (124) 62,69 13,39 2,286 58,50 11,69 3,89 2 dks	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
5358804 SZRI 1188	**THESSALONIKI** **D. Zavouris** Piraeus Greece	**810** 302 —		**1940** A. & J. Inglis Ltd.—Glasgow (1056) *58,74* 10,11 ... ... 2 dks conv Corvette —	**S General Cargo** Mchy.aft	T 4Cy. 470 787 & (2) 978 × 762 J. G. Kincaid & Co. Ltd. Greenock Fuel (o.f.)
5283621 SV3432 44 Pfd RTm	**THESSALONIKI** ex Prase-66 **Dimitrios Kalkassinas** Thessaloniki Greece	**374** 193 508	(HR) ✠Classed LR until 7/66	**1938**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (644) 44,46 7,52 3,379 41,99 7,47 3,41 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 2 Ho 12,1 11,5 ER 2 Ha (8,1 × 4,2) (9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 280 × 540 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 40kW 1 × 10kW 220V d.c. Fuel 26,5t (d.o.) 9kn
7103198 SV3433 3458	**THESSALONIKI** ex Velos II-75 **Nicolaos Bogdanos** Piraeus Greece	**357** 192 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 480bhp (353kW) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow
5358830 ZCPV 195930 Df Esd Gc Rdr RT	**THETA** **Webster & Co. Inc.** Georgetown Cayman Islands (British)	**571** 237 —	✠Classed LR until 31/8/79	**1953**-11 James Lamont & Co. Ltd.—Port Glasgow (378) 55,83 8,59 3,982 49,79 8,54 4,27 RQD 16,8 F 11,0 1 dk RW BK 178 len 61	**M General Cargo** Ref Ice strengthened 2 Ho ER In.382 2 Ha (each 5,0 × 2,4) ER 2W Der 4	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Controllable pitch propeller Fuel 85,5t 11,5kn

7341336 SZUB 6525 Df Esd Gc Pfd Rdr RT	**THETIS** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 063	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11238	**1974**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (851) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB16370T inc. Comb. btm. side, & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm. side, topside & UnDk tanks in No. 5 holds 2002T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sun AuxB (o.f.) 11,3kgf/cm^2 (11,1bar) AuxB (ex.g) 11,3kgf/cm^2 (11,1bar) Sp con & gen 3,43N/mm^2 (35kgf/cm Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.
5120740 SHYW 10111 Df Esd Rdr RT	**THETIS** ex Fredsgrogg-67 **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**200** 50 —	**✠100A1** SS 7/78 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 **✠LMC** EL (c) FN 328	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Tro Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5358892 SEPM Df Esd Gc Pfd Rdr RTm	**THETIS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**165** 52 —	**✠100A1** SS 4/78 trawler Str. nav. ice **✠LMC** EL (b) g FN 267	**1961**-7 Marinverkstaderna Orlogsvarvet —Karlskrona (293) 30,15 6,43 26,57 6,41 3,64 F 4,9 1 dk rf 1346 BK 254 5BH WB9t	**M Research/Fishing** Side Trawler Der 1(1,25)	Oil 2SA 4Cy. 380 × 400 through clu 420bhp (309kW) ✠ NE 4/69 Skandiaverken A/B Gen 1 × 34kW 1 × 21,5kW 230V Controllable pitch propeller Fuel 34,5t (d.o.)
6506848 SV4262 Esd	**THETIS** **Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	**✠100A1** tug Corinth Canal & Entrance service **✠LMC** EL (a) FN 196	**1965**-2 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (589) 22,26 6,94 19,89 6,57 3,28 1 dk RW rf 686 BK 76 3BH WB20T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 with clutches & sr reverse geared to sc. ✠ NE 79 Crossley Bros. Ltd. Man Fuel (d.o.)
5267598 SZKK 5932 Df Esd Gc Rdr RTv	**THIAKI** ex Overseas Discoverer-76 **Thiaki Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 222** 13 159 36 821	GL ✠Classed LR until 14/1/77	**1962**-11 Uddevallavarvet A/B—Uddevalla (187) 212,86 26,90 11,227 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.(oil) 45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 15 000bhp (11 033kW) Gota Uddevallavarvet A/B Ud Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd
7818523 DKCG Df Rdr RT	**THIASSI** **Friedrich V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	T.Mk **1 597** 1 214 4 393	GL	**1979** Werft Nobiskrug—Rendsburg (699) *100,25* 5,201 15,71 8,01 P 14,1 F 9,2 2 dks len 80	**M General Cargo** G.5 494 B.5 333 TEU 224 C.Ho 108/20′ C.Dk 116/20′ 3 Ha (stl) (12,4 12,4 27,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 1 990bhp (1 464kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller
6516037 HSAG 227/23 Df Esd Gc Rdr	**THIDA NAVEE** ex Shin Heung Pioneer-80 ex Sun Rise-78 ex Etsuzan Maru **Coastal Shipping** Seatran Marine Co. Ltd. Bangkok Thailand	**1 998** 1 208 3 202	(NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (328) 87,13 13,06 5,652 79,99 13,01 6,61 P 20,5 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 994 B.3 566 2 Ha (14,4 25,3 × 6,4) ER 9W Der 2(12) 4(10)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho S Gen 2 × 120kW 445V a.c. Fuel 198,0t 1
5100037 6VLC Df Esd Pfd RTm	**THIERNO SEYDOU NOUROU TALL** ex El Golea-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**114** 45 —	(BV)	**1959** S.I.C.C.Na.—St. Malo 23,22 6,81 21,11 1 dk	**M Fishing** Side Trawler In.100 5 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,6 × 0,6) (2,1 × 1,8) ER 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) E made69 fitted73 Soc. des Moteurs Baudouin Ma Fuel (d.o.) 1
6423175 TMRJ 3927 Df Esd Pfd Rdr	**THIERRY LA FRONDE** **Quiniou et Compagnie** Henri Quiniou Concarneau France	**147** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (535) 30,00 6,91 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Ma Fuel 31,0t (d.o.) 1
7230276 FSOT Df Esd Gc Rdr RT	**THIERRY PASCAL** **Armement Jean Lucas et Compagnie** Lorient France	**592** 247 411	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/10) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.516	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Fuel 205,5t (d.o.) 14
7233668 DGTM 11741 Df Esd Gc Rdr RTh/v	**THIES** **m.s. 'Thies' Scandinavia Transport- und Schiffahrts G.m.b.H & Co. K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **500** 379 1 535	GL	**1972** J. J. Sietas Schiffswerft K.G. —Hamburg (710) 74,94 11,82 3,868 68,92 11,79 6,58 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 469 B.3 072 1 Ha (stl) (45,0 × 8,2) ER Cr 3(6)	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Fuel (d.o.) 12
5358921 XYUB 1091 Esd	**THIHA** **Board of Management for the Port of Rangoon** Rangoon Burma	**768** 331 —	✠Classed LR until 5/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (836) 57,84 11,59 3,683 49,38 11,28 4,86 1 dk RW rf 305	**TM Buoy Pilot Ship**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz

6802226 OXBV 0125 Df Esd RT	**THINGHOLT** ex Maria Anette-76 ex Lone Pedersen-74 ex Dissingdal-72 ex Diamant-69 **ApS Gudum Korn** Thyboron Denmark	**187** 62 —		 BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,00 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5418733 6VLU Df Esd Pfd Rdr RT	**THIOROON** ex Annie Joelle-74 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**141** 62 —		 (BV)	**1962** Ch. Herbert & Heraud—Pont Lorois *24,48* 6,56 6,51 1 dk	**Wood M Fishing** Side Trawler In.80 2 Ha (each 1,2 × 1,0) 1W Der 1(1-2)	Vee Oil 4SA 12Cy. 185 × 200 480bhp (353kW) Soc. des Moteurs Baudouin Marseille 10kn
5290222 SYLY 3355 Df Esd Gc Rdr RTm/h/v	**THIOS THANASSIS** ex Ranja-69 **Compania Evoia de Navegacion S.A.** Piraeus Greece	**12 629** 7 301 20 420		 AB	**1957** A/S Bergens M/V—Bergen (409) 169,73 21,95 9,672 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk	**M Tanker** 30 Ta ER L.(oil) 26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 220kW 220V d.c. Fuel 1 524,0t (hvf)-28,5pd 15kn
6825189 SV3434 23 RT	**THIRA** ex Paschalis II-71 **North Aegean Lines S.A.** Volos Greece	**224** 108 —		 HR	**1967** D. Homatas & Sons Ltd. —Thessaloniki 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 20bth 250dk P Stern door Mchy.aft	2 Oil -SA each 6Cy. 200 × 175 960bhp (706kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel 10,0t (d.o.) 12kn
5358957 MYDZ 180104 Df Esd Gc Pfd Rdr RT	**THIRLBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool United Kingdom	**13 105** 7 600 20 996	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL it $2\frac{7}{16}$"SQ FN 5606	**1958**-10 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (815) 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.(oil) 26 165	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (10,4bar)
5198943 GUDX 360907 Df Esd Gc Rdr RT	**THIRLMERE** ex Kyndiil-74 **Effluents Services Ltd.** London United Kingdom	**778** 326 969	**✠100A1** oil tanker **✠LMC**	SS 10/79 EL k FN 770	**1955**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (221) 60,30 9,96 4,033 54,87 9,76 4,27 P 16,5 Ba 11,9 Trunk 30,2 F 8,9 1 dk RW rf 51 10BH WB76t incl. DTf30t	**M Tanker** 10 Ta ER L.1 218	Oil 2SA 8Cy. 267 × 343 770bhp (566kW) Crossley Bros. Ltd. Manchester db 100lbf/in² (6,9bar) Fuel (d.o.) 10,5kn
5359004 MGJN 105727	**THISTLE** **Henry Charles McLaren** London United Kingdom	**114** 84 152			**1895** Wm. Hamilton & Co.—Port Glasgow *26,22* 5,95 ... ... 1 dk R conv Spritsail sailing vessel 49	**M General Cargo Barge** 1 Ho 16,3 1 Ha (14,3 × 3,0)	Oil 4SA 3Cy. 150 × 230 44bhp (32kW) NE 49 Bergius Co. Glasgow Fuel (d.o.)
6801688 SZLJ 435 Df Esd Gc Pfd RTm/v	**THISTLE ENDEAVOUR** ex Atlantic Monarch-77 **University Maritime Ltd.** Polembros Maritime Co. Ltd. Andros Greece	**43 339** 32 609 105 941	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/77 EL T† $3\frac{15}{16}$"U2 FN 15045	**1968**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1642) 276,51(BB) 38,59 14,333 262,52 38,51 18,80 F 23,8 1 dk rf 76 conv Tanker 78 8BH WB22842t incl. 17028t in clean ballast tanks	**S Tanker** for offshore installations 12 Ta ER L.(oil) 126 386 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 1053lbf/in² (72,6bar) Spt 515,6°C 875lbf/in² (60,4bar) hs1808,2 sg 150lbf/in² (10,4bar) Gen 2 × 750kW 1 × 400kW 450V 60Hz a.c. Fuel 4 064,0t (o.f.)-98,5pd 16kn
6620840 SZME 636 Df Esd Gc Pfd Rdr RT	**THISTLE VENTURE** ex Jarita-77 ex Gratian-72 **Afthoros Maritime Corp.** Andros Greece	**39 580** 28 258 96 981	**✠100A1** oil tanker **✠LMC** **IGS**	SS 12/81 EL d* $3\frac{11}{16}$"U2 FN 13928	**1967**-1 A.G. "Weser"—Bremen (1352) 255,13(BB) 37,88 14,885 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 conv Tanker 77 8BH WB18415t incl. 5240t in clean ballast tanks DTf7110t	**S Tanker** for offshore installations 14 Ta ER L.(oil) 119 410	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) General Electric Co. Lynn, Ma 2 WTB 1000lbf/in² (69,0bar) Spt 512,8°C 920lbf/in² (63,5bar) hs1876,6 Gen 2 × 800kW 1 × 50kW 440V 60Hz a.c. Fuel 7 442,5t (o.f.)-112,0pd 17kn
5220899 J4ZQ 7507 Df Esd Gc Rdr RT	**THITA OLIVA** ex Aghia Irini-80 ex Anna Fanny-71 ex Marcel Mounier-70 **Oliva Shipping Co. Ltd.** Therapiotis Shipping Co. Ltd. Piraeus Greece	**2 031** 843 2 152		 (BV)	**1954** Ch. Nav. de la Pallice—La Rochelle-Pallice (5019) 87,53 12,40 5,201 12,35 P 23,2 B 12,8 F 15,6 1 dk	**M Tanker** Mchy.aft HeCls. ptC 1 Ha (2,6 × 3,3)	Oil 4SA 9Cy. 460 × 660 2 000bhp (1 471kW) At. & Ch. de Bretagne Nantes 13kn
7020358 SV4186 6440 Df Esd Gc Pfd Rdr RTm/h/v	**THITA STAINLESS** ex Metanol-74 **West Arrow Compania Naviera S.A.** Therapiotis Shipping Co. Ltd. Piraeus Greec	**803** 328 1 134	**✠100A1** oil or chemical tanker SG up to 1.8 **✠LMC** LR class withdrawn	 EL J $1\frac{1}{8}$"U2 FN 888	**1970**-8 Ast. de T. Ruiz de Velasco—Bilbao (81) 68,18 10,04 4,242 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,6 1 dk rf 152 7BH	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 10,5kgf/cm² (10,3bar) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd
6415908 SDJR 10536 Df Esd Gc Rdr RTm	**THJELVAR** ex Gotland-73 **Rederiaktiebolaget Gotland** Visby Sweden	T.Mk **2 990** 1 443 —		 NV	**1964** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (581) 93,20 16,41 4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 245bth 255dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 16Cy. 215 × 260 geared to 2 sc. shafts 8 000bhp (5 884kW) N.V. Werkspoor Amsterdam Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 140,0t (d.o.)-27,0pd
6825799 OUYN D1599 Df Pfd Rdr RTm	**THO-AN** ex Ikaros-81 **Hartvig E. P. Holm** Hanstholm Denmark	**171** 79 169		 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn

6503559 XCTH Df Esd Rdr RTm	**THO-1** ex Lugones-80 **Transportacion Maritima Peninsular S.A.** Progreso, Yucatan Mexico	**2 719** 1 211 3 850	✠**100A1** SS 6/77 ✠**LMC** EL u FN 2008	**1965**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.51) 104,17 14,05 6,027 95,00 14,00 7,14 P 22,9 F 13,2 1 dk RW rf 102 NS 8BH WB1379t incl. Dk 170t DTf128t DTm434t	**M General Cargo** 4 Ho 15,4 12,5 12,5 15,0 ER B.4 910 4 Ha (stl) (10,0 × 8,0) (10,0 10,0 10,0 × 8,9) ER 8W Cr 4(3) Der 4(3)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) La Maquinista Terrestre y Mar (MTM) Barce Gen 1 × 90kW 2 × 75kW 220V d.c. Fuel 132,0t
5271032 DGRQ Df Esd	**THOGE** ex Partner-66 **Arnold Gerdau** Hamburg Federal Republic of Germany	**420** 275 690	GL	**1957** J. J. Sietas Schiffswerft K.G. —Hamburg (400) 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
5008734 SZTC 5972 Df Esd Gc Rdr RTm	**THOMAS A.** ex Concord 1-76 ex Lady Rita-76 ex Pugliola-73 ex Alberto Lolli Ghetti-65 **Astir Marine Corp.** Piraeus Greece	**11 201** 5 916 16 565	GL (AB) (RI) ✠Classed LR until 26/7/74	**1958**-5 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (619) 165,49 21,01 9,322 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 9P 6 Ho each 18,5 ER G.20 800 HeCls. B 6 Ha (stl) (each 12,4 × 11,5) ER Der 2(6) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 110,0t (d.o.) 830,0t (hvf)-22,0pd
6601698 350482 Df Esd Gc Rdr RTm/h	**THOMAS B. DAVIE** **University of Cape Town** Cape Town/ Kaapstad South Africa	**193** 53 —	✠**100A1** SS 7/79 trawler ✠**LMC** EL h FN 266	**1966**-10 Globe Engineering Works —Kaapstad/Cape Town (142) 29,42 7,04 2,744 25,61 7,01 3,36 Trunk 11,9 RFD 11,0 rf 508 BK 152 3BH WB20t	**M Research/Fishing** Side Trawler Oceanographic 7P	Oil 2SA 6Cy. 230 × 400 460bhp (338kW) Alpha-Diesel A/S Frederiks Gen 1 × 26kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7739533 WYA2 115 590464	**THOMAS B. SHARRETTS** **Gulf Shrimp Trawlers Inc.** Brownsville, Tx United States of America	**101** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
7309405 WB7281 223180 RT	**THOMAS C. McNEAL** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 109 —		**1923** M. M. Davis & Son Inc.—Solomons, Md *38,99* 6,43 3,00 1 dk	**Wood M Fishing**	Oil 300bhp (221kW)
5359171 CGBL 313118 Df Esd Gc Rdr RTm/h/v	**THOMAS CARLETON** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 241** 311 533	✠Classed LR until 23/6/78	**1960**-9 Saint John Dry Dock Co. Ltd.—St. John, N.B. (39) 55,07 12,86 4,128 50,22 12,81 5,49 P & B 26,3 F 8,3 1 dk rf 229	**TM Buoy & Lighthouse Tender** 7P Ice strengthened 1 Ho 11,2 ER G.624 B.561 1 Ha (6,2 × 4,2) ER 1W Der 1(20)	2 Oil 2SA each 6Cy. 206 × 508 with hydraulic couplings & sr geared to sc shafts 2 000bhp (1 471kW) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston, Gen 2 × 150kW 240V d.c. Fuel 213,5t (d.o.)
5359236 WB3720 226100 RTm/v	**THOMAS E. MORAN** ex New York Central No. 33-45 **Tug Susan A. Moran Inc.** New York, NY United States of America	**260** 139 —		**1926** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (765) 33,53 7,95 3,709 31,32 7,93 4,04 1 dk R	**D-E Tug**	Oil 2SA 16Cy. 220 × 260 driving 1 ge 814kW 700V d.c. connected to 1 ele motor NE 45 General Motors Corp. Clevelan Gen 1 × 25kW 120V d.c. Fuel (d.o.)
7802213 408912	**THOMAS F. DOYLE** **Cork Harbour Commissioners** Cork Irish Republic	**38** 8 —	✠**A1** tug, harbour service ✠**LMC** EL (A) 50,0/13,0 FN 105	**1979**-6 Arklow Engineering Ltd.—Arklow (6) 16,34 5,11 1,701 14,43 5,01 2,27 1 dk rf 635 BK 76 4BH WBnil	**M Tug**	Oil 4SA 8Cy. 140 × 197 reverse reduct geared to sc. shaft L. Gardner & Sons Ltd. Manche Gen 1 × 1,5kW 24V 50Hz a.c.
7742152 KGWT Df Esd Gc Pfd Rdr RT	**THOMAS G. THOMPSON** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (409) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 394bhp (1 025kW) driving gen. connected to elec. motors NE 69 Colt Industries Fairbanks Morse Engine Div. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd
5359315 185949	**THOMAS GRANT** **A.G. Brown Marine Services Ltd.** Peel Isle of Man (British)	**214** 73 —	✠Classed LR until 10/59	**1953**-7 Charles Hill & Sons Ltd.—Bristol 51,62 11,00 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 250 × 265 560bhp (412kW) Mirrlees, Bickerton & Day Gen 2 × 2510kW 220V d.c. Fuel 10,0t (d.o.)
5377783 SXSX 6661 Df Esd Gc Rdr	**THOMAS K.** ex Velos-68 Launched as Montego **Eagle Transport Ltd.** Piraeus Greece	**14 218** 8 487 20 829	AB	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (909) 177,02 22,71 9,592 164,04 22,61 13,11 1 dk rf 152	**M Bulk Carrier** 4 Ho ER G.30 638 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 10 700bhp (7 870kW) Mitsubishi Heavy Ind. Reorg. Fuel 1 714,0t
5359391 318360 Esd Pfd Rdr RTm	**THOMAS L. GARLAND** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl. Canada	**272** 98 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1451) 36,58 7,60 32,01 7,50 3,92 F 7,1 1 dk BK 216	**M Fishing** Side-fishing 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 264 × 493 650bhp (478kW) N.V. Werkspoor Amste Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel (d.o.)

5275703 SGK 1083 Df Esd Rdr RTm/h	**THOMAS M** ex Peter-70 **Mare Blu S.p.A.** Napoli Italy	**499** 263 955	RI ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueiro da Foz (46) 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn
7504134 DLFL Df Esd Gc Rdr RT	**THOMAS MANN** **Karl und Jens Peter Schluter Schiffahrtsges. K.G.** Rendsburg Federal Republic of Germany	**897** 533 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (560) 87,03 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,1 ER G.4 627 B.4 306 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 7,9) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 434kW) Atlas-MaK Maschinenbau Kiel 13kn
7309429 WY2539 512140	**THOMAS MICHAEL** **Master Marine Inc.** Mobile, Al United States of America	**130** 88 —		**1967** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5359482 Y4FA Df Esd RT	**THOMAS MUNTZER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V a.c. 9kn
5277127 WEIL 287683 Df Esd Gc Pfd Rdr RT	**THOMAS NELSON** ex Nathanael Greene-77 ex Philippine Bear-75 **Waterman Steamship Corp.** New York, NY United States of America	T.Mk **8 739** 4 873 — **12 781** 7 601 13 987	AB	**1962** Bethlehem Steel Co. Inc.—San Francisco, Ca (5492) 172,22 23,25 —/9,627 161,09 23,17 13,57 F 33,0 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 457 B.15 454 In.2 481 6 Ha (stl) 22W Der 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 5 859,5t (o.f.) 20kn
7234375 XPSU D1993 Df Esd Pfd Rdr RT	**THOMAS NYGAARD** **K/f fra 25.1.1970** Peter Reinert Ejde Faroe Islands	**130** 49 —	NV	**1972** p/f Vestmanna Skipasmidja & M/V —Vestmannaeyjar (6) 30,66 6,51 27,01 6,48 5,16 1 dk len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 78 Aabenraa Motorfabrik Aabenraa Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)
5275911 WA9480 241108 Df Rdr RT	**THOMAS POINT** ex Peter Moran-65 **Tug William J. Moran Inc.** New York, NY United States of America	**212** 69 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (251) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk BK 114	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 100,5t
7112395 HOLB 6998-HA Df Esd Gc Rdr RTv	**THOMAS ROTH** ex Santa Katerina-75 **Josef Roth Reederei** Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (429) 141,00 20,55 8,916 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf) 14,5kn
7609829 WYT5 083 273774 RT	**THOMAS ST. PHILIP** ex Utica-79 **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY *30,00* 8,01 7,95 4,07 1 dk	**M Tug**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
5359638 WB3729 229753 Df Gc Rdr RT	**THOMAS W. LAMONT** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 009** 6 260 13 635	AB	**1930** Toledo S.B. Co.—Toledo, Oh (184) 184,11 18,34 6,665 179,38 18,29 9,76 1 dk	**M Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 3 240bhp (2 383kW) NE 65 Nordberg Manufacturing Corp. U.S.A. Fuel 219,5t
7742164 KGWU Df Esd Gc Pfd Rdr RT	**THOMAS WASHINGTON** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 151** 383 —	AB	**1965** Marinette Marine Corp.—Marinette, Wi (410) 63,51 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Oil 2SA each 5Cy. 206 × 254 total 1 394bhp (1 025kW) driving gen. connected to elec. motors NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 300kW 1 × 200kW Thw. thrust propeller fwd 10kn
7392000 VJCR 355779 Esd Rdr RTv	**THOMAS WEBB** ex Corsair-75 **McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**167** 25 129	**✠100A1** tug **✠LMC** CS 3/80 EL (b) $\frac{7}{8}$"U2 FN 272	**1975**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (101) 26,34 8,11 3,429 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn
7613404 DHNW Df Esd Gc Rdr RT	**THOMAS WEHR** ex Wacro Express-78 Launched as Thomas Wehr **Partenreederei m.s. 'Thomas Wehr'** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**1 596** 627 2 866	GL	**1977** Rickmers Werft—Bremerhaven (388) 116,31 18,22 5,258 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles Stern ramp Mchy.aft B.12 697 TEU 140 C. 140/20' (40')	2 Oil 4SA each 8Cy. 320 × 420 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 270kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17kn

5359676 WB3728 243357 Df Gc Rdr RT	**THOMAS WILSON** **Oglebay Norton Co.** Wilmington, De United States of America	**8 758** 6 472 16 866	AB	**1943** American SB. Co.—Lorain, Oh (826) 189,29 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.20 618 B.18 123 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain Fuel 261,0t (o.f.)
5207976 DDIG 1325 Df Esd Rdr RTm/h/v	**THOMAS-CATHRIN** ex Kay Riedner-81 ex Sabine-79 ex Lienerhorn-72 **Partenreederei m.s. 'Thomas-Cathrin'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **499** 297 1 200	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (83) 66,30 10,55 3,660 60,00 10,51 5,80 P 14,4 F 7,7 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 44,0 ER G.2 419 B.2 251 2 Ha (each 16,2 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 20kW 230V d.c. Fuel (hvf)
6605412 6ZPS 2483 Df Esd Gc Rdr RTv	**THOMASEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 649	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (161) 139,45 18,65 7,589 130,00 18,60 11,21 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf)
7349003 DEHM 4146 Df Esd Gc Rdr RT	**THOMASTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**932** 314 1 338	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (388) 56,14 4,687 51,01 13,97 5,19 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 348bhp (256kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
5359690 SGVM 2910	**THOMEE** **Ostersunds Kommun** Ostersund Sweden	**107** 63 —		**1875** ....Motala *26,95* 4,86 ... ... R	**Iron S Ferry/General Cargo** —P	C 2Cy. 213 & 552 × 457 Motala M/V
6521460 LOTH Df Esd Gc Rdr RT	**THOMPSON** ex Sombrero Key-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (103) *56,55* 11,49 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 with electro magnetic slip couplings & sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco Fuel 575,0t
5359717 KFHX 283413 Df Esd Gc Pfd Rdr RTh	**THOMPSON LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (474) 180,60 21,09 —/9,173 175,72 21,04 12,68 F 21,1 2 dks RW rf nil len 71	**S General Cargo** Ref 12bth P 6 Ho 21,4 22,1 22,1 27,4 15,2 26,9 G.16 863 B.15 541 In.463 TEU 114 C.Ho 76/20' (40') C.Dk 38/20' (40') 6 Ha (stl) (9,6 × 5,4) (12,1 10,6 × 7,6) (10,6 9,1 × 7,6) (16,1 × 12,4) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)
7434353 WSRY 586131 Df Esd Gc Pfd Rdr RT	**THOMPSON PASS** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 251** 63 494 173 619	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2298) 276,16(BB) 52,79 17,470 263,35 52,74 22,86 1 dk	**S Tanker** 5 Ta 6 Wing Ta ER L.(oil) 192 948 HeCls. B	2 S Turb geared to sc. shaft 26 700shp (19 639kW) General Electric Co. Lynn Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd
5315199 Df Esd Gc Rdr RT	**THON NHUIT** ex Schedir-58 **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 230 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 420bhp (309kW) Schwermasch. Karl Liebknecht Magde
5196995 XVYA Df Esd Gc Pfd Rdr RTm/h/v	**THONG NHAT** ex Ha Long-78 ex Kronprins Harald-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 034** 3 454 —	(NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1096) 138,26 18,04 5,487 122,54 18,00 7,32 2 dks & S dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD 577P Vehicles Side doors	2 Oil 2SA each 9Cy. 570 × 800 9 540bhp (7 017kW) Kieler Howaldtswerke A.G. Gen 5 × 475kW 380V 50Hz a.c. Fuel 203,0t (d.o.)
5359731 XVJF Esd RT	**THONG NHUT** ex Timok-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1954** Brodogradiliste "3 Maj"—Rijeka (380) 54,89 8,97 3,861 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (10,4 9,9 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 630bhp (463kW) C.R.D. Adriatico Fuel 40,5t (d.o.)

7205867 FNEO 276714 Df Esd Gc Rdr RTm/h/v	**THONON** ex Eric Vieljeux-79 **Compagnie de Navigation d'Orbigny** Rouen France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (292) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 14,9 14,9 × 6,3) (12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7229722 DIOT Df Esd Gc Rdr RTh/v	**THOR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**79 271** 55 958 146 374	GL	**1973** Blohm + Voss A.G.—Hamburg (881) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 105 × 180 32 000bhp (23 538kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25kn
5359743 TFIA 0229 Df Esd Gc Rdr RT	**THOR** **Government of The Republic of Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**693** 185 —	**BS✱** M 10/80-6mos Str. nav. ice **MBS✱** CT854 C23 FN 826	**1951**-10 Aalborg Vaerft A/S—Aalborg (107) 63,00 9,48 4,452 56,39 9,45 5,19 F 10,7 1 dk, 2nd dk fwd of mchy space BK 203 4BH WB139t incl. DTsf50t	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 3 140bhp (2 310kW) ✠ NE 10/72 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 132kW 1 × 80kW 1 × 20kW 220V 17kn
6513487 DNJJ Df Esd Rdr RTm/v	**THOR** **m.s. 'Thor' Reederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	**500** 340 1 273	GL	**1965** J. J. Sietas Schiffswerft K.G. —Hamburg (550) 74,71 10,88 3,887 67,62 10,81 6,56 1 dk & S dk	**M General Cargo** OSD 2 Ho 25,3 24,0 1 TwD 50,9 ER G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 380bhp (1 015kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.) 12kn
7637371 OVUD D2642 Df Esd Gc Pfd Rdr RT	**THOR** **K/S Saga** Poul Lehmann Sivertsen Naestved Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn
7232705 Df Esd Gc Pfd Rdr RTm/h/v	**THOR ASGARD** ex Globe Comet-81 ex Thor Asgard-79 **Thor Asgard Schiffahrtgesellschaft de Vries & Co. m.b.H.** Federal Republic of Germany	**17 556** 11 027 29 690	GL ✠Classed LR until 16/1/80	**1972**-10 Rheinstahl Nordseewerke—Emden (426) 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil	**M Tanker** 28 Ta ER L.(oil) 37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Fiat Borsig A.G. Berlin Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
7310791 H08749 4354-74 Df Esd Gc Pfd Rdr RT	**THOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**486** 331 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (495) 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Detroit, Mi
7707700 OYOJ Df Esd Gc Pfd Rdr RT	**THOR STAERKE** ex Lindinger Unique-79 **Lindinger Unique Kommandittselskab** Robert Staerke Kristensen Kobenhavn Denmark	**1 599** 1 020 4 114	BV	**1977** Husumer Schiffsw.—Husum (1438) 91,47 (BB) 14,25 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,6 ER G.6 351 B.5 530 2 Ha (stl) (18,9 22,4 × 10,1) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6506123 OXDN Df Esd Pfd Rdr RT	**THOR STAR** ex East Star-76 ex Lisbon Star-75 ex East Star-72 ex Seeadler-71 **P/R Thor Star** Wonsild & Son Svendborg Denmark	T.Mk **500** 346 1 315	GL	**1965** Atlas Werke A.G.—Bremen (419) 73,51 11,41 3,683 66,02 11,31 6,25 P 15,9 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.2 920 B.2 671 2 Ha (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 990bhp (728kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 58,0t (d.o.)-3,5pd 12,5kn
7707475 OVZU Gc Rdr RT	**THOR SYDFYEN** **Sydfyenske D/S A/S** Spodsbjerg Denmark	**499** 199 375	BV	**1978** Dannebrog Vaerft A/S—Aarhus (170) 70,36 11,99 2,601 63,18 11,61 3,61	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	2 Vee Oil 2SA each 8Cy. 260 × 400 1 600bhp (1 177kW) Alpha-Diesel A/S Frederikshavn 14kn
6819350 DLXG 1714 Esd Rdr RTm/h/v	**THOR VIKING** ex Insel Fohr-80 **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**776** 461 155	GL	**1968** Husumer Schiffsw.—Husum (1263) 50,40 12,91 1,750 47,83 12,22 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7619123 LGAL 19094 Df Esd Gc Pfd Rdr RT	**THOR I** **A/S Ornen** A/S Thor Dahl Sandefjord Norway	T.Mk **9 732** 5 940 . — **14 795** 9 381 20 075	NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1130) 165,11(BB) 22,92 10,843/— 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho ER B.24 745 In.7 145 TEU 500 C.Ho 340/20'(40') C.Dk 160/20'(40') incl. 36 ref C. 7 Ha (stl) (18,9 × 10,7) (19,1p&s 19,1p&s 19,1p&s × 8,1) ER 10W Cr 4(40) Der 1(120) 8(10)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 Thw. thrust propellers fwd 17,5kn

5381576	**THOR-ARNOLDUS**	**173**		**1954** A/S Bergens M/V—Bergen			(406)	**M RoRo Cargo/Ferry**		Oil 2SA 7Cy. 220 × 320
LHBB	ex Brodrene Kiil-80 ex Virak II-79	56		34,35	9,40	2,210		Deck Cargo Vehicles	150dk P	350bhp (257kW)
	ex Virak-78	—	(NV)	31,98	9,38	3,26		Mchy.aft		A/S Bergens M/V
RTm	**Ingenior Thor Furuholmen A/S**			1 dk						Gen 2 × 15kW 220V d.c.
	Norway			BK 132						Fuel 17,5t (d.o.)

7347354	**THORA**	**147**		**1975**-9 P/f Torshavnar Skipasmidja & M/V				**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 165 × 184 sr gea
GUVV		76		—Torshavn			(21)	Vehicles	93dk P	to sc. shafts
361283	**Shetland Islands Council**	54	✠	25,23	7,88	2,083		Bow & Stern ramps		360bhp (265kW)
Df Esd	Lerwick United Kingdom			22,64	7,85	3,20				G.E.C. Diesels Ltd. Kelvin Marine
Rdr RT				1 dk						Division
				rf 279 BK 102						Gen 2 × 29,5kW 240V 50Hz a.c.
										2 Controllable pitch propellers
										Thw. thrust propeller fwd

6505674	**THORAIIA**	**495**		**1965** Vaagen Verft A/S—Kyrksaeterora				**M Tanker**		Oil 4SA 6Cy. 320 × 450
HZIQ	ex Andine-79 ex Modena-78	343					(29)	Storage Bunkering Vessel		980bhp (721kW)
	ex Thuntank I-70	1 169	NV	71,05	10,65	5,163		Ice strengthened		Kloeckner Humboldt Deutz
Df Esd	**Bakri Navigation Co. Ltd.**	**892**		64,42	10,62	5,72		8 Ta ER		Gen 3 × 44kW 380V 50Hz a.c.
Gc Pfd	Fekete & Co. A/S	584		1 dk				L.(oil) 1 472	HeCls. C	Controllable pitch propeller
Rdr RTm	Jeddah Saudi Arabia	1 832		rf 51						Fuel 52,0t (d.o.)-4,5pd

7304883	**THORALBE**	**4 773**		**1973** Langvik Sarpsborg M/V—Sarpsborg				**M Tanker**		3 Oil geared to sc. shaft
HOCB		2 310		129,85(BB)	17,53	7,011		Chemical		6 000bhp (4 413kW)
	'Thoralbe' Schiffahrtsges. de	7 889	GL	120,10	17,51	8,62		Ice strengthened		(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	**Vries & Co. m.b.H. K.G.**			1 dk				23 Ta ER		Grandi Motori Trieste
Gc Rdr	Reederei de Vries & Co. K.G.							L.7 692	HeCls. C	(wing)2 Oil 4SA each 6Cy. 300 × 450
RTm/h/v	Panama Panama									Grandi Motori Trieste
										Gen 2 × 264kW 380V 50Hz a.c.
										Controllable pitch propeller
										Thw. thrust propeller fwd
										Fuel 579,0t (hvf)-22,5pd

7904504	**THORBJORN**	**1 547**		**1980** Svendborg Skibsvaerft A/S				**TM Icebreaker**		2 Oil 2SA each 12Cy. 280 × 320
OXCT		326		—Svendborg			(164)			6 358bhp (4 677kW)
D2705	**Government of The Kingdom of**	2 345	NV	65,11	15,35	4,915				Alpha-Diesel A/S Frederiks
Df Esd	**Denmark (Statens Istjeneste)**			57,92	15,31	7,65				Gen 3 × 280kW 1 × 48kW
Gc Pfd	Kobenhavn Denmark			F - 2 dks						380V 50Hz a.c.
Rdr RT				rf 356						Fuel 855,0t (d.o & hvf)-15,0pd

5225588	**THORBJORNSON**	**149**		**1954** A. M. Liaaen Skibs. & M/V.				**M Fishing**		Oil 2SA 5Cy. 240 × 400
LMMF	ex Marius-81	69		—Alesund			(91)	Side-fishing		425bhp (313kW) NE 66
C14024	**Hedvig Haagensen**	—	NV	30,54	6,30			1 Ho ER		Alpha-Diesel A/S Frederiks
Df Esd	Hammerfest Norway			27,74	6,25	3,20				Gen 1 × 15kW 220V d.c.
				1 dk				1 Ha (3,6 × 2,1) ER		Fuel (d.o.)
				BK 140						

7922221	**THORDIS**	**1 589**		**1980** Brodrene Lothe A/S—Haugesund				**M Tanker**		Oil 4SA 6Cy. 320 × 420 reduction gea
LJDG		1 161					(41)	Mchy.aft		to sc. shaft
19503	**K/S Thordis A/S**	3 188	NV	80,02		5,501				2 400bhp (1 765kW)
Df Esd	Tonnevolds Rederi A/S			74,81	13,91	6,51				Atlas-MaK Maschinenbau West Ge
Gc Pfd	Grimstad Norway			P - F -						Gen 3 × 198kW 440V 60Hz a.c.
Rdr RT										Controllable pitch propeller
										Thw. thrust propeller fwd

7369120	**THORDRACHE**	**4 805**		**1974** Sarpsborg Mek. Verksted A/S K/S				**M Tanker**		2 Oil geared to sc. shaft
3EIK		2 368		—Sarpsborg			(94)	Chemical		6 000bhp (4 413kW)
	'Thordrache' Schiffahrtsges. de	7 889	GL	129,80(BB)		7,595		Ice strengthened		(i) Oil 4SA 6Cy. 300 × 450
Df Esd	**Vries & Co. m.b.H. K.G.**			120,00	17,48	8,59		23 Ta ER		Grandi Motori Trieste
Gc Rdr	Reederei de Vries & Co. K.G.			1 dk				L.7 692	HeCls. C	(ii) Oil 4SA 12Cy. 300 × 450
RTm/h/v	Panama Panama									Grandi Motori Trieste
										Gen 2 × 264kW 380V 50Hz a.c.
										Controllable pitch propeller
										Thw. thrust propeller fwd
										Fuel 579,0t (hvf)-22,5pd

6410221	**THORDUR JONASSON**	**263**		**1964** Stord Verft A/S—Stord			(566)	**M Fishing**		Oil 2SA 7Cy. 280 × 420
TFDT		120		39,15	7,52	3,912		Side-fishing		700bhp (515kW)
0264	**Valtyr Thorsteinsson P/R**	—	(NV)	35,51	7,50	4,02		2 Ho ER		Wichmann Motorfabrikk A/S Rubbestad
Df Esd	Akureyri Iceland			1 dk						Gen 2 × 38kW 220V 50Hz a.c.
Pfd Rdr				BK 119				2 Ha (each 2,5 × 1,6) ER		Fuel (d.o.)
RT								1W Der 1(3)		

5359901	**THORFINN**	**599**		**1952** Stord Verft A/S—Stord			(19)	**S Whaler**		C 4Cy. (2) 370 & (2) 870 × 826
VGWL	ex Chester-78 ex Thorfinn-66	249		51,62	9,05	4,877		Mchy.aft		2 000ihp (1 471kW)
326061	**Seaward Holdings Ltd.**	864	(NV)		9,00					A/S Fredriksstad M/V Fredr
Df Esd	Vancouver, B.C. Canada			2 dks						Gen 2 × 20kW 110V d.c.
Gc Pfd				BK 178						Fuel 254,0t (o.f.)
Rdr RTm										

7382354	**THORHAMER**	**4 855**		**1975** Ankerlokken Verft Forde A/S—Forde				**M Tanker**		3 Oil geared to sc. shaft
HPCI		2 879					(98)	Chemical		6 000bhp (4 413kW)
	Reederei de Vries & Co. K.G.	8 362	GL	135,01(BB)	17,51	6,986		Ice strengthened		(centre) Oil 4SA 12Cy. 300 × 450
Df Esd	Panama Panama			125,20	17,48	8,62		14 Ta 9 Ta (s.stl) ER		Grandi Motori Trieste
Gc Pfd				1 dk				L.7 692	HeCls. C	(wing)2 Oil 4SA each 6Cy. 300 × 450
Rdr										Grandi Motori Trieste
RTm/h/v										Gen 2 × 264kW 380V 50Hz a.c.
										Controllable pitch propeller
										Thw. thrust propeller fwd
										Fuel 279,5t (hvf)-23,0pd

7383463 3FZO Df Esd Gc Rdr RTm/h/v	**THORHAVEN** **'Thorhaven' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 859** 2 871 7 460	GL	**1974** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (97) 135,01(BB) 17,51 6,986 125,20 17,48 8,62 1 dk	**M Tanker** Oil Chemical Ice strengthened 5 Ta ER 9 Ta (s.stl) L.7 692 HeCls. C	3 Oil geared to sc. shaft 6 000bhp (4 413kW) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 279,5t (hvf)-23,0pd 16kn
7334010 HPDU Df Esd Gc Pfd Rdr RTm/h/v	**THORHEIDE** **Reederei de Vries & Co. K.G.** Panama Panama	**4 821** 2 351 7 889	GL	**1973** (Fwd section) Ankerlokken Verft Forde A/S—Forde (95) **1973** (Aft section) Ankerlokken Verft Floro A/S—Floro 129,72(BB) 17,51 7,259 119,92 17,48 8,59 1 dk	**M Tanker** Chemical 14 Ta 9 Ta (s.stl) ER L.7 692 HeCls. C	3 Oil geared to sc. shaft 6 000bhp (4 413kW) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 17kn
7413658 LISE 19381 Df Esd Gc Pfd Rdr RT	**THORHILD** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**31 782** 22 840 53 740	NV	**1979** Uddevallavarvet AB—Uddevalla (306) 206,86 32,26 12,653 200,44 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho ER G.65 897 L.(oil) 64 569 8 Ha (stl) (12,5 × 10,3) (12,5 12,5 12,5 12,5 × 16,0) (10,8 × 16,0) (12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Uddevallavarvet A/B Sweden Gen 3 × 710kW 1 × 25kW 440V 60Hz a.c. Fuel 2 421,0t-45,0pd 15,5kn
7224485 TFAG 1236 Df Esd Pfd Rdr	**THORIR** **Gullfaxi S/f** Hornafjordur Iceland	**125** 51 —		**1972** Stalvik h.f.—Gardahreppi (20) *30,03* 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6614748 TFHG 1013 Df Esd Rdr RT	**THORKATLA II** **Hradfrystihus Thorkotlustada H/f** Grindavik Iceland	**198** 75 —	(NV)	**1966** Skaalurens Skibsbyggeri—Rosendal (209/23) 34,60 7,35 30,82 7,32 3,71 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. Hengelo Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
7505009 TFSF Df Esd Pfd Rdr RT	**THORLAKUR** ex Le Verrier-79 **Meitillin H/f** Thorlakshofn Iceland	**415** 139 339	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/06) 45,57 10,55 4,547 40,06 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12,5kn
5339846 TFLX 0200 Df Esd Rdr RT	**THORLAKUR HELGI** ex Budanes-81 ex Birtingur-77 ex Hoskuldsey-75 ex Glettingur-74 ex Saefaxi II-70 ex Stefan Ben-65 **Einarshofn H/f** Eyrarbakki Iceland	**146** 61 —	(NV)	**1960** Eidsvik Skipsbyggeri A/S—Uskedal (13) 31,42 6,43 3,271 6,41 3,41 1 dk BK 102 len 67	**M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5360106 302114 RTv	**THORNESS** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**247** 0 —	✠Classed LR until 17/3/72	**1961**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5360120 EICY 401018 Esd Rdr RTm/v	**THORNGARTH** **Irish Tugs Ltd.** Cork Irish Republic	**306** — —	**✠100A1** SS 10/77 tug **✠LMC** EL (e) FN 454	**1959**-12 Henry Scarr Ltd.—Hessle (760) 39,07 9,02 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c.
7111767 VJTE 343997 Esd Rdr RTv	**THORNTHWAITE** **Queensland Tug Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**159** 2 143	**✠100A1** CS 3/81 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1971**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (64) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11kn
7368566 HOMA Df Esd Gc Rdr RTm/h/v	**THORODLAND** **'Thorodland' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Reederei de Vries & Co. K.G. Panama Panama	**4 783** 2 369 7 866	GL	**1974** (Aft section) Ankerlokken Verft Floro A/S—Floro (96) **1974** (Fwd section) Ankerlokken Verft Forde A/S—Forde 129,72(BB) 17,51 6,998 119,92 8,62 1 dk	**M Tanker** Chemical Ice strengthened 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 6 000bhp (4 413kW) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Trieste (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
5133979 VOWN 186922 Df Esd Gc Rdr RTv	**THOROLD** ex Gosforth-72 **Trico Enterprises Ltd.** St. Catharines, Ont. Canada	**5 675** 2 706 8 257	**✠100A1** CS 4/77 strengthened for heavy cargoes **✠LMC** EL y 1⅞"SQ FN 3078	**1962**-1 Hall, Russell & Co. Ltd.—Aberdeen (894) 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil NS 7BH WB2400t incl. Topside tanks 805t DTf284t	**M General Cargo** 4 Ho 21,2 17,9 18,5 19,2 ER 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER Der 8(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) Gen 3 × 130kW 220V d.c. Fuel (hvf)

6922377 TFHS 1077 Df Esd Rdr RT	**THORRI** ex Johann Gislason-80 ex Jon A Hofi-79 ex Kofri-76 **Polarsild H/f** Faskrudsfjordur Iceland	**203** 87 —			**1969** Bernardsson Skipasmidjustod h/f —Isafjordur (41) 35,36 6,81 28,00 6,80 3,61 1 dk len 76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mann Controllable pitch propeller
7314125 LLHL Df Esd Gc Pfd Rdr RTm/h/v	**THORSAGA** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 681** 106 642 284 299	✠100A1 oil tanker ✠LMC	SS 2/78 UMS EL D* 4½"U3 FN 26190	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (957) 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Ta 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs873,3 e(ex.g) 28kgf/cm^2 (27,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,
7619111 LGAC 19058 Df Esd Gc Pfd Rdr RT	**THORSCAPE** **A/S Thor Dahl** Sandefjord Norway	T.Mk **9 732** 5 939 — **14 794** 9 381 20 075		NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1129) 165,11(BB) 22,92 —/10,630 158,02 22,86 14,71 P - F - 3 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho ER B.24 745 In.7 256 TEU 500 C.Ho 340/20'(40') C.Dk 160/20'(40') incl. 36 ref C. 7 Ha (stl) (18,9 × 10,7) (19,1p&s 19,1p&s 19,1p&s × 8,1) ER 10W Cr 4(40) Der 1(120) 8(10)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 720kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd
5391856 HO9959 4759- PEXT RTm	**THORSENG** ex Loeno-70 ex Windhund-68 **Arthur N. Ollivierra** Panama Panama	**199** 111 279		(GL)	**1905** Nordseewerke Emden G.m.b.H. —Emden 39,30 6,63 2,794 3,00 1 dk R len 35 & 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER 2 Ha (8,6 9,6 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) E made70 fitted73 Saab-Scania Sode Fuel 6,5t (d.o.)-1,0pd
7368920 TFMN Df Esd Rdr RT	**THORSHAMAR** ex Gotunes-78 **Festi H/f** Grindavik Iceland	**325** 152 —		NV	**1974** Vaagland Batbyggeri A/S—Vaagland (86) 39,65 7,40 34,85 7,35 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 3 Ta 5 Ha 1W Der 1(3)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6921804 LJYC C17359 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAMMER** **I/S Thorshammer** A/S Thor Dahl Sandefjord Norway	**113 656** 90 541 231 912		NV	**1969** Uddevallavarvet A/B—Uddevalla (226) 324,98 48,16 20,445 311,31 48,11 26,47 F 21,7 1 dk rf 127	**S Tanker** 14 Ta ER L.(oil) 286 684 HeCls. BC	2 S Turb geared to sc. shaft 32 400shp (23 832kW) General Electric Co. Lynn Gen 2 × 1280kW 1 × 1100kW 440V 60Hz a.c. Fuel 165,5t (d.o.) 8 205,5t (hvf)-154,5p 16,
7036694 JXHZ 17538 Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAVET** **A/S Odd, A/S Ornen, A/S Thor Dahls Hvalfangerselskap & Fearnley & Egers Befragtningsforretning A/S** A/S Thor Dahl Sandefjord Norway	**112 885** 89 946 231 150		NV	**1970** A/B Gotaverken Arendal—Goteborg (843) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) Stal-L A/B Gotaverken Gote Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 183,5t (d.o.) 10 554,0t (hvf)-154,5 16,2
7231309 LJKX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOLM** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	**139 680** 106 644 284 299	✠100A1 oil tanker ✠LMC	SS 12/77 UMS EL D* 4½"U3 FN 26190	**1973**-2 Mitsui SB. & Eng. Co. Ltd. —Ichihara (929) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40207t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B Mitsui SB. & Eng. Co. Ltd. Tam 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs873,3 e(ex.g) 28kgf/cm^2 (27,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,7
7406356 TFKJ 1424 Df Esd Gc Pfd Rdr	**THORSNES II** **H/f Thorsnes** Stykkisholmur Iceland	**143** 52 —			**1975** Slippstodin h.f.—Akureyri (56) 31,15 6,71 3,277 27,69 6,68 3,33 P - F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannh Controllable pitch propeller Fuel (d.o.)
5421223 TFWG Df Esd Rdr RT	**THORSTEINN** ex Kopur-80 ex Lomur-74 **Hop H/f** Grindavik Iceland	**178** 73 —		NV	**1963** Bolsones Verft—Molde (198) 33,69 6,89 3,315 27,46 6,86 3,54 1 dk BK 127 len 64	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 6Cy. 225 × 300 930bhp (684kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh
5169655 DFTN Df Esd RT	**THORSTEN** ex Jan Suhr-71 **Uwe Manthe** Rendsburg Federal Republic of Germany	**423** 180 742		GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (169) 48,98 8,84 3,718 46,00 8,79 5,52 P 10,4 RQD 20,5 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 153 B.1 103 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.

5272127 DFRT Df Esd Rdr RTv	**THORSTEN J.** ex Eldor-79 ex Paul Scheu-73 **Uwe und Rosemarie Juls** Stade Federal Republic of Germany	**244** 144 365	GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (161) 41,58 7,37 2,340 37,98 7,24 2,65 P 8,6 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.498 B.467 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 reverse reduction geared to sc. shaft 265bhp (195kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6722375 LMVA C16911 Df Esd Gc Pfd Rdr RT	**THORSWAVE** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norway	T.Mk **6 259** 3 243 9 261 **10 133** 5 696 13 595	NV	**1968** A/S Framnaes M/V—Sandefjord (171) 159,54 21,70 7,703/9,494 149,87 21,65 12,50 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho G.12 122 B.10 986 In.6 755 5 Ha (stl) (9,7 12,8 × 7,7) (12,4 12,4 × 7,4) (12,8 × 7,7) 18W Der 1(30) 2(15) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 018,0t (hvf)-50,5pd 19,5kn
7324572 LMCD 18149 Df Esd Gc Pfd Rdr RT	**THORUNN** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norway	**29 720** 21 353 51 913	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (849) 218,85 30,56 12,085 206,43 30,51 17,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 380V 50Hz a.c. Fuel 2 507,5t (hvf)-45,5pd 15kn
7647479 TFFO 1586 Df Esd Pfd Rdr RT	**THORUNN HYRNA** **Slippstodin H/f** Akureyri Iceland	**452** 213 600	NV (Class cont.)	**1981** Stocznia Remontowa "Nauta" —Gdynia (369) 46,66 43,87 8,01 6,51 1 dk	**M Fishing** Side Trawler 3 Ho 2 Ha (stl) (3,2 × 3,5) (2,8 × 3,2) ER	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd , 1 aft
7041481 TFUI 1135 Df Esd Pfd Rdr RT	**THORUNN SVEINSDOTTIR** **Oskar Matthiasson** Vestmannaeyjar Iceland	**125** 51 —		**1971** Stalvik h.f.—Gardahreppi (12) 30,00 6,71 6,66 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft len 74	Oil 4SA 6Cy. 230 × 270 650bhp (478kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7726770 XP2944 M750	**THORVALD** **Elsam I/S** Odense Denmark	**4 413** 3 377 8 020	✠**100A1** non—perishable cargoes Kattegat & Baltic service Ice Class 3 EL (P) 0,0/38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (524) 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge** Articulated Pushed	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
7358559 6ZIB 5807 Df Esd Gc Pfd Rdr RT	**THORVALDSEN** **Red Sea Navigation S.A.** Monrovia Liberia	**27 184** 19 875 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 17,5kn
7227346 345071 RT	**THOUSAND ISLANDER** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	**200** 154 —		**1972** Marlin Yacht Co.—Gananoque, Ont. *29,54* 6,74 1,651	**Aluminium Alloy TrM Ferry** —P	3 Oil 4SA each 6Cy. 137 × 165 1 005bhp (739kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 20kn
7329936 345075 RTv	**THOUSAND ISLANDER II** **Gananoque Boat Line Ltd.** Kingston, Ont. Canada	**200** 153 —		**1973** Marlin Yacht Co.—Gananoque, Ont. 30,18 6,74	**Aluminium Alloy TrM Ferry** —P	3 Oil 4SA each 6Cy. 121 × 152 1 005bhp (739kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 18kn
5422368 J4NG 7539 Df Esd Gc Pfd Rdr RTm/h/v	**THRACIAN SHIRLEY** ex Balder Borg-79 ex Herborg-77 ex Samnanger-73 **Thermi Shipping Co. Ltd.** Piraeus Greece	**33 924** 22 290 61 471	AB (NV)	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (778) 236,23 32,31 12,631 227,57 32,26 16,24 P 52,2 B 14,7 F 23,5 1 dk rf 64	**M Tanker** 37 Ta ER L.(oil) 67 422 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 3 752,0t (hvf)-45,0pd 16,5kn
7309431 WY2302 511130 RT	**THREE JACKS** **Allan M. Stringer** Seattle, Wa United States of America	**101** 68 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A. Fuel (d.o.)
7101152 WY8207 523421	**THREE MS** **Dugi Inc.** Corpus Christi, Tx United States of America	**125** 85 —		**1969** ....Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5003746 D8XT BM43 635 Df Esd Gc Rdr RT	**THREE OCEAN** ex Namyang Dragon-80 ex Sun Duek-78 ex Aegir-65 **Sam Yang Shipping Co. Ltd.** Busan South Korea	**6 083** 3 007 10 397	KR (GL)	**1955** Nordseewerke Emden—Emden (288) 144,23 17,91 7,951 134,02 17,86 11,43 B 28,7 F 9,2 1 dk & S dk RW	**M General Cargo** OSD G.16 478 B.14 924 5 Ha (9,0 9,6 9,6 9,6 9,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 400V a.c. Fuel 802,5t 13kn

7124934 3EMX 9524 -79A Df Esd Gc Pfd Rdr RT	**THREE PUMAS** ex Menado Maru-79 **Cosmo Ace Maritime S.A.** Panama Panama	**3 101** 2 177 6 032	NK	**1971** Imabari Zosen—Imabari (282) 102,01 16,34 6,636 96,30 16,29 8,23 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 632 B.7 335 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B& Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 132kW 445V a.c. Fuel 542,5t-13,5pd 12,5
7378470 H3BX 4991-75 Df Esd Gc Pfd Rdr RT	**THREE STAR** **Altair de Navegacion S.A.** Panama Panama	**9 753** 6 535 16 898	NK	**1974** Usuki Tekkosho—Saiki (1189) 146,92 22,05 8,903 138,03 22,00 11,89 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 20,1 21,1 20,1 × 11,2) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Fuel 1 317,0t (hvf)-26,0pd 14,5
7529469 EHJZ Df Esd RT	**THRES** **Remolques Unidos S.A.** Santander Spain	**166** 82 146	BV	**1977** Ast. de Santander S.A.—Santander (129) 25,30 8,26 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha,
5104071 HOVK 7566-77 Df Esd Gc Rdr RTv	**THRIVING COUNTRY** ex United Glory-76 ex Golden Swan-72 ex Enaren-68 **Oscar (Panama) S.A.** Panama Panama	**2 843** 1 486 4 511	BV ✠Classed LR until 12/8/77	**1954**-4 Orenstein Koppel & Luebecker —Luebeck (465) 110,42 14,89 6,446 101,53 14,81 9,40 P 5,8 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened 4 Ho 19,0 22,5 16,4 15,7 G.8 401 B.7 625 In.200 4 Ha (10,5 14,7 12,1 8,3 × 6,1) 10W Der 1(40) 1(25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 120kW 220V d.c. Fuel 676,5t (hvf)
7531436 GXHE Df Esd Gc Pfd Rdr RT	**THROSK** **Government of The United Kingdom (Ministry of Defence - Navy Department)** Portsmouth United Kingdom	**1 358** 438 1 158	✠Classed LR until 28/9/79	**1977**-9 Clelands SB. Co. Ltd.—Wallsend (337) 70,39 12,25 4,584 64,32 11,90 5,95 P 26,9 F 9,2 1 dk rf 152	**M General Cargo** 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,5 × 7,9) (8,5 × 9,7) ER	2 Oil 4SA each 12Cy. 222 × 292 revers reduction geared to sc. shaft 3 000bhp (2 207kW) Mirrlees Blackstone Ltd. Stamf Gen 1 × 128kW 3 × 250kW 440V 60Hz a.c.
5340340 GXED 364446 Df Esd Rdr RT	**THRUSCROSS** ex Constance-77 ex Stella Maris-71 **Effluents Services Ltd.** Liverpool United Kingdom	**498** 280 714	BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (273) 56,49 8,41 3,404 8,36 3,61 P 15,3 F 7,7 1 dk	**M Tanker** 10 Ta ER L.921	Oil 2SA 8Cy. 220 × 380 600bhp (441kW) NE 61 Appingedammer Brons Appinged Fuel 55,0t (d.o.) 10
6609925 TFLT 0999 Df Esd Rdr RT	**THRYMUR** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	**196** 120 —		**1966** Stalvik h.f.—Gardahreppi (5) 31,09 6,79 28,10 6,71 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 180 × 260 390bhp (287kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
7383578 JWMP 18337 RT	**THUE JR.** **Henry Thue** Tromso Norway	**354** 134 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 47,22 8,62 40,47 8,56 5,57 1 dk BK 119 len 81	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5360560 SCKD Df Esd Gc Pfd Rdr RTh/v	**THULE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**1 897** 117 —		**1953** Marinverkstaderna Orlogsvarvet —Karlskrona (189) 62,18 16,11 4,852 16,06 2 dks	**TrD-E Icebreaker** Der 2(10)	3 Oil 2SA each 8Cy. 340 × 570 total 6 000bhp (4 413kW) driving 3 gen. ea 1 450kW 630V d.c. connected to elec motors each of 1 680shp (1 236kW) Nydqvist & Holm A/B Trollhat Gen 3 × 225kW 230V d.c. Fuel 340,5t (d.o.) 13
7519270 SDYV Df Esd Gc Pfd Rdr RT	**THULELAND** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**21 129** 13 337 31 900	NV	**1977** Eriksbergs M/V A/B—Goteborg (704) 185,86 26,50 11,043 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 15 140bhp (11 136kW) B& Eriksbergs M/V A/B Goteb Gen 3 × 730kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,2
7939303 600522	**THUMPER** **Thumper Enterprises Inc.** Astoria, Or United States of America	**128** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7800136 DJWD 1852 Df Esd Gc Rdr RT	**THUNAR** **C.I.S. Line** Luebeck Federal Republic of Germany	**999** 680 2 953	GL	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffswerft K.G.—Hamburg (816) 88,68 (BB) 15,78 4,880 81,51 15,46 6,91 P 16,5 F 8,6 2 dks	**M General Cargo** 1 Ho ER G.4 279 B.4 086 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction gea to sc. shaft 1 470bhp (1 081kW) Kloeckner Humboldt Deutz K Gen 2 × 160kW Thw. thrust propeller fwd 14
7311769 SHNL Df Esd Gc Pfd Rdr RT	**THUNBOX 1** ex Viking Ole-79 **P/R Thunbox 1** Thunrederierna Lidkoping Sweden	T.Mk **319** 210 945	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,5t (d.o.)-4,5pd 10

7232743 SHNT 17909 Df Esd Gc Pfd Rdr RT	**THUNBOX 2** ex Viking Sigvald-79 **P/R Thunbox 2** Thunrederierna Lidkoping Sweden	T.Mk **319** 210 945	NV	**1972** Hjorungavaag Verksted A/S —Hjorungavaag (17) 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) Der 2(20)	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,0t (d.o.)-4,5pd 10,5kn
7303853 WYT8 035 545118 Df Esd Gc Pfd Rdr RT	**THUNDER** ex David P. Guidry-81 **Robert Allen Bludwort** Houston, Tx United States of America	**169** 115 —	AB	**1973** Main Iron Works Inc.—Houma, La (273) 5,335 39,22 10,52 5,80 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 221 × 381 Appingedammer Brons Appingedam Gen 2 × 137kW Fuel 487,5t (d.o.)
5038648 180286 Df Esd Rdr RT	**THUNDER CAPE** ex Beamish-73 ex Queensgarth-49 ex Empire Paul-46 **Western Engineering Service Ltd.** Thunder Bay Canada	**264** 59 —	✠**100A1** SS 6/75 tug Winters in the Great Lakes **LMC** EL (d) FN 391	**1944**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1545) 34,57 8,13 3,741 32,01 8,08 4,12 R 4BH WB-	**M Tug**	Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft E made47 fitted64 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel (d.o.)
6619097 DUMP Df RT	**THUNDER FISH** **Government of The Republic of The Philippines** Manila Philippines	**162** 57 137		**1965** Fukuoka Zosen—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
7643382 578302 Pfd Rdr RT	**THUNDERBOLT** **John Fernandez** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,28 6,25 2,80	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. U.S.A.
6929997 GNOA 335071 Rdr RTm/v	**THUNDERER** ex Warrior-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**272** — 201	✠**100A1** CS 12/79 tug U.K. coasting service & between Brest & Halden, Norway ✠**LMC** EL 1"U1 FN 458	**1970**-1 James Lamont & Co. Ltd.—Port Glasgow (411) 38,05 9,81 3,810 34,14 9,15 4,27 rf 457 BK 152 4BH WB110t	**M Tug**	Oil 4SA 6Cy. 370 × 400 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 440V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7100897 HP3946 1037 9-80 Esd Gc Pfd Rdr RT	**THUNDERHEAD** ex Brazos-77 **Offshore Logistics International Inc.** Panama Panama	**461** 254 —	AB	**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (418) 58,48 11,59 3,429 47,33 3,97 F 21,4 1 dk len 79	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6812754 SEDR 11335 Df Esd Gc Rdr RTm	**THUNPALL I.** ex Tor Francia-73 ex Francia-71 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	T.Mk **499** 362 1 280	NV	**1968** Gerh. Voldnes A/S Skips.—Fosnavaag (8) 68,03 10,01 3,760 62,51 9,99 3,87 B 11,0 2 dks len & deepened 73	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (35,9 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 39kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.) 11,5kn
7304443 SILN 11313 Df Esd Gc Pfd Rdr RT	**THUNTANK 1** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**3 678** 2 420 6 100	✠**100A1** SS 4/81 chemical tanker — Type C Ice Class 1B (1A at a draught not exceeding 5.24m) ✠**LMC** **UMS** EL T 1¾"U2 FN 2236	**1973**-5 A/B Falkenbergs Varv—Falkenberg (162) 107,19 13,09 6,700 104,09 12,97 8,51 P 21,1 F 9,8 1 dk rf nil len 77 9BH WB6097t incl. DTf127t	**M Tanker** Chemical 14 Ta ER L.7 953 HeCls. C	Vee Oil 4SA 16Cy. 250 × 300 3 080bhp (2 266kW) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 10kgf/cm² (9,9bar) Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
7003403 SFIL 11139 Df Esd Gc Pfd Rdr RT	**THUNTANK 3** ex Rubi Scantic-76 ex Scantic-71 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 531** 1 703 4 409	✠**100A1** SS 3/79 oil tanker Ice Class 2 ✠**LMC** **UMS** EL P 0,0/34,0U2(a) FN 1981	**1970**-4 A/B Falkenbergs Varv—Falkenberg (154) 103,36 12,32 6,312 96,22 12,10 8,49 P & B 38,8 Trunk 25,0 F 8,3 1 dk rf 102 len & deepened 77 11BH WB-	**M Tanker** Oil Chemical 14 Ta ER L.5 548	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shaft 2 550bhp (1 876kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 10kgf/cm² (9,9bar) Gen 2 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-9,0pd 14kn
6802319 SJDE 10933 Df Esd Gc Rdr RTm/h/v	**THUNTANK 5** ex Bonito-74 ex Sinett-71 Launched as Rubicat **Kirsten Algot Kristensson** Erik Thun A/B Donso Sweden	**2 866** 1 856 5 268	NV	**1968** Broderna Ekeroths Metallkonstruktioner—Norrkoping (173) 101,94 13,01 6,652 94,80 12,98 7,95 1 dk rf 51 len & deepened 77	**M Tanker** Ice strengthened 14 Ta ER L.6 765 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 1 × 50kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd 11kn
7402623 SFNT 11606 Df Esd Gc Pfd Rdr RT	**THUNTANK 6** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**4 449** 2 797 7 216	NV	**1976** A/B Falkenbergs Varv—Falkenberg (166) 115,98 15,04 8,630 109,00 14,99 8,77 P - F - 1 dk	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.9 392 HeCls. C	Oil 4SA 16Cy. 280 × 320 4 240bhp (3 119kW) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd 14kn

6721137 SIQM 11468 Df Esd Gc Pfd Rdr RT	**THUNTANK 7** ex Thungas-75 ex Thungas I-74 ex Porsgrunn-74 **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**1 216** 524 2 006	NV	**1967** A/B Falkenbergs Varv—Falkenberg (146) 72,95 12,15 5,430 66,02 12,10 6,02 1 dk rf 102 conv Liquefied Gas Carrier 76	**M Tanker** Chemical Ice strengthened 9 Ta ER L.1 880	Oil 4SA 8Cy. 400 × 580 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Gen 1 × 100kW 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)-6,0pd
6922169 SDCR 11084 Df Esd Gc Rdr RTm	**THUNTANK 10** ex Credo-74 **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**1 564** 919 2 991	NV	**1969** Solvesborgs Varv A/B—Solvesborg (74) 87,18 12,02 4,992 82,10 12,01 6,30 1 dk rf 51 len & deepened 77	**M Tanker** Chemical Ice strengthened 12 Ta ER L.(oil) 3 534	Vee Oil 4SA 12Cy. 225 × 300 1 470bhp (1 081kW) Alpha-Diesel A/S Fi Gen 2 × 112kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd
7927685 375288 Df Esd Rdr RT	**THURBURN BLUFF** **Fishing Industries of Australia Pty. Ltd.** *Fremantle, W.A.* Australia	**149** 93 —		**1979** Ocean Shipyards—Fremantle 23,78 6,86 3,850 22,53 6,76 2,49 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Pe
6616734 TFDI 1009 Df Esd Rdr RT	**THURIDUR HALLDORSDOTTIR** ex Soley-81 **Valdimar H/f** Vogar Iceland	**188** 80 —	(NV)	**1966** Lindstols Skibs. & Batbyg. A/S —Risor (262) 34,70 7,07 3,728 30,99 7,01 3,81 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rub Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
6706539 DHPU Df Esd Gc Rdr RTv	**THURINGIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 086** 4 306 9 973 **10 908** 6 413 12 618	(GL)	**1967** Blohm + Voss A.G.—Hamburg (850) 164,32 22,18 8,687/9,754 152,25 22,00 13,16 RQD 31,1 B 17,1 F 32,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 18,2 19,1 24,0 16,6 G.21 254 B.19 233 In.748 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 22W Cr 2(3) Der 1(80) 16(5-10) 4(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN Gen 1 × 320kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)
5083758 OXGM Df Esd Rdr RTm	**THURO** ex Da Costa-73 **Mads J. Madsen P/R** Svendborg Denmark	**392** 197 447	**✠100A1** SS 6/77 **✠LMC** EL f FN 480	**1954**-4 Grol's Scheepswerven—Zuidbroet (39) 48,47 7,80 2,833 44,07 7,75 3,15 P 10,1 RQD 2,8 F 4,3 1 dk RW 3BH WB145t	**M General Cargo** 1 Ho ER G.742 B.700 2 Ha (each 10,0 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 300bhp (221kW) ✠ NE 9/64 Appingedammer Brons Ap Gen 2 × 5kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd
6403395 OXZU D1083 Df Esd Rdr RTm	**THUROSUND** ex Sanne Stenhoj-70 **Max Stempel** Thuro Denmark	**398** 255 696	BV	**1963** Husumer Schiffsw.—Husum (1218) 51,82 8,69 3,302 47,48 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.906 B.821 2 Ha (14,3 8,7 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 300bhp (221kW) Alpha-Diesel A/S Fred Fuel 32,5t (d.o.)
7217690 LEKJ C17773 Df Esd Pfd Rdr RT	**THURSO** **Johan Peder Strom** Trondheim Norway	T.Mk **299** 193 884	NV	**1972** Orens M/V—Trondheim (54) 60,10 10,04 3,423 54,34 9,99 5,67 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 849 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Lt Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd
7721378 Df Esd Gc Rdr RT	**THUTMOSE** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 005 8 230	**100A1** Class Contemplated FN 3341	**1981** Alexandria Shipyard—Alexandria (10018) 17,84 7,984 121,01 17,80 9,81 1 dk	**M General Cargo** 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 6Cy. 450 × 1200 5 200bhp (3 825kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Ko Fuel 239,5t (d.o.) 363,5t (hvf)-17,5p
6604860 FTNU 5441 Df Esd Pfd Rdr RT	**THUYA** ex Torpen-79 **Gerard Lanlo et Compagnie** Gerard Lanlo Lorient France	**285** 143 —	BV	**1966** S.I.C.C.Na.—St. Malo (79) 33,23 30,54 7,75 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria Fuel 73,5t (d.o.)
6610405 6ZQO 2505 Df Esd Gc Pfd Rdr RT	**THYELLA** **Fairseas Oil Transport Corp.** Monrovia Liberia	Ore **19 384** 11 885 68 804 Oil **40 933** 31 075	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (883) 242,02 32,26 13,675 230,00 32,21 18,80 F 18,0 1 dk RW rf nil	**M Ore/Oil Carrier** 3 Ho 50,3 46,4 27,1comb. 12 Ta ER L.(oil) 74 190 9 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 4 289,5t
5204493 SV4421 6312 Df Esd Rdr RT	**THYELLA** ex Hermes G.-77 ex Vega-77 ex Laxa-74 **Aeolos Shipping Lines Ltd.** Piraeus Greece	**705** 487 1 109	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1075) 59,44 8,95 4,236 54,06 8,91 5,41 2 dks	**M General Cargo** CSD G.1 557 B.1 388 2 Ha (9,2 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6417009 EEFV 8542 Df Esd RT	**TIALE** **Adelaida Caballero Cuchi** Isla Cristina Spain	**191** 93 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (19) 31,91 7,07 3,252 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,3 × 1,2)	Oil 2SA 8Cy. 190 × 350 480bhp (353kW) Empresa Nacional "Elcano" B Fuel 58,5t (d.o.) Val 11.

6514675 BOIL J20766 Df Esd Gc Pfd Rdr RT	**TIAN HAI** ex Priamos-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 529** 14 903 39 616	✠Classed LR until 5/9/75	**1965**-9 J. Boel et Fils S.A.—Tamise/Temse (1424) 203,77(BB) 27,28 11,281 189,77 27,21 15,50 P 34,5 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,2 24,8 19,1 19,1 19,1 24,9 18,2 ER G.47 062 B.45 415 9 Ha (stl) (11,6T × 9,6) (9,0 9,1 12,5 12,5 12,5 9,1 9,1 12,5 × 11,8) ER	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN A.C.E.C. Gent/Gand Fuel 231,5t (d.o.) 2 286,0t (hvf)
6409507 1014 8-HK Df Esd Gc Rdr RTm	**TIAN HU** ex Tien Hu-81 ex Skandynawia-81 ex Visby-70 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 821** 1 376 550	PR ✠Classed LR until 5/71	Lch.**1964** N.V. Schps. Gebr. Pot—Bolnes (501) Len & Cmpl.**1964**-7 Zaanlandsche Schps. Maats.—Zaandam 88,19 16,41 4,099 80,02 16,22 5,36 B & F 78,1 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 760P Bow, side & stern door/ramps Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 500kW 1 × 50kW 390V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-19,5pd 16,5kn
7362017 BORD Df Esd Gc Rdr RTh	**TIAN LI SHAN** ex Lindinger Jade-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	(BV)	**1974** Husumer Schiffsw.—Husum (1423) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,8) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7224605 BOKD Df Esd Gc Pfd Rdr RT	**TIAN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 365** 3 153 9 920 **9 758** 5 630 13 640	✠Classed LR until 11/73	**1972**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (251) 160,13(BB) 21,85 7,909/9,421 148,01 21,81 12,27 F 14,7 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.19 609 B.17 869 In.177 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7415577 BSRK Df Esd Gc Pfd Rdr RT	**TIAN MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 250 13 869	BV	**1974** VEB Warnowwerft—Warnemuende (386) 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 903,0t (hvf) 18,25kn
7525401 Df Esd Gc Rdr RT	**TIAN MU SHAN** ex Aegis Agent-79 **China Ocean Shipping Co.** Tianjin China	**9 463** 6 431 15 780	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (304) 144,02 21,47 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,1 7,3 20,1 × 12,5) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 14,75kn
6509357 3EQM 8626 -78A Df Esd Gc Pfd Rdr RTm/v	**TIAN SHAN** ex Finnreel-77 ex Annika-71 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 790** 947 2 891 **2 847** 1 733 4 097	NV	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1129) 96,91 14,03 5,404/6,573 87,33 14,00 7,90 P 25,6 F 13,5 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 2 Ho 16,3 44,1 ER G.5 748 B.5 352 4 Ha (stl) (8,5 × 7,0) (12,2 12,2 12,2 × 10,9) ER 2W Cr 3(5) Der 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 215kW 400V Directional propeller Fuel 378,0t (d.o.)-8,5pd 13,5kn
5428362 BOTX Df Esd Gc Pfd Rdr RTm/h/v	**TIAN SHUI** ex Nicobar-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 290** 3 282 9 449 **9 333** 5 257 11 278	✠Classed LR until 1/74	**1963**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (512) 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(4)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
6420446 BOXI Df Esd Gc Rdr RTm/v	**TIAN SHUI HAI** ex Dorado-79 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**23 297** 16 817 42 979	✠Classed LR until 5/10/79	**1964**-11 Bremer Vulkan—Vegesack (912) 213,57 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 9 Ha (stl) (8,5 7,4 7,4 8,9 7,4 8,9 7,4 7,4 8,9 × 12,5) ER 1W Cr 2(2,5) 1(2)	Oil 2SA 8Cy. 780 × 1550 12 000bhp (8 827kW) MAN Bremer Vulkan Vegesack Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 869,5t (hvf) 15,75kn
7029457 BOSS Df Esd Gc Pfd Rdr RTv	**TIAN TAI SHAN** ex Ocean Prosper-79 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 555** 3 657 — **11 256** 6 797 16 449	(AB)	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (674) 155,56 21,85 —/10,046 143,01 21,80 13,42 F 13,5 1 dk rf 254	**M General Cargo** 5 Ho 20,8 22,4 22,4 24,7 20,8 ER G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17,5kn

6412891 HO3224 8687- PEXT1 Esd Rdr RTh	**TIARA II** ex Isto-80 ex Oceanus-71 **Taurus Shipping Co. Ltd.** Regal Marine Inc. Panama Panama	**601** 306 573	(RI)	**1964** Cant. Nav. Giuliano—Trieste (68) 59,03 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.510	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 78kW 220V d.c. Fuel (d.o.)	Augsbu 12,5
5319676 HP4138 8689- PEXT1 Esd Rdr RTh	**TIARA IV** ex Crio-80 ex Selene-71 **Taurus Shipping Co. Ltd.** Regal Marine Inc. Panama Panama	**602** 307 580	(RI)	**1964** Cant. Nav. Giuliano—Trieste 59,16 9,02 4,001 52,86 8,97 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.510	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 78kW 220V d.c. Fuel (d.o.)	Augsbu 12,5
6706333 ZMTW 349401 Df Esd Gc Rdr RT	**TIARE MOANA** ex Nordkyn-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	**1 330** 573 2 018	NV	**1967** Kaldnes M/V A/S—Tonsberg (172) 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	**M General Cargo** OSD Ice strengthened Side door 2 Ho ER B.2 999 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared t sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (hvf)-10,0pd	Augsbu 15
5025768 7TOG Df Esd Gc Rdr RTm/h/v	**TIARET** ex Arthur Stove-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (666) 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Cie. de Const. Mec. Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf)	Sub Nan 14,75
6726204 ICNQ 1308 Df Esd Gc Rdr RTh/v	**TIBANIA** ex Tibana-78 ex Josusan-70 **Antoniana S.n.c.** Napoli Italy	**1 229** 705 2 260	RI Classed LR until 15/6/79	**1967** VEB Schiffswerft "Neptun"—Rostock (423) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,4 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,2) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 400V 50Hz a.c. Fuel 164,5t (d.o.)	K 12
7218644 9VKN 381456 Df Esd Gc Rdr RT	**TIBATI** ex Jocasta-78 ex Natal-77 **Oceanbridge Bulk Carriers S.A.** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**8 849** 5 994 15 139	**100A1** **LMC** EL Z 2⅛"U2 FN 4316 BV	**1972**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (879) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to Upr dk,1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 310T	**M General Cargo** CSD 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.	Sub Wallse 14,5
7375260 A8WA 5335 Df Esd Gc Pfd Rdr RTm/h/v	**TIBER** ex Ogden Tiber-79 **Tiber Carbulk Carriers Inc.** Monrovia Liberia	**20 513** 14 481 33 100	AB	**1975** Osaka Zosensho—Osaka (346) 185,38(BB) 26,04 10,999 174,99 25,99 11,38 F 11,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 27,9 32,7 15,2 32,7 27,9 ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)	Sul A 14,75
7033173 IJGZ 815 Df Esd Gc Pfd Rdr RT	**TIBER** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**2 163** 1 122 2 807	RI ✠Classed LR until 8/72	**1970**-12 Van der Giessen-de Noord N.V. —Alblasserdam (879) 95,61 16,21 5,400 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides General Cargo/Container Ship 79	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Gen 3 × 152kW 400V 50Hz a.c. Fuel 285,5t (d.o.)	K 15,5
5360857	**TIBER** ex Belgrano-36 ex Ausonia **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**148** 66 —		**1921** Soc. Anon. Industrie Nav.—Verazze *24,91* 6,46	**Wood S Tug**	T 3Cy. 437 645 & 980 × 425 E made05 refitted21 N. Odero fu Alessandro	Gen
7921849 LJVU Df Esd Gc Pfd Rdr RT	**TIBERIUS** **Kommadittselskopet Skips A/S Triton & Co.** Wilh. Wilhelmsen Tonsberg Norway	**77 225** 54 199 144 348	NV (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1864) 263,25 43,06 17,301 258,12 43,01 23,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd.	Su Ka
7026845 SV3075 7667 Df Esd Gc Pfd Rdr RTm/h/v	**TIBESTI** ex Safi-80 ex Irmgard Bos-76 **Pyga Compania Maritima S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**827** 467 1 907 **1 599** 1 032 2 944	GL	**1970** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (292) 79,69 11,92 4,573/5,900 72,19 11,79 7,17 P 16,2 B 4,9 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 27,5 25,9 ER G.3 759 B.3 350 TEU 114 C. 114/20' 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 480 sr geared to sc shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 60kW 220/380V 50Hz a.c. Fuel (d.o.)	Mannh 13
7941277	**TIBIYA** **U.S.S.R.** U.S.S.R.	**597** 184 521	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil	
7505334 Df Esd Gc Pfd Rdr RT	**TIBOR SZAMUELI** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **22 752** 10 037 — **35 817** 15 497 37 850	RS	**1979** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (291) 266,45 35,06 —/11,000 222,82 34,99 22,94 3 dks	**TM Barge Carrier** Stern door & barge lift G.51 300 B.47 000 26 Lighters or C.Ho 832/20' C.Dk 720/20'	4 Vee Oil 4SA each 16Cy. 400 × 460 s geared to sc. shafts 36 000bhp (26 480kW) Oy Wartsila Ab Helsinki/Helsing Thw. thrust Contr. pitch propeller fwd Fuel 564,5t (d.o.) 4 270,0t-130,0pd	Piels

6604195 CONP Df Esd Gc Rdr RT	**TIBURON** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (314) 66,71 11,82 5,150 62,41 11,80 8,06 2 dks	**M Fishing** Stern Trawler 2 Ho In.984 2 Ha (3,5 1,7 × 1,6)	CSD Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Fabrica de San Carlos S.A. Cadiz 14kn
5028849 DZIH Df Esd Rdr RT	**TIBURON I** ex Tiburon-80 ex Svitzer-78 ex Atlantic-75 **Malayan Towage & Salvage Corp.** Manila Philippines	**773** 78 —	GL	**1959** F. Schichau G.m.b.H.—Bremerhaven (1695) 62,01 10,24 4,611 55,86 10,22 5,29 F 7,7 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 30kW 230V d.c. Fuel (d.o.) 17kn
8004820 XCTB Df Gc Pfd Rdr RT	**TIBURON I** **Productos Pesqueros Mexicanos S.A.** Salina Cruz Mexico	**298** 82 416	NK	**1980** Miho Zosensho K.K.—Shimizu (1149) 44,46 2,901 38,31 8,01 3,20 P 20,8 F 5,2 1 dk	**M Fishing** Side-fishing Line-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 224kW a.c.
7114252 WYZ4 076 532662 RT	**TICA** **Robert R. & Everett A. Reahard** Tampa, Fl United States of America	**127** 87 —		**1971** Desco Marine—St. Augustine, Fl (101) *20,97* 2,744 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6418065 UHQ 627 Df Esd Rdr RTm	**TICINO** ex Agostino Napoleone-77 **Compagnia Sicula di Navigazione Mista S.p.A.** Palermo Italy	**998** 529 1 270	RI	**1964** Cant. Nav. Cassaro—Messina (118) 63,02 11,03 4,052 58,50 11,00 4,55 P 18,9 F 10,1 1 dk RW	**M Tanker** 11 Ta ER L.(oil) 2 165 Der 1(1,5)	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd 12kn
7937379 598069	**TICKLER CHAIN** **C & B Seafood Inc.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7332050 WYT8 350 551454 Esd Gc Rdr RT	**TIDAL SEAHORSE** ex Red Beard-81 **First National Bank of Louisville** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB (Class cont.)	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (391) 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 220bhp (1 633kW) Stork-Werkspoor Diesel Ams Gen 2 × 100kW Fuel 215,5t (d.o.)
5071250 Df Esd Gc Rdr	**TIDAL STAR** ex West Port-80 ex Andele-78 ex Aguascalientes-77 ex Choloma-66 ex Phoebe Knot-47 Honduras	**3 736** 2 118 5 995	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (46) 103,23 15,32 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ho G.6 853 B.6 127 3 Ha ER 1 Ha 16W Der 2(20) 2(15)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 370,0t 10kn
7408031 WYT6 624 556222	**TIDAL WAVE II** **Tidal Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (171) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
5360962 WB3815 236804 Df Esd	**TIDE** ex Ibis-54 ex Tide ex Yale **Trawler Tide Inc.** Portland, Me United States of America	**316** 196 —	(AB)	**1937** Bethlehem SB. Corp.—Quincy, Ma (1466) 44,81 8,03 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
7309443 WX5026 501955 RT	**TIDELANDS** **Second Oceanic Corp.** New York, NY United States of America	**572** 304 —		**1965** ....Fort George Island, Fl ... ... 61,04 9,73 3,28 1 dk	**M Fishing**	Oil 1 700bhp (1 250kW) U.S.A.
5425607 GJMB 304588 Df Esd Gc Pfd Rdr	**TIDEPOOL** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**14 130** 7 411 —	**✠100A1** SS 12/76 oil tanker Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 5710	**1963**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (753) 177,91 21,72 10,281 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 21 851 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 680lbf/in² (46,9bar) Spt 454,5°C 660lbf/in² (45,6bar) hs2473,0 db 190lbf/in² (13,1bar) 3 sg 200lbf/in² (13,8bar) Fuel 2 248,5t (o.f.)-93,5pd 17kn
5361021 GSTM 186278 Df Esd Gc Pfd Rdr RT	**TIDEREACH** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**13 012** 7 181 —	✠LR class withdrawn 17/7/81	**1955**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1847) 177,76 21,72 10,237 167,65 21,65 12,35 P 56,1 F 36,9 1 dk RW rf 152	**S Tanker/Supply Ship** Replenishment Ice strengthened Mchy.aft L.(oil) 19 227	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Wallsend Slipway & Eng. Co. Ltd Wallsend Fuel (o.f.)
5361033 GJMC 304379 Df Esd Gc Pfd Rdr	**TIDESPRING** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**13 543** 7 214 19 222	**✠100A1** CS 10/79 oil tanker Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 5710	**1963**-1 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (752) 177,91 21,72 9,780 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 21 659 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 680lbf/in² (46,9bar) Spt 454,5°C 660lbf/in² (45,6bar) hs2473,0 db 200lbf/in² (13,8bar) 3 sg 200lbf/in² (13,8bar) Fuel 2 266,0t (o.f.)-93,5pd 17kn

7644831 WYL7857 575855	**TIDEWATER II** **Tidewater Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7623447 YBZJ	**TIDORE** **P.T. East Indonesian Fishery** Jakarta Indonesia	**111** — —		**1962** Nichiro Zosen—Japan 26,80 5,67 2,70	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7407491 BOWJ Df Esd Gc Pfd Rdr RT	**TIE LING** ex Howard-75 Launched as Ward **China Ocean Shipping Co.** China	**3 858** 2 538 6 752	(NK) Classed LR until 19/12/75	**1974**-7 Shimoda Dockyard Co. Ltd. —Shimoda (238) 106,71 17,05 6,909 98,00 17,00 8,51 P 20,2 F 10,7 1 dk rf 102	**M General Cargo** 2 Ho 34,9 34,2 ER G.8 688 B.8 495 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V 60Hz a.c.
7374424 XVXC Df Esd Gc Pfd Rdr RT	**TIEN GIANG** ex Fujiaki Maru-76 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**3 344** 2 167 6 206	(NK)	**1974** Miyoshi Zosen K.K.—Uwajima (217) 105,70 15,83 6,749 98,00 15,80 7,80 P 22,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 7 068	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c. Fuel 597,5t-14,0pd
5361100	**TIEN HSING** **Tientsin Navigation Co.** Tianjin/Tientsin China	**268** 48 —	Classed BC until 2/40	**1935** Ta Chung Hua SB. & Eng. Works —Shanghai *36,03* 7,50 ... ... R	**S Tug**	T 3Cy. 343 559 & 889 × 533 Shanghai Dock & Eng. Co.
6522127 BNIQ 5567 Gc Rdr RT	**TIEN MING No. 1** ex Ta Ming No. 1-76 ex Kaiken Maru No. 1-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (328) 49,46 8,03 3,480 45,01 8,01 4,02 P 8,3 F 6,1 1 dk rf nil	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Gen 1 × 5kW 110V d.c.
6522139 BNIW 5568 Gc Rdr RT	**TIEN MING No. 2** ex Ta Ming No. 2-76 ex Kaiken Maru No. 2-75 **Tien Ming S.S. Co. Ltd.** Kaohsiung China*	**432** 212 683		**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (329) 45,12 8,03 2,961 45,01 8,01 4,02 P 8,3 F 6,1 1 dk rf nil BK	**M Sand Carrier** 1 Ho 25,6 ER G.666 B.634 1 Ha (20,9 × 5,0) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Gen 1 × 5kW 110V d.c.
5361112 XVJE Esd RT	**TIEN PHONG** ex Morava-59 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (334) 54,95 8,97 3,861 51,41 8,92 4,30 P 18,0 F 6,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) C.R.D. Adriatico Fuel 46,5t (d.o.)
7378030 Df Esd Gc Pfd Rdr	**TIENTSIN HAO** **Government of The People's Republic of China** Shanghai China	**6 655** 3 054 7 187	(NK)	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (745) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps 1 Ha (43,2 × 11,4) Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Kobe Hatsudoki K.K. Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 679,5t (d.o.)-16,5pd
7396850 Df Esd Rdr RT	**TIERRA DE FUEGO**	**250** 118 —	(BV)	**1975** Ast. de Santander S.A.—Santander (99) 37,32 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Internacional Diesel S.A.
6621533 LQLA Df Esd Rdr	**TIERRA DEL FUEGO** ex Ingeniero Gadpa **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**3 300** 2 200 5 080		**1945** Jeffersonville B. & M. Co. —Jeffersonville, In *96,38* 15,24 7,68 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** 5 Ho ER 5 Ha (3,9 × 7,3) (12,1 12,1 12,1 12,1 × 6,6) ER Der 2(5)	2 Oil 2SA each 12Cy. 215 × 254 1 800bhp (1 324kW) General Motors Corp.
7406526 LRUC Df Esd Gc Rdr RT	**TIERRA DEL FUEGO II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 717	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (298) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Fuel 1 222,5t-37,0pd
7713553 LRAX Df Esd Gc Rdr RT	**TIERRA DEL FUEGO 150-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**1 536** 549 1 416	**✠100A1** hopper dredger **✠LMC** EL O 412,5/34,0U2 FN 1190 **LR class withdrawn**	**1978**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (215) 70,52 13,31 4,001 66,02 13,01 5,01 P 6,1 F 5,2 1 dk rf nil 4BH WB151T	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 3 240 (2 383kW) driving 1 gen. of 2 260kW 660V a.c. connected to 4 elec. moto each of 680shp (500kW) sr geared sc. shafts Ast. Espanoles S.A. Sestao Works, Gen 1 × 2260kW 2 × 260kW 400V 50Hz a.c.

SURVEYS OVERDUE — CLASS SUSPENDED 30/6/80

6707258	**TIERRA VERDE**	**194**		**1966** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 220 × 280
EFOZ		80		(322)	Side Trawler Ref	490bhp (360kW) E made65 fitted72
6735	**Jose Molares Alonso**	120	BV	32,36 3,252	2 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Vigo Spain			28,76 6,35 3,69	G.165	Fuel 50,0t (d.o.) 9,5kn
RT				1 dk	2 Ha (each 1,0 × 1,0) ER	
7912094	**TIFAIMOANA**	**1 450**		**1979** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	2 Vee Oil 2SA each 12Cy. 206 × 254
		900		Wa (217)	Tuna Seiner Ref.	geared to sc. shaft
	Ocean Fisheries Inc.	—		72,65 13,87 5,792		4 600bhp (3 384kW)
Df Esd	Samoa, Ca United States			64,47 13,42 5,92		Colt Industries Fairbanks Morse
Gc Pfd	of America			2 dks		Engine Division Beloit, Wi
Rdr RT						
7118753	**TIFFANY**	**72 010**		**1971** Eriksbergs M/V A/B—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 980 × 2000
ELBJ6	ex Dashwood-81 ex Resolute-79	61 330		(638)		30 400bhp (22 361kW) B&W
7084	ex Turcoman-78	153 321	NV	302,95(BB) 42,78 16,942	Str. heavy cargoes	Eriksbergs M/V A/B Goteborg
Df Esd	**Tricolor Shipping Corp.**			290,05 42,75 22,94	12 Ho/Ta 18,3 18,9 18,9 18,9	Gen 1 × 600kW 2 × 550kW
Gc Pfd	Intermarine Inc.			F 19,6 1 dk	18,9 18,7 19,9 19,2 18,7	440V 60Hz a.c.
Rdr RTv	Monrovia Liberia			rf nil	18,7 18,9 18,7 6 Wing Ta ER	Fuel 7 908,0t (hvf)-122,0pd 16,5kn
					G.172 027 L.(oil) 179 502	
					HeCls. BC	
					1 Ha (stl) (13,7 × 14,0) 11 Ha (stl)	
					(each 13,7 × 20,1) ER	
					2W Der 1(16) 1(8) 1(5) 1(3)	
7309455	**TIFFANY**	**144**		**1939** ....Dubuque, Io	**TM Fishing**	2 Oil
WX6723	ex Bluebonnet (WAGL 257)	98		*26,19* 7,04		280bhp (206kW)
504543	**Clifford L. Hall**	—		2,32		General Motors Corp. U.S.A.
	Coos Bay, Or United States					Fuel (d.o.)
	of America					
7743027	**TIFFANY H.**	**142**		**1977** Marine Builders Inc.—Mobile, Al	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127
WYC5		96		*23,47* 6,81		525bhp (386kW)
231	**Marine Builders Inc.**	—		3,38		General Motors Corp., Detroit Diesel
588768	Mobile, Al United States			1 dk		Allison Div. U.S.A.
	of America					
7513226	**TIFFANY LYNN**	**133**		**1973** ....Biloxi, Ms	**M Fishing**	Oil
WYP8	ex Hilary Kennedy	98		*21,22* 7,07	Side Trawler	350bhp (257kW)
339	**John Zar, Jr.**	—		3,43		U.S.A.
550061	New Orleans, La United States			1 dk		
	of America					
5361136	**TIFON**	**688**	(RS)	**1955**-6 A/B Ekensbergs Varv—Stockholm	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640
UNHR		225		(206)	Side Trawler Ref	800ihp (588kW)
M-9166	**U.S.S.R.**	462 ✠		63,00 9,35 4,290	2 Ho	A/B Lindholmens Varv. Got
Df Esd	Murmansk U.S.S.R.			55,02 9,30 4,86	G.414	10,5kn
Gc				F 11,9 1 dk	2 Ha (3,0 1,5 × 1,5)	
				RW BK 203	1W Der 1(1,5)	
7374137	**TIFOSO**	**68 630**	AB	**1974**-7 Mitsui SB. & Eng. Co. Ltd.	**M Tanker**	Oil 2SA 8Cy. 900 × 1800
A8GT	Launched as P. D. Christopoulos	52 515		—Tamano (986)		27 300bhp (20 081kW) B&W
4935	**Clockwork Corp. S.A.**	138 823	Classed LR until	271,03(BB) 44,07 17,044	16 Ta ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Monrovia Liberia		16/7/76	260,00 44,00 22,41		Gen 1 × 900kW 2 × 750kW
Gc Pfd				1 dk		450V 60Hz a.c.
Rdr RT				rf-		16kn
7704394	**TIGA-DAM**	**90**		**1978**-1 Schps. "De Hoop" B.V.	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse
		—		—Hardinxveld (518)		reduction geared to sc. shafts
	Government of The Federal	—	✠LR class withdrawn	18,52 6,86 1,001		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	**Republic of Nigeria (Federal**		27/2/81	17,51 6,51 2,16		Gen 1 × 2,25kW 24V d.c.
	Ministry of Transport -			1 dk		
	Inland Waterways Division)			rf nil		
	Lagos Nigeria					
7305423	**TIGER BAY**	**8 931**		**1973** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250
J4VZ	ex Holstenbek-79 ex Santa Clio-76	6 098		Sunderland (884)		7 500bhp (5 517kW) Sulzer
2897	**Skipper Maritime Corp.**	15 139	GL (BV)	141,00 20,45 8,859	5 Ho 2 Ta	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	Piraeus Greece			134,17 20,43 11,74	G.21 425 L.303	
Gc Rdr				1 dk, 2nd dk except in No. 5 hold	4 Ha ER 1 Ha	
RT						
7802677	**TIGER COMMAND**	**190**		**1978** Quality Shipbuilders Inc.—Moss Point,	**TM Fishing**	2 Oil 2SA each 4Cy. 230 × 450
WYB6	ex Wichmann Command-80	129		Ms (108)	Crab Supply Ship	2 400bhp (1 765kW)
805	**Offshore Command Industries**	—	AB	... ...		Wichmann Motorfabrik A/S Norway
597261	Seattle, Wa United States			38,71 11,60 4,27		Gen 2 × 210kW a.c.
Df Esd	of America			F 16,2 1 dk		2 Controllable pitch propellers
Gc Pfd				rf 610		Thw. thrust propeller fwd
Rdr RT						12kn
7931117	**TIGER LILY**	**102**		**1979** International Catamarans (Pacific)	**Aluminium Alloy TM Ferry**	2 Oil 4SA each 8Cy. 127 × 140
		73		Ltd.—Whangarei	Twin Hull	
380343	**Development Finance Corp. of**	25		1,850		Saab-Scania Sodertalje
	New Zealand			5,77 2,34		24kn
	Whangarei New Zealand			1 dk		
5385261	**TIGER OF COMILLA**	**498**	**100A1** SS 1/73	**1960** K.K. Ichikawa Zosensho—Ise	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
	ex Wako Maru No. 1-64	273	Mouths of Ganges	(1190)	Mchy.aft	750bhp (552kW)
191102	**Bengal Tiger Lines Ltd.**	—	service & to Chittagong	52,61 8,44 3,760		Hanshin Nainenki Kogyo Kobe
Rdr	Chittagong Bangladesh		**LMC**	48,01 8,41 4,20		
			LR class withdrawn EL h $1\frac{1}{8}$"SQ	P 26,9 F 6,4 1 dk		
			FN 605	rf 51		
				3BH WB189t		
			SURVEYS OVERDUE — CLASS SUSPENDED 15/5/78			
7607869	**TIGER ORCHID**	**251**		**1976** Kanagawa Zosen—Kobe (167)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320
9V2633		0		33,30 9,22 3,582		
376078	**Mhi Hong Kong Co. Ltd.**	261	NK	30,89 9,20 4,22		Niigata Eng. Co. Ltd. Japan
RT	Singapore Singapore			1 dk		13kn

7309467 WX9273 508606	**TIGER POINT** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7609831 WYZ8 529 259597	**TIGER RED** ex Twinkling Star ex Mark Winne **Land & Marine Applicators Inc.** New Orleans, La United States of America	**204** 149 305		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx (53) *32,56* 6,46 — 6,41 3,10 1 dk	**M General Cargo** Mchy.aft 1 Ho 10,3 1 Ha (w) (2,7 × 4,5)	Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Fuel (d.o.)
7802689 WYA2 362 594643 Df Esd Gc Pfd Rdr RT	**TIGER SEAL** ex Red Seal-79 **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**203** 137 664	AB	**1978** RYSCO Shipyard, Inc.—Blountstown, Fl (33) 56,88 3,633 54,36 11,75 4,27 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 125bhp (828kW) Caterpillar Tractor Co. Mossville, Gen 2 × 210kW a.c.
7309479 WJ9939 276540	**TIGER SHARK** **Standard Products Co. Inc.** Biloxi, Ms United States, of America	**291** 197 —		**1958** ....Pascagoula, Ms *39,72* 9,17 3,26	**TM Fishing**	2 Oil 1 200bhp (883kW) General Motors Corp. Fuel (d.o.)
7045449 EVRR M-30438 Df Esd Gc Rdr RT	**TIGIL** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7368554 LNCT 18241 Df Esd Gc Pfd Rdr RTm/h/v	**TIGRE** **Partrederiet Tigre** Wilh. Wilhelmsen Tonsberg Norway	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 343 249 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Fin Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 735,0t (o.f.) 447,0t (d.o.)-160,0 15
7006326 ICHJ 1301 Df Esd Gc Pfd Rdr RTv	**TIGRE** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 863	RI	**1970** Italcantieri S.p.A.—Genova (4247) 162,77(BB) 22,84 9,716 150,02 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) FIAT S.G.M. Gen 3 × 580kW 440V 60Hz a.c.
5361198	**TIGRE** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Peru	**144** 98 —		**1941** John E. Matton & Son Inc.—Cohoes, NY (277) *25,03* 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. A
6617673 TM84 Esd RT	**TIGRE 1** ex Leslie-79 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 31/10/75	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (325) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro
6617697 TM83 Esd RT	**TIGRE 2** ex Mily-79 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 14/5/76	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (327) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro
6704880 Esd RT	**TIGRE 4** ex Milagro I-79 **Rumbo El Sol SCR Ltda.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (342) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro
6705078 Esd RT	**TIGRE 5** ex Milagro II-79 **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (343) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro
6705341 Esd RT	**TIGRE 6** ex Milagro III-79 **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (346) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro
6712485 Esd RT	**TIGRE 7** ex Milagro IV-79 **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peru	**120** — —	✠Classed LR until 8/68	**1967**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (351) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detro

6713829 Esd RT	**TIGRE 8** ex Milagro V-79 **Pesquera Jawai SCR Ltda.** Chimbote Peru	120 — —	✠Classed LR until 8/68	**1967**-5 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (353) 25,15 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6608751 Esd	**TIGRE 9** ex El Pireo-79 **Pesquera Meilan SCR Ltda.** Chimbote Peru	120 — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (310) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6827761 ILTI 494 Esd Rdr RT	**TIGROTTO** **Arturo Mengoni** Ancona Italy	114 36 —		**1968** Cant. Nav. Mario Morini—Ancona (106) 27,49 6,89 21,49 6,74 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Atlas-MaK Maschinenbau Kiel
7107429 IMRN 827 Esd Rdr RT	**TIGULLIO** ex Maria Rosa Napoleone-79 **Compagnia di Navigazione Costiera S.p.A.** Palermo Italy	1 507 830 2 863	RI	**1971** Cant. Nav. Giuliano—Trieste (175) 84,99 13,44 4,598 78,52 13,39 5,26 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 9Cy. 330 × 450 2 000bhp (1 471kW) Atlas-Mak Masch. 12kn
5376662 YTTT Df Esd Gc Rdr	**TIHA** ex Vargas-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 820** 640 — **2 963** 1 411 —	✠**100A1** SS 12/79 ✠**LMC** EL u 1 11/16"SQ FN 2051 JR	**1959**-12 Kroegerwerft G.m.b.H. —Rendsburg (1089) 101,71 14,08 5,506/6,743 91,72 14,00 8,36 F 11,3 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) 8W Der 1(30) 8(6)	Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in^2 (5,9bar) Gen 3 × 150kW 220V d.c. Fuel (d.o.) 12kn
7014361 HZJH 185/99 Df Esd Gc Pfd Rdr RTm/h/v	**TIHAMA** ex Gilda-80 **Saudi Marine Transportation Cy-Jeddah** Total Compagnie Francaise de Navigation (T.C.F.N.) Jeddah Saudi Arabia	**68 427** 49 030 125 399	BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (271) 274,33(BB) 42,07 15,469 262,01 42,02 20,32 P 21,1 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 153 700 HeCls. BC Der 3(12) 2(2,5)	2 S Turb dr geared to sc. shaft 26 400shp (19 419kW) English Electric-A.E.I. Manchester Gen 3 × 1000kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-129,0pd 15,5kn
7421966 OIHO Df Esd Gc Pfd Rdr RT	**TIIRA** **Neste O/Y** Naantali/ Nadendal Finland	**10 929** 5 272 15 954	NV	**1977** Werft Nobiskrug—Rendsburg (688) 164,47 22,20 9,502 150,02 21,51 12,02 P - F - 1 dk rf nil	**M Icebreaking Tanker** 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 dr geared to sc. shaft 15 600bhp (11 475kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 14kn
6920161 OGWF 42 Df Esd Gc Pfd Rdr RTv	**TIISKERI** **Neste O/Y** Naantali/ Nadendal Finland	**62 357** 39 717 114 435	NV	**1969** Rheinstahl Nordseewerke—Emden (401) 274,07(BB) 39,04 15,425 258,17 38,98 20,50 B 10,1 F 27,2 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 133 800 HeCls. CptB Cr 2(10)	Oil 2SA 10Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,0t (d.o.) 4 918,0t (hvf)-90,0pd 15,5kn
7336331 OPHR 200 Esd Pfd Rdr RTv	**TIJL UILENSPIEGEL** **Carpe Diem P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 610bhp (449kW) Stork ....
7117515 H05384 4061 Df Esd Rdr RTh	**TIJUCA** ex Bentainer-81 Launched as Inga **m.s. 'Bentainer' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **499** 295 1 140	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (171) 64,14 10,09 3,912 58,60 9,99 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,4 ER G.2 390 B.2 215 TEU 131 C. 131/20' incl. 16 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7626126 LFZQ Esd Gc Pfd Rdr RT	**TIKAL** **A/S Kystservice** Ivar Johannessen Bergen Norway	T.Mk **274** 201 760	NV	**1977** Moen Slip & Mek. Verksted A/S —Kolvereid (9) 51,59 9,00 —/3,449 47,22 5,31 2 dks rf 500 len 79	**TM Pallets Carrier** Side door Ice strengthened 1 Ho ER 1 Ha (14,4 × 6,9) ER	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5003954 HP3870 1062 8-80 Df Esd RT	**TIKERAK** ex Mieke 1-79 ex Afiena-76 **M. Scherpenisse** Panama Panama	**399** 200 483	✠**100A1** SS 2/81 ✠**LMC** EL f FN 508	**1962**-7 Scheeps. "Voorwaarts" —Martenshoek (184) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102 3BH WB186t	**M General Cargo** Mchy.aft G.724 B.668	Oil 4SA 4Cy. 305 × 460 with oil operated reverse geared to sc. shaft 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 18,5t 9kn
7045035 ESOV M-12325 Df Esd Rdr RT	**TIKHIRKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 38kW Controllable pitch propeller 12kn

7037832 Df Esd Gc Rdr RT	**TIKHOOKEANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 265	**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0006) 74,00 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
7640897 EUEM M-34594 Df Esd Gc Rdr RT	**TIKHOOKEANSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 327** 842 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 RS 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha
7023764 EVQL M-30391 Df Esd Gc Pfd Rdr RT	**TIKHORETSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	**1970** VEB Volkswerft Stralsund—Stralsund (295) RS 82,02 13,64 5,411 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6901402 UJUT M-28053 Df Esd Gc Rdr RT	**TIKHVIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	**1965** ............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6728939 URRA M-21266 Df Rdr RT	**TIKHVIN** **U.S.S.R.** Feodosiya U.S.S.R.	**674** 279 775	**1953** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/07) 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 118 B.1 054 2 Ha (each 10,2 × 3,9) ER 4W Der 4(8)	Oil 2SA 6Cy. 300 × 500 600bhp (441kW) NE 64 Russkiy-Diesel Works Fuel 27,5t (d.o.)
7043283 WY7603 521775	**TIKI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —	**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 460bhp (338kW) .... Fuel (d.o.)
7050236 WY6559 517880	**TIKI VIII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**128** 87 —	**1968** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 460bhp (338kW) .... Fuel (d.o.)
7204112 WYZ2 858 529673	**TIKI X** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —	**1970** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7224045 WYZ8 753 533196	**TIKI XI** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**132** 89 —	**1971** ....Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7437745 545441	**TIKI XII** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**131** 89 —	**1972** ....Panama City, Fl *21,83* 6,56 3,71 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) .... Fuel (d.o.)
7050078 WY2813 512432	**TIKI XIV** ex Sea Bird **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**123** 83 —	**1968** ....Bayou la Batre, Al *21,86* 6,71 3,61	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7642936 WYC6 355 569413	**TIKI XIX** **Anderson Shrimp Boats Inc.** Pensacola, Fl United States of America	**121** 82 —	**1975** Intracoastal Shipyard Inc.—Panama City, Fl *20,70* 6,71 3,61 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
5218456 Df Esd RT	**TIKO** ex Malika-73 **Union des Remorqueurs de Douala** Douala Cameroon	**157** 0 —	**1960** Niehuis & v.d. Berg's Scheepsreparatie—Rotterdam (9) BV 28,78 8,26 3,864 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 44,5t (d.o.)
7424205 Df Esd Gc Rdr RT	**TILDI** ex Playa de Arinaga-80 **Societe Pecatlan S.A.** Morocco	**219** 89 157	**1975** Ast. de Huelva S.A.—Huelva (71) 33,18 3,296 BV 28,50 6,96 3,74 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 660bhp (485kW) Soc. Surgerienne de Const. Mec. Fuel 100,0t (d.o.)

5338684 SZSQ 7444 Df Esd Gc Rdr	**TILEMACHOS** ex Star Bellatrix-78 ex Capetan Cardamilitis-59 **Tilemachos Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **6 207** 3 647 11 557 **9 082** 5 556	✠**100A1** CS 9/79 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4275	**1958**-8 Burntisland S.B. Co. Ltd. —Burntisland (362) 146,01 19,05 9,443 135,64 19,02 12,50 F 12,5 2 dks, 3rd dk clear of Nos. 1 & 5 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB1693t incl. Tunnel tanks 305t	**M General Cargo** 3 Ho ER 2 Ho G.19 482 B.17 840 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 500bhp (4 046kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 100lbf/in^2 (6,9bar) Fuel 277,5t (hvf)
5194868 1510	**TILEMAHOS KALYVAS** ex Panaghia II-64 ex Kostakis-64 ex Elster-59 **M. Courmoulis & S. Emmanouelidis** Piraeus Greece	**148** 102 —		**1907** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (508) *27,71* 6,53 ... ... 1 dk R conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 3Cy. 275 × 450 150bhp (110kW) NE 24 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7522760 4XLM MS227 Df Esd Gc Pfd Rdr RT	**TILIA** Launched as Lotus **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 790** 2 724 6 691	AB	**1976** Mie Zosen K.K.—Yokkaichi (164) 6,301 114,03 18,51 8,51 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 300 C. 150/40′	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 14,25kn
7382897 SEBA 11489 Df Esd Gc Pfd Rdr RTh	**TILIA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**7 284** 4 509 9 662	NV	**1975** Ulstein Hatlo A/S—Ulsteinvik (128) 129,01 19,51 7,563 121,44 19,49 10,01 P 23,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 13,0 19,5 19,5 19,5 15,2 ER G.14 395 B.14 196 HeCls. B 5 Ha (stl) (11,2 18,5 18,5 18,5 13,3 × 15,0) ER Cr 2(25) 2(16)	Vee Oil 4SA 12Cy. 500 × 540 8 500bhp (6 252kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 660kW 1 × 83kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 975,5t (hvf)-28,5pd 15kn
6872467 UTIF M-12100	**TILICHIKI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 274	RS	**1960** ............U.S.S.R. 51,90 8,01 2,871 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6867383 UVUT M-27331	**TILICHIKI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1960** ............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 1,8 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7831135	**TILIGUL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
6617855 DAPK Df Esd Rdr RTm/h/v	**TILLA** ex Suderelv-78 ex Frieda Graebe-73 **Willi Hagenah** Hamburg Federal Republic of Germany	**499** 335 1 150	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (585) 67,92 2,833 61,02 10,51 6,25 F 6,4 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 230 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.) 12kn
5409433 GLNH 304431 Df Pfd RT	**TILLERMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**807** 387 1 191	✠**100A1** SS 2/81 oil tanker ✠**LMC** EL k FN 789	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.(oil) 1 697	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 200lbf/in^2 (13,8bar) Fuel 47,5t 10kn
7223314 WDOP 536672 Df Esd Gc Rdr RTm/h/v	**TILLIE LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**21 667** 12 128 39 026	AB	**1973** General Dynamics Corp.—Quincy, Ma (20) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
7739545 WYA2 158 590230	**TILLIE TOWER** **Amigo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6704945 H8CB Df Esd Gc Rdr RT	**TILLY** ex Tilly Russ-80 **Partenreederei m.s. 'Tilly Russ'** Ernst Russ Hamburg Panama	T.Mk **5 166** 2 815 7 650 **8 236** 5 399 9 550	GL	**1967** Deutsche Werft A.G.—Hamburg (817) 151,47 19,05 7,265/8,027 143,52 19,00 11,00 F 11,3 2 dks len 74	**M General Cargo** Ref 5 Ho 17,9 26,5 44,0 ER 5,5 23,7 G.13 938 B.12 755 TEU 240 C. 240/20′ 4 Ha (stl) (11,2 × 7,0) (11,2 25,9 × 10,9) ER (16,0 × 7,0) Der 1(30) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 17,75kn

5361394	**TILLY** ex Altair-32 ex Johann Panama Panama	**209** 131 279	(GL)	**1901** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,95 6,56 2,744 2,90 F 4,6 1 dk R len 52 conv sailing vessel 26	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 200bhp (147kW) NE 63 Motorenw. Mannheim A.G. (MWM) Mannh
7424554 DLHP Df Esd Gc Rdr RTm/h/v	**TIM S** **Schepers & Co. K.G. m.s. 'Tim S'** Elsfleth Federal Republic of Germany	**999** 649 2 450 **2 813** 1 939 4 449	GL	**1976** Schulte & Bruns—Emden (278) 91,09 4,852/6,841 82,50 14,51 8,51 P 15,0 F 9,5 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 62,0 ER G.6 593 B.5 987 TEU 195 C.Ho 95/20' (40') C.Dk 100/20' (40') 1 Ha (51,3 × 10,3) ER	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Voe Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.)
7396719 Df Esd Gc Pfd Rdr RT	**TIM SHINE** ex Normand Flipper-81 **Timsah Shipbuilding Co.** Alexandria Egypt	**495** 226 782	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (312) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederiksh Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd
5207732 FZZY 303585 Df Esd Rdr	**TIMAC** ex Kirsten Halskov-76 ex Libra-67 **S.A.E. Timac** St. Malo France	**806** 519 —	BV ✠Classed LR until 9/67	**1957**-10 A/B Falkenbergs Varv —Falkenberg (120) 60,58 10,06 3,671 54,51 10,00 3,81 1 dk rf 102 conv General Cargo 68	**M Dredger/Sand Carrier** Suction 1 Ho ER G.1 557 2 Ha (12,7 × 5,0) (13,9 × 6,0) ER	Oil 2SA 9Cy. 840bhp (618kW) NE 70 Alpha-Diesel A/S Frederiksh Fuel 79,5t (d.o.)
6513542 SUZH Esd Rdr RTm/h/v	**TIMALEXANDRIA** ex Wimbrown One-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**697** 243 706	**✠100A1** SS 9/78 **✠LMC** EL j 1⅛"SQ FN 714	**1965**-6 Clelands SB. Co. Ltd.—Wallsend (286) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB324t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 w flexible couplings & sr reverse geared sc. shafts 1 800bhp (1 324kW) Davey, Paxman & Co. Ltd. Colche Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6709945 GVXH 334552 Df Esd Gc Rdr RT	**TIMARU STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 977** 3 257 8 545 **8 351** 4 755 11 181	**✠100A1** SS 8/77 DTa & TwDa—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4410	**1967**-7 Bartram & Sons Ltd.—Sunderland (408) 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref. 4 Ho 27,1 24,9 24,0 ER 22,5 8 TwD G.6 730 B.6 188 In.13 570 5 Ha (stl) (9,6 × 5,4) (12,1 12,1 × 7,9) ER (9,1 5,9 × 5,4) Cr 3(5) Der 1(80) 1(15) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) G. Clark & N.E.M. Ltd. Sunder 2 AuxB (1 o.f. 1 ex.g) 491bf/in² (3,4bar) Gen 3 × 350kW 1 × 150kW 220V d. Fuel 341,5t (d.o.) 1 966,0t (hvf)
7941772	**TIMASHEVSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1981** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magde
7628681 582422 Esd Gc Pfd Rdr RT	**TIMBALIER ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (601) ... ... 54,87 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 geare to sc. shaft E made— reconditioned & fitted5/77 General Motors Corp. Gen 2 × 99kW a.c.
6622044 9VHV 381687 Df Esd Gc Rdr	**TIMBER INDAH** ex Shinzui Maru-79 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**1 987** 1 150 3 130	NK	**1966** Miho Zosensho K.K.—Shimizu (560) 85,20 13,03 5,716 78,01 13,01 6,81 P 18,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 045 B.3 721 2 Ha (12,2 25,2 × 7,0) ER 9W Der 1(20) 1(15) 1(10)	Oil 4SA 6Cy. 400 × 460 2 460bhp (1 809kW) Nippon Kokan Yokoh Gen 2 × 160kW 445V a.c. Fuel 149,5t-8,5pd
7404516 H3JT 4971-75 Df Esd Gc Rdr RT	**TIMBER PIONEER** **World Ace Shipping Co. Ltd.** Panama Panama	**4 809** 3 062 7 900	BV	**1974** Watanabe Zosen K.K.—Hakata (162) 17,45 7,001 107,04 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(-)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K.
8005484 H9VT 10207-PEXT1 Df Esd Gc Pfd Rdr RT	**TIMBER ROYAL** **Ormus Shipping Corp.** Panama Panama	**4 400** 2 800 7 082	NK (Class cont.)	**1981** Imai Zosen—Kochi (509) 6,879 100,01 17,61 8,72	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8013699 3EGY 10393-TT Df Esd Gc Pfd Rdr RT	**TIMBER STAR** **Vondale Shipping Corp.** Nan Tai Line Co. Ltd. Panama Panama	**4 301** 3 119 7 088	NK	**1981** Imai Zosen—Kochi (510) 6,790 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7380928 H3RK 5139-75 Df Esd Gc Pfd Rdr RT	**TIMBER SUMATRA** **Glory Garuda Navigation Co. S.A.** Panama Panama	**5 188** 3 418 8 273	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mits Kobe Hatsudoki K.K. Nag Fuel 796,5t (d.o.)-16,5pd

5413989 5MOP 1778 Df Esd Gc Pfd Rdr RTv	**TIMBO** ex Hess Voyager-63 ex Red Canyon-56 **Timbo Shipping Ltd.** Monrovia Liberia	**17 548** 12 950 30 303	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (259) **1963** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 199,68 25,10 9,856 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.(oil) 23 158 Der 2(1)	HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
6924131 D5JF 6362 Df Pfd Rdr RTm	**TIMBO RIVER** ex Ajfos-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **300** 165 711	BV	**1969** A/S Nordsovaerftet—Ringkobing (45) 49,71 8,34 3,455 44,43 8,30 5,52 P 11,0 B 9,2 F 8,0 2 dks	**M General Cargo** 2 Ho each 15,0 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3,5)		Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Fuel 46,5t (d.o.) 10kn
7034763 OIKJ 1258 Df Esd Gc Rdr RTm/v	**TIMGARD** ex Korissa-80 ex Amuthon-74 **Rederibolaget Timgard** Bror Husells Rederier Mariehamn Finland	T.Mk **456** 410 1 227 **1 022** 741 1 948	GL	**1970** C. Cassens Schiffswerft—Emden (99) 70,11 12,07 3,810/— 63,99 12,02 5,85 2 dks	**M General Cargo** 1 Ho ER G.2 339 B.2 121 1 Ha (stl) (43,2 × 7,6) ER		Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 54,0t (d.o.) 12,75kn
7533173 7THA Df Esd Gc Pfd Rdr RT	**TIMIMOUN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 384	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1516) 123,42(BB) 18,52 6,158 113,01 18,51 13,52 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 14 972bhp (11 013kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7319955 YQCK 296 Df Esd Gc Rdr RT	**TIMIS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1973** Santierul Naval Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)		Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
5427942 6VMM 394 Df Esd Pfd RT	**TIMIS** ex Le Troubadour-75 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**114** 37 —		**1963** Ch. Roy & Barbeau—Pont Lorois *23,20* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 0,9 × 0,9) Der 1(1,5)		Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5361540 YQBA 163 Df Esd Gc Rdr RT	**TIMISOARA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1961** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	OSD/CSD	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7632230 HORH 8554-78 Df Esd Gc Pfd Rdr RT	**TIMMAR FORTUNE** **Kingstone Shipping S.A.** Timmar Ltd. Panama Panama	**5 400** 3 600 8 641	**✠100A1** **✠LMC** EL X 495,0/50,0U2 FN 2972	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	HeCls. B	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 5kgf/cm² (4,9bar) Gen 2 × 200kW 445V 60Hz a.c. 12,75kn
7535119 H04339 1067 7-81 RT	**TIMMAR MINA** ex Kaiko Maru No. 83-79 ex Kaiko Maru No. 33 **Shelton Shipping S.A.** Panama Panama	**673** 403 1 057		**1966** Asakawa Zosen—Imabari (93) 56,82 8,82 4,192 51,52 8,79 4,55 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 376		Oil 1 000bhp (736kW) Makita Tekkosho Japan 10,5kn
7632216 H3QW 8308-77 Df Esd Gc Rdr RT	**TIMMAR STAR** **Midas Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 590 8 638	**✠100A1** **✠LMC** EL X 2"U2 FN 2972	**1977**-8 Asakawa Zosen—Imabari (273) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	HeCls. B	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 5kgf/cm² (4,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7632228 HOOP 8432-78 Df Esd Gc Rdr RT	**TIMMAR TRADER** **Cosmos Shipping & Investment S.A.** Timmar Ltd. Panama Panama	**5 390** 3 590 8 627	**✠100A1** **✠LMC** EL X 2"U2 FN 2970	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330 4BH WB1089T	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	HeCls. B	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 5kgf/cm² (4,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd 12,75kn
7641437 D5UI 6650 Df Esd Gc Pfd Rdr RTm/h/v	**TIMMAR VENTURE** ex Marie-France B-79 **Bornholm Shipping Ltd.** Monrovia Liberia	**4 474** 3 031 7 887	(BV)	**1976** Kurushima Dock Co. Ltd.—Uwajima (839) 114,26 7,200 103,99 17,61 9,00 P 25,3 B 15,3 F 15,3 1 dk rf 2337	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER 4W Der 4(15)		Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 250kW 445V 60Hz a.c. Fuel 572,0t (hvf) 13,5kn

7718515 SGWL Df Esd Gc Pfd Rdr RT	**TIMMERLAND** **Brostroms Rederi A/B** **(Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 350** 3 220 12 007 -	✠100A1 roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL (Gt) 617,0/64,0U3 FN 6498	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1183) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5pd	Ta 1
5380039 SJUK RT	**TIMMERMAN** ex Nordland-80 ex Vieille Montagne IV-67 **John Claes Torras** Stockholm Sweden	**241** 104 356		**1922** P. Larsson—Thorskog (213) 31,70 6,89 2,820 6,81 3,66 P 8,3 F 4,6 1 dk R	**M General Cargo** 1 Ho 12,8 ER 1 Ha (10,2 × 3,7) ER 1W Cr 1(2)	Oil 2SA 3Cy. 225bhp (166kW) NE 52 Jonkopings Motfb. Gen 1 × 5kW 24V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)	Jonk
5361588 4XXO MS124 Df Esd Gc Pfd Rdr RTm/h/v	**TIMNA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 235** 11 855 31 562	AB ✠Classed LR until 6/62	**1961**-6 Deutsche Werft A.G.—Hamburg (769) 206,08 22,61 10,872 196,78 22,56 14,64 P 30,5 F 15,6 1 dk RW rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER B.38 709 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf)	Aug
5120908 DDMO Df Esd	**TIMO** ex Freiheit-78 **Onno Jacobs** Brake Federal Republic of Germany	**212** 133 315	GL	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (465) 38,61 8,69 2,401 35,01 2,70 1 dk len 69	**M General Cargo** 1 Ho 27,2 ER G.438 B.402 1 Ha (16,9 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (169kW) Kloeckner Humboldt Deutz Directional propeller	
7229655 EMXD M-31061 Df Esd Gc Pfd Rdr RT	**TIMOFEY GORNOV** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (347) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magd 1
6916500 ESJF M-29145 Df Esd Gc Rdr RT	**TIMOFEY KHRYUKIN** Launched as Kapitan Demidov **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 333** 945 1 331	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/36) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) H. Cegielski Controllable pitch propeller	S P 11,
7811977 UPGS Df Esd Gc Pfd Rdr RT	**TIMOFEYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 843	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/309) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf nil DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	S P 15,
8009404 YCUA	**TIMOR** **Government of The Republic of** **Indonesia (Ministry of** **Transport, Communications** **& Tourism)** Indonesia	**4 145** — 4 066	KI NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (516) 5,001 95,03 18,41 7,01	**TM Dredger** Drag Suction Hopper 2 000	2 Oil 4SA each 6Cy. 310 × 380 4 200bhp (3 089kW) Niigata Eng. Co. Ltd.	J
7519816 SJCM 11512 Df Esd Gc Pfd Rdr RT	**TIMOR** **Jorgen D. Carlsson P/R** Ockero Sweden	**483** 182 639	NV	**1975** Karlstads Varv A/B—Karlstad (106) 49,00 10,37 4,877 42,98 9,50 7,32 1 dk rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 925bhp (1 416kW) Wichmann Motorfabrikk A/S Rubbestad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	
5127384 6058- PEXT Df Esd Gc Rdr RTm/h	**TIMOR CAREER** ex Lucky Kingwah-77 ex Green Bank-75 ex Fiji Maru-74 ex Gekko Maru No. 2-64 ex Gekko Maru-63 **Timor Maritime Carriers Inc.** Panama Panama	**6 808** 3 966 9 840	(NK)	**1951** Hitachi Zosen—Sakurajima Works, Osaka (3671) 136,20 17,56 8,414 128,02 17,51 10,49 P 7,7 B 39,4 F 11,9 2 dks RW rf 76	**M General Cargo** Ref 9P 5 Ho 17,3 18,5 10,2 25,9 16,0 G.12 679 B.11 397 In.703 5 Ha (8,1 12,5 7,0 15,3 7,2 × 6,4) 12W Der 1(50) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 4 000bhp (2 942kW) NE 59 Mitsubishi Zosen Gen 2 × 160kW 220V 60Hz a.c. Fuel 1 024,0t (hvf)	
7629398 9WBO 324829 Rdr	**TIMOR RAYA** ex Atago Maru-77 **Petroleum Carriers Sendirian** **Berhad** Orient Treasure Shipping Sendirian Berhad Labuan Malaysia	**999** 594 2 075		**1966** Kurushima Dock Co. Ltd.—Uwajima (365) 77,70 10,24 4,566 72,90 10,22 5,01 1 dk len 71	**M Tanker** 4 Ta ER L.(oil) 2 331	Oil 4SA 6Cy. 300 × 360 920bhp (677kW) Daihatsu Kogyo Gen 2 × 30kW 225V a.c. Fuel 62,0t-3,0pd	0 9
7391070 WYR2 666 561771 Esd Rdr RT	**TIMOR SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (124) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.)	La G

5068100 582419 367316 Df Esd Rdr RT	**TIMOTHEOS** ex Giorgiana-74 ex Chanteloup-69 **Midia Shipping Co. Ltd.** Limassol Cyprus	**904** 475 882		RI (BV)	**1959** Soc. des Ch. & At. du Rhin —Strasbourg (441) 65,97 10,04 58,76 10,01 3,69 B 5,8 F 7,1 2 dks RW	**M General Cargo** 2 Ho G.1 949 B.1 807 2 Ha (1,0 1,6 × 5,9) 6W Der 6(2,75-4,75)	CSD Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 12kn
5085706 WJ4522 274845 Rdr RT	**TIMOTHY McALLISTER** ex Lacey 3-70 ex Dalzell 3-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —		AB	**1957** R.T.C. SB. Corp—Camden, NJ (238) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
7733321 WYC4 495 585993	**TIMOTHY RAY** **B. P. Hicks** Pensacola, Fl United States of America	**101** 68 —			**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7912812 H09648 1007 2-80 Df Esd Gc Rdr RT	**TIMS-I** Launched as Petrobel I **International Marine Services Inc.** Panama Panama	**1 259** 524 1 499		AB	**1979** Imamura Zosen—Kure (258) 3,661 66,43 16,16 4,58 F 22,6 1 dk rf 495	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 320 × 420 reverse reduction geared to sc. shafts MaK Ube Kosan K.K. Japan Gen 2 × 215kW a.c. 2 Controllable pitch propellers 13,25kn
6821872 Esd Rdr RT	**TIMSAH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**248** 73 254		AB	**1968** Yokohama Zosen—Chiba (1201) 33,51 8,72 3,214 31,50 8,54 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 General Motors Corp. Detroit, Mi Gen 2 × 60kW Fuel 54,0t
7435228 RT	**TIMSAH 1** **Suez Canal Authority** Egypt	**200** — 350	**100A1** Class Contemplated	FN 360	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (107) 38,21 7,40 2,501 36,00 7,00 3,00 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 222 × 292 390bhp (287kW) ....
5395917 Pfd Rdr	**TIMSAH 2** ex Faye B.-77 ex Yoko Maru-69 **Timsah Shipbuilding Co.** Alexandria Egypt	**366** 11 —		(BV)	**1962** Iino Jukogyo K.K.—Maizuru (64) 34,90 8,97 2,998 8,95 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama Fuel 168,5t (d.o.) 12,5kn
7435242 RT	**TIMSAH 2** **Suez Canal Authority** Egypt	**200** — 350	**100A1** Class Contemplated	FN 360	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (108) 38,21 7,40 2,501 36,00 7,00 3,00 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 222 × 292 390bhp (287kW) ....
7216139 SUYL	**TIMSHORE** ex Ocean Tide **Timsah Shipbuilding Co.** Suez Egypt	**191** 130 —		AB	**1957** American Marine Corp.—New Orleans, La (628) 9,76 2,134 39,32 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 127 × 142 1 200bhp (883kW) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. Fuel (d.o.)
6513554 SUVF Df Esd Pfd Rdr RTm/v	**TIMSUEZ** ex Wimbrown Two-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**700** 238 721	**✠100A1** **✠LMC**	SS 1/79 EL $1\frac{1}{8}$"SQ FN 714	**1965**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.12) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB269t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse geared to sc. shafts 1 800bhp (1 324kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6609171 SUVG Esd Rdr RTm/v	**TIMSUMED** ex Wimbrown Three-77 **Timsah Shipbuilding Co.** Alexandria Egypt	**696** 246 691	**✠100A1** **✠LMC**	SS 6/79 EL j $1\frac{3}{16}$"SQ FN 714	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (290) 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB281t incl. DTf62t	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse geared to sc. shafts 1 800bhp (1 324kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 88,5t (d.o.) 11,5kn
7534206 1443	**TIMUR** **P.T. Lindo** Jakarta Indonesia	**133** 59 102		KI	**1966** P.T. Indomarine—Jakarta ... ... 25,00 6,00 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 115V 6kn
7348671 SGGD 381876 Df Esd Gc Pfd Rdr RT	**TIMUR ENDEAVOUR** ex Cycle-80 ex Hansa-75 **Timur Navigation Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**6 271** 3 402 8 129		NV	**1974** VEB Schiffswerft "Neptun"—Rostock (475) 121,72 17,61 7,728 113,44 17,56 8,84 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 1 × 72kW 380V 50Hz a.c. Fuel (d.o.) 15,25kn
7831018	**TIMUR FRUNZE** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	T.Mk **3 987** 1 543 4 600		RS	**1979** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn

7305760 9VCH 382399 Df Esd Gc Pfd Rdr RTm/h/v	**TIMUR GIRL** ex Hilco Girl-81 ex Golar Girl-77 **Eastern Reefers Pte. Ltd.** Singapore Singapore	T.Mk **4 829** 2 459 7 722 **6 682** 3 605 9 218	NV	**1973** Drammen Slip & Verk.—Drammen (75) 140,62(BB) 18,04 8,287/9,035 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 19,7 ER 22,1 19,8 11 TwD G.272 In.10 336 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Su A/S Horten Verft Hor Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-50,0pd 22
5311167 PKFD 1326	**TIMUR JAYA** ex Nusa Jaya-74 **P.T. Tanjung Dewa** Jakarta Indonesia	**124** 86 —		**1954** Carya SB. Co.—Djakarta (33) 29,49 5,54 2,109 5,49 2,29 P 13,8 F 6,8 1 dk	**M General Cargo** 1 Ho 12,5 ER G.138 B.131 1 Ha (4,6 × 2,6) ER 1W Der 1(2)	Oil 2SA 3Cy. 240 × 310 160bhp (118kW) Kromhout Motorenfabrik Amsterd Fuel 6,0t (d.o.)
5361667 THMN 2147 RTm/v	**TIN FOUYE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**169** — —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501) 29,42 8,01 7,95 1 dk	**M Tug** 1 Ha (1,6 × 0,8)	Oil 4SA 6Cy. 343 × 419 Nordb Ch. Nav. de la Ciotat La Cio Fuel 1,0t (d.o.) 12
7389443 SWFT 273 Df Esd Gc Pfd Rdr RT	**TINA** **North Caribbean Shipping Co. Ltd.** Chios Greece	**163 810** 145 963 355 023	✠100A1 oil tanker ✠LMC UMS IGS EL G* 5"U3 FN 30946	**1976**-1 Kockums M/V A/B—Malmo (550) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. clean ballast tanks 30742T	**S Tanker** pt higher tensile steel 27 Ta ER L.(oil) 441 276	2 S Turb epicyclic & helical geared 40 000shp (29 422kW) Stal-La Kockums M/V A/B Finspo 2 WTB 76kgf/cm^2 (74,6bar) Spt 510°C 65,6kgf/cm^2 (64,4bar) hs3010,0 2 sg 12,6kgf/cm^2 (12,4bar) Gen 1 × 2000kW 2 × 1600kW 440V 60Hz a.c. 15,5

LAID UP — SURVEYS OVERDUE 13/11/81

7359149 SIFJ Df Esd Gc Rdr RT	**TINA** ex Indian Coast-79 **P/R Tina** Nils H. A. E. Carlsson P/R Hallevik Sweden	**1 599** 1 080 3 220	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (75) 79,91 13,03 5,728 73,77 12,98 5,59 P 14,1 F 8,0 1 dk len 80	**M General Cargo** Ice strengthened 2 Ha (stl) (25,9 18,5 × 8,5) Cr 3(5)	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd 12
5030036 SV6142 7765 Df Esd Gc Rdr RTm/h	**TINA** ex Bella-81 ex Louloudi-79 ex Thalassitra-72 ex Noni-71 ex Atlit-68 **Christos Kalamaris & Sotirios Batsikostas** Piraeus Greece	T.Mk **841** 525 1 605	✠100A1 SS 5/78 ✠LMC EL I FN 893	**1955**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1039) 62,26 9,83 4,993 57,92 9,61 5,80 F 6,4 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB267t	**M General Cargo** 2 Ho 11,2 22,8 ER G.1 872 B.1 627 2 Ha (stl) (8,5 14,3 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 60kW 230V d.c. Fuel 71,0t (d.o.) 12
6402810 Df Esd Gc Rdr RTm/h/v	**TINA** ex Boginka-81 **Tina Shipping Co.** Greece	**498** 189 668	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B476/01) 60,66 10,01 3,449 9,89 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Frederiksha Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5
5223542 HO3893 9677-PEXT Df Esd RT	**TINA** ex Tina-L-81 ex Regina-74 ex Mariana-72 **Compania Naviera Panakarine S.A.** Panama Panama	**311** 169 410	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (164) 49,20 7,93 2,261 45,50 7,90 2,75 P 12,5 F 4,0 1 dk RW	**TM General Cargo** G.586 B.561 2 Ha (each 10,5 × 4,5) ER 1W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 490bhp (360kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 22,5t (d.o.)
7634953 WYT9 888 563878	**TINA** **H. & L. Axelsson Inc.** Philadelphia, Pa United States of America	**135** 92 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7643590 WYH5 812 572381	**TINA & MARIA** **Boat T & M Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,74 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U Fuel (d.o.)
6508406 H8RE 1010 5-80 Df Esd Gc Pfd Rdr RTv	**TINA B.** ex Da Noli-80 ex Benledi-72 **Tina B Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	**8 707** 3 541 10 262 **11 244** 6 643 14 006	✠100A1 SS 8/78 DTsf and a, 'tween dk tanks a—vegetable oil or latex ✠LMC ✠Lloyd's RMC EL jt 2½"SQ FN 5752 RI	**1965**-6 C. Connell & Co. Ltd.—Glasgow (505) 171,61(BB) 22,94 8,814/10,249 159,24 22,86 13,26 Ba 50,3 F 33,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 305 8BH WB2125t incl. TwDm63t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,9DT 22,8 20,5 20,8 20,1 G.23 958 B.20 828 In.395 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 6(5) Der 1(70) 8(10) 2(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) S Barclay, Curle & Co. Ltd. Whiteinch, Glas AuxB 120lbf/in^2 (8,3bar) e(ex.g) 150lbf/in^2 (10,4bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 2 179,5t (hvf) 21
7229849 IBNV 409 Df Gc Rdr RT	**TINA C.** **Esercizio Cisterne S.p.A.** Cagliari Italy	**2 998** 1 631 5 160	RI	**1973** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (84) 107,30 16,03 4,877 100,01 16,01 6,30 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 094 HeCls. C	2 Vee Oil 4SA each 12Cy. 220 × 280 3 000bhp (2 207kW) Kloeckner Humboldt Deutz K 2 Controllable pitch propellers Fuel 213,5t (d.o.)-8,0pd 11
7629116 WYT9 854 562034	**TINA MARIA** **Northern Inc.** Crisfield, Md United States of America	**127** 95 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U

7049665 WYZ8 247 515736 RT	**TINA MARIA** ex Hico II-74 **Antonio Valastro** Port Arthur, Tx United States of America	**109** 74 —		**1968** Houma Fabricators—Houma, La *20,85* 6,75 3,15 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A. Fuel (d.o.)
7119977 IKGC Esd Rdr RT	**TINA PRIMA** **Rando Mazzarino** Mazara del Vallo Italy	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Ancona (122) 32,31 6,96 3,099 24,41 6,84 3,64 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 350 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
5000172 DCNJ Esd Pfd	**TINA S** ex Tina F-75 ex A. Jungerhans-66 **Gebruder Steffens** Emden Federal Republic of Germany	**194** 116 300	GL	**1961** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6109) 37,60 7,42 2,375 33,99 7,24 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.404 B.379 1 Ha (15,6 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (169kW) Kloeckner Humboldt Deutz Koeln 8kn
5387831 HP2903 6245 -75A Df Esd Gc Pfd Rdr RTm	**TINA I** ex Tina-75 ex Weserstrom-72 **Compania Eramar S.A.** Panama Panama	T.Mk **499** 283 1 096 **967** 632 1 827	BV (GL)	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
5361710 DZZD 210077 Df Esd Gc Rdr	**TINDALO** **Philippine Ace Lines Inc.** Manila Philippines	**6 518** 3 794 — **9 174** 4 992 12 250	AB ✠Classed LR until 5/64	**1960**-7 Iino Jukogyo K.K.—Maizuru (49) 147,81 18,72 —/8,916 138,00 18,61 11,89 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho B.16 764 5 Ha	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 288,5t
5362958 PKMS 389/L	**TINDAMIA** ex Toeti-64 **P.T. Gabungan Pelayaran Sulawesi Utara (GAPSU)** Jakarta Indonesia	**408** 249 620	(BV)	**1956** Vereenigde Prauwen Verer—Jakarta (421) 55,38 9,22 2,845 ... ... 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (each 7,9 × 3,9) ER Der 4	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7429114 7TGV Df Esd Gc Rdr RT	**TINDOUF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1222) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
5370319 SV5360 7220 Df Esd Rdr RTm	**TINE** ex Westnor-79 ex Tudor-72 **Sealink Maritime Inc.** Quincy International Ltd. Piraeus Greece	**1 568** 986 2 200	NV	**1962** Lodose Varv A/B—Lodose (136) 75,67 11,56 5,004 69,78 11,54 5,21 rf 102	**M Tanker** 10 Ta ER L.(oil) 3 002	Oil 2SA 6Cy. 340 × 570 1 575bhp (1 159kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. Fuel 138,0t (d.o.)-5,0pd 12kn
7027306 OWKX Esd Rdr RTm/h/v	**TINE BACH** **I/S Tine Bach** Mortensen & Lange Kobenhavn Denmark	T.Mk **300** 159 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil -SA 6Cy. 105 × 130 690bhp (508kW) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
6810251 OWSA Df Gc Rdr RTm/h/v	**TINE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 395** 730 1 575	BV	**1967** Jos. L. Meyer—Papenburg (548) 71,20 12,04 4,522 65,08 12,01 5,52 RQD 17,1 B 13,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 1 622	Oil 4SA 8Cy. 230 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 213,5t (d.o.)-6,0pd 12kn
7029067 SITD 54 Esd Rdr RT	**TINELAND** ex Ingelil-79 **Rederi A/B Tillingenabben** Timmernabben Sweden	T.Mk **300** 159 726	(BV)	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
6608763 HO3622 9239- PEXT Df Esd Rdr RTm/h/v	**TINEMARU** ex Eva Vesta-80 **Flamenco Maritime S.A.** Panama Panama	**491** 324 1 185	BV	**1966** Husumer Schiffsw.—Husum (1233) 65,87 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 1 TwD 44,8 ER G.2 323 B.2 152 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 20kW 220/380V a.c. Fuel 63,0t (d.o.) 12,5kn
5417985 LFGL Rdr RTm/h	**TINGHOLM** ex Rosirkel-74 ex Springheather-65 ex Anno-63 **Sandfart P/R** Kopervik Norway	**259** 138 331	**✠100A1** SS 3/80 **✠LMC** EL d FN 374	**1952**-1 Hall, Russell & Co. Ltd.—Aberdeen (829) 41,00 7,37 2,750 36,58 7,32 2,90 P 9,8 F 4,9 1 dk RW NS 3BH WB112t	**M General Cargo** 1 Ho ER G.502 B.462 2 Ha (each 8,6 × 4,5) ER 2W Der 1(2) 1(1)	Oil 2SA 7Cy. 180 × 300 300bhp (221kW) ✠ NE 7/59 British Polar Engines Ltd. Glasgow Gen 2 × 25kW 125V d.c. Fuel 12,0t (d.o.)-1,0pd 9kn
6613469 OGRM 1133 Df Esd Gc Rdr RTm	**TINGO** **R/A Gustaf Erikson** Mariehamn Finland	**1 160** 716 1 575	**✠100A1** SS 7/81 **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{3}{16}$"SQ FN 1122	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M General Cargo** CSD Ref. 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn

5118591 3XGD Rdr RT	**TINGUILINTA** ex Sangaredi-73 ex Fosen-73 **Cie. Bauxites de Guinee** Port Kamsar Guinea	**387** 178 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (233) 39,37 7,35 33,53 7,32 5,19 2 dks RW	**M Ferry/General Cargo** Ref In.34 1 Ha (5,4 × 1,9)	200P	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 20,5t (d.o.)
7220180 LGIL Rdr RT	**TINGVOLL** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**496** 228 —	(NV)	**1972** Haugesunds Slip A/S—Haugesund (15) 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	300P	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7010248 7TES Df Esd Gc Rdr RTm/h/v	**TINHINAN** ex Holmia-75 ex Johannes Bos-73 **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**1 551** 1 060 3 230 **2 870** 2 009 4 605	GL	**1970** Rolandwerft G.m.b.h.—Bremen (969) 99,50 14,71 4,839/6,325 90,99 14,48 8,01 P 23,5 B 13,2 F 15,9 1 dk & S dk	**M General Cargo** 2 Ho 35,9 33,5 ER G.6 810 B.6 265 2 Ha (stl) (each 25,1 × 10,3) ER 4W Der 2(40) 2(3-5)	OSD/CSD	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 128kW 1 × 60kW 220/380V 50Hz a.c. Fuel (d.o.)
6701606	**TINI HARTMANN** **Focko Hartmann** Grossefehn Federal Republic of Germany	**300** — —		**1966** Lubbe Voss—Westerende (15) 55,00 6,35 53,19 6,25 2,49 3 dks	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mann
5381693 HO5379 9388-PEXT RT	**TININA** ex Virgen De La Esperaza-81 **Tinina Mar S.A.** Panama Panama	**358** 177 —	✠Classed LR until 8/48	**1944**-1 Union Naval de Levante S.A. —Valencia (40) 43,90 8,01 3,048 ... ... 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barce
6600591 EEUR 3845 Df RT	**TINO** **Auxiliar Maritima del Sur S.A.** Bilbao Spain	**100** 25 —	BV	**1965** S.A. Juliana Constructora Gijonesa —Bilbao (1) 23,30 6,18 2,337 21,01 5,90 2,90 1 dk	**M Tug**		Oil 4SA 8Cy. 159 × 203 E made68 fitted74 Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6411627 Esd Gc Pfd Rdr RT	**TINO B.** ex Sardatlantic Primo-72 **Pescoceano Ltda.** Guayaquil Ecuador	**615** 301 547	(RI)	**1965** Cant. Nav. Giuliano—Trieste 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER		Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augs
6829044 J4FA 7088 Df Esd Gc Rdr RTm/h/v	**TINOS** ex Delphi-79 **Rodian Shipping Co. Ltd.** Scarmar Shipping Agency S.A. Piraeus Greece	**8 796** 6 153 15 141	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2022) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)		Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf)
7303279 H3EA 9598-79 Df Esd Gc Rdr RT	**TINOS** ex Aiolos-79 **Tinos Towing Corp.** Architug Shipping S.A. Panama Panama	**761** 217 —	NV	**1973** P. Hoivolds M/V A/S—Kristiansand (47) 45,45 11,03 5,804 40,70 11,00 6,02 1 dk	**M Tug** Salvage Ice strengthened		2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Normo Gruppen A/S Gen 1 × 300kW 2 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5093583 C4UR 380866 Esd Pfd Rdr RTm/v	**TINOS** ex Demetra I-79 ex Christos II-77 ex Drake-66 **Lace Marine Co. Ltd.** Limassol Cyprus	**531** 175 —	GL ✠Classed LR until 8/67	**1938**-12 J. Koster Hzn. "De Gideon" —Groningen (167) 58,76 9,50 4,573 54,87 9,45 5,87 B 11,9 2 dks RW rf 89	**M General Cargo** 2 Ho 20,1 9,5 G.1 611 B.1 520 2 Ha (10,5 6,4 × 4,6) 3W Der 2(2)	CSD	Oil 4SA 6Cy. 400 × 660 825bhp (607kW) Humboldt-Deutzmotoren Koeln-D Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 137,0t (d.o.)
7608710 LFCG 18973 Df Esd Gc Pfd Rdr RT	**TINTO** **Johan Peder Strom** Trondheim Norway	**418** 315 1 171	NV	**1977** Orens M/V—Trondheim (65) 74,76 3,269 68,36 10,62 5,97 F - 2 dks len 80	**M General Cargo** 1 Ho ER G.101 B.92 1 Ha (stl) (42,6 × 7,0) 2W		Oil 4SA 6Cy. 250 × 300 with hydraulic coupling & geared to sc. shaft 1 125bhp (828kW) A/S Bergens M/V Gen 2 × 60kW 220V 50Hz a.c.
5361851 EAQB 1149 Df Esd RT	**TINTO** **Alvarez Entrena S.A.** Huelva Spain	**247** 106 —	BV	**1954** Hijos de J. Barreras S.A.—Vigo (1026) *36,00* 6,71 3,429 32,11 6,53 3,81 P 4,0 B 12,2 F 6,1 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werk Hijos de J. Barreras S.A. Fuel 140,5t (d.o.)
7325409 PHZH 145 Esd Pfd Rdr RT	**TINY** **N. van Duyn** Katwijk aan Zee Netherlands	**217** 78 —		**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman—Dordrecht (184) 33,00 7,60 3,506 30,03 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V.
7011278 Esd Rdr RT	**TINY CORNELIA** **Joaquim Faustino Ltda.** Portimao Portugal	**202** 70 —		**1970** N.V. Scheepswerf Haak—Zaandam (914) 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 8Cy. reverse reduction geared shaft 900bhp (662kW) Atlas-MaK Maschinenbau

7309481 WM2421 274255	**TINY TIM** **Second Oceanic Corp.** New York, NY United States of America	**613** 337 —		**1957** Diesel SB. Co.—Atlantic Beach, Fl *59,32* 10,98 2,80	**M Fishing**	Oil 1 280bhp (942kW) .... Fuel (d.o.)
7216701 WG6948 270618	**TIOGA** **Maintenance Associates Inc.** New Orleans, La United States of America	**199** 135 —		**1955** ....Madisonville, La *36,76* 9,76 3,048 36,89	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7817440 Rdr	**TIORA** **U.S.S.R.** U.S.S.R.	T.Mk **1 677** 784 — **2 599** 1 386 1 756	 RS (Class cont.)	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/03) 85,10 15,02 —/6,001 75,01 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 4 Ta ER 3 Ho B.140 In.1 605 3 Ha (each 2,2 × 1,9) ER Der 2(15) 1(1,5)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 15,25kn
5290727 SLL 3474 Df RT	**TIOZZO** ex Ravaccione ex Ville de St. Pierre-61 ex Alma II-53 **Albano Tiozzo** Trieste Italy	**299** 153 300	 (BV)	**1936** J. Boel et Fils S.A.—Tamise/Temse (911) 46,66 7,04 2,566 44,00 6,99 2,82 1 dk R	**M General Cargo** 1 Ho ER G.536	Oil 4SA 12Cy. 140 × 152 NE 74 Cummins Engine Co. Inc. U.S.A.
7035975 TEY Esd Gc Rdr RT	**TIPASA** ex Phenix-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**6 789** 3 180 1 981	**100A1** CS 12/79 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y $2\frac{1}{16}$"U2 FN 3513	**1971** Mitsubishi Heavy Industries Ltd.—Kobe (1021) 118,01(BB) 20,76 6,017 106,03 20,43 12,70 B 41,2 2 dks, 3rd dk clear of machy. space RW rf 686 NS 10BH WB635T incl. DTsf151T & DTa142T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 300dk P Bow door/ramp Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Pielstick Nippon Kokan Yokohama db (o.f.) 5,2kgf/cm² (5,1bar) 2 db (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-36,5pd 19kn
7202097 WE7630 265434	**TIPIE** ex J. Benson Nelson-75 **E. Hamilton** Tampa, Fl United States of America	**143** 97 —		**1953** Burton Construction & SB. Corp.—Port Arthur, Tx *27,68* 6,25 2,62 1 dk	**M Fishing**	Oil 365bhp (268kW) Waukesha Motor Co. U.S.A. Fuel (d.o.)
6820490 YCLO Df Esd Gc Pfd Rdr RT	**TIPISON** ex Vortex-77 ex Tomishima Maru-75 **P.T. Sulita Lines** Jakarta Indonesia	**3 043** 2 056 5 696	 NK	**1968** Imabari Zosen—Imabari (174) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW Fuel 518,0t-13,5pd 12kn
7716086 EIMZ 401950 Df Esd Gc Pfd Rdr RT	**TIPPERARY** Launched as Puma **Ensign Tankers (Leasing) Ltd.** Dublin Irish Republic	T.Mk **6 310** 2 091 5 024	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4754	**1979**-8 Mitsui Eng. & SB. Co. Ltd.—Ichihara (1164) 150,02(BB) 20,73 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB1972T incl. DTf337T & ST (heeling tanks) 437T	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 70,4 ER	2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to 2 sc. shafts 18 000bhp (13 240kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 149,5t (d.o.) 1 058,0t (hvf) 18,75kn
5361916 LMZC C11840 Df RT	**TIPPETUE** **A/S Bjolvefossen** Bergen Norway	**254** 156 396	 NV	**1948** Seutelvens Verksted—Fredrikstad (43) *36,25* 6,66 2,902 35,82 6,63 3,38 1 dk	**M General Cargo Barge** 1 Ho ER G.481 1 Ha (15,4 × 4,8) ER	Vee Oil 4SA 12Cy. 108 × 127 377bhp (277kW) NE 71 General Motors Corp. Detroit, Mi Gen 2 × 4kW 110V d.c. Fuel (d.o.) 8,5kn
5279436 HCWT RT	**TIPUTINI** ex Placidia-73 **Autoridad Portuaria de Guayaquil** Guayaquil Ecuador	**686** 374 1 061	 (RI)	**1963** Lucchese Achile Cant. per costr.—Venezia (51) 53,95 9,94 3,506 50,63 9,91 4,14 1 dk RW	**TM Hopper Barge** Bottom doors 1 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7344388 ATPE 1701 Esd RT	**TIRACOL** **Mormugao Port Trust** Mormugao India	**382** 110 113	**✠100A1** tug Indian coasting service **✠LMC** EL (G) 275,0/24,0U1 FN 481	**1978**-2 Hooghly Docking & Eng. Co. Ltd.—Calcutta (420) 37,01 9,43 4,101 33,00 9,01 5,57 RAD 3,4 RQD 3,4 1 dk rf- 4BH WB66T incl. DTf25T	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops India Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c. 11kn
7618038 Df Esd Gc Pfd Rdr RT	**TIRAD PASS** **Philippine Coast Guard** Manila Philippines	**282** 86 —	 AB	**1976** Sumidagawa Zosen K.K.—Tokyo (N50-04) 44,02 40,80 7,40 3,51 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 4 400bhp (3 236kW) Benz Ikegai Tekkosho Kawasaki Gen 2 × 80kW a.c. Fuel 34,0t 27kn
5361942	**TIRAM** **Pertamina Unit Instalasi** Jakarta Indonesia	**167** 103 264	KI ✠Classed LR until 11/66	**1957**-4 Cheoy Lee Shipyard—Hong Kong (665) 30,51 7,22 2,744 28,96 7,01 3,10 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 2Cy. 240 × 310 with clutch & reverse geared to sc. shafts 160bhp (118kW) Kromhout Motorenfabrik Amsterdam Gen 1 × 3kW 110V d.c.

7640275 YCGA 0015 /PHB Df Esd Rdr RT	**TIRAMINA No. 1** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 45 102	(NK)	**1976** Dae Dong SB. Co.—Busan (S-163) 33,43 6,23 2,147 29,55 6,20 2,70 P 10,4 F 4,3 1 dk	**M Fish Carrier** Ref In.108 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydrauli coupling & geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amag
7640287 YCGB 0024 /PHB Df Esd Rdr RT	**TIRAMINA No. 2** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 45 103	(NK)	**1976** Dae Dong SB. Co.—Busan (S-164) 33,43 6,23 2,147 29,55 6,20 2,70 P 10,4 F 4,3 1 dk	**M Fish Carrier** Ref In.108 1 Ha (1,3 × 1,3) ER	Oil 4SA 6Cy. 200 × 240 with hydrauli coupling & geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amag
7640299 YCGC 0033 /PHB Df Esd Rdr RT	**TIRAMINA No. 3** **P.T. Tirta Raya Mina (Java Fisheries Development Project)** Soeyadi Stswohardjojo Semarang Indonesia	**150** 43 102	(NK)	**1976** Dae Dong SB. Co.—Busan (S-165) 33,43 6,23 2,147 29,55 6,20 2,70 P 10,4 F 4,3 1 dk	**M Fish Carrier** Ref Mchy.aft In.108	Oil 4SA 6Cy. 200 × 240 with hydrauli coupling & geared to sc. shaft 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amag
7023398 ZADS Df Esd Gc Rdr RT	**TIRANA** **Albanian State Shipping Enterprise** Durres Albania	T.Mk **5 787** 3 370 9 128 **8 701** 5 225 12 038	✠Classed LR until 3/73	**1970**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/301) 153,02 19,46 —/9,049 139,05 19,41 11,66 F 30,5 2 dks, 3rd in Nos. 2 & 3 holds, U dk in No. 1 Tw dk, also 3rd dk- light cargoes only rf 152	**M General Cargo** Ref 11P Ice strengthened 5 Ho 17,1 21,7 24,6 ER 23,8 20,8 G.13 970 B.12 920 In.445 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,3 12,3 × 8,9) 20W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Pr Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 16,
6825488 SFCH 10924 Df Esd Pfd Rdr	**TIRANA I** ex Neptunus Star-69 **Bertil Adolfsson** Fiskeback Sweden	**164** 69 167	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (S.750/18) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER	Oil 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollh Fuel 28,5t (d.o.)
7226445 UZSU M-29599 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
6613108 UGRB M-25319 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 304	RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,014 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)
6622343 YQBW 206 Df Esd Gc Rdr RT	**TIRGOVISTE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1966** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winte Gen 2 × 108kW 1 × 57kW 230V d Fuel 228,5t (d.o.) 12
7734662 YQHE Df Esd Gc Rdr RT	**TIRGU BUJOR** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (669) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) S H. Cegielski Po Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf)
7734674 YQHA Df Esd Gc Rdr RT	**TIRGU FRUMOS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (668) 145,12 20,99 10,140 132,70 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf)
7226079 YQCG 281 Df Esd Gc Rdr RT	**TIRGU JIU** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 795	RNR	**1972** Santierul Naval Galatz—Galatz 106,10 14,81 5,641/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Jugoturbina Ka Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t
7806908 YQHK Df Esd Gc Rdr RT	**TIRGU LAPUS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1978** Santierul Naval Galatz—Galatz (689) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to shaft 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf)

6901610 YOBS 197 Df Esd Gc Rdr RT	**TIRGU MURES** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1966** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7806881 YOHG Df Esd Gc Rdr RT	**TIRGU NEAMT** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1978** Santierul Naval Galatz—Galatz (686) 145,19 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf) 15kn
7734686 YOGO Df Esd Gc Rdr RT	**TIRGU OCNA** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1977** Santierul Naval Galatz—Galatz (665) 145,19 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf) 15kn
7806893 YOHM Df Esd Gc Rdr RT	**TIRGU SECUIESC** **NAVROM** Constantza Romania	**10 394** 5 616 18 000	RNR	**1978** Santierul Naval Galatz—Galatz (687) 145,17 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 141,0t (hvf) 15kn
7743209 YOHW Df Esd Gc Rdr RT	**TIRGU TROTUS** **NAVROM** Constantza Romania	**10 394** 5 616 18 295	RNR	**1978** Santierul Naval Galatz—Galatz (690) 145,09 20,99 10,140 132,54 13,21 1 dk	**M Bulk Carrier** 4 Ho 22,4 24,6 24,6 24,6 ER G.20 497 B.19 635 4 Ha (stl) (15,3 16,9 16,9 16,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 8 440bhp (6 208kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 107,0t (hvf) 15kn
5260772 ICFA 217 Df Esd Gc Pfd Rdr RT	**TIRIA** ex Falcone-73 ex Oceanus-66 **Capo Caccia Societa di Navigazione S.p.A.** Cagliari Italy	**15 722** 9 557 24 991	RI ✠Classed LR until 9/66	**1954**-10 Lindholmens Varv. A/B —Goteborg (1033) 186,14 23,25 9,995 175,27 23,17 13,19 P 38,5 F 23,2 1 dk rf 127 conv Tanker 66	**M Bulk Carrier** 6 Ho 23,4 20,7 18,9 18,9 18,9 18,9 ER G.33 700 B.29 200 6 Ha (stl) (15,8 12,6 12,1 12,1 12,6 14,0 × 10,8) ER	Oil 2SA 9Cy. 760 × 1500 8 150bhp (5 995kW) A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 150kW 220V d.c. Fuel 1 608,5t (hvf)
5361992 EDNW 2523 Df Esd RT	**TIRMA** **Industrias del Mar S.A.** Las Palmas Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1143) *29,78* 6,84 3,302 28,99 6,01 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,25kn
7608667 YQMQ Df Esd Gc Pfd Rdr RT	**TIRNAVA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (222) 101,86(BB) 15,22 5,600 91,65 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
7519787 YQEB 345 Df Esd Gc Rdr RT	**TIRNAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,00 14,81 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 859 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 327,0t 14kn
5104198 IOIA 737 Rdr RT	**TIRRENO** ex Enee **Comm. Tito Neri** Livorno Italy	**141** 18 —	RI	**1943** Equitable Equipment Co.—New Orleans, La 26,34 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 25,5t (d.o.) 9kn
5327001 IUXN 170 RT	**TIRSO** ex Sidi Belyout-63 ex Sheilla-50 ex Empire Sheila-49 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**311** 131 —	RI (BV) ✠Classed LR until 12/53	**1945**-10 Cochrane & Sons Ltd.—Selby (1299) 37,65 8,41 3,849 35,01 8,36 4,12 R	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 56 Motorenw. Mannheim A.G. (MWM) Mannheim
5314913 PKUF 1159/L Esd RT	**TIRTA DJAJA** ex Sawo-66 Launched as Merauke **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 159** 694 1 033	KI	**1961** Cant. Nav. Apuania—Marina di Carrara (56) 68,51 10,04 3,801 9,99 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 50kW 220V d.c. Fuel 114,0t (d.o.) 12kn
5362037 PKNX 773/L	**TIRTA RAYA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 229 360	KI	**1961** Vereenigde Prauwen Verer—Jakarta (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 19kW 110V Fuel (d.o.) 10kn

5371789 PKRH 1158/L Rdr	**TIRTA SAKTI** ex Tyr-73 **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**1 671** 913 2 709		**1958** Cant. Nav. Alberti—La Spezia 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 740 1 500bhp (1 103kW) S.A. Fiat S.G.M.	T
5362025 PKNT 752/L	**TIRTAJASA** **P.T. Perusahaan Pelayaran Pedjaka** Jakarta Indonesia	**348** 228 366	KI	**1960** Vereenigde Prauwen Verer—Jakarta (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz	
5035490 HO7888 4355-58 RT	**TIRTAKARYA** ex Ban Ho Liong-73 ex Toba-58 **Banho Shipping Ltd.** Panama Panama	**983** 684 573		**1930** C. v.d. Giessen—Krimpen a/d Ijssel (606) 64,67 10,42 3,074 10,37 B 15,0 F 11,0 2 dks R	**M General Cargo** Mchy.aft B.1 208 4W Der 1(8)	Oil 2SA 7Cy. 360 × 480 Sulzer Bros. Ltd. Fuel 32,5t	Wint
5035488 HPPQ 4354-58 Df Esd RT	**TIRTAMULIA** ex Ban Ho Hin-73 ex Janssens-58 **Banho Shipping Ltd.** Panama Panama	**2 071** 1 492 1 914		**1935** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (494) 84,26 13,16 4,496 ... ... P 10,1 B 24,7 F 12,5 1 dk R	**M General Cargo** B.2 808 9W Der 1(15)	Oil 2SA 6Cy. 400 × 750 De Schelde N.V. Fuel 112,0t	S
5362051 CBTI 796	**TIRUA** **Sociedad Armadores de Lebu** Lebu Chile	**188** 130 —		**1907** Soc. Ast. Behrens—Valdivia *34,14* 6,10 ... ... 1 dk R	**TS General Cargo**	T 6Cy.	
6525739 ATI Esd RTm/v	**TIRZA** **Israel Ports Authority** Ashdod Israel	**188** — —	✠**100A1** SS 8/73 tug East Mediterranean & Red Sea service ✠**LMC** EL (d) FN 308	**1965**-9 Atlas Werke A.G.—Bremen (432) 30,51 8,03 3,163 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear t shaft Kloeckner Humboldt Deutz Gen 2 × 380kW 50Hz a.c. Fuel (d.o.)	1:
7304467 Df Esd Rdr RT	**TISLI** ex Playa del Ingles-79 **Cabrera Hermanos S.A.** Agadir Morocco	**229** 109 —	BV	**1973** Ast. Neptuno—Valencia (52) 31,63 6,99 3,180 26,95 6,82 3,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 660bhp (485kW) Soc. Surgerienne de Const. Mec. Controllable pitch propeller Fuel 76,5t (d.o.)	Po Sur 10
7941112 YQGM Df Esd Gc Rdr RT	**TISMANA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin 88,35 12,81 80,75 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 6Cy. 360 × 600 2 800bhp (2 060kW) H. Cegielski Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.)	S Po 12,
7724021 DIGT Df Esd Gc Rdr RT	**TISTA** **Schiffahrtsges. Gunter Suhr KG** Hamburg Federal Republic of Germany	**999** 620 2 240	GL	**1978** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (125) 83,80 4,401 77,60 12,81 6,61 2 dks	**M General Cargo** 3 Ho ER G.3 681 B.3 679 3 Ha (stl) (19,2 × 10,2) (7,6 × 7,2) (19,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau	West Ger
5362087 OVTA D1686 Df Esd RT	**TISTELON** **Keld Sorensen** Hirtshals Denmark	**149** 76 —	NV	**1961** Bolsones Verft—Molde (179) 34,93 6,71 31,22 6,68 3,36 1 dk BK 140 len 75	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 sr geared to s shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Fuel (d.o.)	Du
6602692 Esd	**TITA** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 8/3/74	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (303) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp.	Detroi
7506572 JMUC 121066 Df Esd Gc Pfd Rdr RT	**TITAN** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**38 826** 24 402 72 399	NK (AB)	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (940) 233,61(BB) 32,24 13,640 223,63 32,21 19,18 F 16,5 1 dk	**M Bulk Carrier** G.80 654 12 Ha (stl) (each 9,6 × 12,8) 1 Ha (stl) (9,8 × 11,2) ER Der 1(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 540kW 450V a.c.	S Tamas 15
7349065 DACJ Df Esd Gc Pfd Rdr RTm/h/v	**TITAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 599** 157 —	GL	**1974** Schichau-Unterweser A.G. —Bremerhaven (2253) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd	18
6903498 DDMK Df Esd Gc Pfd Rdr RTv	**TITAN** **Kronos Titan G.m.b.H.** VTG-Versorgungsschiffahrt Nordenham Federal Republic of Germany	**833** 494 1 516	GL	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (678) 64,50 10,42 4,338 60,00 10,39 5,29 P - F - 1 dk	**M Tanker** Chemical 6 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd	K F 1'

7028025 UTWH M-25024	**TITAN** **U.S.S.R.** Murmansk U.S.S.R.	**802** 306 834		(RS)	**1956** ..............U.S.S.R. 63,15 10,01 3,722 4,02 1 dk	**TM Tanker** 10 Ta ER L.(oil) 870 Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
5283504 SV3888 2026 Df Esd Rdr RTh/v	**TITAN** ex Praia da Adraga-73 **Alexander G. Tsavliris & Sons** Piraeus Greece	**463** 47 —	✠**100A1** tug ✠**LMC**	SS 2/76 EL (h) FN 586	**1952**-8 Cia. Uniao Fabril—Lisboa (129) 48,37 3,817 42,73 9,22 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr geared to sc. shaft Sulzer Bros. Ltd. Winterthur Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel 250,0t (d.o.) 13kn
7368619 UKKF Esd Rdr RT	**TITAN** ex Hans Oskar-79 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**448** 0 —		NV RS	**1974** G. Eides Sonner A/S—Hoylandsbygd (97) 36,35 10,04 4,598 31,91 10,00 7,90 1 dk rf 297	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel ✠ 2 NWTAuxB 12/69 260lbf/in² (18,0bar) (AuxB (ex.g) 178lbf/in² (12,3bar)) Gen 2 × 130kW 1 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)
5362180 WC4914 206765 Df Pfd Rdr RTm	**TITAN** ex Empire-49 ex P. J. T. Co. No. 8 **Frank Atmanchuk** New York, NY United States of America	**296** 201 —		(AB)	**1909** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (449) *33,53* 7,62 4,090 34,98 7,32 4,47 R BK 152	**M Tug**	Oil 4SA 8Cy. 405 × 560 NE 49 Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 100kW 2 × 20kW 115V d.c. Fuel 190,0t (d.o.)
5362192 PHZD Df Esd Pfd Rdr RT	**TITAN** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**244** 13 —		BV	**1956** Jonker & Stans—Hendrik-Ido-Ambacht (276) 31,98 8,23 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** Salvage 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 81,5t (d.o.) 11,75kn
6809094 YTUT Esd Rdr RT	**TITAN** **Poduzece 'Luka'** Rijeka Yugoslavia	**224** 30 —		JR (BV)	**1968** Cant. Nav. Off. Mecc. di Venezia —Venezia (183) 30,28 8,67 3,461 27,51 8,26 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7819589 WSX9 231 603677 Df Esd Gc Rdr RT	**TITAN** **Intracoastal Towing & Transportation Corp.** Galveston, Tx United States of America	**172** 117 —		AB	**1979** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-469) 29,16 26,12 9,77 6,05 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 9kn
8006139 375298 Df Esd Pfd Rdr RT	**TITAN** **Gulf Trawler Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**149** 93 —			**1980** Ocean Shipyards—Fremantle 23,78 6,86 22,53 6,76 3,87 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5362219 JXBP C15047 Rdr RTv	**TITAN** **Det Bergenske D/S** Bergen Norway	**146** 0 —		NV	**1958** Bolsones Verft—Molde (168) 27,89 7,01 24,49 6,99 3,66 1 dk rf 780 BK 89	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
6605266 H05690 7141-71 Df Esd Gc Rdr RT	**TITAN SERVICE** ex Sea Service-71 **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 203 —			**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (388) *48,77* 12,25 3,261 48,77 12,20 3,97	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A.
5112597 DZFV M:TG-0 00015 RTv	**TITAN 1** ex Farm Cove-76 ex Parmelia-61 ex Delavar-54 **Transpac Marine S.A.** Malayan Towage & Salvage Corp. Manila Philippines LR class withdrawn	**327** — —	✠**100A1** tug ✠**LMC**	CS 2/80 EL (f) FN 500	**1939**-2 Scott & Sons—Bowling (350) 39,17 9,48 3,861 36,45 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft ✠ NE 1/62 Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
7419066 A2718	**TITAN 8** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**4 638** 3 648 9 400	✠**100A1** pontoon	SS 4/79 EL (P) 1 9/16"FSWR FN 3063	**1975**-8 Howaldtswerke-Deutsche Werft —Kiel (532056) 91,75 27,77 4,827 91,45 27,41 6,08 1 dk rf nil 5BH	**Pontoon**	
5398256 UUEE M-1441 Df Esd Gc Rdr RT	**TITANIYA** ex Zelenogradsk-71 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840		RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,79 7,449 118,01 16,74 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (4,8 4,8 4,8 4,8 × 4,8) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
7333987 168 Rdr RT	**TITANIYA** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 44		BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn

5362271 IUXD 117 Esd	**TITANO** Launched as Giampaolo **Alberto e Salvatore Licatino** Mazara del Vallo Italy	**118** 47 —		**1955** G. Rondolini & Figli—Pesaro 29,62 6,66 2,610 26,70 6,51 3,15	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 265 × 410 300bhp (221kW) Ansaldo Stab. Mecc.
5362295 1677 RT	**TITANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 15 —	✠**100A1** SS 8/78 tug ✠**LMC** EL (c) FN 369	**1962**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (324) 31,93 8,72 3,741 29,01 8,21 4,50 rf 1194 4BH WB371t	**M Tug**	Oil 4SA 9Cy. 300 × 450 sr reverse gea to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsb Fuel (d.o.)
7712547 ILTB 689 Esd Rdr RT	**TITANUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**197** 28 236	RI	**1978** Campanella Cantieri Navali S.p.A.—Savona (84) 30,71 8,82 4,401 26,52 8,41 4,65 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 reduction gea to sc. shaft A/B Bofors Nohab Trollha Controllable pitch propeller
5362300 Rdr RTv	**TITANUS** **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Piraeus Greece	**161** 16 —	RI	**1937** Cant. Nav. Off. Mecc. di Venezia—Venezia 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. e Off. Meccaniche di Venezia Vene Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
7305485 SYNN 263 Df Esd Gc Rdr RTv	**TITHIS** **International Merchant Corp.** Chios Greece	**3 717** 2 162 6 028	✠**100A1** SS 10/78 ✠**LMC** EL U $1\frac{7}{8}$"U2 FN 2432	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topsid tanks in holds 601T	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared to sc shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 192kW 450V 60Hz a.c.
5001700 SV4222 5877 Esd Pfd Rdr RTm/v	**TITIKA** ex Keynes-75 ex Accum-67 **Sigmami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 771** 1 186 2 774	✠**100A1** SS 7/79 ✠**LMC** EL q $1\frac{1}{2}$"SQ FN 1381	**1950**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (486) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasg Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.)
7616298 SVLD 2510 Df Esd Gc Pfd Rdr RTm/h	**TITIKA HALCOUSSI** **Marigold Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4311	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2592) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 252T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tanks in No. 3 hold 864T & topside tanks in No.4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 773kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13
7329699 SWKN 7942 Df Esd Gc Pfd Rdr RT	**TITIPOR** ex Gunvor Maersk-80 **Olympiakos Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**19 922** 12 300 32 056	(NV)	**1973** Kaldnes M/V A/S—Tonsberg (197) 170,54(BB) 26,14 11,348 163,71 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd 15
5362324 ICTE 378 Df Esd Gc Rdr RT	**TITO CAMPANELLA** **Societe di Navigazione Alframar S.n.c.** Savona Italy	**13 342** 7 327 19 260	RI (AB) ✠Classed LR until 1/70	**1962**-1 Ansaldo S.p.A.—Livorno (1569) 175,27 21,01 10,275 162,01 20,91 13,72 P 33,0 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 18,3 ER B.26 618 6 Ha (stl) (each 12,4 × 11,7) ER Der 2(5)	Oil 2SA 7Cy. 750 × 1320 7 300bhp (5 370kW) Ansaldo Stab. Mecc. Gen 3 × 200kW 230V d.c. Fuel (hvf) 13,7
7363906 EGKI 9452 Esd Gc Rdr RT	**TITO MARQUEZ** **Marquez Alvarez Gestoso S.A.** Vigo Spain	**454** 162 —	BV	**1974** Construcciones Navales P. Freire S.A.—Vigo (82) 47,00 4,111 40,14 9,50 6,51 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 223,0t (d.o.)
7929085	**TITO NERI QUARTO** **Comm. Tito Neri** Livorno Italy	**199** 90 —	RI (Class cont.)	**1981** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (38) 32,11 8,51 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 sr geared to sc shaft Masch. Augsburg-Nuernberg (MAN) Augs Controllable pitch propeller
7431806 IRAB 791 Esd Gc Pfd Rdr RT	**TITO NERI SECONDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**352** 74 —	RI	**1976** Cant. Nav. M. & B. Benetti—Viareggio (109) 37,32 9,53 3,152 33,02 9,52 5,16 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 420 Atlas-MaK Maschinenbau
7817139 IWCX Esd Rdr RT	**TITO NERI TERZO** **Comm. Tito Neri** Livorno Italy	**199** 59 —	RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (34) 32,11 8,51 3,699 28,02 8,30 4,25 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduc geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Aug

5362336 YTFT Df Rdr RT	**TITOGRAD** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1950**-1 Poduzece "3 Maj"—Rijeka (240) 101,48 14,05 6,601 93,00 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 2 275bhp (1 673kW) E made48 fitted50 S.A. Fiat S.G.M. Torino Gen 3 × 100kW 220V a.c. Fuel 203,0t (d.o.) 14,5kn
5362348 ZMCY 174372 Df Esd RTm	**TITOKI** **Anchor-Dorman Ltd.** Nelson New Zealand	**855** 358 914	**✠100A1** CS 7/77 **✠LMC** EL I FN 865	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW NS 5BH WB287t incl. DTm39t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)
7511759 UUKV M-32681 Df Esd Gc Rdr RT	**TITOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	RS	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/203) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7811927 Df Esd Gc Pfd Rdr RT	**TITOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/304) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
5362350 VQQ 521	**TITTI ANDALO** ex Imperia ex Carolina-36 ex Vittoriana-36 ex Erika ex Emmy Stein ex Move ex Friedeburg ex Oldumbt **Vincenzo Assenso** Gaeta Italy	**228** 169 —	(RI) ✠	**1912**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,65 7,29 33,69 7,27 3,36 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 200 × 300 145bhp (107kW) E made39 fitted— Humboldt-Deutzmotoren Koeln-Deutz
7906693 YQHV Df Esd Gc Rdr RT	**TITU** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1979** Santierul Naval Turnu-Severin—Turnu-Severin (31119) 88,75 5,303 80,29 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) Sulzer H. Cegielski Poznan Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 12,75kn
6912633 Esd RTm	**TITU MEER** **Bangladesh Railways Board** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (455) 45,90 9,53 42,68 9,15 2,67 1 dk rf nil	**TM Tug** 2 Ha (stl) (each 0,8 × 0,8)	2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 20kW 110V d.c. Fuel 29,5t (d.o.) 14,25kn
7109685 ONTI 15050 Df Esd Gc Pfd Rdr RTm/h/v	**TITUS** **N.V. Carbulk S.A. & N.V. Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**22 523** 17 060 31 841	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL I† 2½"U3 FN 8106	**1971**-12 N.V. Cockerill Yards Hoboken —Hoboken (850) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 13 160bhp (9 680kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf) 15,5kn
6317472 YXHS ADKN 1318 Df Esd Gc Rdr RT	**TIUNA** ex Segero-76 **Inversiones Navieras Imparca C.A.** Puerto Cabello Venezuela	**4 552** 2 307 6 299 **6 671** 3 675 9 429	**✠100A1** SS 12/76 'tween dk tanks amids—vegetable oil Ice Class 2 **✠LMC** EL a† $2\frac{1}{16}$"SQ FN 3460	**1962**-10 AB Oskarshamns Varv —Oskarshamn (366) 125,02 17,40 6,757/8,525 120,00 17,34 11,49 P 24,4 F 13,8 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB2953t incl. DTsma162t m162t f157t DTf292t TwDa278t m278t f278t	**M General Cargo** OSD/CSD 4 Ho 16,9 19,7 19,7 18,9 ER G.13 027 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB (o.f.) 100lbf/in^2 (6,9bar) WTAuxB (ex.g) 284lbf/in^2 (19,6bar) Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 307,5t (hvf)-20,5pd 14,75kn
5039745 9HMC 0432 Df Esd Gc Rdr RTm/h/v	**TIVAT** ex Jean-79 ex Eleoussa-76 ex Athenoula-72 ex Belisland-70 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 782** 5 332 17 130	**100A1** SS 5/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL B† $2\frac{5}{16}$"U2 FN 4870 (NV)	**1963** Harland & Wolff Ltd.—Govan, Glasgow (1650) 163,53 20,05 9,195 152,86 19,97 11,89 P 33,3 F 13,2 1 dk RW rf 76 NS 8BH WB6102t incl. Comb. btm & STs in holds 2374t DTf198t Topside tanks in holds 2611t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,3 17,6 17,9 17,9 17,9 17,9 ER 6 Ha (stl) (9,9 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 12W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 6 000bhp (4 413kW) B&W Harland & Wolff Ltd. Belfast AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14kn
8126733 Df Esd Gc Rdr RT	**TIVAT** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Yugoslavia	**9 698** 5 673 14 114	BV	**1981** VEB Warnowwerft—Warnemuende (423) 156,85 21,85 9,021 146,56 21,81 11,92 2 dks	**M General Cargo** Ice strenghthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 25,1 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' C.Dk 128/20' 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 300bhp (6 841kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 555kW 220V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 17,5kn

7301893 JMEK 118868 Df Esd Gc Pfd Rdr RTh	**TIVOLI** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**115 965** 89 249 231 796	NK (BV)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1184) 319,31(BB) 53,07 19,508 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 911 HeCls. B	2 S Turb dr geared to sc 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1440kW 2 × 450V 60Hz a.c. Fuel 8 302,0t (o.f.)-74,0p
5069972	**TIVOLI II** ex Chiat Soon-66 ex King Bay-56 **Tivoli Navigation Corp. (Panama) S.A.** Panama Panama	**237** 124 264		**1938** E. Howson—Fremantle 35,06 8,28 2,921 8,23 3,03 1 dk	**Wood M General Cargo** 1 Ho 18,2 ER G.382 1 Ha (7,6 × 4,2) ER 1W	Oil 4SA 4Cy. 280 × 370 Ruston & Hornsby Ltd. Fuel 15,0t
7625990 SFYN Df Esd Gc Pfd Rdr RT	**TIWAZ** **A/B Bohus Tug** Uddevalla Sweden	**499** 0 529	NV	**1978** Stord Verft A/S—Stord (255) 43,39 12,25 4,961 36,86 12,21 6,02 F - 1 dk rf 495	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. geared to sc. shafts A/B Bofors Nohab 2 Controllable pitch propell Thw. thrust propeller fwd Fuel 380,0t-22,0pd
7005334 CNBH Df Esd Gc Rdr RTm/h/v	**TIZI M'LIL** ex Polar Kristall-73 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 978 2 965	BV ✠Classed LR until 10/74	**1970**-6 Solvesborgs Varv A/B—Solvesborg (76) 98,81 (BB) 14,84 5,919 90,30 14,80 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. 2P Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × sc. shaft 6 000bhp (4 413kW) A/B Lindholmens Varv. Gen 1 × 700kW 1 × 56(1 × 420kW 450V 60Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf)
7213125 CNBR Df Esd Gc Rdr RT	**TIZI N'TEST** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 927 2 956	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Solvesborg (81) 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref. Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 250 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Vee Oil 4SA 12Cy. 400 × 4 reduction geared to sc. sh 6 000bhp (4 413kW) Lindholmens Motor Akt. Gen 1 × 700kW 1 × 560k 1 × 420kW 450V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf)
7041261 CNBT Df Esd Gc Pfd Rdr RT	**TIZI N'TICHKA** ex Polar Diamant-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **1 999** 926 2 965	BV ✠Classed LR until 12/72	**1971**-4 Solvesborgs Varv A/B—Solvesborg (77) 98,94 (BB) 14,84 5,989 90,00 14,81 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy space rf 152	**M General Cargo** Ref. 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 46 sc. shaft 6 000bhp (4 413kW) A/B Lindholmens Varv. Gen 1 × 700kW 1 × 560kV 1 × 420kW 450V 60Hz a. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf)
7707994 IMKP Esd Gc Rdr RT	**TIZIANA D** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**499** 168 1 120	RI	**1978** Cant. Nav. M. Morini & C.—Ancona (160) 38,00 10,22 5,201 (aft) 33,51 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Salvage Fire-fighting	2 Oil 4SA each 6Cy. 320 × 42 geared to sc. shafts Atlas-MaK Maschinenbau Gen 4 × 130kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd
7035585 ICLD 575 Df Esd Gc Rdr RT	**TIZIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**3 512** 1 847 779	RI	**1970** Cant. Nav. Apuania—Marina di Carrara (94) 101,20 16,03 4,344 85,91 16,01 10,01 1 dk rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 308bth 692dk P Bow door Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 geared to sc. shafts 8 000bhp (5 884kW) FIAT S.G.M. Gen 5 × 352kW 380V 50Hz a.c 2 Controllable pitch propellers Directional thrust propeller aft Thw. thrust propeller fwd Fuel 359,5t (d.o.)
5323550 3EDP 1650-SS Rdr	**TJAHAJA BARU** ex Shinmei Maru-73 **Compania Manantial Dorado S.A.** Panama Panama	**997** 493 1 502	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (513) 69,17 9,76 4,674 63,51 9,71 5,11 P 16,5 F 8,6 1 dk	**M Tanker** Mchy.aft 8 Ta L.(oil) 1 832	Oil 4SA 6Cy. 400 × 580 1 200bhp (883kW) Kinoshita Tekkosho Gen 2 × 20kW 115V d.c. Fuel 151,5t
7617747 XPRT D2413 Esd Rdr RT	**TJALDRID** **Foroyar Landsstyri** Vaktar og Bjargingartaenastan Torshavn Faroe Islands	**436** — —	NV	**1976** Svolvaer M/V—Svolvaer (5) 44,51 4,026 38,49 10,11 4,20 F - 1 dk rf 1118 BK 152	**M Tug**	2 Oil 4SA each 6Cy. 320 × 480 g sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 3 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd
7112101 TFTH 1159 Df Esd Rdr	**TJALDUR** ex Torfi Halldorsson-74 **Numi Johannsson** Siglufjordur Iceland	**134** 55 —		**1971** Bernardsson Skipasmidjustod h/f —Isafjordur (44) 26,75 6,79 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbes Fuel (d.o.)
5310228 HPEK 234-HK Df Esd RT	**TJAMAR** ex Ross Eastern Leader-71 ex Glacier-66 ex San Martin-64 ex Arklow-57 ex Frosti-52 ex Westhor-50 **Tjamar S.A.** Panama Panama	**582** 312 —	(BV)	**1948** Kalmar Varv A/B—Kalmar (348) 52,94 8,56 3,861 8,51 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER B.796 In.760 2 Ha (13,4 8,0 × 4,3) ER 4W Der 4(3)	Oil 2SA 4Cy. 345 × 580 720bhp (530kW) Nydqvist & Holm A/B Tro Fuel 54,0t (d.o.)

7368035 PFFQ 217 Df Esd Pld Rdr RT	**TJEERD JACOBA** ex Judith-81 **Jac. Hoekstra & de Boer** Urk Netherlands	**218** 79 —		**1974** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (110) 33,99 7,80 3,404 29,70 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
6810952 Df Esd Pld Rdr RTm/h	**TJEERD JACOBA**	**104** 37 —		**1968** Holland Launch N.V.—Zaandam (418) 26,29 6,61 23,27 6,58 3,10 1 dk	**M Fishing** Stern Trawler 1 Ho 5,4	Oil 650bhp (478kW) NE 77 Stork-Werkspoor Diesel B.V. Netherlands Gen 1 × 19,5kW 1 × 18,5kW 110V Fuel 20,5t (d.o.) 10kn
7369211 LMMW 18184 Gc Rdr RTh	**TJELDEN** ex Haugesund-80 **Hardanger Sunnhordlandske D/S** Bergen Norway	**206** 115 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (35) 26,65 9,00 26,09 8,98 2,60	**Aluminium Alloy TM Ferry** Twin Hull 94P 1 Ho 3,6 ER Cr 1(0,75)	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 26kn
6828818 LAOI C17128 Df Esd Rdr RT	**TJELDOY** ex Kvarto-74 **K/S Nord-Poolen A/S** Ofotens D/S Narvik Norway	T.Mk **292** 205 —	NV	**1968** Schpsw. Bodewes Gruno—Foxhol (223) 51,29 9,02 3,360 46,56 9,00 5,59 2 dks rf 305 len 77	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.685 In.227 1 Ha (20,4 × 6,4) ER 1W Cr 2(2,5) Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 60kW 1 × 56kW 1 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd 11kn
7034737 LM4034	**TJELDSUND** ex Bodo-78 ex Asvaer II-76 **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Oslo Norway	**19** 4 —	✠**16A1** Bodo — Fleinvar service ✠**LMC** EL (A) FN 60	**1969**-7 Bjarne Aas Ltd.—Fredrikstad (613) 12,22 3,92 10,67 3,76 1,91 1 dk 3BH	**Wood TM Pilot Launch** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 reverse reduction geared to sc. shafts 420bhp (309kW) A/B Volvo-Penta Goteborg Fuel (d.o.)
5362441 PKVU Df Esd Rdr RT	**TJEMPEDAK** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 957	KI (GL)	**1962** Ladjedelnica Piran—Piran (34) 69,40 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD G.1 832 B.1 689 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 220V Fuel 98,5t 10,5kn
5407174	**TJENDERAWASIH** ex Minadjaja 1-74 ex Shinshu Maru No. 1-63 **C.V. Pelayaran Lokal Kartika** Surabaya Indonesia	**164** 66 —	KI	**1949** Sanko Zosen—Osaka *29,78* 6,00 5,95 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 440 360bhp (265kW) NE 51 Hanshin Nainenki Kogyo Kobe
7508104 YCKZ Df Gc Rdr RT	**TJIGOMBONG 1** ex Kasim-79 **P.T.P.D. Tjigombong** Jayapura, West Irian Indonesia	**1 320** 510 1 439	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (303) 3,099 70,11 13,42 4,27 1 dk	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW a.c. 11kn
6523731 LESF Rdr RTm	**TJOTTA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**223** 86 —	(NV)	**1965** Aukra Bruk A/S—Aukra (25) 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn
5285332 PKRY Df Esd Gc Pfd Rdr RT	**TJUT NJAK DHIEN** ex Prinses Irene-65 **P.T. Perusahaan Pelayaran Arafat** Jakarta Indonesia	**8 456** 4 604 8 012	(GL) ✠Classed LR until 7/66	**1959**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (546) 138,92 18,67 8,618 128,02 18,60 11,00 B 61,6 F 15,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M Passenger/General Cargo** Ref 1063P G.10 477 B.9 628 In.976 12W Der 13(3-19,75)	Oil 2SA 10Cy. 700 × 1200 8 600bhp (6 326kW) MAN Verolme Machinefabriek Ijsselmonde Fuel 101,5t 16,5kn
6819221 UITT M-29122 Df Esd Gc Pfd Rdr RT	**TKVARCHELI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1968**-11 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (335) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, pt 3rd & 4th dk rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (6,7 × 2,9) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6420094 XC2151 Df Esd RT	**TLACOTALPAN** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**121** 57 —		**1964** N.V. Scheepswerf Haak—Zaandam (897) 26,09 7,22 22,99 7,21 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7531254 THE Df Esd Gc Rdr RT	**TLEMCEN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 628** 1 336 3 509	BV	**1977** Towa Zosen K.K.—Shimonoseki (497) 130,99(BB) 18,52 6,217 120,00 18,42 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 12 000bhp (8 827kW) Pielstick Nippon Kokan Yokohama 2 Controllable pitch propellers Thw. thrust propeller fwd

7829625 7782 -77A	**TM-644** **Transpac Marine S.A.** China-Pacific Intermodel Ltd. Panama Panama	**944** 944 1 465	**100AN** oil barge cargo tanks Nos. 1—4 centre, oil FP 60°C & above deck strengthened for the carriage of 58x20 ft containers (gross weight 20 tons each) FN 1037	**1977** Indonesia Onshore/Offshore Inc., —Guam (22) 54,87 15,52 54,87 15,24 3,66 F 8,3 1 dk rf nil 5BH WBnil	**Tank Barge** Deck Cargo 4 Ta	Gen 1 × 185kW 220V 60Hz a.c.
6825397 HO5525 9511-SS Esd Rdr RT	**TMS PRIDE** ex Salvixen-81 ex Nego Baron-80 ex Elsie B.-76 ex Yamato Maru-69 **Bin Sabha Transport & Marine Service** Panama Panama	**276** 89 —	BV	**1968** Honda Zosen—Saiki (557) 36,50 8,23 3,607 32,52 8,21 3,89 2 dks	**M Tug**	Oil 4SA 8Cy. 275 × 320 reverse reductio geared to sc. shaft E made— fitted68 Fuji Seisakusho Tateya Fuel 135,0t (d.o.)
8117469	**TMS STAR** **Tanker Mooring Service** Singapore Singapore	**39** — —	**100A1** Class Contemplated FN 104	**1981** Giessen Schps. B.V.—Hardinxveld-Giessendam ((3432)) 16,18 14,74 4,81 2,09	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi
5362635	**TO CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, 13
7614769 XVZU Df Esd Gc Pfd Rdr RT	**TO LICH** **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4424	**1980**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1390) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 320 B.18 670 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Su Hawthorn, Leslie (Engineers) Ltd. Newca AuxB (1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
7378767 JG3395 116334 Rdr RT	**TOA** **K.K. Pacific Lease** Tokyo Japan	**215** 78 —		**1974** Hanasaki Zosensho—Yokosuka (161) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. To
7513769 JK3798 115549 Esd Rdr RT	**TOA MARU No. 1** **Toa Kisen K.K.** Kaminoseki, Yamaguchi Pref. Japan	**497** 263 947		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (284) 55,20 9,63 3,963 49,99 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Al
7036864 JG2962 109862 Rdr	**TOA MARU No. 2** ex Narita Maru **Toa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**198** 57 —		**1970** Kanagawa Zosen—Kobe (105) 8,44 2,998 29,21 8,41 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki
7854383 JG2536 103497	**TOA MARU No. 6** ex Izumo Maru-78 **Toa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**216** 70 —		**1968** Kanagawa Zosen—Kobe (81) 30,46 3,501 27,89 8,40 3,99 1 dk	**TM Tug** Pusher	2 Oil Nippon Hatsudoki Ja
7911686 5RLP Df Esd Gc Pfd Rdr RT	**TOAMASINA** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Toamasina Madagascar	**11 541** 6 886 16 031	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (232) 157,66 22,86 9,691 142,42 22,81 13,11 2 dks	**M General Cargo** Ref 4 Ho 4 TwD ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 dr geared to shaft S 11 500bhp (8 459kW) Ast. Espanoles S.A. Manises Works, Vale 17
7394072 JI2812 115750 Esd Gc Rdr	**TOASU MARU** **Tozai Tanker K.K.** Osaka, Osaka Pref. Japan	**1 301** 891 2 000		**1974** Murakami Hide Zosen K.K.—Hakata (115) 12,02 5,487 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
6423187 JCNQ 95057 Rdr RT	**TOBA MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**690** 272 225		**1964** Taiyo Zosen—Nagasaki (550) 51,49 12,12 2,286 47,00 12,10 3,81 1 dk	**TM Ferry** 580P	2 Oil 4SA each 6Cy. 260 × 330 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 29,5t-5,0pd
7018915 JNLS 108674 Df Esd Gc Pfd Rdr	**TOBA MARU** **Government of Japan (Ministry of Education)** Toba Nautical College School Toba, Mie Pref. Japan	**325** 89 —		**1970** Miho Zosensho K.K.—Shimizu (731) 42,60 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
5027596 LW2913	**TOBA III** ex Astra-66 ex La Platense **Toba S.A.M.C.I.F.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-Ido-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.(oil) 1 051 HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Yam Fuel 112,0t (o.f.)-7,0pd

7013290 RTh	**TOBAGO** ex Santa Margarita-76 **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	T.Mk **1 500** 709 443	✠**100A1** SS 7/75 Venezuelan coasting service also to Margarita, Aruba, Bonaire & Curacao Islands ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1509	**1970**-4 Schps. "De Hoop" N.V.—Lobith (273) 75,55 13,85 3,302 67,14 13,50 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM RoRo Cargo/Ferry** Vehicles 630P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 sr reverse geared to sc. shafts 4 800bhp (3 531kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 18kn
5315008 MCIE 301820 Df Esd Pd Rdr	**TOBAGO** ex Saxon Venture-76 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**194** 60 —	✠**100A1** SS 4/77 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (c) $\frac{15}{16}$" FN 326	**1960**-1 Henry Scarr Ltd.—Hessle (767) *31,98* 7,12 2,982 31,25 7,01 3,43 RQD 17,7 F 5,2 RW rf 305 BK 152 conv Side Trawler Fishing 79 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft 605bhp (445kW) Ruston & Hornsby Ltd. Lincoln
5362740 PKSV 2050/L Df Esd Rdr	**TOBELO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 795 2 230	KI (GL) ✠Classed LR until 4/65	**1962**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/06) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo** 3 Ha (each 11,0 × 5,1) Der 1(10) 6(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 360kW 220V d.c. 12kn
7384235 OZGV D2049 RT	**TOBIS** **Jorgen Kjaersgaard** Hirtshals Denmark	**273** 131 —	(NV)	**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing (9) 39,45 8,23 33,99 8,20 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 225 × 340 930bhp (684kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7330868 Rdr RT	**TOBIUO No. 2** **Adachi Shipping** China*	**134** 71 13		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117053) 27,54 10,67 1,347 26,34 5,80 3,76 1 dk RW	**TM Hydrofoil Ferry** 133dk P	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki 34kn
7000437 UZMX M-17249 Df Esd Gc Rdr RT	**TOBOL** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (250) 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6505222 UIQQ M-27866 Df Esd Gc Rdr RT	**TOBOLLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/25) 123,91 16,74 7,351 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5362790 UTVT M-17004 Df Esd	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445		**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (182) 60,51 9,05 4,350 53,95 9,00 5,01 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10kn
6863868 UJWB M-24153	**TOBOLSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 186	RS	**1958** .............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7128019 SQBP Df Esd Gc Rdr RT	**TOBRUK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 775** 13 120 32 377	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/09) 198,43(BB) 24,46 10,713 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 137 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 16,5kn
8003149 WD6181 618175 Df Gc Pd Rdr RT	**TOBY TIDE** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (878) 54,87 3,683 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn

7217781 PPFW Df Esd Gc Rdr RTh	**TOCANTINS** **Frota Amazonica S.A.** Belem Brazil	**4 616** 2 333 5 349	GL ✠Classed LR until 26/9/75	**1973**-7 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (297) 116,36 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 28,8 21,8 17,0 ER G.6 848 B.6 098 In.1 671 3 Ha (stl) (13,6 × 6,9) (19,8 × 5,9) (4,8 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduc geared to sc. shaft 4 400bhp (3 236kW) Helsingor Skibsv. og Maskinbyg. Gen 3 × 480kW 450V 60Hz a.c. Fuel 551,5t (hvf)
5362831 PUNT	**TOCANTINS** ex Miguel Bitar ex Almerina ex Rio Xapury **S. M. Pinto y Companhia Ltda.** Belem Brazil	**124** 95 —	✠Classed LR until 6/08	**1904**-10 Murdoch & Murray—Port Glasgow (200) *33,65* 7,04 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 483 White & Hemphill
7043702 JECN 109688 Df Esd Gc Pfd Rdr RT	**TOCHIGI MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**17 430** 11 237 27 156	NK	**1971** Maizuru Jukogyo K.K.—Maizuru (151) 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Maizuru Works, Gen 3 × 280kW 450V a.c. Fuel 1 459,0t-32,5pd
8151295 JK3374 107894	**TOCHO MARU No. 2** Ondo, Japan Hiroshima Pref.	**199** 107 500		**1970** Imura Zosen K.K.—Komatsushima 42,02 3,201 38,00 7,31 3,41 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Niigata Eng. Co. Ltd.
8151489 JK3888 120345	**TOCHO MARU No. 3** Ondo, Japan Hiroshima Pref.	**199** 125 500		**1977** Shinwa Sangyo K.K.—Higashino 45,50 3,401 40,31 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Niigata Eng. Co. Ltd.
5362867 CBTP Df Esd Gc Pfd Rdr	**TOCOPILLA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**2 250** 1 250 3 180	BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref Mchy.aft G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared sc. shaft 2 150bhp (1 581kW) Masch. Augsburg-Nuernberg (MAN) Fuel (d.o.)
7302988 231 Esd RTm	**TOCRA** ex Antonios K-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**149** 65 —	HR	**1973** Th. Zervas & Sons—Ambelaki 33,53 2,617 28,00 6,80 3,66 F 5,5 1 dk BK	**M Fishing** Side Trawler 1 Ho ER 1 Ha (stl) (0,9 × 1,3) ER 1W	Oil 2SA 6Cy. 260 × 400 800bhp (588kW) B&W Holeby Diesel Div. of B&W Diesel A/S Controllable pitch propeller Fuel 49,0t (d.o.)
8023785	**TODD DANOS** **James Danos Inc.** United States of America	**200** —	AB (Class cont.)	**1981** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (135) ... ... 32,01 9,15 4,45 1 dk	**TM Tug**	2 Oil
7409231 XCTV Df Esd Gc Pfd Rdr RT	**TODOS SANTOS** **Sociedad Coop. de Productos Pesquera Atuneros Adolfo Lopez Mateos S.C.L.** Ensenada Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska im. Lenina—Gdansk (B415/02) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)
7340801 CNFD Df Esd Gc Rdr RT	**TODRA** **Societe Shell du Maroc & Mobil Oil Maroc** Mohammedia Morocco	**1 599** 698 2 444	BV	**1974** Cochrane & Sons Ltd.—Selby (1547) ... ... 79,25 12,43 5,29 1 dk	**M Tanker** Mchy.aft 10 Ta L.(oil) 2 584	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM)
7724760 JG3703 121460 Df Esd Gc Rdr RT	**TOEI MARU** **Nagata Senpaku Y.K.** Tokyo Japan	**2 698** 1 706 4 902	NK	**1977** Kurinoura Dock K.K.—Yawatahama (127) 96,50 6,428 90,02 14,61 7,52 P 23,8 F 15,3 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 407	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 1 × 120kW 445V
7044201 JK3314 107964 Rdr	**TOEI MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	**299** 179 500		**1970** Towa Zosen K.K.—Shimonoseki (402) 40,31 7,80 3,404 36,05 7,78 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo
7300033	**TOEI MARU** **Toei Kaiun K.K.**	**105** 26 —		**1972** Asahi Zosen K.K.—Sumoto (121) 6,02 23,60 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Fuel 24,5t-3,0pd
7650622 JG2809 107364	**TOEI MARU No. 3** **Hinomaru Kogyo K.K.** Osaka, Japan Osaka Pref.	**498** 301 1 000		**1969** Hamada Zosen—Japan 52,51 3,301 49,00 11,00 3,81 1 dk	**M Sand Carrier**	Oil 550bhp (405kW) Hanshin Nainenki Kogyo
7314046 JBXS 114548 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 6** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 402		**1973** Miho Zosensho K.K.—Shimizu (890) 50,40 8,26 3,404 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.

7323102 BYG 114549 Df Esd Gc Pfd Rdr	**TOEI MARU No. 8** **Toei Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 401		**1973** Miho Zosensho K.K.—Shimizu (892) 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7107091 EU 111619 Rdr RT	**TOEI MARU No. 21** ex Sanpuku Maru No. 11 **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**369** 107 374	NK	**1971** Sanyo Zosen K.K.—Mukaishima (613) 35,11 9,02 3,917 31,91 9,00 4,02 P 3,7 F 11,0 1 dk RW	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Fuel 254,0t-11,0pd 12kn
7809986 CMN 121575 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 31** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 399		**1978** Niigata Eng. Co. Ltd.—Niigata (1607) 52,76 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7413440 ZAPF	**TOFIK SKILJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1974** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) East Germany 11kn
026361 IV 9493 sd Gc dr RT	**TOFTE II** **Tofte Cellulosefabrik A/S & Co.** Drammen Norway	**177** 0 —	NV	**1980** Mandal Slip & M/V—Mandal (73) 24,21 3,647 22,74 8,51 4,32 1 dk rf nil	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Fuel 54,0t (d.o.) 11,5kn
711417 SDBN Df Esd Gc Rdr RTm/v	**TOFTON** ex Rugia-76 **P/R Tofton** A/B Nordsjofrakt Skarhamn Sweden	**2 781** 1 766 4 500	GL	**1967** Orenstein Koppel & Luebecker —Luebeck (648) 99,29 13,95 5,060 91,52 13,90 6,51 P 21,1 B 11,9 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 990 B.4 770 2 Ha (stl) (25,9 25,3 × 8,5) ER	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 208kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.) 13kn
7644489 ENP 18931 sd Rdr RT	**TOFTOYSUND** **P/R Edvin Bakkevik** Haugesund Norway	**149** 56 —		**1977** H. & E. Nordtveit—Nordtveitgrend (69) 28,15 25,13 7,05 3,76 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
7620990 JOA 119548 Df Esd Gc Pfd Rdr RT	**TOFUKU MARU** **Nanpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**7 113** 4 188 12 345	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (291) 135,52(BB) 19,44 8,321 125,02 19,41 10,11 P 14,7 F 27,2 1 dk	**M Tanker** Mchy.aft L.(oil) 14 154	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW a.c. 13kn
7128291 J2585 109664 Esd Rdr RT	**TOFUKU MARU** **K.K. Tofuku Kaiun** Shimotsu, Japan Wakayama Pref.	**499** 340 1 314		**1971** Kishimoto Zosen—Kinoe (406) 57,56 9,33 4,369 53,01 9,30 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7651652 JL3344 107050 Gc Rdr	**TOFUKU MARU No. 13** ex Seiho Maru **Tofuku Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**475** 261 1 218		**1969** Oura Dock—Namikata (71) 54,62 4,620 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 663 1 Ha (37,4 × 6,1) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 12,5kn
7530028 LEFW 18909 Df Esd Gc Pfd Rdr RT	**TOGA** **K/S West Tug A/S** Fekete & Co. A/S Haugesund Norway	**291** — 650	NV	**1977** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (76) 35,21 10,32 4,101 32,72 10,01 5,01 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t-14,0pd 13,5kn
5363017 PKSN 2051/L Df Esd Gc Rdr	**TOGARAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 235** 1 300 2 230	KI ✠Classed LR until 3/68	**1961**-4 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/01) 96,27 14,53 4,465 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur
7309493 WR4575 267871	**TOGIAK** ex Totty ex BSP 1784 **D & M Packing Inc.** Juneau, Ak United States of America	**107** 97 —		**1943** ....Seattle, Wa *19,82* 7,47 1,22	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7824857 DJIB Df Esd Gc Pfd Rdr RT	**TOGO BREWER** Launched as Breslau **m.s. 'Breslau' Holnis-Reederei G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**4 777** 3 123 7 550	GL (Class cont.)	**1980** Flensburger Schiffsbau-Ges. —Flensburg (655) 117,71(BB) 18,52 5,981 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn

5024506 9GYD 316625 Df Esd Gc Pfd Rdr RTm	**TOHALE** ex Arlanda-78 **Kaleawo Enterprises Ltd.** Takoradi Ghana LR class withdrawn	**431** 153 —	✠**100A1** SS 7/74 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N in the west by Meridian 15°W and in the south by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (g) 1 3/16" FN 542 **SURVEYS OVERDUE — CLASS SUSPENDED 9/10/81**	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (966) *42,62* 8,64 4,039 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB29t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 1 250bhp (919kW) Mirrlees, Bickerton & Day db 120lbf/in² (8,3bar) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7628605 HCTV Df Esd Rdr RT	**TOHALLI** **Government of The Republic of Ecuador (Instituto Nacional de Pesca)** Guayaquil Ecuador	**202** 73 163	NV	**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (43) 32,62 7,42 3,201 28,05 7,40 3,69 F - 1 dk rf 1156 Box K 102	**M Fishing** Stern Trawler Seiner 1 Ho 1 Ha (— × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Controllable pitch propeller aft
7942582 Df Esd Gc Rdr RT	**TOHANI** **NAVROM** Constantza Romania	**1 969** 859 2 522	RNR	**1980** Santierul Naval Oltenitsa—Oltenitsa 88,70 12,83 5,301 80,19 6,74 2 dks	**M General Cargo** 3 Ho 13,5 18,3 18,3 ER B.3 257 3 Ha (stl) (8,7 × 7,7) (12,2 12,2 × 10,2) ER Cr 3(5)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 128kW 400V 50Hz a.c. Fuel 173,5t
7208417 JDZA 112811 Df Esd Gc Pfd Rdr RT	**TOHBEI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**35 491** 18 846 31 534	NK	**1972** Hitachi Zosen—Innoshima (4319) 245,96(BB) 32,03 11,029 230,03 32,01 19,00 F 43,0 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1728 C.Ho 1030/20' (40') C.Dk 698/20' (40') incl. 100 ref C. 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 2000kW 1 × 900kW 450V Fuel 5 908,5t (o.f.)-219,5pd
7233527 JFYX 113974 Df Esd Gc Pfd Rdr RT	**TOHEI MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**20 789** 12 924 36 415	NK	**1973** Tsuneishi Zosen—Numakuma (270) 189,03(BB) 27,03 11,024 180,04 26,98 15,83 F 13,2 1 dk	**M Tanker** 5 Ta ER L.(oil) 44 774 HeCls. BC	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 610kW 450V a.c. Fuel 272,0t (d.o.) 1 746,0t (hvf)-43,0pd
5362922 HO9022 5872-75 Rdr RT	**TOHEI MARU** ex Toei Maru No. 1-74 **Sun Rising Shipping Co. S.A.** Panama Panama	**540** 313 822		**1961** Kurushima Dock Co. Ltd.—Imabari (81) 57,00 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 499	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Fuel 16,5t
7010157 JCBN 107268 Df Esd Gc Pfd Rdr RT	**TOHGO MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan	**23 286** 12 610 24 077	NK	**1970** Hitachi Zosen—Innoshima (4266) 212,00 30,05 10,524 200,03 30,00 16,29 F 29,6 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1012 C.Ho 668/20' C.Dk 344/20' incl. 152 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 940kW 450V a.c. Fuel 3 376,5t-112,0pd
7127340 JCOF 111138 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Iino Kaiun K.K. & Kawasaki Kisen K.K.** Tokyo Japan	**115 943** 89 034 231 910	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1163) 319,34(BB) 53,07 19,502 305,01 53,01 25,33 1 dk	**S Tanker** 15 Ta ER L.(oil) 288 067 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 1440kW 2 × 720kW 450V Fuel 8 551,0t (o.f.) 178,0t (d.o.)-170,0
6908462 JG2622 105492 Rdr RT	**TOHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**1 304** 895 1 500		**1968** Imabari Zosen—Imabari (198) 70,21 11,41 5,004 65,00 11,38 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta spherical ER L.(gas) 1 818	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Gen 2 × 48kW 445V a.c. Fuel 76,0t-5,5pd
7004756 Df Gc Rdr	**TOHO MARU** **Government of The People's Republic of China** China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 565	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd
7920807 7LXT 123891 Esd Gc Pfd Rdr RT	**TOHO MARU** **Toho Kisen K.K.** Namikata, Ehime Pref. Japan	**698** 502 2 225	NK	**1980** Miura Zosen—Saiki (578) 72,50 5,036 68,03 12,01 7,22 2 dks	**M General Cargo** G.3 312 B.3 023 1 Ha (stl) (37,1 × 8,4) ER Der 1(10) 1(7)	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Gen 3 × 160kW a.c.
8021086 7KIB 123992 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Toho Kaiun Y.K.** Yoshiumi, Ehime Pref. Japan	**698** 464 2 220	NK	**1981** Kinoura Zosen—Hakata (66) 73,06 4,850 68,00 7,00 4,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7203613 JM3388 110419 Rdr RT	**TOHO MARU** ex Toho Maru No. 17 **Kezuka Unyu K.K.** Tokyo Japan	**499** 284 1 447		**1970** Towa Zosen K.K.—Shimonoseki (404) 65,99 10,04 4,801 60,00 10,01 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 070 B.1 400 1 Ha (30,7 × 6,5) ER	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Tekkosho Gen 1 × 30kW 225V a.c.

518874 4156 18966 c Rdr T	**TOHO MARU** **Seiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 319 1 606	**1975** Yamanaka Zosen K.K.—Namikata (153) 11,51 64,01 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7851965 3448 08042	**TOHO MARU** **Meiko Senpaku Y.K.** Nagoya, Japan Aichi Pref.	**341** 201 1 092	**1971** Okayama Zosen K.K.—Hinase (208) 58,58 3,801 53,70 9,01 5,74 1 dk	**M General Cargo** Mchy.aft	Oil 950bhp (699kW) Sumiyoshi Tekkosho	Japan 10,25kn
004480 3231 21158	**TOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**270** 93 —	**1980** Kanagawa Zosen—Kobe (208) 3,001 32,26 9,01 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7810387 63839 21580 c Rdr T	**TOHO MARU** **Toho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**205** 69 —	**1978** Kanagawa Zosen—Kobe (190) ... ... 29,49 8,21 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
829472 PWG 04727 f Esd c Pfd dr RT	**TOHO MARU No. 1** ex Shuko Maru-72 **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 570** 1 621 4 542	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (18) NK 92,79 13,24 6,630 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.(oil) 5 624 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 445V a.c. Fuel 20,0t (d.o.) 134,0t (hvf)-8,0pd	Yaizu 12,5kn
7852878 M3635 14838	**TOHO MARU No. 1** ex Sand Maru No. 2 **Toho Kogyo K.K.** Yamagawa, Japan Kagoshima Pref.	**399** 222 600	**1972** Honda Zosen—Saiki 52,00 3,701 48,01 10,41 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 11kn
7623631 G3136 12880	**TOHO MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**1 526** 900 1 576	**1972** Teraoka Zosen K.K.—Nandan (128) 73,69 11,54 4,484 67,98 11,51 5,26 1 dk	**TM Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 887	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Japan
7851458 L2878 04052	**TOHO MARU No. 2** **Y.K. Fuji Kisen** Tokuyama, Japan Yamaguchi Pref.	**399** 254 710	**1968** Yamanaka Zosen K.K.—Namikata 51,52 3,401 47,00 7,70 3,76 1 dk	**M Cement Carrier** Mchy.aft	Oil 550bhp (405kW)	Japan 9kn
413991 KUQ 3575	**TOHO MARU No. 2** **Isamu Tsuimoto** Shirotori, Japan Kagawa Pref.	**383** 220 537	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (651) 45,67 7,52 3,302 41,56 7,50 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.648 B.612	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Makita Tekkosho Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd	Takamatsu 10kn
7639575 L4457 22461 dr RT	**TOHO MARU No. 2** **Murakoshi Kisen K.K.** Imabari, Japan Ehime Pref.	**298** 165 1 000	**1978** Miura Zosen—Saiki (531) 62,79 10,70 3,601 58,70 10,51 5,41	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8150344 H2220 04945	**TOHO MARU No. 2** ex Taisho Maru No. 3 Toba, Japan Mie Pref.	**199** 118 200	**1969** Toshin Zosen—Japan (193) 40,49 3,201 36,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7042227 J2051 3894	**TOHO MARU No. 3** **Sankyo Kaiun K.K.** Nakajima, Japan Ehime Pref.	**440** 254 322	**1964** Shin Yamamoto Zosen—Kochi (54) 47,91 7,70 2,947 43,03 7,68 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 515	Oil 530bhp (390kW) Nippon Hatsudoki Gen 2 × 32kW 440V d.c. Fuel 20,5t-2,5pd	Kobe 10kn
7334539 J2898 13896 dr RT	**TOHO MARU No. 5** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 535** 900 1 603	**1973** Teraoka Zosen K.K.—Nandan (135) 11,54 4,477 68,00 11,51 5,26 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 889	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo	Kobe
902339 M2959 04318	**TOHO MARU No. 5** **Tatsuyuki Horiguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 94 406	**1968** Mochizuki Zosensho—Kinoe (51) 36,02 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7909243 L4574 21038 c Rdr T	**TOHO MARU No. 8** **Sanwa Kisen Y.K.** Yahata Senpaku Kyogyo Kumiai Naruto, Japan Tokushima Pref.	**496** 329 1 558	**1979** Yamanaka Zosen K.K.—Namikata (182) 68,71 4,255 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7855478 G3484 17620	**TOHO MARU No. 8** **Toho Kairiku Unyu K.K.** Tokyo Japan	**270** 159 582	**1975** Toko Zosen Kogyo K.K.—Japan 41,51 3,101 37,01 7,60 3,31 1 dk	**M Tanker** Mchy.aft	Oil 430bhp (316kW) Yanmar Diesel Engine Co. Ltd.	Japan 11kn

6725901 JM2544 102206 Rdr	**TOHO MARU No. 11** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** 260 1 099		**1967** Kyokuyo Zosen Tekko K.K.—Chofu (173) 54,51 9,02 3,988 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.983 1 Ha (24,0 × 4,5) ER	Oil 4SA 6Cy. 330 × 500 1 000bhp (736kW) Matsui Tekkosho Gen 1 × 8kW 100V a.c.
6817546 JM2784 102380 Gc	**TOHO MARU No. 12** **Tenju Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 259 1 099		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (181) 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 500 1 000bhp (736kW) Matsui Tekkosho Gen 1 × 12kW 150V a.c.
7106061 JGRB 110281 Df Esd Gc Pfd Rdr RT	**TOHOKU MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**34 843** 25 262 42 105	NK	**1971** Hitachi Zosen—Maizuru Works, Maizuru (157) 197,85(BB) 30,05 10,999 185,02 30,00 21,01 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 599 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,2 × 16,0) ER Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Gen 3 × 940kW a.c. Fuel 2 514,5t-39,0pd
5412143 JGQA 116849 Df Esd Gc Rdr RT	**TOHYO MARU** ex Visayas Maru-75 ex Kohwa Maru-74 **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**1 603** 858 2 689	NK	**1962** Hashihama Zosen—Imabari (128) 83,22 11,71 5,449 75,80 11,66 6,10 P 20,2 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 915 HeCls. C	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 115V d.c. Fuel 58,5t (d.o.)-5,0pd
7127417 332398 Esd Rdr RT	**TOIA** **Wellington Harbour Board** Wellington New Zealand	**301** 0 —	**✠100A1** CS 2/77 tug **✠LMC** EL (d) 1"U1 FN 406	**1972**-2 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (122) 32,24 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le- Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only
7615268 Df Esd Rdr RT	**TOJAL** **Balbino Perez Prieto** Ribadeo Spain	**180** — 133	GL (Class cont.)	**1981** S.L. Ardeag—Bilbao (105) 31,02 26,01 7,01 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 geared to s shaft 770bhp (566kW) Cons. Echevarria
6520521 389627 Df Esd Pfd Rdr RTm	**TOJARO** ex Dorthea Sander-81 ex Lydia Dancoast-75 ex Baccarat-71 **Allsworth Shipping Ltd.** Rochester United Kingdom	**498** 316 820	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (110) 60,03 8,87 3,455 52,84 8,84 3,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 34,8 ER G.1 076 B.991 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 71 Alpha-Diesel A/S Freder Gen 1 × 12kW 2 × 10kW 1 × 6 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-3,0pd
5026918 JWRX C14823 Df Esd RT	**TOJO** ex Lanto-76 ex Skrue-71 ex Aska-67 **Bergen Bank A/S** Bergen Norway	**293** 158 528	NV	**1957** Thaules M/V A/S—Nygard (14) 44,38 8,56 3,125 39,63 8,51 3,41 1 dk rf nil	**M General Cargo** G.651 B.595 2 Ha (each 9,6 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Gen 1 × 7kW 3 × 5kW 220V d.c. Fuel 32,5t (d.o.)
5363275 JCQP 89259 Df Esd Gc Pfd Rdr RT	**TOJO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**24 958** 15 674 43 695	NK	**1962** Mitsubishi Nippon Heavy Ind. —Yokohama (838) 211,72 28,91 11,359 204,43 28,81 14,71 P 47,3 F 24,7 1 dk, pt 2nd dk RW	**M Tanker** 14 Ta ER L.(oil) 55 372 HeCls. CptB	Oil 2SA 9Cy. 840 × 1600 16 500bhp (12 137kW) Mitsubishi Nippon Heavy Ind. Yok Gen 2 × 340kW 445V a.c. Fuel 131,0t (d.o.) 3 660,0t (hvf)
7828425 8JXW 123139	**TOKA MARU No. 2** **Koji Abe** Shizugawa, Japan Miyagi Pref.	**134** 48 —		**1979** Kesennuma Tekko—Kesennuma (217) *32,31* 6,80 2,75 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Hanshin Nainenki Kogyo
7828231 JE2483 109415	**TOKA MARU No. 3** **Kiyosuke Tsuda** Shiogama, Japan Miyagi Pref.	**128** 59 —		**1970** Okuda Zosen Tekko K.K.—Ishinomaki 23,02 2,001 9,20 2,49 1 dk	**M Crane Barge** Cr 1(30) 1(20)	Oil 230bhp (169kW) Kubota Tekkosho
7852244 JE2008 109538	**TOKA MARU No. 5** **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**391** 229 900		**1971** Okuda Zosen Tekko K.K.—Ishinomaki (162) 38,99 3,201 34,02 10,00 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Matsui Tekkosho
7648265 JI2638 111629	**TOKA MARU No. 7** ex Chokai Maru **Toka Kaiji K.K.** Shiogama, Japan Miyagi Pref.	**499** 267 1 100		**1971** Iguchi Zosen K.K.—Tokyo 37,01 3,001 34,50 14,00 3,31 1dk	**TM Sand Carrier** 1 Ha (16,0 × 11,9) ER	2 Oil 700bhp (515kW) Niigata Eng. Co. Ltd.
8014605 JLPQ 123721 Df Esd Gc Pfd Rdr RT	**TOKACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**527** 136 —		**1981** Narasaki Zosen K.K.—Muroran (996) 67,82 7,93 60,03 7,90 4,42 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7018070 JCAO 108779 Df Esd Gc Rdr RT	**TOKACHI MARU** **Japanese National Railways** Tokyo Japan	**4 091** 1 248 3 340		**1970** Hitachi Zosen—Mukaishima (4269) 144,61 18,45 5,106 136,02 18,39 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Vee Oil 4SA each 12Cy. 260 × 40 geared to 2 sc. shafts 12 800bhp (9 415kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 445V a.c. Fuel 162,5t

6516661 JHFB 98294 Df Esd Gc Pfd Rdr RTh/v	**TOKACHI MARU** **Nippon Suisan K.K.** Tokyo, Japan	**2 501** 1 348 2 260	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (726) 84,08 13,54 5,315 76,99 13,50 9,00 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho 5,7 21,8 15,7 G.2 530 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
8004947 JO2480 118697	**TOKACHI MARU** **Neptune Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**694** 291 750		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (821) 2,901 47,02 17,01 3,61 1 dk	**TM Dredger**	2 Oil 4SA each 6Cy. 220 × 260 reduction geared to sc. shafts 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9kn
7950723 JMHY 103362	**TOKACHI MARU No. 22** ex Koryo Maru No. 8-79 **K.K. Sanuki Zosen Tekkojyo** Takuma, Japan Kagawa Pref.	**194** 99 —		**1968** Sanuki Zosen Tekkosho K.K. —Takuma (336) *37,31* 7,31 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd. Japan
8005604 7JTW 124203	**TOKACHI MARU No. 25** **Marusen Suisan K.K.** Miyako, Japan Iwate Pref.	**194** 96 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1063) ... ... 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Tekkosho Ise
7394589 JG3389 116324 Df Esd Gc Pfd Rdr RT	**TOKACHISAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo, Japan	**4 922** 2 162 4 174	NK	**1974** Mie Zosen K.K.—Yokkaichi (110) 112,91 18,01 6,528 103,99 17,99 10,70 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 168 C. 168/20' 4 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Nippon Kokan Yokohama Gen 2 × 400kW 445V a.c. Fuel 476,5t-31,5pd 17kn
8118358	**TOKAI MARU** **Toko Senpaku K.K.** Japan	**14 000** — 24 385	NK (Class cont.)	**1981** Kurushima Dock Co. Ltd.—Onishi (2186) 10,002 150,02 25,01 13,72 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7512870 JG3548 119099 Gc Rdr RT	**TOKAI MARU** **Nippon Yushutsunyu Sekiyu K.K.** Tokyo, Japan	**991** 633 1 220	NK	**1975** Sanyo Zosen K.K.—Mukaishima (718) 67,90 11,03 4,420 62,01 11,00 5,01 P 15,3 F 8,6 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 388	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu 12,75kn
8005630 JL4789 123948 Gc Rdr	**TOKAI MARU** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**698** 472 789	NK	**1980** Sanyo Zosen K.K.—Mukaishima (802) 61,96 3,917 56,22 10,00 4,40 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(oil) 1 150	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 50,0t (d.o.) 61,0t (hvf)-4,5pd 11,5kn
7855349 JM4034 114293	**TOKAI MARU** **Shirahama Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**242** 100 600		**1972** Daishin Dock K.K.—Japan 41,03 2,901 37,50 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9kn
7936375 JM4086 114471 Rdr	**TOKAI MARU No. 1** **Magoyuki Sakihara** Yonakuni, Japan Okinawa Pref.	**199** 115 650		**1980** K.K. Yoshida Zosen Kogyo—Arida (327) ... ... 39,91 10,00 4,91 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 850 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6726670 JALM 102261 Df Esd Rdr RT	**TOKAI MARU No. 1** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (633) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Nagasaki
6726682 JM2497 102262 Esd	**TOKAI MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (635) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Nagasaki
6800828 JAPA 102265 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (638) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7731440 JEDV 66691 RT	**TOKAI MARU No. 5** ex Chiyoda Maru ex Nichiyo Maru No. 1 **K.K. Tokai Kigyo** Chiba, Japan Chiba Pref.	**499** 251 886		**1950** Ishikawajima Jukogyo—Tokyo 56,22 4,080 52,00 9,01 4,40 1 dk	**M Training Ship**	Oil 4SA 6Cy. 350 × 520 550bhp (405kW) Kobe Hatsudoki K.K. Japan 9kn
6800830 JM2498 102266 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (639) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.

5266984 JQUU 65536 Df Esd	**TOKAI MARU No. 6** ex Otori Maru ex Kyoei Maru-62 **K.K. Tokai Unyu** Tokyo, Japan	**993** 515 1 307	**1950** Harima Zosensho—Aioi (451) 71,48 10,49 4,877 63,02 10,47 5,26 P 18,0 B 9,2 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 026 HeCls. BC	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Harima Zosensho Gen 2 × 40kW 115V d.c. Fuel 73,5t-4,5pd
6726694 JAPD 102272 Df Esd Pfd Rdr RT	**TOKAI MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (636) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
6726709 JM2561 102273 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (637) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.
7854711 JG2649 107313	**TOKAI MARU No. 8** **Toshiaki Sugano** Tateyama, Japan Chiba Pref.	**225** 130 406	**1970** Takao Zosen—Japan 34,02 31,40 7,80 3,51 1 dk	**M General Cargo** Mchy.aft	Oil
7852074 JL3558 108589	**TOKAI MARU No. 11** ex Seiyu Maru No. 3 ex Eishin Maru No. 12 **Kyoei Kaiun K.K.** Tateyama, Japan Chiba Pref.	**351** 192 650	**1970** Taisei Zosen K.K.—Higashino (133) 43,01 3,301 38,99 9,50 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.
6818320 JLAO 103636 Df Esd Rdr RT	**TOKAI MARU No. 11** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (663) 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6818332 JM2572 103637 Esd RT	**TOKAI MARU No. 12** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**192** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (665) 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6525595 JPQW 98370 Df Esd Gc Pfd Rdr RTv	**TOKAI MARU No. 13** ex Shuko Maru ex Kashihara Maru No. 1-73 ex Sansei Maru-72 ex Pulupandan-71 **K.K. Tokai Unyu** Tokyo, Japan	**2 153** 975 3 329 (NK)	**1965** Hashihama Zosen—Imabari (187) 91,39 13,06 5,512 84,03 13,01 6,30 P 29,9 RQD 26,0 B 8,0 F 15,0 1 dk conv Oil Molasses Tanker —	**M Tanker** 10 Ta ER L.(oil) 3 898 HeCls. BC	Oil 4SA 8Cy. 470 × 670 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V 65Hz a.c. Fuel 426,5t (d.o.)-12,0pd
6821456 JLCN 103641 Df Esd Rdr RT	**TOKAI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (666) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6821468 JM2578 103642 Esd RT	**TOKAI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 72 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (667) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6821470 JCHN 103643 Df Esd Rdr RT	**TOKAI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (668) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6821482 JM2579 103644 Esd RT	**TOKAI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (669) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6821494 JCKI 104252 Df Esd Rdr RT	**TOKAI MARU No. 21** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (670) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6821509 JM2902 104253 Esd RT	**TOKAI MARU No. 22** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (671) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo

6825347 JCOB 104258 Df Esd Gc Rdr	**TOKAI MARU No. 23** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 72 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	 (672)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo	 Osaka
6825359 JM2904 104259 Df Esd Gc Rdr	**TOKAI MARU No. 25** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 72 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	 (673)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo	 Osaka
6903993 JBDG 104411 Df Esd Rdr RT	**TOKAI MARU No. 26** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 2,947 33,58 7,29 3,41 1 dk	 (695)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kobe Hatsudoki K.K.	 Nagasaki
7534567 JG2462 101001 Rdr	**TOKAI MARU No. 27** **K.K. Tokai Unyu** Tokyo Japan	**915** 546 1 700	**1967** K.K. Ichikawa Zosensho—Ise 64,34 10,32 4,344 59,52 10,29 5,26 1 dk		**M**	Oil 1 050bhp (772kW) Niigata Eng. Co. Ltd. Fuel 26,5t-4,0pd	 Japan 10,5kn
6904002 JM2917 104412 RT	**TOKAI MARU No. 27** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 73 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	 (696)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kobe Hatsudoki K.K.	 Nagasaki
7735666 JM4543 122719	**TOKAI MARU No. 28** **Daito Kaiun K.K.** Tateyama, Japan Chiba Pref.	**491** 240 —	**1978** K.K. Yoshida Zosen Kogyo—Arida ... ... 57,03 11,02 5,52 1 dk	 (301)	**M General Cargo**	Oil	 Japan
6904014 JBDI 104418 Df Esd Rdr RT	**TOKAI MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**194** 69 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	 (697)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kobe Hatsudoki K.K.	 Nagasaki
6904026 JM2921 104419 RT	**TOKAI MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 69 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	 (698)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kobe Hatsudoki K.K.	 Nagasaki
6921086 JBEY 106423 Df Pfd Rdr RT	**TOKAI MARU No. 33** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**204** 71 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	 (716)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo	 Osaka
6921098 JM3083 106424 RT	**TOKAI MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**202** 71 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	 (717)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo	 Osaka
6921103 JBFV 106425 Df Pfd Rdr RT	**TOKAI MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**204** 72 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	 (718)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo	 Osaka
6921115 JM3084 106426 RT	**TOKAI MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**202** 71 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	 (719)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo	 Osaka
7104477 JLJN 108336 Df Rdr RT	**TOKAI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**193** 68 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	 (768)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7104489 JM3324 108337 Df Rdr RT	**TOKAI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**192** 68 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	 (769)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
7227504 JLMC 110122 Df Esd Gc Pfd Rdr RT	**TOKAI MARU No. 53** **Saga Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1972** Narasaki Zosen K.K.—Muroran 35,34 7,27 2,363 29,70 7,24 4,70 2 dks	(791)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo	 Kobe

7912604 8KBT 123312	**TOKAI MARU No. 56** **Tokai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**148** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (879) *31,80* 6,90 2,90 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geare to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.	Oa
7912616 JM4655 123313	**TOKAI MARU No. 57** **Tokai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (880) *31,80* 6,90 2,90 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction gear to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.	Oa
6819180 PP2377 Df Esd Rdr RT	**TOKAI MARU No. 123** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 53 —		**1963** Taiyo Zosen—Nagasaki *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 390bhp (287kW) Kobe Hatsudoki K.K. Fuel (d.o.)	Naga 1
6819192 PP2378 Df Esd Rdr RT	**TOKAI MARU No. 125** **Sociedade de Pesca Taiyo Ltda.** Santos Brazil	**103** 52 —		**1963** Taiyo Zosen—Nagasaki *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 390bhp (287kW) Kobe Hatsudoki K.K. Fuel (d.o.)	Naga 1
6728202 JMVU 101350 Df Esd Gc Pfd Rdr RT	**TOKAI No. 3** ex Ryuo Maru No. 1-79 **Tohkai Senpaku K.K.** Tokyo Japan	**261** 136 —		**1967** Kanasashi Zosensho—Shimizu (785) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Nii
6809422 JECO 101071 Df Esd Gc Pfd Rdr RT	**TOKAIDAIGAKU MARU No. 2** **Tokai University** Tokyo Japan	**701** 195 295		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (363) 62,11 11,43 4,700 57,00 11,41 5,41 1 dk	**M Training Ship** 96P	Oil 4SA 12Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo	O 10
7506118 JQHX 117686 Esd Gc Pfd Rdr RT	**TOKAIGO No. 2** **Tomatsu Sangyo K.K.** Tokyo Japan	**319** 129 339		**1975** Goko Zosen—Kitakyushu (1013) 44,61 7,93 3,315 38,99 7,90 3,56 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd.	To
7623643	**TOKAII No. 3**	**101** 44 28	(NK)	**1964** K.K. Ichikawa Zosensho—Ise (1234) 26,34 7,52 1,753 25,00 7,50 2,09 1 dk	**TM Work Ship**	2 Oil 4SA each 5Cy. 200 × 280 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Amaga 8
5363457 PKSW Df Esd Rdr	**TOKALA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 431** 2 421 2 230	KI (GL) ✠Classed LR until 4/65	**1962**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/07) 96,27 14,53 4,465 86,01 14,51 5,82 F 10,7 2 dks. 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Jugoturbina Gen 1 × 360kW 230V	S Kar
6915403 Esd	**TOKAR** **Government of The Democratic Republic of The Sudan (Railways Department)** Port Sudan Sudan	**220** 70 —	✠Classed LR until 1/71	**1969**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (82) 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduct geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Gen 2 × 22kW 1 × 10kW 45V d.c.	Augs
7811939 Df Esd Gc Pfd Rdr RT	**TOKARYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 — **5 467** 2 702 5 816	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/305) 124,06(BB) 17,02 —/7,320 114,03 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	Sp Po 15.
6518877 Rdr RTh	**TOKEI MARU** **Butenlogs Inc.** Philippines	**654** 398 1 239		**1965** Asakawa Zosen—Imabari (75) 58,98 8,84 4,452 53,95 8,77 4,65 1 dk rf 76	**M General Cargo** 1P 1 Ho 37,0 ER 1 Ha (29,5 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Makita Tekkosho Gen 2 × 7,5kW 105V d.c. Fuel (d.o.)	Takan
5224625 10014 Df RTm	**TOKERAU** ex Brio-80 ex Borneland-75 ex Marina-65 ex Borneo-60 **Spinco Ltd.** Nukualofa Tonga	**349** 174 406	**BS**✱ SS 5/80 **MBS**✱ CT302 C15 FN 425	**1937**-11 N.V. Scheeps. "Vooruitgang" —Foxhol (96) 43,44 7,35 2,871 41,61 7,32 2,90 P 10,7 RQD 14,4 F 6,4 1 dk R 3BH WB106t	**M General Cargo** 2 Ho 9,8 9,8 ER G.708 B.651 4 Ha (9,7p&s 9,7p&s × 1,0) ER 4 Wing Ha (9,7p&s 9,7p&s × 1,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) ✱ NE 1/52 Maschinenbau Kiel A.G. Gen 2 110V d.c. Directional propeller Fuel (d.o.)	

DAMAGED BY STRANDING 12/80 — CLASS SUSPENDED

7103760 EAGX Esd Gc Rdr RT	**TOKI ALAI** **Pesquera Larrauri S.A.** Ondarroa Spain	**260** 105 —	(BV)	**1971** S.L. Ardeag—Bilbao (61) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue	

7528180 EHGM 168 Df Esd Gc Pfd RT	**TOKI ARGIA** **Toki Argia S.A.** Ondarroa Spain	**350** 113 200	(BV)	**1977** 37,52 8,41 34,02 8,21 4,12 1 dk	S.L. Ardeag—Bilbao (84)	**M Fishing** Side Trawler	Oil 4SA 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel
7374149 LNWX 18362 Df Esd Gc Pfd Rdr RT	**TOKI ARROW** **K/S A/S Arrow & Co. II** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	**24 997** 12 998 38 914	NV	**1974** 182,02(BB) 29,06 11,596 174,38 29,01 16,11 1 dk rf nil	Mitsui SB. & Eng. Co. Ltd.—Osaka (990)	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7426617 JG3514 117731 Rdr RT	**TOKIN MARU No. 5** **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**498** 312 1 601		**1975** 11,00 4,496 62,01 10,98 6,10 1 dk	Sasaki Zosen K.K.—Kinoe (197)	**M General Cargo** Mchy.aft	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7103978 JJ2692 110174 Rdr RT	**TOKIN MARU No. 8** ex Hyogo Maru No. 8 **Tokyo Kinkai Kisen K.K.** Tokyo Japan	**486** 317 1 568		**1970** 64,52 11,00 3,887 60,00 10,98 4,02 1 dk	Kishimoto Zosen—Kinoe (383)	**M General Cargo** 1 Ho ER G.1 379 1 Ha (32,4 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. 11kn
5363495 MEGG 301855 Df Esd Pfd Rdr RT	**TOKIO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom [illegible] class withdrawn	**273** 91 —	✠**100A1** SS 12/78 trawler ✠**LMC** EL (e) I FN 398	**1961**-5 *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	Goole SB. & Repairing Co. Ltd. —Goole (525)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 700bhp (515kW) Mirrlees, Bickerton & Day Stkpt Fuel 48,5t 12kn
7232822 DNCT Df Esd Gc Rdr RTm/h/v	**TOKIO EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**58 082** 38 520 49 532	GL	**1973** 287,64(BB) 32,26 12,015 273,03 32,19 25,02 2 dks	Blohm + Voss A.G.—Hamburg (878)	**S Container Ship** Fixed-guides 10 Cell.Ho 15,2 14,6 28,6comb. 13,1 14,1 30,6comb. 30,4comb. ER 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20' (40') 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 1800kW 1 × 1650kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 26kn
6927107 H05282 9300-KJ Rdr RT	**TOKISHIHO** ex Tokishiho Maru-81 **Imperial Navigation Co. S.A.** Panama Panama	**992** 268 687		**1969** 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	K.K. Wakamatsu Zosensho —Kitakyushu (182)	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 3 × 205kW 450V a.c. 14kn
7374682 JQHW 117683 Df Esd Gc Pfd Rdr RT	**TOKITSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**129 508** 101 854 261 546	NK	**1975** 331,50(BB) 54,84 20,575 314,00 54,79 26,40 1 dk	Nippon Kokan K.K.—Tsu, Mie Pref. (23)	**S Tanker** 13 Ta ER L.(oil) 315 128 HeCls. BptC	2 S Turb dr geared 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 770kW 1 × 700kW 450V a.c. Fuel 8 768,0t (o.f.) 324,0t (d.o.)-163,5pd 16kn
8115095 JM5024 194819 Rdr RT	**TOKIWA** **Ube Port Service** Ube, Yamaguchi Pref. Japan	**165** 59 70		**1981** 28,30 24,74 8,01 3,41 1 dk	Ube Dock—Ube (167)	**TM Tug** 12dk P	2 Oil 4SA each 6Cy. 200 × 260 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 50Hz a.c. Fuel 26,5t (d.o.)-5,0pd 11kn
7301910 JFXX 113987 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**117 542** 88 231 237 458	NK	**1973** 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	Mitsubishi Heavy Industries Ltd. —Nagasaki (1710)	**S Tanker** Mchy.aft L.(oil) 289 267	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V a.c. Fuel 7 895,5t (o.f.)-168,5pd 15,75kn
7825368 JJAX 119986 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Okura Gyogyo K.K.** Niigata, Niigata Pref. Japan	**499** 236 630		**1979** 52,20 4,272 50,02 11,51 6,79 1 dk	Niigata Eng. Co. Ltd.—Niigata (1623)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata
8122775	**TOKIWA MARU No. 1** **Okura Gyogyo K.K.** Japan	**499** — —		**1981** ... ... 1 dk	Niigata Eng. Co. Ltd.—Japan (1726)	**M Fishing** Pair Trawler	Oil Niigata Eng. Co. Ltd. Japan
7128203 JGFE 112218 Df Gc Pfd Rdr	**TOKIWA MARU No. 2** ex Seisho Maru No. 8-78 **Okura Gyogyo K.K.** Niigata, Niigata Pref. Japan	**344** 179 236		**1971** 54,31 8,36 3,499 45,50 8,31 3,87 1 dk	Kanasashi Zosensho—Shimizu (1049)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6723238 7KDO 98264 Df Esd Gc Rdr RT	**TOKIWA MARU No. 58** **Okura Gyogyo K.K.** Niigata, Niigata Pref. Japan	**357** 136 949		**1967** 48,52 9,02 3,480 43,11 9,00 4,09 1 dk	Niigata Eng. Co. Ltd.—Niigata (705)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata

6863765 UBNA M-24188	**TOKMAK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 88 186	RS	**1959** ............U.S.S.R. 43,59 7,62 3,144 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.196 2 Ha (each 2,2 × 2,2) Der 1(2)		Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)
7310052 JMMM 118894 Df Esd Gc Pfd Rdr RTm/v	**TOKO MARU** ex Eastern Dale-78 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**118 434** 88 994 236 779	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1714) 321,85 52,46 19,889 304,02 52,41 25,71 P 29,9 B 36,9 F 15,3 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 282 765	HeCls. BptC	S Turb dr geared 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 1 × 350kW 450V 60Hz a.c. Fuel 13 331,5t (o.f.)-168,5pd
8014253 JFDI 121218 Df Esd Gc Pfd Rdr RT	**TOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**36 014** 20 528 54 000	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2151) 226,50 11,500 215,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft		Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd.
7338561 JDTV 109809 Df Esd Gc Pfd Rdr	**TOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**1 490** 419 930		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (800) 78,64 11,00 5,309 68,00 10,98 8,01 1 dk	**M Research/Fishing**		Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 2 × 350kW 450V a.c. Fuel 701,0t
6918065 JJ2416 104784 Rdr RT	**TOKO MARU** ex Nisso Maru-80 ex Fukutama Maru **Nanmei Kosan K.K.** Tokyo Japan	**991** 556 2 184		**1969** Imabari Zosen—Imabari (209) 70,52 11,03 5,208 65,00 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 488		2 Oil 4SA each 6Cy. 260 × 320 gea sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 67,5t-4,5pd
7210214 JJ2773 109070	**TOKO MARU** ex Yoshu Maru **K.K. Hokusan Sangyo** Kushikino, Japan Kagoshima Pref.	**499** 295 530		**1972** K.K. Matsuura Zosen—Kinoe (185) 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 8kW 225V a.c. Fuel 18,5t-4,0pd
7850442 8KYC 92738	**TOKO MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**486** 297 844		**1963** Kegoya Dock K.K.—Kure (222) 53,40 3,601 50,50 8,01 3,81 1 dk	**M General Cargo** Limestone Mchy.aft		Oil 570bhp (419kW) Matsui Tekkosho
6419394 JM4041 114111 RT	**TOKO MARU** **Okinawa Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**468** 276 704	(NK)	**1964** Imai Zosen—Kochi (181) 49,69 8,54 3,760 44,99 8,49 5,67 P 10,7 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.904 1 Ha (21,4 × 5,4) ER Der 4(3)		Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Fuel 18,5t
6812168 JK2549 100714 Rdr	**TOKO MARU** **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**350** 192 750		**1968** Sanyo Zosen K.K.—Mukaishima (353) 46,00 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,8 × 5,4) ER		Oil 2SA 6Cy. 270 × 400 - 500bhp (368kW) Ishibashi Tekkosho Gen 2 × 20kW 100V a.c.
7217444 JG3126 112846 Gc Rdr	**TOKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**225** 68 61		**1972** Sanyo Zosen K.K.—Mukaishima (632) 30,48 9,10 3,010 27,01 8,79 3,79 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho
5363615 JRBE 83125	**TOKO MARU** **Susumu Koga** Okawa, Japan Saga Pref.	**198** 55 247		**1959** Shioyama Dockyard Co. Ltd.—Osaka (244) 35,31 6,48 2,804 31,50 6,13 3,10 1 dk	**M Tanker** Chemical 2 Ta ER L.113		Oil 4SA 5Cy. 260 × 400 260bhp (191kW) Hanshin Nainenki Kogyo Fuel 13,0t-1,5pd
7512959 JL4155 118968 Gc Rdr RT	**TOKO MARU** **Umemaru Kisen K.K.** Hakata, Japan Ehime Pref.	**192** 108 529		**1975** Shin Nikko Zosen—Setoda (110) 8,01 3,099 44,99 7,98 3,18 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Tekkosho
8021567 JM4819 124642	**TOKO MARU No. 3** **Kowa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**189** 90 375		**1980** Maeno Zosen K.K.—Onoda (62) ... ... 1 dk	**M Tanker**		Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo
6811956 JL2504 101540 Rdr	**TOKO MARU No. 7** ex Ryoei Maru No. 2-80 **Kyodo Kaiun Y.K.** Kure, Japan Hiroshima Pref.	**496** 324 503		**1967** Matsuura Tekko Zosen—Higashino (185) 57,82 8,41 3,480 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 2 Ta ER Asphalt 570		Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 1 × 8kW 225V a.c.
7937018 JG2303 116238 Df Esd Pfd Rdr RT	**TOKO MARU No. 7** **Masamichi Ishikawa** Kita-Ibaraki, Japan Ibaraki Pref.	**135** 73 —		**1976** Nichiro Zosen—Ishinomaki (361) 38,87 33,00 6,71 2,75 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo

6918508 JL3059 104153 Rdr RT	**TOKO MARU No. 11** ex Nippon Maru No. 11 **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**499** 275 1 014		**1968** 54,31 49,51 1 dk	Kishimoto Zosen—Kinoe 9,02 9,00	4,039 4,50	(276)	**M General Cargo** Mchy.aft G.1 044 B.942	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Kobe Hatsudoki Seizosho Gen 1 × 20kW 225V a.c.	Kobe 12kn
7855454 JM3624 116906	**TOKO MARU No. 16** **Nagannu Kogyo K.K.** Naha, Japan Okinawa Pref.	**699** 326 1 000		**1973** *51,00* 1 dk	Mochizuki Zosensho—Kinoe 11,00	3,801 5,80	len—79	**M Sand Carrier** Mchy.aft	Oil 1 600bhp (1 177kW) Matsui Tekkosho	Japan 11kn
7852505 JM3409 112139	**TOKO MARU No. 18** **Fumio Hirata** Kagoshima, Japan Kagoshima Pref.	**379** 183 650		**1972** 46,82 43,52 1 dk	Mochizuki Zosensho—Kinoe 10,51	3,401 5,31	(70)	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Matsui Tekkosho	Japan 10kn
7621102 JL4366 117515 Gc Rdr RT	**TOKU MARU No. 15** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**699** 441 1 877		**1976** 67,01 1 dk	Omishima Dock K.K.—Kamiura 11,54 11,51	4,852 6,71	(1051)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7825057 JL4534 118928 Gc Rdr	**TOKU MARU No. 18** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**497** 299 1 599		**1978** 70,11 65,00 2 dks	K.K. Matsuura Zosen—Kinoe 11,03 11,00	4,350 6,30	(263)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tokyo
8028981	**TOKU MARU No. 21** **Matsuoka Senpaku K.K.** Japan	**699** — 2 100		**1981** 69,02 1 dk	K.K. Matsuura Zosen—Kinoe 12,01	4,901 6,86	(283)	**M General Cargo**	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7934937 JK4120 122171	**TOKUA MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 117 450		**1979** *33,11* 1 dk	Y.K. Tokai Zosensho—Tokuyama 7,31	3,20	(580)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe
7510054 JH2606 118293 Gc Rdr RT	**TOKUEI MARU No. 7** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**341** 163 690		**1975** 42,98 1 dk	Omishima Dock K.K.—Kamiura 8,01 7,98	3,00	(1035)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) Hanshin Nainenki Kogyo	Kobe
7036802 JH2418 109890 Rdr RT	**TOKUEI MARU No. 8** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**635** 402 1 355		**1970** 60,20 55,40 1 dk RW	K.K. Ichikawa Zosensho—Ise 9,61 9,58	4,401 4,81	(1282)	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c. Fuel 43,5t-5,0pd	Kobe 11kn
7935187 JL4720 123069	**TOKUEI MARU No. 11** **Sato Kisen K.K.** Anan, Japan Tokushima Pref.	**424** 281 900		**1979** *56,61* 1 dk	Murakami S.B. Co. Ltd.—Naruto 10,51	6,00	(121)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7706366 JH2665 118387 Rdr	**TOKUEI MARU No. 12** **Yuichi Shimizu** Nanto, Japan Mie Pref.	**496** 252 1 100		**1977** 52,00 1 dk	Shin Nikko Zosen—Setoda 10,00	4,001 4,30	(121)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe
8125260 JL-4958 125406	**TOKUEI MARU No. 13** **Shinko Kaiun K.K.** Japan	**499** — 1 000		**1981** ... ... 1 dk	Fujiwara Zosensho—Omishima	... ...	(73)	**M General Cargo**	Oil	Japan
6503200 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 15** **Sun Rising Shipping Co. S.A.**	**225** 91 —		**1964** 35,03 1 dk RW	K.K. Ichikawa Zosensho—Ise 6,86 6,81	2,769 3,18	(1235)	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	Kobe
7706304 JLUS 118806 Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**499** 148 579	NK	**1977** 49,43 45,09 P 2,2 F 18,6	Sanyo Zosen K.K.—Mukaishima 10,01 1 dk	4,031 4,42	(757)	**TM Tug**	2 Oil 4SA each 6Cy. 360 × 540 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12,25kn
7425015 JEET 116601 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 28** **Kinsuke Okinaka** Owase, Japan Mie Pref.	**497** 257 —		**1974** 53,98 1 dk RW	Mie Zosen K.K.—Yokkaichi 9,22 9,20	4,30	(136)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
6512782 JG2240 98292 Gc Rdr RT	**TOKUHAYA MARU** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**490** 291 849		**1965** 52,89 47,99 1 dk RW	Kurushima Dock Co. Ltd.—Uwajima 8,06 8,01	3,696 3,99	(303)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 650bhp (478kW) Nippon Hatsudoki Gen 1 × 5kW 100V d.c. Fuel 25,5t-2,0pd	Kobe 9kn

7352414 JH2621 116525 Gc Rdr RT	**TOKUHIRO MARU** **Yamamoto Shoji K.K.** K.K. Seifukumaru Tokyo Japan	**999** 662 2 388	**1973** 70,54 1 dk RW	K.K. Ichikawa Zosensho—Ise (1315) 11,21 5,309 11,18 5,85	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.
7805588 JRTI 122770 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 1** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 50 180	**1978** 38,16 31,27 1 dk	Tokushima Zosen—Fukuoka (1271) 6,43 2,601 6,41 3,00	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
7805590 JM4525 122771 Df Gc Pfd Rdr RT	**TOKUHIRO MARU No. 2** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 49 180	**1978** 38,16 30,97 1 dk	Tokushima Zosen—Fukuoka (1272) 6,43 2,601 6,41 3,00	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
7011967 JAJE 106487 Rdr RT	**TOKUHIRO MARU No. 6** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka (832) 6,41 2,591 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7011979 JM3035 106488 RT	**TOKUHIRO MARU No. 7** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka (833) 6,41 2,591 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7011943 JAGW 104448 Rdr RT	**TOKUHIRO MARU No. 8** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka (817) 6,41 2,591 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7011955 JM3030 104449 RT	**TOKUHIRO MARU No. 10** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 62 —	**1969** 34,09 31,20 1 dk	Tokushima Zosen—Fukuoka (818) 6,41 2,591 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921139 JAFK 104435 Rdr RT	**TOKUHIRO MARU No. 11** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148	**1969** 36,10 30,94 1 dk	Tokushima Zosen—Fukuoka (808) 6,41 2,693 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.
6921141 JM3023 104436 RT	**TOKUHIRO MARU No. 12** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 61 148	**1969** 36,10 30,94 1 dk	Tokushima Zosen—Fukuoka (810) 6,41 2,693 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.
8106549 7JXU 124726 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 31** **Tokusui K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 145	**1981** 39,50 32,59 1 dk	Tokushima Zosen—Fukuoka (1363) 6,63 2,590 6,61 2,95	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.
8106551 JM5061 124727 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 32** **Tokusui K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 52 145	**1981** 39,50 32,59 1 dk	Tokushima Zosen—Fukuoka (1365) 6,63 2,590 6,61 2,95	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.
6818344 JLVL 102420 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 56** **Orient Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka (735) 6,71 2,794 6,68 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6818356 JM2695 102421 RT	**TOKUHIRO MARU No. 58** **Orient Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka (736) 6,71 2,794 6,68 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6818368 JLVT 102422 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 81** **Orient Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 54 —	**1968** 34,40 29,32 1 dk	Tokushima Zosen—Fukuoka (737) 6,71 2,794 6,68 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6818370 JM2696 102423 RT	**TOKUHIRO MARU No. 82** **Orient Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 53 —	**1968** 34,40 29,42 1 dk	Tokushima Zosen—Fukuoka (738) 6,71 2,794 6,68 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7033604 BZN 108117 Esd Rdr	**TOKUHIRO MARU No. 83** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 52 —		**1970** Tokushima Zosen—Fukuoka (883) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7033616 M3142 108327 RT	**TOKUHIRO MARU No. 85** **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**143** 52 —		**1970** Tokushima Zosen—Fukuoka (885) 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7352983 BSH 116287 Df Esd Gc Pfd Rdr RT	**TOKUHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**39 117** 23 730 38 823	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (952) 215,07 32,06 11,137 203,00 32,01 21,52 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) cyl horizontal ER L.(gas) 61 203	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 670kW 450V a.c. Fuel 2 812,5t-51,5pd 16kn
6712186 AFP 99656 Df Esd Gc Pfd Rdr RTm/h	**TOKUHO MARU** ex Yamaki Maru-73 **Pacific Ocean Line K.K.** Kobe, Japan Hyogo Pref.	**2 183** 1 239 3 389	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (368) 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk pt 2nd dk rf 102 conv General Cargo 72	**M General Cargo** Ref. 2 Ho 21,2 36,3 ER In.4 105 3 Ha (each 7,8 × 5,1) Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 4 × 112kW 445V a.c. Fuel 272,5t (d.o.) 13,75kn
6614011 G2364 100083 Rdr RT	**TOKUHO MARU** **Kaijima Kohatsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**488** 293 955		**1966** Koyo Dockyard Co. Ltd.—Mihara (360) 53,88 8,64 3,798 49,00 8,60 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,1) ER	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. 12,5kn
7005396 K3099 105765 Rdr RT	**TOKUHO MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**294** 121 488		**1970** Towa Zosen K.K.—Shimonoseki (368) 41,66 7,62 3,302 36,99 7,60 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7052040 G2960 109860 Rdr RT	**TOKUHO MARU No. 18** **Utoku Kaiun K.K. & Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 283 1 000		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (185) 53,40 9,43 4,192 49,74 9,40 4,37 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 186	Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 28kW 1 × 20kW a.c. Fuel 51,0t 9kn
7933311 M4652 123308	**TOKUICHI MARU No. 7** **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**384** 190 —		**1979** Kogushi Zosen K.K.—Okayama (216) *49,11* 8,21 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Tekkosho Yaizu
7122845 L3743 109334 Esd Gc Rdr RT	**TOKUJIN MARU No. 3** **Tokushin Kisen K.K.** Tonosho Japan Kagawa Pref.	**499** 304 1 531		**1971** K.K. Matsuura Zosen—Kinoe (176) 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 250V a.c. 11,5kn
6809135 L2667 101475 Rdr RT	**TOKUJIN MARU No. 10** **Shizuoka Kaiun Kogyo Kumiai K.K.** Fuji, Japan Shizuoka Pref.	**499** 254 1 016		**1967** K.K. Matsuura Zosen—Kinoe (106) 54,92 9,02 4,064 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7650816 J2879 113833	**TOKUJIN MARU No. 21** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**498** 245 800		**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 350bhp (993kW) Makita Diesel Co. Ltd. Japan 10kn
7650488 J2982 115936 Rdr	**TOKUJIN MARU No. 23** **Kojima Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**993** 612 2 000		**1975** K.K. Yoshida Zosen Kogyo—Arida 70,80 11,99 4,801 65,99 6,00 1dk	**M Sand Carrier** G.1 800 . 1 Ha ER	Oil 2 200bhp (1 618kW) Fuji Seisakusho Japan 12kn
7046651 G2139 107101 Df Esd Rdr RT	**TOKUJU MARU No. 6** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	**111** 35 62		**1970** Usuki Tekkosho—Usuki (776) 34,65 6,81 2,363 29,34 6,79 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7727982 G3621 121532 Df Pfd Rdr RT	**TOKUJU MARU No. 8** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	**124** 56 220		**1978** Tokushima Zosen—Fukuoka (1277) (BB) 36,76 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11,5kn
7314319 PIP 114749 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No. 18** **Norio Saito** Kesennuma, Japan Miyagi Pref.	**282** 135 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1215) 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

7950280 JMKN 111309	**TOKUJU MARU No. 27** **Mankichi Inoue** Muroto, Japan Kochi Pref.	299 144 —		1972 Kochi Jukogyo K.K.—Kochi (1172) 44,11 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7950266	**TOKUJU MARU No. 32**	299 134 —		1970 Kochi Jukogyo K.K.—Kochi (1155) 44,51 8,01 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8005379 7JEK 124243	**TOKUJU MARU No. 78** **Norio Saito** Japan	299 — —		1980 Niigata Eng. Co. Ltd.—Niigata (1685) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 reduction gea to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8002236 JG3857 121555 Df Gc Pfd Rdr RT	**TOKUJYU MARU No. 1** **Shosaku Yonekawa** Oarai, Japan Ibaraki Pref.	116 22 —		1980 Tokushima Zosen—Fukuoka (1337) 38,00 7,01 2,350 31,22 6,99 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction gea to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7903627 JJXK 119087 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 35** **Mankichi Inoue** Muroto, Japan Kochi Pref.	299 153 359		1979 Miho Zosensho K.K.—Shimizu (1138) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Diesels Ltd.
7916442 JJJJ 124111	**TOKUJYU MARU No. 36** **Kenichi Kawaguchi** Muroto, Japan Kochi Pref.	299 153 —		1980 Miho Zosensho K.K.—Shimizu (1139) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7809089 JGAO 122299 Df Esd Gc Pfd Rdr RT	**TOKUJYU MARU No. 58** **Norio Saito** Kesennuma, Japan Miyagi Pref.	299 143 369		1978 Niigata Eng. Co. Ltd.—Niigata (1605) 48,87 3,260 42,83 8,51 3,61 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 240kW 225V a.c.
6927121 JK3212 105920 Rdr RT	**TOKUMINE MARU No. 5** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	1 522 825 2 875		1969 Yoshiura Zosen—Kure (208) 75,70 12,02 5,843 70,01 11,99 6,51 1 dk	**M General Cargo** 2 Ho ER G.1 088 B.1 027 2 Ha (13,8 15,3 × 8,3) ER	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 60kW a.c. Fuel 110,5t-6,0pd
7371135 JK3705 115431 Esd Rdr RT	**TOKUMINE MARU No. 8** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	3 661 2 077 7 148		1974 K.K. Taihei Kogyo—Akitsu (308) 105,11 16,41 6,782 98,00 16,39 8,06 1 dk	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo
7352115 JIQS 119687 Df Esd Gc Pfd Rdr RT	**TOKURASAN MARU** ex Pacific Rainbow-79 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	44 821 29 059 80 845	NK	1974 Tsuneishi Zosen—Numakuma (291) 246,01 37,60 13,005 235,01 37,57 18,01 P 17,7 F 17,4 1 dk	**M Tanker** 11 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 760kW 450V a.c. Fuel 354,0t (d.o.) 4 090,0t (hvf)-76,0pd 15,7
7817933 JK4037 122079 Pfd Rdr	**TOKUSAN MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	680 403 1 100		1978 Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1265) ... ... 55,02 10,51 4,63 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7003661 JL3422 106959 Rdr RT	**TOKUSHIMA MARU** **Kyosho Kisen K.K. & Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	1 257 435 489		1969 Mitsubishi Heavy Industries Ltd. —Shimonoseki (672) 69,53 14,84 3,398 63,00 14,81 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 618P Bow & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geare 2 sc. shafts 3 720bhp (2 736kW) Daihatsu Kogyo Gen 2 × 132kW 225V a.c. Thw. thrust propeller fwd Fuel 80,5t-15,0pd
6921153 JL3245 106828 Rdr	**TOKUSHIN MARU No. 1** **Tokushin Kisen K.K.** Tonosho Japan Kagawa Pref.	499 307 1 500		1969 K.K. Matsuura Zosen—Kinoe (131) 54,92 9,33 4,293 49,51 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki
7031644 JCYI 108841 Esd Gc Rdr RT	**TOKUSHUN MARU No. 1** **Tokushu Shunsetsu K.K.** Tokyo Japan	6 251 2 935 6 883	NK	1970 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2173) 113,37 19,64 6,897 106,00 19,61 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 5600T Mchy.aft Hopper 4 000 2 sandpumps	2 Vee Oil 4SA each 12Cy. 400 × 460 9 400bhp (6 914kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1480kW 300V 2 × 420kW 450V a.c. Fuel 726,5t-26,0pd
7372660 JIMX 117580 Df Esd Gc Pfd Rdr RT	**TOKUYAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	136 089 100 900 256 822	NK	1975 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2349) 337,07 54,54 19,940 320,00 54,49 27,01 1 dk	**S Tanker** 14 Ta ER L.(oil) 319 938 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450 Fuel 14 343,5t (o.f.) 387,0t (d.o.)-178 16

7210290 X3584 10828 Rdr	**TOKUYAMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**242** 79 —		**1972** Kanagawa Zosen—Kobe (116) 32,69 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 445V a.c. Fuel 40,5t-9,0pd 12,75kn
7012351 9OB 07191 Esd Gc Pfd Rdr RT	**TOKUYO MARU** ex Miko Maru-81 **Hachiyo Kisen K.K. & Global Enterprises K.K.** Tokyo Japan	**2 623** 1 570 4 427	NK	**1969** Tsuneishi Zosen—Numakuma (222) 94,60 15,04 5,817 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 310,0t-8,0pd 11,75kn
7238682 G3231 14531 Pfd Rdr RT	**TOKUYO MARU** **Sasaki Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**689** 432 717		**1972** Oshima Dock K.K.—Yoshiumi (512) 57,51 10,44 3,683 52,00 10,42 4,30 1 dk RW	**TM Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 1 182	2 Oil 4SA each 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V 10,5kn
7904176 H2695 19954 Gc Rdr RT	**TOKUYO MARU No. 2** **Sasaki Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**699** 486 752	NK	**1979** Sanyo Zosen K.K.—Mukaishima (780) 61,96 3,901 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 360 × 540 reduction geared to sc. shaft 1 800bhp (1 324kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 440kW a.c. 11,5kn
7930448 G4144 21838 Rdr RT	**TOKUYO MARU No. 3** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**696** 494 786	NK	**1980** Usuki Tekkosho—Usuki (1515) 59,80 3,852 56,01 10,11 4,42 P 13,2 F 4,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 156	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW a.c. 11,5kn
7930187 G4036 21827 Esd Rdr RT	**TOKUYO MARU No. 5** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**696** 493 746	NK	**1980** Kishimoto Zosen K.K.—Kinoe (501) 60,30 4,071 55,53 10,01 4,63 P 14,1 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(oil) 1 157	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW a.c. 11,75kn
8014057 G4150 21843 Esd Rdr RT	**TOKUYO MARU No. 8** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**699** 493 766	NK	**1980** Kishimoto Zosen K.K.—Kinoe (505) 60,30 4,038 55,53 10,01 4,63 P 14,1 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 159	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW a.c. 11kn
8114247 L4849 24053	**TOKUYO MARU No. 11** **Hashimoto Kaiun Y.K.** Japan	**699** — 1 598	NK	**1981** Kishimoto Zosen K.K.—Kinoe (513) 4,038 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** LPG	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7534579 G2392 98647 Rdr	**TOKUYO MARU No. 11** **Hashimoto Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**685** 327 639		**1966** Hashihama Zosen—Imabari (209) 49,56 9,22 3,658 46,00 9,20 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 790	Oil 1 100bhp (809kW) Nippon Hatsudoki Japan Gen 2 × 28kW 220V a.c. 12kn
8114259 K4267 24591	**TOKUYO MARU No. 15** **Iwasaki Kisen K.K.** Japan	**699** — 752	NK	**1981** Kishimoto Zosen K.K.—Kinoe (515) 4,038 55,50 10,00 4,60 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6813875 G2502 03544 Rdr RT	**TOKUYO MARU No. 25** **Iwasaki Kisen K.K.** Hinase, Japan Okayama Pref.	**695** 342 555	NK	**1968** Uchida Zosen—Ise (655) 55,40 9,20 3,633 49,99 9,17 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 766	Oil 4SA 6Cy. 325 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V a.c. Fuel 91,5t-4,0pd 11,5kn
8025238 AGO 18688 Df Esd Gc Pfd Rdr RT	**TOKUYOSHI MARU No. 1** **Domon Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1981** Niigata Eng. Co. Ltd.—Niigata (1708) 36,40 (BB) 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Ota, Gumma
7019347 L2889 04063 Rdr	**TOKUYOSHI MARU No. 5** ex Tsurushima Maru No. 5-80 **Tokuyoshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**303** 156 550		**1968** Nishi Zosen K.K.—Imabari (101) 40,90 7,01 3,404 37,01 6,99 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 574	Oil 4SA 6Cy. 275 × 400 480bhp (353kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 9,5kn
7371068 L4060 17418 Rdr RT	**TOKUYOSHI MARU No. 8** **Kubo Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**999** 654 2 264		**1974** Sasaki Zosen K.K.—Kinoe (191) 76,51 11,03 4,852 72,07 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7114446 HF 06283 Df Esd Gc Rdr RT	**TOKUYOSHI MARU No. 11** **Kitaro Domon** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1008) 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo

7329948 JK3617 115303 Df Esd Gc Rdr RT	**TOKUZUMI MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama, Japan Yamaguchi Pref.	**697** 473 1 200		**1973** Yoshiura Zosen—Kure (225) 56,32 12,02 3,563 52,61 11,99 4,09 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7118272 GOYC 357713 Df Esd Gc Pfd Rdr RTv	**TOKYO BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 496** 35 986 48 544	✠**100A1** CS 2/77 ✠**LMC** EL Qt 3$\frac{3}{16}$"U3 FN 15583	**1972**-3 Howaldtswerke-Deutsche Werft —Hamburg (24) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in No. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTfwd 770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 In.2 265 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 81 132shp (59 677kW) STAL-LAVAL Turbin AB 2 WTB 79,5kgf/cm² (78,0bar) Spt 513°C 68kgf/cm² (66,7bar) hs966,2 AuxB 9kgf/cm² (8,9bar) 2 sg 10kgf/cm² (9,9bar) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd
5363079 H9PI 10017 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TOKYO BAY** ex Tohkai Maru-81 **Perigueus Enterprise Ltd.** Panama Panama	**29 970** 18 588 50 001	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (579) 223,76 30,54 11,950 213,01 30,48 15,19 P 43,6 F 29,3 1 dk RW	**M Tanker** 2P 17 Ta ER L.(oil) 63 281 HeCls. CptB	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 550kW 445V 60Hz a.c. Fuel 3 283,0t (hvf)-57,0pd
7706378 JPSI 119359 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Senpaku K.K.** Tokyo Japan	**10 192** 6 483 16 785	NK	**1977** Shin Yamamoto Zosen—Kochi (200) 146,41(BB) 22,64 8,948 136,02 22,61 12,12 P 22,0 F 11,0 1 dk	**M Bulk Carrier** G.21 054 B.19 978 4 Ha (14,2 16,4 17,1 17,1 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 344kW 450V a.c.
7419468 JG3545 119107 Df Esd Gc Rdr RT	**TOKYO MARU** **Nippon Enkai Ferry K.K. & Kawasaki Kinkai Kisen K.K. (Japan Coast Ferries Co. Ltd.)** Tokyo Japan	**6 737** 2 289 4 407	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1191) 147,50 22,64 6,630 134,98 22,59 9,20 4 dks	**M RoRo Cargo** Vehicles Deck-guides 12bth P	Vee Oil 2SA 16Cy. 520 × 550 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V a.c.
7855052 JI2557 109621	**TOKYO MARU** **Kokudo Senpaku K.K.** Tokyo Japan	**246** 77 —		**1970** Kanawa Dockyard Co. Ltd. —Hiroshima (180) 29,01 2,801 26,22 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd.
7522590 JG3592 117807 Rdr	**TOKYO MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**199** 64 —		**1976** Kanagawa Zosen—Kobe (162) 8,23 2,501 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6917683 JG2588 105119 Rdr RT	**TOKYO MARU No. 1** ex Akagai Maru No.1-73 **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe (286) 72,62 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd
7037002 JG2894 109808 Df Esd Gc Pfd Rdr	**TOKYO MARU No. 3** **Tokyo Daiichi Kaiun K.K.** Tokyo Japan	**999** 592 2 102	NK	**1970** Shin Yamamoto Zosen—Kochi (135) 71,43 10,83 6,998 65,00 10,80 8,69 P 16,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 940	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd
6501472 SYCP 380 Df Esd Gc Pfd Rdr RT	**TOKYO OLYMPICS** **Marfortuna Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 701	AB	**1964** Fujinagata Zosensho—Osaka (105) 178,21 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 5 Ha ER 10W Der 10	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Uraga Heavy Industries Ltd. Fuel 2 255,5t
7518496 JPGP 119100 Df Esd Gc Pfd Rdr RT	**TOKYO RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan	**14 917** 10 135 24 089	BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (916) 173,51 24,85 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 5 Ha (stl) (12,9 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Cr 4(25)	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Gen 2 × 500kW 450V a.c.
7714521 JQLS 121479 Df Esd Gc Pfd Rdr RT	**TOKYO REEFER** **Tokyo Reefers K.K.** Tokyo Japan	**7 191** 4 009 8 078	NK	**1978** Naikai Zosen—Setoda (426) 144,99(BB) 8,075 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Ref. 8 Side doors 4 Ho 22,1 25,1 25,1 ER 22,1 In.9 464 4 Ha (stl) (7,9 7,9 7,9 × 6,4) ER (7,9 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Gen 3 × 500kW 450V a.c.

6913558 SLCG 3245 Df Esd Gc Pfd Rdr RT	**TOKYO VENTURE** **Astra Transportes Maritimos S.A.** Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 990 B.23 091 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 465,0t (hvf) 15kn
6713714 X2324 97882 Rdr RT	**TOKYU MARU** **Taketoshi Ozaki** Kurahashi, Hiroshima Pref. Japan	**490** 208 1 064		**1966** K.K. Matsuura Zosen—Kinoe (81) 50,91 8,59 4,039 45,73 8,54 4,27 1 dk	**M General Cargo** 2 Ho ER 2 Ha (10,4 10,6 × 5,1) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Tekkosho Ise Fuel 19,5t 10kn
7353418 9V2396 367744 Rdr RT	**TOLAK** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**194** 53 189	NK	**1974** Sanyo Zosen K.K.—Mukaishima (682) 26,12 3,404 24,80 8,01 3,81 RQD 4,0 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 48,0t-4,0pd 11kn
6363952 PKSS 2073/L Df Esd Rdr	**TOLANDO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 798 2 230	✠LR class withdrawn-Owner's request 23/10/81 KI	**1961**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/03) 96,02 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 120kW 230V d.c. 12kn
7102041 EVRX M-31498 Df Esd Gc Rdr RT	**TOLBACHIK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7420649 UHQV M-28260	**TOLBACHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7700075 DAPT 12550 Df Esd Gc Rdr RTm/h/v	**TOLEDO** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**9 999** 6 799 15 328	GL	**1978** Bremer Vulkan—Vegesack (1019) 142,07 9,070 132,01 21,01 12,32 P 31,7 F 11,9 2 dks	**M General Cargo** 4 Ho 18,5 25,5 24,7 24,7 ER G.20 928 B.20 364 TEU 358 C. 358/20' 4 Ha (13,2 × 11,9) (19,3 19,3 19,3 × 13,4) ER 4W Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 656kW) MAN Bremer Vulkan Gen 3 × 445kW 440V 60Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.) 944,0t (hvf)-22,0pd 14,5kn
7613650 WYU8 949 561931	**TOLEDO** **Rio Grande Trawlers Inc.** Brownsville, Tx United States of America	**119** 81 —		**1974** St. Charles Steel Works—Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A.
7048269 WZY5 964 517152 Gc Rdr RT	**TOLEDO SUN** **Summit Leasing Co.** Philadelphia, Pa United States of America	**2 304** 2 264 4 425	AB	**1968** S.B.A. Shipyards Inc.—Jennings, La (187) 91,45 13,16 5,122 69,91 13,11 6,56 1 dk rf 165	**TM Tanker** 10 Ta ER	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7405974 374950 Esd Rdr RT	**TOLEMA** **Shell Co. of Australia Ltd.** *Melbourne, Victoria* Australia	**633** 622 1 064	**✠A1** SS 8/80 oil tanker F.P. 60°C. or above for Melbourne Harbour service **LMC** EL (E) $\frac{7}{8}$"U1 FN 710	**1976**-7 The Hornibrook Group—Brisbane (19 B) 49,76 10,98 3,315 47,60 10,61 4,30 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 reduction geared to sc. shafts 740bhp (544kW) Cummins Diesels (Australia) Pty. Ltd. Sydney, N.S.W. Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers 7,5kn
7310557 5AMI Df Esd Gc Pfd Rdr RT	**TOLETELA** ex Monte Toledo-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Libya	**6 634** 2 573 3 713	**✠100A1** CS 2/79 **✠LMC** **✠Lloyd's RMC** EL C† $2\frac{1}{16}$"U3 FN 4635	**1974**-2 Union Naval de Levante S.A. —Valencia (129) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & Side Doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 800bhp (13 093kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn
6810263 VKTA 332493 Df Esd Gc Pfd Rdr RTv	**TOLGA** ex Tonga-69 **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**35 971** 22 121 57 852	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (891) 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-48,5pd 15kn

7531278 7THG Df Esd Gc Rdr RT	**TOLGA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 629** 1 336 3 508	BV	**1978** Towa Zosen K.K.—Shimonoseki (499) 130,99(BB) 18,52 6,217 120,00 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.11 370 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 12 000bhp (8 827kW) Pie Nippon Kokan Yoko Gen 3 × 640kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7702425 Df Esd Gc Rdr RT	**TOLGA** **Peksoy Gemi Isletmeciligi** Istanbul Turkey	**1 599** — 3 150	AB (Class cont.)	**1980** Atilim Tersanesi—Istanbul (1) 82,50 13,77 5,450 74,50 13,76 6,61 1 dk	**M General Cargo**	Oil 4SA 9Cy. 350 × 500 reverse reduc geared to sc. shaft 1 670bhp (1 228kW) S Skoda
7634202 TCPE 4532 Esd Rdr RT	**TOLGA ISIK** **Barpet Bartin Petrol A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 sr geared to shaft 880bhp (647kW) Schwermasch. Karl Liebknecht Magd Gen 2 × 20kW 1 × 12kW a.c.
5298133 HO6233 1040 9-80 Df Esd Rdr RTm/h	**TOLIS H.** ex Rochab-80 **Jasper Maritime Co. S.A.** Panama Panama	**738** 318 1 029	BV ✠Classed LR until 7/11/80	**1960**-2 N.V. Scheeps. "Vooruitgang" —Foxhol (189) 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref. 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amste Gen 2 × 100kW 1 × 30kW 220V d Fuel 107,5t (d.o.)
5406716 LLUN C14459 Df Esd Rdr RTm	**TOLLEVIK** ex Fjordstein-75 ex Unlis-73 ex Lysakertank-70 ex Sorstraum-63 **P/R Tollevik** Oivind Tollevik Haugesund Norway	**199** 115 332	NV	**1956** Westermoen Batbyggeri—Mandal (456) 35,34 7,45 3,093 31,73 7,40 3,26 P 11,0 1 dk rf 297 conv Cement Carrier 70	**M General Cargo** 1 Ho 21,5 ER G.425 B.396 1 Ha (stl) (16,9 × 4,2) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) E made66 fitted70 Aabenraa Motorfabrik A Gen 2 × 8kW 24V d.c. Fuel 14,0t (d.o.)
7051333 SXKU 5878 Df Esd Gc Rdr RTv	**TOLMI** ex Mette Bewa-76 ex Cap Matapan-74 **Caprice Shipping Inc.** Piraeus Greece	T.Mk **2 834** 1 872 5 774 **5 063** 3 428 7 499	GL	**1971** Werft Nobiskrug—Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm & Voss A.G. Ha Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf)
5411814 HQRZ Df Esd RTm	**TOLMI** ex Ilse B-73 ex Insulaner-65 ex Mado II-63 **Tepeleni Shipping Co.** Honduras	**362** 168 478	(BV)	**1953** Schpsw. Worst & Dutmer N.V. —Meppel (105) 43,36 7,47 2,998 37,42 7,42 3,13 P 11,3 RQD 13,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.644 B.609 2 Ha (8,7 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Gen 2 × 5kW 110V a.c. Fuel 30,5t (d.o.)
5418173 SYQM Df Esd Gc Rdr RTm/h/v	**TOLMIROS** ex Theodora-75 ex Thorshammer-68 **Tolmiros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**31 582** 19 962 59 322	GL Classed LR until 5/9/75	**1963** Lithgows Ltd.—Port Glasgow (1150) 233,48 32,31 12,335 222,97 32,25 15,85 P 42,4 F 24,1 1 dk rf nil	**M Tanker** 33 Ta ER L.(oil) 71 301 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Fairfield-Rowan Ltd. Gl Gen 3 × 560kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 3 082,5t (hvf)-57,0
5247134 SV2964 3652 Rdr RTm	**TOLMIROS** ex Napia-71 ex Empire Jester-46 **Loucas G. Matsas** Piraeus Greece	**246** 58 —	**BS**✳ SS 9/75 tug **MBS**$^{E✳}_{B✠}$ CT349 C16 FN 425 LR class withdrawn	**1943** Goole SB. & Repairing Co. Ltd. —Goole 34,75 9,17 3,785 32,01 9,15 4,12 1 dk R BK 178 3BH WB33t	**S Tug**	T 3Cy. 419 724 & 1194 × 762 McKie & Baxter Ltd. SB 200lbf/in² (13,8bar) (hs261,8) ND Gen 1 × 7,5kW 110V d.c. Fuel 95,5t (o.f.)
7050810 WY5147 516893	**TOLOMATO II** **Paul Herring** Tampa, Fl United States of America	**106** 72 —		**1968** ....St. Augustine, Fl *22,68* 6,46 2,93	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7513472	**TOLONG** **Government of The State of Malaysia (The State of Sabah)** Malaysia	**220** — 100		**1977** Sabah SB., Rpg. & Eng. Sdn. Bhd. —Labuan (101) 2,593 22,10 6,72 3,05	**TM Tug** Fire-fighting	2 Oil Caterpillar Tractor Co.
7816642 604101	**TOLTEC** **Coiled Tubing Services** New Orleans, La United States of America	**199** 135 —		**1979** Halter Marine Inc.—New Orleans, La (800) *19,36* 10,37 2,09 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.
7531319 XCTO Df Esd Gc Pfd Rdr RT	**TOLTECA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**27 754** 17 970 44 690	✠**100A1** oil tanker ✠**LMC** EL Lt 694,5/70,0U2 FN 8287	**1978**-4 Italcantieri S.p.A.—Monfalcone (4343) 196,02(BB) 28,45 12,440 184,03 28,41 16,62 P 15,0 F 17,1 1 dk rf nil 10BH WB3046T	**M Tanker** 8 Ta 10 Wing Ta ER L.(oil) 57 330	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste 2 WTAuxB (o.f.) primary 30kgf/cm² (29,5bar) secondary 16kgf/cm² (15,7bar) Gen 3 × 848kW 440V 60Hz a.c.

5320522 H3QY 6045- PEXT6 Df Esd Gc Pfd Rdr RTm/h	**TOLTECA** ex Blue Whale-79 ex Sept Iles-74 **Construcciones Maritimas Mexicanas S.A. de C.V.** McDermott Inc. Panama Panama See Register of Offshore Units	**16 378** 7 525 —	**✠100A1** SS 4/75 **✠LMC** EL pt 2$\frac{11}{16}$"SQ FN 7768	**1955**-12 Furness S.B. Co. Ltd.—Haverton Hill (471) 201,66 9,970 192,34 26,52 13,87 P 38,8 B - F 24,7 1 dk RW rf 114 conv Ore/Oil Carrier 75 7BH WB29670T incl. DTsf1889T	**S Pipelayer Crane Ship** 1 Ha (21,1 × —) ER Cr 1(2000)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Richardsons, Westgarth & Co. Ltd. Hartlepool 2 WTB 690lbf/in² (47,6bar) Spt 180,8°C hs2332,3 nsg 81 200lbf/in² (13,8bar) sg 100lbf/in² (6,9bar) Gen 2 × 500kW 450V 50Hz a.c. Fuel (o.f.)
7043491 DAIT Df Esd Gc Rdr RTm/v	**TOLTEK** **Partenreederei M/T 'Toltek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 067 3 200	GL	**1971** P. Lindenau—Kiel (S.148) 91,32 13,87 5,315 84,00 13,71 6,00 P 38,1 F 19,2 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 13,5kn
7628112 CBTN 19023 Df Esd Gc Pfd Rdr RT	**TOLTEN** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 40 420	AB	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1827) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW a.c. 16,5kn
7034983 XCTR 15800 Df Esd Gc Pfd Rdr RT	**TOLUCA** **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	**12 611** 7 260 16 130	**✠100A1** SS 9/76 strengthened for ore cargoes DTsa—veg. oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC UMS** **✠Lloyd's RMC** EL Ft 2$\frac{5}{16}$"U3 FN 5998	**1971**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (244) 173,23(BB) 23,86 10,046 162,16 23,80 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma 540t DTmf586t & TwDsm563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur NAuxB (o.f.) fitted12/75 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 1 748,5t (hvf)-68,0pd 21kn
7385980 EGVK Df Esd Gc Rdr RT	**TOLUENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 258 3 950	**✠100A1** SS 12/79 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 **✠LMC** EL Q 1$\frac{1}{2}$"U2 FN 1948	**1975**-8 Ast. de T. Ruiz de Velasco—Bilbao (136) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 283,5t (d.o.)-9,5pd 15kn
7119185 UKAI M-31024 Df Esd Gc Pfd Rdr RT	**TOLYA KOMAR** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 112** 850 — **3 373** 1 605 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (326) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7023520 USFH M-30399 Df Esd Gc Pfd Rdr	**TOLYA SHUMOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (320) 105,70 15,65 5,281/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 337 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,6) Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5205564 SZSF 6653 Df Esd Gc Rdr RTm/h/v	**TOM** ex Sea Glory-79 ex Leiderkerk-78 **Bulk Cement Transport Corp.** Piraeus Greece	T.Mk **6 572** 3 795 10 089 **8 766** 5 214 11 918	BV	**1959** N.V. Werf "Gusto"—Schiedam (127) 146,08 20,22 8,002/8,811 134,12 20,17 11,59 B 20,5 F 18,0 3 dks RW rf 119	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 906 B.15 356 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 5(10) 1(5)	Oil 2SA 8Cy. 630 × 1350 6 500bhp (4 781kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 200kW 220V d.c. Fuel 1 290,5t (hvf) 15kn
6723472 ULCD M-21348 Df Esd Gc Rdr	**TOM** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/42) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) Denmark 12kn
6863923 UJOO M-24147	**TOM** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	RS	**1958** .............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7732860 WYC3 876 584665	**TOM CAT** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.

5364061 GHZQ 303287 Df Esd Pfd RT	**TOM GRANT** **Lindsey Trawlers Ltd.** E. Bacon Grimsby United Kingdom	**262** 83 —	**✠100A1** SS 8/75 trawler **✠LMC** EL (d) I FN 394	**1962**-2 Brooke Marine Ltd.—Lowestoft (276) *35,45* 7,73 34,45 7,62 3,81 F 5,8 RW rf 610 BK 152 4BH WB23t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 780bhp (574kW) Mirrlees, Bickerton & Day Stk
	LAID UP — SURVEYS OVERDUE 8/79					
7349948 DJJB Df Esd Gc Pfd Rdr RTm/h/v	**TOM JACOB** **Partenreederei m.s. 'Tom Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 218** 21 199 50 548	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg (643) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 15,8 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15k
8016419 WFU6 266 626686 Df Esd Pfd Rdr RT	**TOM MARTIN PUGH** **Billy Pugh Offshore Ltd.** Ingleside, Tx United States of America	**282** 191 1 000	AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (47) ... ... 53,35 11,60 4,30 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
5423520 C6GY 318685 Df Esd Rdr RTm	**TOMA** ex Polar Queen-80 ex Caribou Reefer-79 **Andy Corporation** Nassau Bahamas	**490** 231 —	**✠100A1** SS 12/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL h 1"SQ FN 599	**1963**-10 Collingwood Shipyards —Collingwood, Ont. (180) 53,37 8,62 3,779 47,25 8,55 4,12 P 15,6 F 8,9 1 dk rf 76 3BH WB118t	**M General Cargo** Ref. 2 Ho 14,6 14,0 ER In.637 2 Ha (stl) (each 6,1 × 3,9) ER Der 2(3)	Oil 4SA 8Cy. 210 × 300 with hydraulic coupling & sr reverse geared to sc. shaf 650bhp (478kW) ✠ NE 8/77 Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
5364126 PKSO 2072/L Df Esd Rdr	**TOMAKO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 427** 1 801 2 230	KI (GL) ✠Classed LR until 4/65	**1961**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/02) 96,27 14,53 4,452 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** 3 Ha	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulz Z.U.T. "Zgoda" S Gen 1 × 360kW 230V d.c. 12k
7419456 JG3527 117746 Df Esd Gc Pfd Rdr RT	**TOMAKOMAI MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**6 738** 2 289 4 384	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1190) 147,50 22,61 6,617 135,01 22,59 9,20 2 dks	**M RoRo Cargo/Ferry** Vehicles	Vee Oil 4SA 16Cy. 520 × 550 16 000bhp (11 769kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 650kW 450V a.c. 19,5k
5364138 7JBP 91877	**TOMAKOMAI MARU** **Tomako Service K.K.** Tomakomai, Japan Hokkaido Pref.	**115** 38 —		**1963** Osaka Zosensho—Osaka (208) 25,71 7,07 2,210 24,87 7,01 3,00 RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyam Fuel 15,0t
7615335 EHTY Df Esd Gc Pfd Rdr RTm/h	**TOMAS GUARDIA** ex Guadalen-80 **Naviera Cru S.A.** Vigo Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1980**-3 Ast. Construcciones S.A.—Rios (250) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared t sc. shaft 5 700bhp (4 193kW) Deu Hijos de J. Barreras S.A. Vi AuxB (o.f.) 4kgf/cm² (4,0bar) e(ex.g) 4,5kgf/cm² (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15
5364176	**TOMAS W. BEATTIE** ex Kajeruna **Government of The Republic of Cuba** Manzanillo Cuba	**147** 100 —		**1902** J. N. Robins Co.—Brooklyn, NY *39,99* 5,36 ... ... 1 dk	**Composite S General Cargo**	T 4Cy. 305 457 & (2) 508 × 381 J. Sullivan N
7310911 LMBM Df Esd Gc Pfd Rdr RT	**TOMBARRA** **Partrederiet Tombarra** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **13 887** 7 115 21 740 **23 913** 16 460 24 248	**✠100A1** CS 8/78 DTsf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL M† 2$\frac{7}{8}$"U3 FN 8994	**1973**-8 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (664) 207,40(BB) 29,62 10,143/— 193,66 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd 1BH to U dk 4 to 2nd dk WB5553T incl. DTsf2162T Comb. btm & STs in holds 481T STs in holds 2015T	**M RoRo Cargo** Vehicles Ref Stern door B.52 863 In.1 571 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 27 000bhp (19 860kW) Pielst Lindholmens Motor Akt. Gotebo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf) 22,75
5364188 PKST 2074/L Df Esd Rdr	**TOMBATU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 950 2 230	KI ✠LR class withdrawn-Owner's request 23/10/81	**1962**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/04) 96,27 14,53 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sul Jugoturbina Karlov Gen 1 × 360kW 220V 12
7303346 DUDO 220466 Esd Rdr RT	**TOMCAT** **Luzon Stevedoring Corp.** Manila Philippines	**1 122** 556 848	AB	**1973** National Shipyards & Steel Corp. —Mariveles (103) 39,63 14,05 5,703 36,58 14,03 6,10 1 dk rf 305	**TM Tug**	2 Oil 2SA each 6Cy. 510 × 550 E made60 fitted73 Sul Uraga Diesel Kogyo Tamash Gen 2 × 300kW 440V 60Hz a.c.

7632620 JLUR 118805 Df Esd Gc Pfd Rdr RT	**TOMEI MARU** **Maya Shosen K.K.** Kobe, Japan Hyogo Pref.	**23 709** 15 917 38 287	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (980) 196,45(BB) 11,880 184,03 27,61 16,62 B 24,7 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.47 432 B.45 362 5 Ha (16,0 16,0 16,0 16,0 17,6 × 11,2) ER Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 850kW 450V a.c.	 MAN Kobe 15,25kn
7033410 JL3568 109144 Rdr RT	**TOMEI MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	**995** 561 2 000		**1970** Honda Zosen—Saiki (578) 71,91 11,03 4,998 66,81 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 5,9) ER	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Matsui Tekkosho Gen 1 × 50kW 225V a.c.	 Ise 12,5kn
6610417 JG2284 98392	**TOMEI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**491** 300 1 065		**1965** Shimoda Dockyard Co. Ltd. —Shimoda (144) 47,20 9,43 3,887 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 095	Oil 4SA 6Cy. 235 × 300 570bhp (419kW) Hanshin Nainenki Kogyo Gen 1 × 25kW 225V Fuel 20,5t-2,5pd	 Kobe 8,25kn
7238864 JOZW 114731 Esd Gc Pfd Rdr RT	**TOMEI MARU** ex Iwate Maru-79 **Masao Kanda** Manazuru, Japan Kanagawa Pref.	**242** 73 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (717) 7,35 35,56 7,32 3,31 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7336939 WYZ8 337 542633 RT	**TOMERA PEARL** ex Gordon Gould-77 **Robert E. Martinez** Brownsville, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	 U.S.A.
7856733 JEHB 103453	**TOMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 25 —		**1968** Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Fuji Seisakusho	 Japan 13kn
8013479 JG4113 121910	**TOMI MARU** **Kyoeki K.K.** Tokyo Japan	**196** 68 78		**1980** Hanasaki Zosensho—Yokosuka (179) 30,51 2,752 29,01 8,81 3,61 1 dk	**TM Tug**	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd.	 Ota, Gumma
7856264 JJ2809 113757	**TOMI MARU** **Tomimaru Senpaku Y.K.** Seidan, Japan Hyogo Pref.	**195** 54 —		**1972** Shin Nikko Zosen—Setoda (63) 32,42 3,301 29,01 8,31 3,59 1 dk	**TM Tug**	2 Oil Kubota Tekkosho (Sakai Diesel Plant)	 Sakai 10,5kn
8021476 JD2512 124457 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 5** **Kinai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1980** Niigata Eng. Co. Ltd.—Japan (1710) 36,35 (BB) 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd.	 Ota, Gumma
8005381 8KKD 124444	**TOMI MARU No. 21** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**346** 164 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1686) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	 Niigata
7408330 8LEF 116794 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 23** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**284** 141 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1325) 47,63 8,21 3,175 42,14 8,18 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7395818 JRSK 116226 Df Esd Gc Pfd Rdr	**TOMI MARU No. 25** ex Naka Maru No. 38-79 **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**299** 154 415		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1162) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7380253 JNVQ 116422 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 51** ex Minato Maru No. 85-78 **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1303) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	 Niigata
7380162 8JBD 116721 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 52** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 148 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1272) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	 Niigata
7380198 8KFN 116730 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 53** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1282) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	 Niigata

7231658 JRGB 110053 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 55** ex Ryoun Maru No. 15-78 **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 191 —	**1972** Narasaki Zosen K.K.—Muroran (820) 57,00 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
7036486 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 81**	**349** 144 925	**1970** Niigata Eng. Co. Ltd.—Niigata (1012) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7118301 JAWQ 110077 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 82** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 186 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (676) 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
8110265 7KWC 125582 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 83** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** — 621	**1981** Niigata Eng. Co. Ltd.—Japan (1723) 61,45 3,903 54,21 10,32 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 520 reduction g to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
7236957 JLQO 110133 Df Gc Pfd Rdr RT	**TOMI MARU No. 85** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 256 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (696) 60,76 10,04 3,798 54,51 10,01 6,56 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
7236725 JLKO 102619 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 88** **Asahi Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**499** 245 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1102) 58,70 9,83 4,001 51,74 9,81 4,40 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.
5364217 JGFO 82769	**TOMIE MARU No. 5** **Takehide Kitano** Yokosuka, Japan Kanagawa Pref.	**150** 64 196	**1959** Imabari Zosen—Imabari (56) 32,62 5,82 2,515 29,01 5,80 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 235	Oil 4SA 5Cy. 260 × 380 230bhp (169kW) Makita Tekkosho Fuel 7,5t-1,0pd
7651688 JM3252 106625 Rdr	**TOMIEI MARU** **Kanda Senpaku Kyogyo Kumiai** Tsukumi, Japan Oita Pref.	**493** 320 1 450	**1970** Yamanaka Zosen K.K.—Namikata 62,01 4,050 52,00 10,00 6,10 1 dk	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.
7929815 JK4057 122266	**TOMIEI MARU** **Yoichi Sakai** Saigo, Japan Shimane Pref.	**153** 82 220	**1980** Mochizuki Zosensho—Kinoe (111) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 280bhp (206kW) Matsue Nainenki Kogyo
6705781 JJFX 100157 Df Esd Pfd Rdr RT	**TOMIEI MARU No. 2** ex Anei Maru No. 2 **Fuei Suisan K.K.** Nanto, Japan Mie Pref.	**199** 93 —	**1966** Uchida Zosen—Ise (636) *34,78* 6,56 2,769 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo
6918027 JL3176 105247	**TOMIEI MARU No. 2** **H. Kensetsu** Yokkaichi, Japan Mie Pref.	**199** 105 329	**1968** Kishimoto Zosen—Kinoe (313) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsue Nainenki Kogyo
7612993 JM4220 120521	**TOMIEI MARU No. 2** **Hitoji Kodama** Kurahashi, Japan Hiroshima Pref.	**199** 117 500	**1976** Masui Zosensho K.K.—Nandan (128) ... ... 47,15 7,61 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
7649910 JL3441 107025	**TOMIEI MARU No. 5** **Hamada Kensetsu K.K.** Osaka, Japan Osaka Pref.	**198** 99 350	**1969** Murakami Hide Zosen K.K.—Hakata 40,21 3,101 35,11 8,21 3,41 1 dk	**M General Cargo**	Oil 600bhp (441kW) Kobe Hatsudoki K.K.
7823607 JJ3150 118902 Rdr	**TOMIEI MARU No. 6** **Tomio Naikai** Nandan, Japan Hyogo Pref.	**125** 36 —	**1979** Masui Zosensho K.K.—Nandan (152) ... ... 23,02 7,51 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7649908 JL3531 108490	**TOMIEI MARU No. 8** **Hamada Kensetsu K.K.** Osaka, Japan Osaka Pref.	**199** 99 350	**1970** Murakami Hide Zosen K.K.—Hakata 39,40 3,250 35,11 8,21 3,41 1 dk	**M General Cargo**	Oil 600bhp (441kW) Kobe Hatsudoki K.K.

6615560 JLSH 98065 Df Esd Gc Pfd Rdr RT	**TOMIEI MARU No. 8** ex Chofuku Maru No. 1 **Tomiyo Ono** Nanto, Japan Mie Pref.	179 73 —		**1966** K.K. Ichikawa Zosensho—Ise *34,02* 6,84 2,769 6,81 3,10 1 dk RW	(1250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7650189 JI2758 115650	**TOMIEI MARU No. 11** ex Aoki Maru No. 5-80 ex Hoei Maru No. 36 **Hamada Kensetsu K.K.** Osaka, Japan Osaka Pref.	451 262 1 200		**1973** Oka Zosen K.K.—Okayama 52,10 10,32 2,601 48,01 2,80 2dks		**M Sand Carrier** G.660 1 Ha (8,1 × 7,7) ER	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Japan 11kn
7801520 JHNA 118394 Rdr RT	**TOMIEI MARU No. 18** **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	299 123 —		**1978** Uchida Zosen—Ise 2,952 41,92 7,31 3,36 1 dk RW	(783)	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7823815 JHTF 122567 Gc Rdr RT	**TOMIEI MARU No. 28** **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	299 105 350		**1979** Uchida Zosen—Ise 3,201 43,01 7,90 3,66 1 dk RW	(792)	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7209057 JISK 111908 Df Esd Gc Pfd Rdr	**TOMIEI MARU No. 37** ex Kannon Maru No. 8-80 ex Seisho Maru No. 1 **Tomiei Suisan K.K.** Nanto, Japan Mie Pref.	299 142 339		**1971** Miho Zosensho K.K.—Shimizu 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	(793)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Tokyo
5157987 JRIQ 83148	**TOMIJU MARU No. 6** ex Kaname Maru No. 33 ex Ichio Maru No. 2-67 **Shinoda Unyu K.K.** Ise, Japan Mie Pref.	127 94 206		**1959** Ishihara Zosen—Tokyo 26,19 6,05 2,210 24,62 6,00 2,67	(6)	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 310 × 343 120bhp (88kW) E made— refitted59 .... Fuel 7,0t	
7517375 YQDT 346 Df Esd Gc Pfd Rdr RT	**TOMIS** **NAVROM** Constantza Romania	32 100 23 034 54 615	RNR	**1975** Santierul Naval Constantza —Constantza 219,82 32,19 12,401 205,37 17,00 1 dk		**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t (hvf)	Sulzer Poznan 16,25kn
7906265 H8VF 1075 7-81 Df Esd Gc Rdr RT	**TOMIS SEA** **Hong Fat Shipping Inc.** Panama Panama	30 502 21 243 54 540	BV	**1980** Santierul Naval Constantza —Constantza 219,82 32,19 12,402 205,37 17,00 1 dk	(387)	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1550 19 980bhp (14 696kW) H. Cegielski	Sulzer Poznan
6324487 7LOM 91294	**TOMISHIMA MARU No. 5** ex Shinyo Maru **Tojiro Daimatsu** Saigo, Japan Shimane Pref.	193 122 —		**1962** Kishimoto Zosen—Kinoe 32,11 6,05 2,591 29,52 6,00 3,00 1 dk	(123)	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 340 × 380 Makita Tekkosho	Takamatsu
8004557 JJ3250 121208	**TOMITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	321 117 —		**1980** Kanbara Zosen—Onomichi ... ... 1 dk	(251)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Ota, Gumma
7638923 JL4392 120941 Rdr RT	**TOMITAKA MARU** **Otaka Kaiun K.K.** Hojo, Japan Ehime Pref.	565 359 1 281		**1977** Higaki Zosen K.K.—Imabari ... ... 55,33 9,61 4,53 1 dk	(187)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7412446 JRVM 115834 Df Esd Gc Pfd Rdr RT	**TOMIWAKA MARU** **Hinode Kisen K.K.** Osaka, Japan Osaka Pref.	6 273 3 561 11 140	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu 130,49(BB) 18,01 8,230 120,00 17,99 10,01 P 25,6 F 17,4 1 dk	(278)	**M Tanker** Mchy.aft L.(oil) 12 601	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K.	Mitsubishi Kobe 13kn
6507634 JM2092 95835 Rdr RT	**TOMIYAMA MARU No. 3** **Santomi Kogyo G.K.** Kagoshima, Japan Kagoshima Pref.	432 249 600		**1964** Kurushima Dock Co. Ltd.—Imabari 47,78 8,06 3,480 42,98 8,01 3,89 1 dk RW	(268)	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 560bhp (412kW) Nippon Hatsudoki	Kobe 10kn
8150019 7LLF 87882	**TOMIYOSHI MARU** ex Nakayoshi Maru Kagoshima, Japan Kagoshima Pref.	199 106 250		**1961** Nankai Zosen—Kochi 32,31 2,601 28,50 7,41 2,70 1 dk		**M General Cargo** Mchy.aft	Oil 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Japan 8kn
7130165 JK3451 108045 Rdr	**TOMIYOSHI MARU** **Kazunari Yoshida** Hinase, Japan Okayama Pref.	169 81 449		**1971** Okayama Zosen K.K.—Hinase 39,02 7,52 2,794 37,95 7,50 5,06 1 dk	(211)	**M General Cargo** 1 Ho	Oil 550bhp (405kW) Sumiyoshi Tekkosho	Yoshida 10kn

7315325 LKLW Rdr RTm	**TOMMA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**336** 153 132	(NV)	**1973** Sandnessjoen Slip & M/V A/S —Sandnessjoen (27) 37,11 9,68 2,769 33,30 9,66 4,12 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 840bhp (618kW) A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)
5012682 IPTO 7 Df Esd RTm	**TOMMASO TRICOLI** ex Alsterkamp-68 **Antonio Tricoli** Crotone Italy	**974** 542 1 587	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1050) 63,07 9,58 5,055 57,92 9,25 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 972 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 1(5) 5(2-3)	Oil 4SA 6Cy. 385 × 580 800bhp (588kW) Maschinenbau Kiel A.G. Gen 2 × 60kW 220V d.c. Fuel 64,0t (d.o.)
7309508 WX6356 503913	**TOMMYLYN** **Nautilus Marine Inc.** Morgan City, La United States of America	**156** 106 —		**1966** ....Freeport, Tx *25,00* 7,52 3,51 conv Fishing —	**M Research**	Oil 440bhp (324kW) .... Fuel (d.o.)
7212729 JL3844 111471 Rdr RT	**TOMOBISHI MARU No. 2** ex Oshima Maru No. 28 ex Choju Maru No. 5 **Maruko Kaiun K.K.** Okayama, Japan Okayama Pref.	**493** 310 1 120		**1972** Asakawa Zosen—Imabari (200) 56,01 10,04 4,103 52,02 10,01 4,30 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 320 × 500 1 300bhp (956kW) Fuji Seisakusho
7425534 HOHU 6445 -76A Df Esd Gc Rdr RT	**TOMOCO** **Universal Star Shipping S.A.** Panama Panama	**3 823** 2 726 6 432	NK	**1975** Higaki Zosen K.K.—Imabari (171) 105,57 6,817 98,58 16,29 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 264kW a.c.
7650232 JL3998 113542	**TOMOE MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	**648** 390 1 500		**1973** Taisei Zosen K.K.—Higashino 65,00 12,50 5,001 59,70 6,00 1dk	**M General Cargo** B.1 500 2 Ha (each 9,9 × 8,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8013364 JMLE 123963 Df Esd Gc Rdr RT	**TOMOE No. 81** **Niwase Kaiun Y.K.** Tomoe Shipping Co. (S) Pte. Ltd. Matsuyama, Japan Ehime Pref.	**3 422** 1 803 6 013	NK	**1980** Asakawa Zosen—Imabari (297) 104,53 6,841 96,02 15,51 7,93 P 18,6 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 714	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW a.c.
6908400 Rdr RT	**TOMOE 8** ex Taisei Maru No. 31-78 **Asia Carrier (M) Sendirian Berhad**	**999** 599 2 031	BV	**1968** Tokushima Zosen Sangyo —Komatsushima (278) 70,36 10,52 5,182 65,00 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 1 × 60kW 225V a.c.
8118164 9VCF 382419 RT	**TOMOE 23** **Tomoe Shipping Co. (S) Pte. Ltd.** Singapore Singapore	**3 904** 2 087 6 700	NK (Class cont.)	**1981** Asakawa Zosen—Imabari (306) 7,301 89,52 17,51 8,51	**M Tanker**	Oil 2SA 6Cy. 450 × 1150 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8105533 JCSH 124045 Df Esd Gc Pfd Rdr RT	**TOMOE 37** **Niwase Kaiun Y.K.** Tomoe Shipping Co. (S) Pte. Ltd. Matsuyama, Japan Ehime Pref.	**3 558** 1 926 6 215	NK	**1981** Asakawa Zosen—Imabari (302) 108,72 6,784 100,21 15,51 7,90 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8017530 9VLX 381967 Df Esd Gc Pfd Rdr RT	**TOMOE 55** **Niwase Kaiun Y.K.** Tomoe Shipping Co. (S) Pte. Ltd. Singapore Singapore	**3 422** 1 824 6 023	NK	**1980** Asakawa Zosen—Imabari (298) 104,53 6,844 96,02 15,51 7,93 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7921277 7JAG 123888 Df Esd Gc Pfd Rdr RT	**TOMOE 63** **Niwase Kaiun Y.K.** Tomoe Shipping Co. (S) Pte. Ltd. Matsuyama, Japan Ehime Pref.	**3 423** 1 807 6 035	NK	**1980** Asakawa Zosen—Imabari (292) 104,53 6,751 96,02 15,51 7,93 P 26,6 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 672	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW a.c.
7926899 8LTO 123917 Df Esd Gc Pfd Rdr RT	**TOMOE 75** **Kyoshin Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**3 422** 1 806 6 016	NK	**1980** Asakawa Zosen—Imabari (293) 104,53 6,846 96,02 15,51 7,93 P 26,6 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 6 674	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW a.c.
8028591 JCOX 124027 Df Esd Gc Pfd Rdr RT	**TOMOE 85** **Niwase Kaiun Y.K.** Tomoe Shipping Co. (S) Pte. Ltd. Matsuyama, Japan Ehime Pref.	**3 557** 1 916 6 217	NK	**1981** Asakawa Zosen—Imabari (301) 108,72 6,784 100,21 15,51 7,90 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8118152 JAAV 125513	**TOMOE 103** **Niwase Kaiun Y.K.** Japan	**5 295** — 10 951	NK	**1981** Asakawa Zosen—Imabari (305) 8,151 115,63 18,22 9,81 1 dk	**M Tanker** Oil Chemical	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7323413 JE2159 116395 Esd Gc Rdr	**TOMOFUKU MARU No. 3** **Chiba Kaiji Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**495** 286 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (753) 41,31 9,86 3,175 36,99 9,83 5,01 1 dk	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 000bhp (736kW) Matsui Tekkosho Ise
8021050 J3073 125066	**TOMOGASHIMA MARU** **Nanki Kanko K.K.** Wakayama, Japan Wakayama Pref.	**165** 75 40		**1981** Kanbara Zosen—Onomichi (253) ... ... 28,20 6,51 2,49 1 dk	**M Ferry**	Oil Yanmar Diesel Engine Co. Ltd. Japan
7026352 JLMD 108572 Df Esd Gc Pfd Rdr	**TOMOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**2 963** 2 021 5 826	NK	**1970** Watanabe Zosen K.K.—Hakata (115) 101,40 16,01 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 139 B.6 448 2 Ha (stl) (24,3 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 521,0t-10,0pd 13,5kn
7407489 JG3482 117614 Rdr RT	**TOMOSHIO** **Green Kaiji K.K.** Tokyo Japan	**257** 89 —		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (242) 33,30 9,61 3,379 31,98 9,58 3,99 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7706598 JL4405 120872 Esd Gc Rdr RT	**TOMOYOSHI MARU** **Shinpo Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 301 1 560		**1977** Yamanaka Zosen K.K.—Namikata (173) 4,272 64,01 11,51 6,13 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7808970 JJ3149 118900 Rdr RT	**TOMOZURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 330** 452 629		**1978** Towa Zosen K.K.—Shimonoseki (522) 71,58 13,62 3,601 65,03 13,61 4,81 2 dks	**TM Passenger/Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 14kn
7205013 JM3505 110596	**TOMOZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**187** 64 —		**1971** Towa Zosen K.K.—Shimonoseki (416) 30,00 8,23 2,801 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW a.c. Fuel 48,0t-4,0pd
6910386 ESIK M-29124 Df Esd Gc Pfd Rdr RT	**TOMSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**10 234** 3 818 10 043	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/07) 163,79 21,26 8,421 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7702451 WYB6 988 589807	**TON LOMBAS** ex Lombas Offshore No.3-81 Launched as King's Bishop **Anthony Lombas** New Orleans, La United States of America	**176** 119 —	AB	**1978** Toche Enterprises Inc.—Ocean Springs, Ms (102) 4,865 34,73 10,52 5,54 F 19,2 1 dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shaft Brons Industrie N.V. Appingedam Gen 2 × 98,5kW a.c. 10kn
7829144 LJHG C9862	**TONA** ex Skareholmen ex Proef 11 ex Hinrich Popp ex Paul Radmann **P/R Tona** Kare Handegard Haugesund Norway	**249** 113 —		**1906** G. Seebeck A.G.—Bremerhaven (235) 42,40 6,71 ... ... RAD - F - 1 dk len 61	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 360 495bhp (364kW) E made57 fitted67 A/S Bergens M/V Bergen
5364334 EBRH 91	**TONA PAZ** **Gumersindo Paz Abilleira e Hijos** El Ferrol Spain	**159** 118 241		**1957** Ast. G. Paz—La Grana *24,82* 6,46 6,43 3,31 1 dk	**Wood M General Cargo**	Oil 4Cy. 200 × 340 .... 9kn
7648772 JI2698 111816 Rdr	**TONAN MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**496** 213 1 333		**1972** Kyoei Zosen—Mihara 60,00 4,001 54,79 10,00 4,30 1dk	**M Tanker** Chemical 3 Ta ER L.652	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo Japan 10kn
7416519 7MEX 114357 Df Esd Gc Rdr RT	**TONAN MARU** **Okinawa Prefecture** Itoman, Japan Okinawa Pref.	**216** 69 153		**1975** Miho Zosensho K.K.—Shimizu (1007) 42,25 8,13 2,947 34,90 6,81 3,20 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7415436 JK3710 115445 Rdr	**TONAN MARU** **Y.K. Tonan Kisen** Shinnanyo, Japan Yamaguchi Pref.	**198** 144 650		**1974** Kanfusa Zosen—Omishima (63) 7,83 44,02 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 390 600bhp (441kW) Sumiyoshi Tekkosho Japan
6402444 JI2026 93290	**TONAN MARU No. 2** ex Tatsumi Maru No. 32 **K.K. Sanko Shokai** Hirao, Japan Yamaguchi Pref.	**186** 85 229		**1963** K.K. Taihei Kogyo—Akitsu (122) 31,81 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil 2SA 3Cy. 340 × 315 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,5kn

6408371 JI2041 95270 Rdr RT	**TONAN MARU No. 5** ex Tatsumi Maru No. 88 **Yoshimasa Chihara** Oyano, Japan Kumamoto Pref.	**336** 138 399		**1964** Osaka Zosensho—Osaka (221) 46,00 7,27 3,048 42,50 7,22 3,36 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takama
7432616 ELKX 5477 Df Esd Gc Rdr RT	**TONCI TOPIC** **Vis Navigation Co. Inc.** Monrovia Liberia	**31 204** 21 787 65 029	✠**100A1** SS 5/81 strengthened for ore cargoes — Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Nt 3"U3 FN 10763	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2501) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf- NS 9BH WB32058T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8110T topside tanks in holds 8908T & No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 3 549,5t (hvf)
7534232	**TONDANO** **P.T. Perpesat** Menado Indonesia	**217** 110 250	KI	**1971** P.T. Menara—Tegal ... ... 35,01 7,01 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 210 × 300 260bhp (191kW) Stork-Werkspoor Diesel B.V. Netherla
7615191 JLAU 119246 Df Esd Gc Rdr RT	**TONE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 127 —		**1976** Usuki Tekkosho—Usuki (962) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**M Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niig
6711467 LLFZ Esd Pfd Rdr RTm/v	**TONE** ex Freco-73 **Per Storesletten** Haugesund Norway	**299** 200 564	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederiksh Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7374395 JPEP 119117 Df Esd Gc Rdr RT	**TONE MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**63 103** 40 104 112 730	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1038) 259,82(BB) 39,65 15,774 249,00 39,60 22,41 1 dk	**M Bulk Carrier** B.128 551 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 600kW 1 × 800kW 450V a.c.
5364372 Df Esd Gc Pfd Rdr RTh/v	**TONE MARU** **Frabal Fishing Inc.** Philippines	**535** 352 368		**1945** Mitsubishi Jukogyo—Shimonoseki (27) 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 750bhp (552kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5159272 8JGO 90286	**TONE MARU** ex Ima Maru No. 5 **Imamura Shoten** Ashibe, Japan Nagasaki Pref.	**141** 78 139		**1962** K.K. Taihei Kogyo—Akitsu (102) 31,81 6,02 2,439 28,76 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.246 B.222 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Kanegafuchi Nainenki Fuel 5,0t-1,0pd
7650804 JL3460 111382 Rdr	**TONE MARU No. 2** **Tonemaru Kisen Y.K.** Uwajima, Japan Ehime Pref.	**497** 330 1 573		**1970** Miyoshi Zosen K.K.—Uwajima (196) 64,11 4,271 60,00 11,00 6,10 2dks	**M General Cargo** G.2 421 B.1 960 1 Ha (33,6 × 7,4) ER	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
5115276 JWNO 18317 Df Esd Gc Rdr RTm	**TONE OLISE** ex Marina Coast-74 ex Finno-70 **Trygve Langeland** Trondheim Norway	T.Mk **292** 164 605	NV	**1962** P. Hoivolds M/V A/S—Kristiansand (30) 48,29 8,51 3,366 43,62 8,46 5,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 650bhp (478kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,0pd
6422365 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** ex Banshu Maru No. 11-70 **Government of The People's Republic of China** China	**1 802** 929 2 588	(NK)	**1964** Taiyo Zosen—Nagasaki (530) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER G.245 In.2 387 3 Ha (each 3,1 × 3,1) ER 6W Der 3(3)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimono Gen 2 × 200kW 445V a.c. Fuel 586,5t-10,0pd
6809159 JJ2270 101922 Rdr RT	**TONEN ETHYLENE MARU** **Ethylene Yuso K.K.** Kobe, Japan Hyogo Pref.	**828** 439 450		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2039) 57,00 9,91 5,030 52,02 9,89 5,87 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta rectangular ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 770bhp (566kW) Daihatsu Kogyo Fuel 43,5t-3,5pd
6919552 Df Esd Gc Pfd Rdr RTm/h/v	**TONG BAI SHAN** ex Turtle Bay-80 ex Indus-79 **China Ocean Shipping Co.** China	T.Mk **6 151** 2 977 9 017 **9 640** 5 742 12 853	✠Classed LR until 11/79	**1969**-10 Eriksbergs M/V A/B—Goteborg (630) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 17,7 2 dks, 3rd dk in No. 4 hold, light cargoes only rf 127	**M General Cargo** Ref 4 Ho 19,2 18,3 24,7 25,6 ER G.17 434 B.15 921 In.1 061 8 Ha (stl) (6,6 6,6 × 4,8) (12,8 12,8 19,1 19,1 19,1 19,1 × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 8 800bhp (6 473kW) Eriksbergs M/V A/B Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-33,0pd

7526845 BODV Df Esd Gc Pfd Rdr RT	**TONG CHENG** ex Aristonidas-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 866 18 862	✠Classed LR until 21/12/78	**1977**-3 Nipponkai Heavy Ind. Co. Ltd. —Toyama (192) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 15kn
7367512 BOZF Df Esd Gc Rdr RT	**TONG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 485 **10 744** 6 542 15 480	✠Classed LR until 22/11/74	**1974**-7 Brodogradiliste "3 Maj"—Rijeka (565) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
5352616 9VVQ 333410 Df Esd Gc Rdr RT	**TONG HOE** ex Tara-71 **Thay Hien Gwan (1961) Pte. Ltd.** Singapore Singapore	**6 519** 3 566 11 196	✠**100A1** SS 11/77 DT and upper FPT— vegetable oil ✠**LMC** EL c† FN 4124	**1952**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (603) 146,01 18,90 8,294 134,68 18,80 11,82 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 178 Coll BH to U dk 7 to 2nd dk WB1619t incl. Tunnel tanks 339t	**M General Cargo** 12P 5 Ho 18,5 24,0 19,9 ER 18,5 19,4 G.17 966 B.16 888 5 Ha (9,7 14,2 9,7 × 7,0) ER (9,7 9,7 × 7,0) 18W Der 1(45) 8(9) 10(6)	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB 120lbf/in² (8,3bar) Gen 4 × 130kW 220V d.c. Fuel (hvf) 14kn
7213759 BVWV Df Esd Gc Rdr	**TONG HONG No. 2** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**377** 258 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7738060 BYPF 5504 Df Esd Gc Pfd Rdr RT	**TONG HONG No. 3** **Tong Hong Fishery Co. Ltd.** Kaohsiung China*	**582** 393 —		**1975** Chou Mao S.B. Co. Ltd.—Kaohsiung 46,59 8,01 3,201 40,64 3,46 P 28,7 2 dks	**M Fishing** 4 Ho 4,3 3,8 7,5 10,8 ER In.379 6 Ha (1,0 1,0 1,3 1,3 × 1,0) (1,6 × 1,6) (0,9 × 1,0) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 176kW 1 × 144kW 220V a.c. 11kn
5038313 BOJJ Df Esd Gc Rdr RT	**TONG HUA** ex Arafura Sea-76 ex Tysla-72 ex Bay Master-65 ex Golden Master-60 **China Ocean Shipping Co.** China	T.Mk **6 277** 3 414 11 126 **8 588** 5 196 12 782	(NV)	**1958** Uddevallavarvet A/B—Uddevalla (168) 142,45 18,57 8,281/9,049 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** Side door 5 Ho G.17 783 B.16 197 5 Ha (8,9 12,1 11,3 15,1 11,3 × 7,9) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 215kW 1 × 40kW 220V d.c. Fuel 1 905,0t (hvf) 15kn
6711431 Df Esd Gc Rdr RTv	**TONG JIANG** ex Trier-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 618** 3 460 6 570 **7 333** 4 720 8 873	(GL)	**1967** Blohm + Voss A.G.—Hamburg (851) 135,79 19,49 7,417/8,586 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD 8P Ref 5 Ho 16,0 24,5 19,5 16,7 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Blohm & Voss A.G. Hamburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf) 18,75kn
6825361 BVET G5-0479 Df Esd Pfd	**TONG NAN No. 11** **Tong Nan Hwa Fishing Enterprises Co. Ltd.** Kaohsiung China*	**192** 100 91		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 33,13 6,23 2,363 28,86 6,20 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7213814 BVEH Gc Rdr	**TONG PAO No. 11** **Tong Pao Marine Products Co. Ltd.** Kaohsiung China*	**211** 127 —		**1971** Chung Yi S.B. Corp.—Kaohsiung 33,91 6,38 2,388 29,62 6,35 2,80 P 11,6 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 4 Ha (0,9 0,9 × 0,9) (1,1 1,1 × 1,1) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 220V a.c. 9kn
5399341 HSAN 8/2522 Df Esd Gc Pfd Rdr RT	**TONG SAMUT** ex Zuiho Maru-79 **K. Marine Line Co. Ltd.** Bangkok Thailand	**3 675** 2 149 5 682	NK	**1961** Usuki Tekkosho—Saiki (1025) 107,09 15,65 6,452 99,01 15,60 7,85 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 662 B.7 194 3 Ha (9,6 18,1 19,5 × 7,0) ER 13W Der 2(20) 6(10)	Oil 4SA 8Cy. 490 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 440V a.c. Fuel 285,5t-8,0pd 14kn
7220087 BVYW Df Esd Rdr RT	**TONG SHENG No. 11** **Tong Chou Fishery Co. Ltd.** Kaohsiung China*	**204** 100 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 37,62 6,35 2,363 29,70 6,33 2,75 P 17,7 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,6 7,2 ER 4 Ha (0,9 0,9 1,2 1,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW a.c. 9kn
7642443 381811 Esd Rdr	**TONG SIONG** ex Nego Duke-80 ex William B.-76 ex Sanpuku Maru No. 1-71 **Eastern Towage Pte. Ltd.** Singapore Singapore	**203** 58 —	BV	**1966** Sanyo Zosen K.K.—Mukaishima 29,49 26,70 7,50 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Nippon Hatsudoki Kobe Fuel 91,5t 10kn
5184241 3EUY 5322-HK Df Esd RTm/v	**TONG SOON** ex Kawaroa-72 **Karingo Shipping Co. Ltd. S.A.** Panama Panama	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn

7930606 D7PI BM11 011 Rdr RT	**TONG UN No. 301** **Korea Express Shipping Co. Ltd.** Busan South Korea	**276** 113 400	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7923) 43,21 7,83 2,691 38,00 7,80 3,13 1 dk	**M General Cargo** G.446 B.405 1 Ha (16,9 × 3,9) ER Der 3(2)	Oil 4SA 6Cy. 150 × 200 500bhp (368kW) Matsui Tekkosho Gen 2 × 14kW 220V a.c.	10
7930618 D7TF BM11 012 Rdr RT	**TONG UN No. 302** **Korea Express Shipping Co. Ltd.** Busan South Korea	**276** 113 400	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7924) 43,21 7,83 2,694 38,00 7,80 3,10 1 dk	**M General Cargo** G.446 B.405 1 Ha (16,9 × 3,9) ER	Oil 4SA 6Cy. 150 × 200 500bhp (368kW) Matsui Tekkosho Gen 2 × 14kW 220V a.c.	10,75
7930620 D7TN BM11 038 Rdr RT	**TONG UN No. 303** **Korea Express Shipping Co. Ltd.** Busan South Korea	**276** 113 400	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7925) 43,21 7,83 2,690 38,00 7,80 3,10 1 dk	**M General Cargo** G.446 B.405 1 Ha (16,9 × 3,9) ER Der 3(2)	Oil 4SA 6Cy. 160 × 200 500bhp (368kW) Matsui Tekkosho Gen 2 × 14kW 220V a.c.	10,75
7930632 D7TM BM11 008 Rdr RT	**TONG UN No. 305** **Korea Express Shipping Co. Ltd.** Busan South Korea	**276** 113 400	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7926) 43,21 7,83 2,691 38,00 7,80 3,10 1 dk	**M General Cargo** G.446 B.405 1 Ha (16,9 × 3,9) ER Der 3(2)	Oil 4SA 6Cy. 160 × 200 500bhp (368kW) Matsui Tekkosho Gen 2 × 14kW 220V a.c.	10,75
7930644 D7TU BM11 057 Rdr RT	**TONG UN No. 306** **Korea Express Shipping Co. Ltd.** Busan South Korea	**276** 113 400	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7927) 43,21 7,83 2,691 38,00 7,80 3,10 1 dk	**M General Cargo** G.446 B.405 1 Ha (16,9 × 3,9) ER Der 3(2)	Oil 4SA 6Cy. 160 × 200 500bhp (368kW) Matsui Tekkosho Gen 2 × 14kW 220V a.c.	10
7737638 D8WD BM38 410 Df Esd Gc Rdr RT	**TONG UN No. 500** **Korea Industrial Leasing Co. Ltd.** Korea Express Shipping Co. Ltd. Busan South Korea	**837** 557 619	KR	**1975** Dae Sun SB. & Eng. Co. Ltd.—Busan 57,54 4,288 51,01 10,98 4,88 P 13,8 F 9,2 1 dk	**M General Cargo** B.1 490 2 Ha (7,1 × 6,0) (21,5 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Tekkosho Gen 2 × 48kW 220V a.c.	Takama 12
6400757 6MBC BF35529 Df Esd Gc Pfd Rdr RT	**TONG WHA No. 71** ex Tenyu Maru No. 28-71 ex Sumi Maru No. 7-69 **Tong Wha Co. Ltd.** Busan South Korea	**221** 115 —	KR	**1963** Uchida Zosen—Ise (589) *37,80* 7,45 2,947 37,50 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 230V a.c.	11,25
5416993 6MHK BF35591 Df Esd Gc Pfd Rdr	**TONG WHA No. 72** ex Oji Maru No. 3-71 **Tong Wha Co. Ltd.** Busan South Korea	**178** 70 —	KR	**1963** Miho Zosensho K.K.—Shimizu (369) 38,64 6,94 33,38 6,89 3,15 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 · 550bhp (405kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c.	Ya 10,5
7221172 6KQF BF21120 RT	**TONG WHA No. 101** **Tong Wha Co. Ltd.** Busan South Korea	**215** 127 —	KR	**1965** Korea SB. & Eng. Corp.—Pusan ... ... 34,65 6,90 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Gen 1 × 80kW 230V a.c.	10,2
7221201 6LGM BF21725 Df Esd Gc Rdr RT	**TONG WHA No. 106** **Tong Wha Co. Ltd.** Busan South Korea	**238** 109 297	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan ... ... 35,74 6,90 3,20 P 7,7 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.222 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 230V a.c.	10,2
7629740 6MMM BS-A-604 Df Esd Gc Rdr RT	**TONG WHA No. 301** ex Shinko Maru No. 6 **Tong Wha Co. Ltd.** Busan South Korea	**169** 75 —	KR	**1965** Kochiken Zosen—Kochi *34,51* 34,02 6,90 3,10 P 10,7 B 2,5 F 3,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.251 4 Ha (8,9 8,9 1,0 1,0 × 1,3) ER	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c.	12,2
5156098 H3IG 7732-PEXT2 Df Esd Gc Rdr RT	**TONG YANG** ex Hathor-81 ex Honest Right-78 ex Hozan Maru-77 **Hathor (Panama) S.A.** Panama Panama	**8 271** 4 798 11 185	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (966) 142,93 18,27 8,230 132,47 18,22 11,71 B 22,0 F 14,1 2 dks RW	**M General Cargo** 5 Ho G.17 262 B.15 871 5 Ha (8,2 × 6,4) (14,9 15,3 15,3 12,7 × 7,1) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 200bhp (3 825kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 160kW 445V a.c. Fuel 939,0t	14
5319171 D8NA BM21 759 Rdr RT	**TONG YANG No. 51** ex Seizan Maru No. 2-68 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**999** 492 · 1 600	KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 12kW 105V d.c. Fuel 79,5t	1
5326382 D7XG BM21 604 Df Rdr RTm	**TONG YANG No. 53** ex Shuko Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**999** 576 1 672	KR	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (572) 69,12 10,06 4,750 63,51 10,01 5,21 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 046 HeCls. B	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Gen 2 × 15kW 115V d.c. Fuel 116,5t (d.o.)-4,0pd	1

7418189 D8UW BM36 402 Rdr RT	**TONG YANG No. 56** **Korea Industrial Leasing Co. Ltd.** Tong Yang Shipping Co. Ltd. Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 20kW 220V a.c. 12kn
5364578	**TONG-SEANG** ex Oentjeng III-55 ex Succes ex Matu Matu **The Kie Thay** Jakarta Indonesia	**415** 223 —		**1932** Osaka Tekkosho—Osaka *44,23* 8,03 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 360 × 490 Yokohama Dock Co. Ltd. Yokohama
6813887	**TONG-UN 1001** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (202) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6813899	**TONG-UN 1002** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (203) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6813904	**TONG-UN 1003** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (204) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6813928	**TONG-UN 1006** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (206) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6821884	**TONG-UN 1007** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (207) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6821896	**TONG-UN 1008** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (208) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6821901	**TONG-UN 1009** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (209) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6827773	**TONG-UN 1010** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (210) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6829018	**TONG-UN 1011** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (211) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6827785	**TONG-UN 1012** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (212) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6827797	**TONG-UN 1013** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (213) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki
6827802	**TONG-UN 1014** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**145** — 203		**1968** Sodeno Zosensho—Nagoya (214) 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 210bhp (154kW) Usuki Tekkosho Usuki

7405687 LFYW Df Esd Gc Pfd Rdr RT	**TONGALA** **Partrederiet Tongala** Wilh. Wilhelmsen Tonsberg Norway	**64 719** 50 906 121 300	NV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (260) 267,55 39,07 16,001 258,99 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 154 B.142 833 1 Ha (14,9T × 8,8) 8 Ha (each 14,9 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) A/B Gotaverken Gen 3 × 800kW 1 × 104kW 440V 60Hz a.c. Fuel 6 180,0t-70,0pd	Bå Gotebo 15,5
7398640	**TONGATSARA** **Total Ocean Indien** Majunga Madagascar	**100** 39 183	BV	**1973** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 5,80 2,134 23,78 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 150 × 150 142bhp (104kW) Soc. des Moteurs Baudouin Fuel (d.o.)	Marse 6
7522497 HMZR 0256 Df Esd Gc Rdr RT	**TONGGON AE GUK** ex Ae Guk-77 **Korea Daehung Shipping Co.** Nampo North Korea	**5 378** 3 673 11 525	NK	**1976** Imai Zosen—Kochi (350) 117,48 7,640 109,99 17,99 9,50 P 21,4 F 10,1 2 dks	**M General Cargo** 4 Ho ER G.12 149 B.11 118 4 Ha (7,3 12,8 12,8 12,8 × 9,0) ER Der 1(30) 4(10)	Oil 4SA 6Cy. 540 × 850 5 300bhp (3 898kW) Hanshin Nainenki Kogyo	Jap 13,5
7210288 Df Esd Gc Pfd Rdr	**TONGHAE** ex Tohkai-Go-81 **Korea Daehung Shipping Co.** North Korea	**2 739** 1 630 4 823	(NK)	**1972** Nishi Zosen K.K.—Imabari (135) 94,01 15,04 6,249 87,00 15,02 7,50 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 918 B.5 573 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(30) 1(15) 1(5)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 65kW 445V a.c. Fuel 372,0t-9,5pd	Ya 12,5
7942673 605074	**TONI M.** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,66* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis	
8028814 H9NE 9297-PEXT1 Df Esd Gc Pfd Rdr RT	**TONINA** **Fortuna Grande Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**444** 218 524	NK	**1981** Kanasashi Zosensho—Shimizu (2061) 55,94 3,052 49,81 8,81 4,20 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
6906000 CSXB V-3-A Df Esd Rdr RT	**TONITA** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 218 —	✠Classed LR until 3/72	**1969**-3 Est. Nav. de Viana do Castelo —Viana do Castelo (79) 38,03 8,84 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reductio geared to sc. shaft 960bhp (706kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 216kW 400V 50Hz a.c.	Augsb 10
5225980 3EAG 1033 5-HA Df Esd Gc Rdr RTm	**TONJE** ex Calbe-81 ex Marly I-65 **Lindo Maritime Co. S.A.** Panama Panama	**11 722** 6 809 19 296	DSRK ✠Classed LR until 4/65	**1958**-12 J. Boel et Fils S.A. —Tamise/Temse (1360) 172,24 19,31 9,075 163,35 19,21 13,06 P 31,4 F 14,1 1 dk rf 127 len 69	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 17,6 18,5 20,2 20,2 18,5 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 5 600bhp (4 119kW) Soc. d'Electricite & de Mec., S.E.M. Gen 3 × 160kW 440V 60Hz a.c. Fuel 1 031,5t (hvf)	M Gent/G 13
5262196 LMTI Df Gc Rdr RT	**TONJER** ex Bakk-81 ex Ole Bakk-79 ex Kos 39-62 ex Polarnacht-47 **P/R Otto og Jarle Nerhus** Otto Nerhus Haugesund Norway	**486** 260 —	GL	**1941** Nylands Verksted—Oslo (359) 48,52 7,90 5,401 44,61 7,85 7,19 1 dk BK 191 len 70 conv Whaler 62	**M Fishing** Side-fishing Ice strengthened 3 Ha (2,8 2,9 2,9 × 2,9) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) NE 65 A/S Bérgens M/V Fuel 40,5t (d.o.)	Ber 12
5364695 DARI	**TONNDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**265** 131 —		**1960** J. J. Sietas Schiffswerft K.G. —Hamburg 30,10 7,52 3,198 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 230 × 300 370bhp (272kW) Maschinenbau Kiel A.G. Gen 2 × 36kW 110V d.c. Fuel (d.o.)	
7607194 LDVR 18852 Df Esd Gc Pfd Rdr RT	**TONNY** ex Oyannes-79 **Arnold Sirevag** Egersund Norway	**297** 110 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (69) 41,66 9,22 34,96 6,41 F - 1 dk rf- BK 178	**M Fishing** Side Trawler Ice strengthened	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (hvf)	
7707059 9GYC 316621 Df Esd Gc Rdr RT	**TONO** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (M) 385,0/32,0U2(a) FN 1250	**1979**-8 Soc. Esercizio Cant.—Viareggio (623) 73,16 (BB) 12,02 5,012 62,79 12,01 7,93 2 dks rf 813 2BH to U dk, 4 to 2nd dk	**M Fishing** Stern Trawler Ref. Side doors Mchy.aft In.1 221	Oil 4SA 6Cy. 370 × 400 sr geared to sc shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller	K
7650268 JG3546 119137 Gc Rdr	**TONOURA MARU** **Tochiki Kisen K.K.** Tokyo Japan	**699** 406 2 161		**1976** Toura Zosen—Japan 72,12 11,41 5,001 66,50 6,81 1dk	**M General Cargo** G.2 654 B.2 264 1 Ha (34,2 × 8,0) ER	Oil 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Ja 12
7309510 WD4241 258868	**TONQUIN** ex Halawai ex APC 45 **Frank F. Parker** Astoria, Or United States of America	**198** 135 —		**1943** ....San Diego, Ca *29,45* 6,46 3,36	**Wood M Fishing**	Oil 500bhp (368kW) General Motors Corp. Fuel (d.o.)	U

7408081 UDG 585629 Df Esd Gc Pfd Rdr RT	**TONSINA** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 124 775	AB	**1978** Sun SB. & Dry Dock Co.—Chester, Pa (668) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 1 dk rf nil	**S Tanker** 12 Ta ER L.(oil) 126 823 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW a.c. Fuel 5 205,0t (o.f.)-160,0pd 17kn
7414250 LAIH 18655 Esd Gc Rdr RT	**TONSNES** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**329** 128 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (68) 51,49 9,02 4,344 40,14 9,00 6,51 F - 2 dks rf 1600 BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.280 1 Ha (2,4 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 230V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd 12kn
5364736 SHYQ 10017 Df Esd Gc Rdr RT	**TONSUND** ex Toni-60 **P/R Olle Ivar Tallberg** Donso Sweden	**492** 251 650	✠Classed LR until 10/10/80	**1949**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (712) 49,74 8,36 3,468 47,40 8,31 3,51 P 16,5 RQD 16,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 812 B.1 586	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE made— fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 5kW 48V d.c. 9,5kn
				DAMAGED BY STRANDING 19/10/79		
6912516 ITAI 298 Df Esd Gc Rdr RT	**TONTINI PESCA QUARTO** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	**1 584** 831 1 219	RI	**1970** Cant. Nav. Giuliano—Trieste (83) 74,99 12,53 5,004 65,99 12,50 8,21 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 2SA 6Cy. 450 × 700 2 900bhp (2 133kW) N.V. Werkspoor Amsterdam
6911809 ILXD 757 Df Esd Rdr RT	**TONTINI PESCA TERZO** **Surgelati Tontini Pesca S.p.A.** Roma Italy	**1 242** 586 920	RI	**1969** Soc. Esercizio Cant.—Viareggio (568) 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz Koeln
5364762 TUN2085 610 Df Esd Rdr RT	**TONTON JULIEN** **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**237** 81 —	BV	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (5026) 36,05 7,19 4,04 1 dk	**M Fishing** Side Trawler Ref In.150 3 Ha (each 1,3 × 1,0) Der 1(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 45,0t (d.o.) 12kn
7012935 FWZL Esd Rdr RT	**TONU** ex Merou-75 **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**543** 305 229	BV ✠Classed LR until 6/6/75	**1970**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (53) 44,84 9,50 1,677 40,85 9,15 3,97 P 11,0 Trunk 29,9 1 dk rf 305	**TM Landing Craft** Bow door 1 Ho ER G.500 Der 1(2,25)	2 Vee Oil 2SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW 415V 50Hz a.c. 9kn
5096652 SYAX 5111 Df Esd Gc Rdr RTh/v	**TONY** ex Atlas-77 ex Eckenheim-74 **Tony Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**6 246** 3 874 11 423	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (836) 121,34 18,52 8,510 115,02 18,50 11,36 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 2(1)	Oil 4SA 6Cy. 600 × 1050 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 752,0t (hvf) 13kn
7939224 600737	**TONY & MARY** **Tony & Mary Inc.** Mobile, Al United States of America	**117** 79 —		**1978** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7201122 WG5917 269965	**TONY & NINA** ex Edgartown-79 **Five Oceans Inc.** Gloucester, Ma United States of America	**115** 78 —		**1955** Harvey F. Gamage S.B. Inc.—South Bristol, Me *24,11* 6,00 3,00 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7733333 WYB6 025 586485	**TONY & RAB** **J Boy Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5364786 WA5877 239461 RTv	**TONY ST. PHILIP** ex H. T. De Bardeleben-62 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**129** 59 —	(AB)	**1940** Levingston SB. Co.—Orange, Tx (142) *23,54* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. E made— fitted52 General Motors Corp. Detroit, Mi Gen 2 × 15kW 120V d.c. Fuel 70,0t (d.o.)
5315383 HO8229 8167- PEXT Df Esd Gc Rdr RT	**TONY VIEIRA** ex Schleswig-79 **Idalthomas S.A.** Panama Panama	**914** 324 —	(GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (525) 67,70 10,57 60,03 10,51 7,14 B 11,3 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil geared to sc. shaft 2 055bhp (1 512kW) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 2 055bhp (1 512kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7333171 WYZ8 428 542762	**TONYA AND JOE** **Pete Smirch** Galveston, Tx United States of America	**130** 107 —		**1972** ....Freeport, Tx *20,88* 6,74 3,66	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)

7126372 UEYP M-31033 Df Esd Gc Pfd Rdr RT	**TONYA BONDARCHUK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 849 — **3 389** 1 615 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (328) 105,64 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MA Masch. Halberstadt Halberst Fuel 78,0t (d.o.) 313,0t (hvf) 13,75
6722052 317269 Esd Rdr RTv	**TOORONGA** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**308** — —	✠100A1 CS 10/76 tug ✠LMC EL (e) 1"U1 FN 435	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse geare to sc. shaft Ruston & Hornsby Ltd. Linco Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.) 12
7395375 WYV3 389 553256	**TOP WAVE** **Gatx Aircraft Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca 66,45 12,20 5,01	**M Fishing**	Oil 3 600bhp (2 648kW) .... Fuel (d.o.) 17
5409500 LW4006 RTm/h/v	**TOPADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**196** 50 —	✠Classed LR until 31/10/75	**1968**-6 Ast. Alianza S.A.—Avellaneda (10) 30,61 8,44 28,00 8,01 3,76 rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ E made62 refitted68 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 36kW 230V d.c.
6929856 H9GA 9732-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**TOPAZ** ex Chios Pilot-80 ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Topaz Navigation S.A.** Panama Panama	**13 240** 7 950 21 546	✠100A1 CS 1/80 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠LMC EL E† $2\frac{3}{16}$"U3 FN 5384	**1970**-2 Scotts' SB. & Eng. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geare to sc. shaft 8 800bhp (6 473kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 440kW 2 × 380kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75
5414012 UVXY M-27573 Df Esd Gc Rdr RT	**TOPAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5
5364839 GHZD 304135 Pfd Rdr RTm/v	**TOPAZ** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 597** 835 2 469	✠100A1 SS 9/79 ✠LMC EL q FN 1364	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB794t incl. DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Ko Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13
6905915 EVCS M-30265 Df Esd Gc Pfd Rdr RT	**TOPAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**233** — 288	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7013) 34,78 8,51 2,744 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb 11,5
7524392 UQQN M-12439	**TOPAZ** **U.S.S.R. -Ministry of Geology** Ilyichyovsk U.S.S.R.	**166** 18 36	RS	**1975** ............U.S.S.R. 33,99 7,09 2,666 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb
5324853 9VWF 381540 Df Esd Gc Pfd Rdr RTm	**TOPAZ EXPRESS** ex Shizuoka Maru-78 **Vilalara Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**9 248** 5 179 11 540	NK ✠Classed LR until 4/68	**1958**-5 Mitsubishi Nippon Heavy Ind. —Yokohama (822) 155,28 19,59 9,024 145,09 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,8 20,8 14,4 22,4 13,5 G.18 046 B.16 550 In.535 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 12 000bhp (8 827kW) M Mitsubishi Nippon Heavy Ind. Yokoha Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-40,0pd 17,5
5411709 3FLT 8215-77A Df Esd Gc Rdr RTv	**TOPAZ ISLANDS** ex Pendrecht-73 ex Hurley Beacon-67 **Temis Shipping Co. Inc.** Panama Panama	T.Mk **6 270** 3 306 11 100 **9 322** 5 247 13 109	BV ✠Classed LR until 19/5/78	**1963**-9 Van der Giessen-de Noord N.V. —Alblasserdam (667) 152,28 19,66 8,154/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 23,7 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 7 760bhp (5 708kW) M N.V. Wilton-Fijenoord Schied Gen 3 × 240kW 220V d.c. Fuel (hvf)
5410200 6ONF 1315 Df Esd Rdr RT	**TOPAZ III** ex Argolis-73 ex Sonnavind-63 **Plymouth Shipping Co. Inc.** Gulfeast Ship Management Ltd. Mogadiscio Somali Republic	**4 733** 2 896 8 860	(NV)	**1935** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (714) 131,27 16,97 7,773 122,21 16,92 1 dk & S dk, 3rd dk in No. 1 hold R	**M General Cargo** OSD G.14 555 B.13 139	Oil 2DA 5Cy. 600 × 1100 Bremer Vulkan Veges Fuel 1 232,5t 12
5392214 OPCJ 62 Df Esd Pfd Rdr RT	**TOPAZE** ex Wiron III-74 **Rederij Bailyu-Bonny** Zeebrugge Belgium	**133** 52 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1300) 28,88 6,56 24,64 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 375bhp (276kW) Kloeckner Humboldt Deutz West Germ

7741421 UZMJ M-12635 RT	**TOPAZOVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**652** 216 495	(RS)	**1979** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5363029 HOJI 358-68A Df Esd Gc Rdr RTh/v	**TOPEKA** ex Lacasielle-76 ex Togo-68 ex Stella Marina-56 ex Tilthorn-54 ex Svalbard-54 ex Togo-47 **Caribbean Real Estate S.A.** Panama Panama	**5 053** 2 851 7 300	GL	**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (754) 133,69 17,89 7,335 17,84 10,49 F 25,6 1 dk & S dk R conv General Cargo 42 conv Merchant Cruiser 47 conv Troopship Replenishment Passenger Ship 54	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 15,1 15,1 22,3 G.12 467 B.11 125 In.498 5 Ha (stl) (8,3 10,8 × 5,5) (4,5 × 5,0) (8,9 8,9 × 6,2) 18W Der 1(50) 1(30) 4(5) 10(3-5) 4(3)	Oil 2DA 8Cy. 600 × 1100 5 100bhp (3 751kW) Bremer Vulkan Vegesack Gen 3 × 120kW 220V d.c. Fuel 813,0t (d.o.) 15kn
7807536 614955 Df Rdr	**TOPI** **Portal Boat Co.** Houma, La United States of America	**299** 202 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (714) 56,39 3,658 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5344619 ZCMM 186030 Df Esd Gc Rdr RT	**TOPIRA** ex Sunbrayton-80 **Bauxite Industry Development Co. Ltd.** Kingstown St. Vincent	**6 870** 3 477 7 849	✠Classed LR until 18/1/80	**1954**-3 Burntisland S.B. Co. Ltd. —Burntisland (357) 134,75 18,45 6,097 128,02 18,37 9,00 F 9,5 1 dk RW	**S Tanker** Mchy.aft 11 Ta G.8 808 L.(oil) 59 059 HeCls. BptC 6W	T 3Cy. 559 965 & 1600 × 1067 1 750ihp (1 287kW) Rankin & Blackmore Ltd. Greenock Fuel 613,5t (o.f.) 10kn
7022837 Rdr RT	**TOPKAPI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —		**1970** Denizcilik Bankasi T.A.O.—Camialti (184) 67,26 20,50 3,099 59,24 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 1 propeller aft, 1 fwd 11kn
7906708 YQIA Df Esd Gc Rdr RT	**TOPLITA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1979** Santierul Naval Turnu-Severin—Turnu-Severin (31120) 88,75 5,303 80,29 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) Sulzer H. Cegielski Poznan Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 13,75kn
5364877 400031	**TOPMAST No. 1** ex Nettle **Richard & Ralph Palmer** Cork Irish Republic	**106** 35 —		**1902** J. Samuel White & Co. Ltd.—Cowes *25,97* 5,49 ... ... R	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 381 J. Samuel White & Co. Ltd. Cowes
7035822 ESBI M-29295 Df Esd Rdr RT	**TOPOL** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	(RS)	**1968** ....Kaliningrad 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7641243 YQBQ Df Esd Gc Rdr RT	**TOPOLOVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 077 **3 531** 1 748 4 737	RNR	**1976** Santierul Naval Braila—Braila 106,20 14,84 5,630/7,060 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 429 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13kn
7350052 SJFX Df Esd Gc Rdr RT	**TOPPEN** ex Sioux-80 **Partrederiet for m/t Toppen** Sinbad Trading Co. AB Vrango Sweden	**2 239** 1 799 4 550	GL	**1973** P. Lindenau—Kiel (160) 109,99(BB) 13,90 5,766 102,22 13,70 8,26 2 dks len 77	**M Tanker** Asphalt Bitumen 10 Ta ER L.4 520 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 326,0t (d.o.)-7,0pd 13,5kn
5211161 VOFW 182559 Df Esd Gc Pfd Rdr RTm	**TOPSAIL STAR** ex Winsor Trader-67 ex London-64 **Topsail Shipping Co. Ltd.** St. John's, Nfl. Canada	**706** 267 1 205	**✠100A1** SS 5/79 DTm—oil FP above 65,5°C. **✠LMC** EL m FN 1044 LR class withdrawn	**1951**-3 Burntisland S.B. Co. Ltd. —Burntisland (336) 64,78 11,18 3,893 59,87 11,00 6,43 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB223t	**M General Cargo** OSD 2 Ho 16,4 14,5 ER G.1 883 B.1 838 2 Ha (each 12,1 × 10,3) ER 4W Der 1(5) 1(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
7348865 YTYP Df Esd Gc Pfd Rdr RT	**TOPUSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 945	BV JR	**1975** VEB Warnowwerft—Warnemuende (390) 152,74 20,35 —/9,321 140,72 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 021 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 353kW 390V a.c. Fuel 1 413,5t (hvf) 17kn

5418197 SCYN Df Esd Gc Rdr RTh/v	**TOR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**3 965** 13 —		**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1107) 84,49 21,19 6,198 77,53 9,50 3 dks rf 203	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 13 820bhp (10 165kW) driving 4 gen. each 2 400kW 800V d.c. connected to elec. motors each of 3 000shp (2 207kW) (WL) Wartsila Kon. Crichton-Vulcan Turku/A Gen 4 × 340kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5078430 HO8671 4055 -74A RTm	**TOR** ex Condorina-74 ex Anfitrite-56 **Compania Naviera Algaravia S.A.** Panama Panama	**499** 273 777	AB (RI)	**1955** Cant. Nav. Offic. Mecc. "Papette" —Venezia (119) 52,68 8,62 3,760 47,76 8,59 4,14 RQD 11,9 F 5,5 1 dk RW rf 127	**M General Cargo** 2 Ho 15,8 14,3 ER B.953 2 Ha (each 7,7 × 4,1) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Geno Gen 1 × 10kW 2 × 4kW 110V d.c. Fuel 54,0t (d.o.)
5364918 OIJT 81 RTv	**TOR** **O/Y M. Rauanheimo A/B** Kokkola/ Gamlakarleby Finland	**129** — —	✠**100A1** SS 5/79 tug Baltic Sea service Str. nav. ice ✠**LMC** EL (e)	**1952**-3 A/B Hammarbyverken—Stockholm (32) 24,44 6,84 3,760 22,26 3,97 RW BK 127 3BH WB3t	**M Tug/Icebreaker** Tender 176P	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)-2,0pd 11
6721876 SHCR 10680 RT	**TOR** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Frederiksha Fuel 22,5t (d.o.)-0,5pd 11
6727181 HO7480 8268-RH Df Esd Gc Rdr RT	**TOR BAY** ex Brundlund-79 **Maranimo Armadora S.A.** Thurley & Co. Ltd. Panama Panama	**499** 282 1 137	BV	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (218) 65,64 10,34 3,696 59,39 10,30 3,87 1 dk	**M General Cargo** 1 Ho ER G.1 854 B.1 606 2 Ha (10,2 20,4 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Fuel 104,5t (d.o.)-3,0pd 11,5
7617735 GWIC 376914 Df Esd Gc Rdr RT	**TOR CALEDONIA** **Whitwill, Cole & Co. Ltd.** Bristol United Kingdom	**5 056** 2 936 9 882	NV	**1977** A/S Fredriksstad M/V—Fredrikstad ((189)) 162,77 21,04 7,100 145,22 20,62 7,52 2 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft TEU 453 C.Ho 46/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Lindholmens Motor Akt. Pielst Swed Gen 3 × 450kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers 18,5
7321972 SIYA 11336 Df Esd Gc Pfd Rdr RTm/h/v	**TOR DANIA** ex Bandar Abbas Express-78 ex Tor Dania-75 **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	T.Mk **5 052** 2 705 10 057	NV	**1973** A/S Framnaes M/V—Sandefjord (181) 163,48(BB) 21,06 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern door Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielst Lindholmens Motor Akt. Gotebo Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 275,0t (hvf)-43,5pd 19,5
7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**TOR FINLANDIA** **Saleninvest A/B, Salenia A/B & Rederi A/B Transatlantic** Tor Line A/B Goteborg Sweden	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Piels Lindholmens Motor Akt. Goteb Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 18,5
7116913 SJZC Df Esd Gc Pfd Rdr RTm/h/v	**TOR GOTHIA** **Bo. V. Rosenqvist** Goteborg Sweden	**5 019** 2 733 9 928	NV	**1971** A/S Framnaes M/V—Sandefjord (178) 163,48(BB) 21,04 7,100 145,93 20,60 14,71 2 dks len 77	**TM RoRo Cargo** Vehicles 12P Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Piels Lindholmens Motor Akt. Goteb Gen 3 × 416kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf) 18,
7600366 SJHD 11531 Df Esd Gc Pfd Rdr RT	**TOR ON** **Martin Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (171) 38,79 35,54 8,25 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) A/B Bofors Nohab Trollha Gen 1 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7361324 SFKN Df Esd Gc Pfd Rdr RTh	**TOR SCANDINAVIA** **Saleninvest A/B, Salenia A/B & Rederi A/B Transatlantic** Tor Line A/B Goteborg Sweden	**15 673** 7 756 3 335	✠**100A1** CS 12/80 UK — Gothenburg — Antwerp service Ice Class 3 ✠**LMC** **UMS** Ft 2⅜"U2 FN 6465	**1976**-4 Flender Werft A.G.—Luebeck-Siems (608) 182,35(BB) 23,63 6,050 163,00 23,60 16,06 B 138,7 4 dks rf 203 NS 14BH WB1414T incl. DTf96T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 756bth 512dk P 2 Stern door/ramps Side door(s)	4 Vee Oil 4SA each 12Cy. 480 × 520 45 600bhp (33 542kW) Piels Lindholmens Motor Akt. Goteb 2 AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 e(ex.g) 8,5kgf/cm² (8,4bar) Gen 6 × 856kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 445,0t (hvf)-162,5pd
6606179	**TOR VIKING** ex Viking-81 **A/B Skanska Cementgjuteriet** Stockholm Sweden	**500** — —	✠**100A1** SS 8/81 dredger EL i FN 747	**1966**-9 Lucchese Achile Cant. per costr. —Venezia (58) 52,38 11,10 2,521 52,18 10,71 3,61 1dk rf nil 4BH WB343t	**Dredger** Bucket	Gen 1 × 168kW 1 × 120kW 380V 50Hz a.c.

7407063 LASJ 18654 Df Esd Gc Pfd Rdr RT	**TOR VIKING** **K/S Viking Supply Ships A/S III** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1387) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14,5kn
7721122 LGOL Df Esd Gc Pfd Rdr RT	**TOR-ODD** **Per Johansen** Hammerfest Norway	**155** 61 201		**1978** Moen Slip & Mek. Verksted A/S —Kolvereid (12) 27,44 7,62 24,31 7,57 3,69 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa
6815770 LAGN C17075 Df Esd Gc Pfd Rdr RT	**TORA** **K/S Toratankers-Arne Teigen** Arne Teigens Rederi A/S Egersund Norway	**499** 388 1 415	NV	**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (285) 72,98 11,51 3,569 67,62 11,49 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 610 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 96kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 136,5t (d.o.)-4,0pd 12kn
8010415 DJAH Df Esd Rdr RTv	**TORA** **Hinz & Fischer K.G.** Husum Federal Republic of Germany	T.Mk **298** 188 1 053	GL	**1981** Husumer Schiffsw.—Husum (1467) 63,02 (BB) 11,43 3,271 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** 1 Ho ER G.2 317 B.2 174 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10kn
6927391 OWFW Df Esd Rdr RT	**TORA LUPE** ex Torasund-76 ex Sinmar-71 **Rederiet Hans Petersen** Arosund Denmark	**499** 388 1 438	NV	**1969** Trondhjems M/V, Aker Trondelag A/S—Trondheim (663) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 699 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 999bhp (735kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd 11,5kn
7234076 JD2201 110048 Gc Rdr RT	**TORA MARU No. 26** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 44 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (657) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7353339 JLKS 116692 Df Rdr	**TORA MARU No. 31** **Matsuda Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**349** 189 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
7115373 JM3477 110488 Df Pfd Rdr RT	**TORAFUKU MARU No. 15** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**699** 424 2 198		**1971** Imabari Zosen—Imabari (273) 69,30 11,43 5,157 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 600 B.2 400 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 42kW 445V a.c. Fuel 3 279,0t-7,0pd 11,5kn
7394929 JK3749 115481 Esd Gc Rdr RT	**TORAFUKU MARU No. 18** **Masunaga Kaiun Y.K.** Saiki, Japan Oita Pref.	**492** 303 1 165		**1975** K.K. Uno Zosensho—Namikata (77) 12,04 3,810 65,99 12,02 3,97 2 dks RW	**M General Cargo** 1 Ha (stl) (40,0 × 9,4) ER	Oil 4SA 6Cy. 330 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7530420 JKYW 118721 Df Esd Gc Pfd Rdr RT	**TORAI MARU No. 1** **Toko Kaiun K.K. & Kurushima Dockyard Ltd.** Kobe, Japan Hyogo Pref.	**36 939** 22 794 68 261	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (892) 228,61(BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 280kW 450V a.c. 15kn
7230331 EEEV 9315 Df Esd Gc Rdr RT	**TORALLA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**416** 126 —	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (75) 45,45 37,67 9,50 6,63 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Controllable pitch propeller Fuel 201,0t (d.o.) 12kn
6609016 315834 RTm	**TORANI** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**560** 243 383	✠Classed LR until 5/62	**1960-10** Sprostons Ltd.—Georgetown, Demerara (55) 56,09 11,89 2,210 52,43 11,43 3,43 4 dks rf 305	**TM RoRo Cargo/Ferry** Vehicles 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 960bhp (706kW) Blackstone & Co. Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7353676 H07441 8489-YJ Rdr RT	**TORARICA No. 1** ex Eko Nippon No. 8-79 **Jakosu Shipping Panama S.A.** Panama Panama	**137** 48 —		**1974** Kushikino Zosen—Kushikino (203) 28,58 6,53 2,706 24,77 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7353688 H07450 8490-YJ Rdr RT	**TORARICA No. 2** ex Eko Nippon No. 10-79 **Jakosu Shipping Panama S.A.** Panama Panama	**137** 48 —		**1974** Kushikino Zosen—Kushikino (205) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8008486 LKBV RT	**TORASUND** **K/S Toratankers-Arne Teigen** Arne Teigens Rederi A/S Egersund Norway	T.Mk **1 199** 910 2 500	NV (Class cont.)	**1981** Skaalurens Skibsbyggeri—Rosendal (233/46) 80,88 5,101 74,91 13,01 7,37	**M Tanker** Chemical	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany

6902810 LCLY C17144 Df Esd Rdr RT	**TORATANK** ex Bras-71 **K/S Toratankers-Arne Teigen** Arne Teigens Rederi A/S Egersund Norway	**499** 388 1 415	NV	**1968** Trondhjems M/V, Aker Trondelag A/S—Trondheim (662) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 715 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.)-4,0pd 11
7713008 LGLI 19097 Df Esd Gc Pfd Rdr RTv	**TORBAS** **K/S A/S Stalbas & Co.** Stale Remoy P/R Alesund Norway	**1 013** 477 1 000	NV	**1978** Molde Verft A/S—Hjelset (154) 56,04 10,42 6,001 49,81 10,41 7,45 1 dk & S dk rf 724	**M Fishing** OSD Side-fishing Seiner Mchy.aft Cr 1(3) 1(1,5)	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 3 300bhp (2 427kW) Kloeckner Humboldt Deutz West Germ Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,5t (d.o.)
5364970 EPQC 1301 RT	**TORBAT** ex Taftan-55 **National Iranian Oil Co.** Khorramshahr Iran	**209** 11 —	✠Classed LR until 9/65	**1948**-8 Scott & Sons—Bowling (384) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. New Fuel 55,0t (o.f.)
7814266 LGQK 19166 Esd Pfd Rdr RT	**TORBERG** **Olav K. Giske P/R** Alesund Norway	**226** 86 — **329** 145 —		**1978** Brattvag Skipsinnredning—Brattvag 30,56 7,65 —/— 27,01 7,62 1 dk & S dk	**M Fishing** OSD/CSD Side Trawler Ref Mchy.aft In.75	Oil 4SA 6Cy. 250 × 300 1 260bhp (927kW) A/S Bergens M/V No Be Gen 2 × 78,25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.)
7725465 GXUH Df Esd Gc Pfd Rdr RT	**TORCH** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1980**-2 Hall, Russell & Co. Ltd.—Aberdeen (980) 47,53 9,58 3,520 40,01 9,16 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 2SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Mirrless Blackstone Ltd. Stock
6402066 377004 Df Esd Rdr RT	**TORCH** ex River Avoca-78 ex Ceresio-76 ex Leise Nova-76 ex Hathershus-71 ex Mistralen-66 **Clyde Port Authority** Glasgow United Kingdom	**299** 188 575	BV	**1964** Sonderborg Skibsvaerft A/S—Sonderborg (40) 47,12 8,82 3,077 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.664 B.588 2 Ha (each 9,9 × 4,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederiks Fuel 31,0t (d.o.)
7107699 LANP C17601 Df Esd Gc Pfd Rdr RTh/v	**TORDENSKIOLD** **P/R Siregas** Langfeldts Rederi A/S Kristiansand S. Norway	**3 469** 1 908 4 205	NV	**1971** Moss Rosenberg Verft A/S—Moss (170) 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 4 Ta cyl horizontal ER L.(gas) 4 140	Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Amster Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd 14,7
7638363 LHFV 19181 Df Esd Gc Rdr RT	**TORE HUND** **K/S Nord-Poolen A/S** Ofotens D/S Harstad Norway	**499** 227 1 100	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (65) 70,69 13,52 4,469 62,41 13,50 9,43 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER TEU 30 C. 30/20′ 1 Ha (stl) (20,6T × 6,0) Cr 1(10) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 geared sc. shaft 3 000bhp (2 207kW) A/S Bergens M/V No Be Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.)
6608907 LFWZ Df Esd Rdr RT	**TORE JUNIOR** ex Utvik Junior-70 **Svein Molnes P/R** Alesund Norway	**189** 84 —		**1966** Eidsvik Skipsbyggeri A/S—Uskedal (20) 29,11 6,76 26,19 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 350bhp (257kW) Wichmann Motorfabrikk A/S Rubbestad Fuel 23,5t (d.o.)-2,0pd 10,
7725489 Df Esd Gc Pfd Rdr RT	**TOREADOR** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1980** Hall, Russell & Co. Ltd.—Aberdeen (982) 47,53 9,58 3,391 40,01 9,16 5,01 1 dk	**TM Torpedo Recovery Vessel** Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 2 200bhp (1 618kW) Mirrless Blackstone Ltd. Stock
5409512 LW4010 RTm/h/v	**TOREADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**325** — —	✠Classed LR until 31/10/75	**1964**-10 Ast. Alianza S.A.—Avellaneda (11) 30,48 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 drivin gen. each 340kW 440V d.c. connec to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 36kW 220V d.c. Fuel (d.o.)
7119264 Y5ON Df Esd Gc Rdr RTm	**TORGELOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau—Boizenburg (292) 57,87 (BB) 10,37 3,680 51,95 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7005346 LHRH Rdr RTm	**TORGHATTEN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**251** 98 —	(NV)	**1969** Sandnessjoen Slip & M/V A/S—Sandnessjoen (21) 33,86 8,95 30,00 8,89 3,76 B 7,1 F 10,1 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P Mchy.aft Der 1(5) 1(2)	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Gen 2 × 50kW 220V 50Hz a.c. Fuel 20,5t (d.o.)
5365065 LDCK 5991 RT	**TORGNY** ex Odd III ex Thor Major **P/R Torgny** P/R Otto og Jarle Nerhus Haugesund Norway	**270** 119 —	(NV)	**1923** A/S Akers M/V—Oslo (407) 41,51 6,66 4,001 6,61 4,12 1 dk R BK 191 len 62 conv Whaler 54	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 55 Wichmann Motorfabrikk A/S Rubbestad Fuel 24,5t (d.o.)

8110916 LKEW RT	**TORGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**145** 77 50	NV (Class cont.)	**1981** Brodrene Aa Batbyggeri—Hyen (158) 27,16 27,11 5,83 2,11 2 dks	**Reinforced Plastic TM Ferry**	2 Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts 1 700bhp (1 250kW) Kloeckner Humboldt Deutz West Germany
7040164 UBKP M-24742	**TORI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6408269 RTv	**TORIAN** ex Riverman-74 **K/S Brodrene Thorrmodsen** Haugesund Norway	**93** — 24	✠**100A1** SS 11/79 tug ✠**LMC** **UMS** EL (a) FN 223	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (3) 25,30 6,84 22,86 6,71 3,05 RW rf 457 BK 152 3BH WB23t	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 E made71 reconditioned & fitted11/79 Normo Gruppen A/S Bergen Gen 2 × 20kW 20V Controllable pitch propeller Fuel (d.o.)
5365089 LDCL Df Esd RT	**TORILD** ex Odd II **Maloy Skipsopphugging & Dykkerservice** Bergen Norway	**219** 84 —	(NV)	**1923** A/S Akers M/V—Oslo (411) 36,12 6,68 4,001 6,63 4,12 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7306740 LKFK 18026 Df Esd Gc Pfd Rdr RTm/h/v	**TORILL KNUDSEN** **S/A Marie Bakke, S/A Suderoy, D/S Jeanette Skinner & D/S Lisbeth** Knut Knutsen O.A.S. Haugesund Norway	**141 873** 113 048 289 776	NV	**1973** Odense Staalskibsvaerft A/S—Odense (44) 347,23(BB) 51,90 22,219 331,86 51,82 28,45 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 353 738 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kuaerner Brug A/S Oslo Gen 1 × 1500kW 2 × 1280kW 440V 60Hz a.c. Fuel 9 957,0t (o.f.)-159,5pd 15,25kn
7018355 WRI Df Esd Gc Pfd Rdr RTm/h/v	**TORINITA** **A/S Uglands Rederi** Grimstad Norway	**6 535** 3 634 7 830	✠**100A1** SS 7/81 Ice Class 3 ✠**LMC** **UMS** EL (G†) $2\frac{3}{16}$"U3 FN 6501	**1970**-10 Blohm + Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5BH to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 400bhp (10 592kW) FIAT S.G.M. Turin 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 149,5t (hvf)-56,0pd 21kn
116115 LAZA C14510 Df Esd	**TORJO** ex Solsvik I-74 ex Flaten-65 **P/R Torjo** Karl Juliussen Hammerfest Norway	**188** 71 —	NV	**1956** Bolsones Verft—Molde (162) 33,53 6,56 30,21 6,53 3,36 1 dk BK 127	**M Fishing** Side-fishing 2 Ho 9,1 2,7 ER 1 Ha (stl) (1,2 × 1,6) 1 Ha (w) (3,6 × 1,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 71 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 10,0t (d.o.)
7008790 S6BA 381759 Df Esd Gc Pfd Rdr RTm/h/v	**TORM AFRICA** ex Deneb-81 ex Gutenfels-80 ex Atlantica New York-73 ex Gutenfels-72 **Torm Singapore (Pte.) Ltd.** A/S Dampskibsselskabet Torm Singapore Singapore	T.Mk **7 460** 4 742 11 780 **10 549** 6 855 14 399	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (582) 153,27(BB) 22,92 10,091 144,02 22,81 13,52 F 22,3 3 dks	**M General Cargo** 4 Ho ER G.22 261 B.20 123 TEU 906 C. 906/20'(40') incl. 12 ref C. 8 Ha (stl) (7,0 × 6,5) (12,6 × 9,6) (17,1p&s 17,1p&s 12,8p&s × 8,0) ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 19,25kn
7003453 S6CO 381789 Df Esd Gc Pfd Rdr RTm/h/v	**TORM AMERICA** ex Goldenfels-81 ex Atlantica Montreal-76 ex Goldenfels-72 **Torm Singapore (Pte.) Ltd.** A/S Dampskibsselskabet Torm Singapore Singapore	T.Mk **7 453** 4 742 11 770 **10 543** 6 867 14 390	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (581) 153,27(BB) 22,92 9,011/10,008 144,02 22,81 13,52 F 22,6 3 dks	**M General Cargo** 4 Ho ER G.22 261 B.20 123 TEU 473 C.Ho 263/20' C.Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 19,25kn
7526687 OWJE 02523 Df Esd Gc Pfd Rdr RTv	**TORM HELENE** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.54 100 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 1 × 23kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd 14kn
7526663 OZDK 02521 Df Esd Gc Pfd Rdr RTv	**TORM HELVIG** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**26 712** 17 862 44 750	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (70) 182,84 30,10 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 100 1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 1 × 23kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd 14kn

7526651 OZEM D2520 Df Esd Gc Pfd Rdr RTv	**TORM HERDIS** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (69) 182,28 30,13 12,250 175,90 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 100 1 Ha (11,9 × 13,9) 5 Ha (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Gen 3 × 650kW 1 × 31kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd	Winter
7526675 OWMF D2522 Df Esd Gc Pfd Rdr RTv	**TORM HILDE** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**26 712** 17 862 44 747	NV	**1978** Odense Staalskibsvaerft A/S—Lindo (71) 182,28 30,05 12,250 176,03 30,01 16,84 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho ER G.54 100 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Gen 1 × 650kW 1 × 23kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd	Winter
5032113 SXIF 6890 Df Esd Gc Rdr	**TORM JESSIE** ex Ayuthia-81 **Esplanade Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **7 784** 4 619 11 359 **9 838** 6 536 —	✠Classed LR until 11/1/80 NV	**1960**-5 A/S Nakskov Skibsvaerft—Nakskov (156) 159,72 20,68 8,230/— 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd	**M General Cargo** Ref 4 Ho ER G.20 957 B.18 716 In.266 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(4)	Oil 2SA 8Cy. 740 × 1600 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 1 896,0t (hvf)-46,5pd	Koben
7127247 OZED Df Esd Gc Pfd Rdr RT	**TORM KRISTINA** ex Kristina-74 **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**16 018** 9 223 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (191) 180,32(BB) 22,92 10,821 168,59 22,86 16,49 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 575,0t (hvf)-35,5pd	Gote 15,1
7420065 OWLA D2337 Df Esd Gc Pfd Rdr RT	**TORM RASK** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**20 036** 13 964 33 650	NV	**1977** A/S Nakskov Skibsvaerft—Nakskov (212) 170,69(BB) 25,94 11,300 164,12 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta ER 12 Wing Ta ER L.(oil) 44 000	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 1 × 1580kW 2 × 585kW 220V 60Hz a.c.	S Po 15,
7420053 OWME D2336 Df Esd Gc Pfd Rdr RT	**TORM ROTNA** **A/S Dampskibsselskabet Torm** Kobenhavn Denmark	**20 036** 13 964 33 650	NV	**1976** A/S Nakskov Skibsvaerft—Nakskov (211) 170,69 11,888 163,38 25,93 15,32 P - F - 1 dk rf nil	**M Tanker** 11 Ta 12 Wing Ta p&s ER L.(oil) 42 700	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Gen 1 × 1580kW 2 × 585kW 440V 60Hz a.c. Fuel 2 200,0t (hvf)-47,0pd	Winte
7725477 GXUJ Df Esd Gc Pfd Rdr RT	**TORMENTOR** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1980**-4 Hall, Russell & Co. Ltd.—Aberdeen (981) 47,53 9,58 3,391 40,01 9,16 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 4SA each 8Cy. 222 × 292 revers reduction geared to sc. shafts 2 200bhp (1 618kW) Mirrless Blackstone Ltd.	Stoc
7035389 EOTN M-28846 Df Esd Rdr RT	**TORMIDERAND** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	2 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 4SA 6Cy. 250 × 340 (ii) 4SA 6Cy. 180 × 220	U.S U.S 10
6867046 UVHP M-24185	**TORNA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magd 10
7002100 SVMW 3530 Df Esd Gc Pfd Rdr RT	**TORNADO** **Western Navigation Corp.** Piraeus Greece	Ore **33 831** 9 113 73 673 Oil **41 678** 31 982	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2128) 242,02(BB) 32,24 14,412 230,00 32,19 19,69 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 600kW 1 × 580kW Fuel 4 266,5t	
7725453 GXUG Df Esd Gc Pfd Rdr RT	**TORNADO** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**559** 131 174	✠	**1979**-11 Hall, Russell & Co. Ltd. —Aberdeen (979) 47,50 9,58 3,391 40,01 9,15 5,01 B & F 23,5 1 dk, 2nd dk fwd of ER rf 483	**TM Torpedo Recovery Vessel**	2 Oil 4SA each 8Cy. 222 × 292 reve reduction geared to sc. shafts 2 200bhp (1 618kW) Mirrlees Blackstone Ltd. Gen 3 × 117kW 440V 60Hz a.c.	Sta
6705755 IUYD 229 Esd Gc Rdr RT	**TORNADO** **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Cagliari Italy	**487** 217 385	RI	**1967** Cant. Nav. Mario Morini—Ancona (89) 50,42 8,67 3,760 41,99 8,54 4,63 1 dk	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz	
7121750	**TORNADO** ex P-10-71 **Transportni Trgovinski Biro** Split Yugoslavia	**131** 42 132		**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,64 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,5 × 2,5) ER Cr 1	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobe

8030568	**TORNADO** **Sahlman Seafoods Inc.** United States of America	**110** — —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**M Fishing**		Oil U.S.A.
7412771 BRB 886 Esd Pfd Rdr RT	**TOROCOBA** ex Atlantic-77 **Nuova Marittima Sud Trinacria S.p.A.** Palermo Italy	**9 511** 5 572 15 767	NK RI	**1975** Hashihama Zosen—Imabari (579) 138,44 21,42 9,094 128,00 21,39 11,99 P 28,4 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 21 151		Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
5108857 SV4027 15 Esd Rdr RT	**TORONEOS** ex Estebrugge-75 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**499** 361 945	BV (GL)	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)		Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 11kn
8867292 TEA M-24393	**TOROPETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	(RS)	**1960** ............U.S.S.R. 43,59 7,62 3,144 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) Der 1(2)		Oil 4SA 6Cy. 320 × 480 E made73 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
8827864 GXX M-29113 Esd Rdr RT	**TOROS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/209) 82,94 13,85 5,601 75,01 13,80 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)		Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller
7327964 Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (896) 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**		2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
6865024 UUJC M-9255	**TOROS** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**255** 98 145	RS	**1950** ....East Germany 38,49 7,29 3,001 3,51 1 dk conv Fishing —	**M General Cargo** Ice strengthened 2 Ho B.209 2 Ha (each 1,8 × 1,5) Der 1(2)		Oil 4SA 8Cy. 240 × 360 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7223235 TCFL 73 Esd Rdr RTm	**TOROS I** **Deniz Nakliyat ve Ticaret Kollektif Sirketi** Mersin Turkey	**1 580** 891 2 540		**1972** Denizcilik Bankasi T.A.O.—Izmir (8) 81,29 12,63 4,503 74,00 12,60 5,21 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 808 Der 1(2,5)		Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 1 × 23kW 380V 50Hz a.c. Fuel 112,0t (hvf)-6,5pd 14kn
7304182 EWZV M-12374	**TOROSISTYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,6 × 1,3) Der 2(2)		Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5072761 TCWS	**TOROSLAR I** ex Cihan **Toroslan Kollektif Sirketi Dursunali Reis ve Ortaklari** Istanbul Turkey	**297** 185 508		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 46,51 6,84 2,693 41,74 6,79 3,31 1 dk len 72 conv Fish Carrier 72	**M General Cargo** 2 Ha (each 2,1 × 1,9) 3W Der 3(1)		Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t (d.o.) 10kn
7806166 TCPX 4589	**TOROSLAR II** **Toroslar Kollektif Sirketi** Istanbul Turkey	**499** 296 —	BV	**1978** Gunsin Yard—Balat, Istanbul (19) 59,90 5,301 54,11 9,61 6,41	**M General Cargo** 2 Ho ER G.2 855 B.2 761 2 Ha (stl) (16,0 16,6 × 7,6) ER Cr 4(2,5)		Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 219kW 300/220V 1 × 40kW 11kn
7124582 ESWU M-12351	**TOROVATYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**168** 39 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)		Oil 4SA 8Cy. 240 × 360 E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5131414 NZH Esd RT	**TORPEDINE** ex Giuseppe Asaro **Salvatore Giannino** Cagliari Italy	**128** 64 —		**1962** Dante Castracani—Ancona 30,41 2,569 24,72 6,56 3,26 1 dk	**Wood M Fishing** Side Trawler		Oil 4SA 6Cy. 250 × 350 415bhp (305kW) Motorenw. Mannheim A.G. (MWM) Mannheim
902808 ANM 17102 Esd Rdr RTm/v	**TORPO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 909	NV	**1968** Batservice Verft A/S—Mandal (543) 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	OSD	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,5t (d.o.) 11kn

7606346 GUXJ 165262 RT	**TORQUE** ex Prompt-75 ex Warden-51 ex Empire Spitfire-47 **Thames Services (Marine) Ltd.** London United Kingdom	**229** 0 152	✠Classed LR until 12/46	**1943**-4 A. Hall & Co. Ltd.—Aberdeen (690) 34,37 8,26 3,531 8,23 3,81 1 dk RW BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abe Gen 1 × 7,5kW 110V d.c. Fuel 79,5t (o.f.)
6409131 LMGR C16042 Df Esd Rdr RT	**TORRAND** ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S Atle Remme & Co.** Atle Remme Kristiansund N. Norway	**319** 189 —	NV	**1964** Elektrosveis Alsaker & Ottesen —Sagvag (10) Len & Cmpl.**1964** Gerh. Voldnes A/S Skips.—Fosnavaag 41,69 7,35 33,00 7,31 3,66 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 sr geared to s shaft 780bhp (574kW) A/S Bergens M/V Be Gen 1 × 152kW 1 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6611693 EEVU 1301 Df Esd Gc Pfd Rdr RT	**TORRE ARENILLAS** ex Barandica-73 **Jose Perez Barandica** Huelva Spain	**240** 151 203	(BV)	**1966** Ast. Luzuriaga S.A.—Pasajes (94) 33,96 7,42 3,518 28,86 7,37 3,92 1 dk	**M Fishing** Side-fishing 9 Ha (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,3) (0,9 × 0,9) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 264 705bhp (519kW) Kromhout Motorenfabrik Amste Fuel (d.o.)
6911811 IMMM 136 RT	**TORRE AVOLOS** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**260** 81 —	RI	**1969** Cant. Nav. Cassaro—Messina (134) 32,49 9,48 4,001 30,03 9,00 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 Fiat S.G.M.
6700822 EEZZ 26 Esd RT	**TORRE DEL MAR** **Remolcadores de Malaga S.A.** Malaga Spain	**115** 15 —	✠**100A1** SS 12/79 tug ✠**LMC** EL (a) FN 208	**1966**-8 Enrique Lorenzo y Cia. S.A.—Vigo (324) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c.
7330246 EGEA 1132 Pfd Rdr RT	**TORRE PALOMA** **Compania Canaria de Remolques S.A.** Malaga Spain	**200** 63 219	✠**100A1** SS 12/78 tug ✠**LMC** EL (c) 15/16"U1 FN 370	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (370) 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 rf 1295 BK 787 4BH WB16T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 reverse reduc geared to sc. shaft Fabrica de San Carlos S.A. Gen 2 × 40kW 380V 50Hz a.c.
6727571 EFDY 29 Esd Rdr RT	**TORREBERMEJA** **Remolcadores de Malaga S.A.** Malaga Spain	**108** 8 —	✠**100A1** SS 11/80 tug ✠**LMC** EL (a) 3/4"U1 FN 208	**1968**-1 Enrique Lorenzo y Cia. S.A.—Vigo (337) 26,95 6,84 2,648 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 32kW 1 × 19kW 380V 50Hz a.c. Fuel 40,5t
5255533 IOBH 1148 Df Esd Rdr RT	**TORREGAVETA** ex Moneybag-72 ex Nordland-71 **Salvatore Mazella** Napoli Italy	**499** 280 726	RI (GL)	**1951** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 52,30 8,54 3,404 47,76 8,50 5,01 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 203 B.1 101 1 Ha (24,5 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
5365285 IUYT 3601 Df Esd Rdr RT	**TORREGRANDE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**361** 113 —	RI	**1962** Cant. Nav. Solimano—Savona (35) 35,01 9,02 4,001 32,01 9,00 5,01 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz
6622501 S6AM 381742 Df Esd Gc Pfd Rdr RT	**TORRENS** **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	**8 947** 5 683 13 208	✠**100A1** SS 11/79 TwDsa—latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2 5/16"U3 FN 5631	**1967**-2 Uddevallavarvet A/B—Uddevalla (276) 174,71 20,81 8,471 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 conv Ref General Cargo 71 7BH WB3942t incl. DTsf610t DTm876t TwDsa489t	**M General Cargo/Container Ship** CSD Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp&s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 TEU 126 C.Ho 90/20' (40') C.Dk 36/20' (40') 13 Ha (stl) (13,9 × 6,1) (16,6p&s 16,7p&s × 6,1) (6,4p&s 13,0p&s × 8,0) (16,7p&s × 6,1) (4,8p&s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Uddevallavarvet A/B Udd AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-46,5pd
7524146 5LUR 5638 Df Esd Gc Pfd Rdr RT	**TORRENT** ex Giannini-77 **Torrent Navigation Inc.** Monrovia Liberia	**31 155** 23 323 55 345	AB	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (993) 200,03(BB) 32,24 13,209 190,18 26,41 14,41 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 623 7 Ha (stl) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Hvy Industries Ltd Gen 3 × 600kW a.c.
7000712 EEAG 334 Df Esd Rdr RT	**TORRES** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**141** 26 —	(BV)	**1970** Soc. Met. Duro Felguera—Gijon (47) 23,53 7,27 2,769 22,00 7,24 3,15 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 280 Atlas-MaK Maschinenbau

018484 WEA 66328 Esd Pfd r Tm/v	**TORRIDGE** ex Mia-76 ex Dynacontainer I-72 Launched as Mia Bos **J. E. Hyde Shipowners** The Hybury Co. Ltd. London United Kingdom	**499** 332 1 420	GL	**1970** N.V. Bodewes Schps.—Martenshoek (507) 76,38 11,92 3,499 68,99 11,79 6,05 P 11,9 B 8,6 F 10,7 1 dk & S dk	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	OSD	Oil 4SA 8Cy. 230 × 408 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
365405 OKA 063 r	**TORSHIZ** ex Tabas-55 **Yusef Shalomi & Son** Abadan Iran	**209** 11 85	✠Classed LR until 11/63	**1948**-8 Scott & Sons—Bowling (383) 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**		C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
360479 ANG 13426 Esd d Rdr r	**TORSON** ex Meloyvaer-76 ex Thorvard-67 **A/S Jakobsen & Sonner** Tromso Norway	**709** 332 —	NV	**1952** A/S Framnaes M/V—Sandefjord (152) 56,11 9,05 5,881 51,36 9,02 6,08 1 dk RW BK 191 len 69 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,6 3,5 × 2,9) (2,8 × 2,8) (3,5 × 2,9) (2,9 2,9 × 1,6) ER 2W Der 1(6) 1(3)		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 106kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10,5kn
915623 ALA Esd dr RT	**TORSTEN** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 263 1 058	BV (GL)	**1969** J. J. Sietas Schiffswerft K.G. —Hamburg (661) 61,17 3,874 55,02 10,52 6,10 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER		Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 11kn
524084 DRH 16361 Esd d Rdr r	**TORSVER** ex L. O. Mogster-80 **P/R Torsver** Sverre Torgersen Bergen Norway	**496** 259 —	NV	**1965** Ankerlokken Verft Floro A/S—Floro (70) 49,43 8,21 5,341 44,91 8,16 6,81 1 dk BK 127 len 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (each 3,5 × 2,9) ER 1W Der 1(3)		Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)
611370 BBP Esd d Rdr	**TORSVER** **Eric Summers & Co.** Fraserburgh United Kingdom	T.Mk **299** 132 — **419** 224 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /B) 42,60 7,22 2,998 38,16 7,19 6,28 1 dk BK 145 len & deepened 68	**M Fishing** Side Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)		Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) NE 72 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
116464 MKL 4 Esd c Rdr Tm	**TORTOLI** ex Flora-68 **Nuramare S.p.A.** Gaeta Italy	**1 380** 629 1 077	✠Classed LR until 3/69 RI	**1961**-6 Helsingborgs Varfs A/B —Helsingborg (89) 77,58 10,70 4,141 70,11 10,67 6,43 Ba 11,6 F 8,0 2 dks	**M General Cargo** 1 Ho 40,2 1 TwD 45,1 ER G.2 464 B.2 294 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(4)	CSD	Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
104552 MOC 493 T	**TORTONA** ex Enrica-71 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**395** 197 610	RI	**1951** Cant. Nav. Martinuzzi—Muggia (23) 50,30 8,34 3,315 45,98 8,31 3,41 P 13,5 F 6,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 813	HeCls. C	Oil 4SA 7Cy. 265 × 410 400bhp (294kW) S.A. Ansaldo Genova Fuel 30,5t-2,0pd 10kn
7218814 KBU 289 Esd c Pfd dr RT	**TORTORELLI E.** **Atlas-Pesca S.p.A.** Molfetta Italy	**898** 406 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (605) 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho		Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz Koeln
7015054 d RT	**TORTUGA 4** ex Isla Tortuga 4-79 ex Santa Elena XX-75 **Pesquera Tortuga S.R. Ltda.** Tambo de Mora Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-21) 25,02 6,74 21,49 6,71 3,81 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 10kn
800115 M7821 d RT	**TORTUGA 5** ex Atlanta 6-76 **Pesquera Maria Guadalupe SCR Ltda.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
800139 05324 358- PEXT d RT	**TORTUGA 6** ex Atlanta 8-75 **Inversiones Reina Victoria S.A.** Panama Panama	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
800141 05322 336- PEXT d RT	**TORTUGA 7** ex Atlanta 9-75 **Inversiones Reina Victoria S.A.** Panama Panama	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) E made57 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
801200 d RT	**TORTUGA 8** ex Atlanta 10-76 **Pesquera Ballena SCR Ltda.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) E made67 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.
722088 M7825 d RT	**TORTUGA 9** ex Golden Rose VI-75 **Pesquera Anezca SCR Ltda.** Tambo de Mora Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) E made66 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 24V a.c.

6728795 TM7834 Esd RT	**TORTUGA 10** ex Golden Rose VII-75 **Pesquera Maria Guadalupe SCR Ltda.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao 26,80 7,07 7,04 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse red geared to sc. shaft 380bhp (280kW) E made66 fitted— Caterpillar Tractor Co. Peoria Gen 1 × 4kW 24V a.c.
7922336 Esd Rdr RT	**TORTUGAS** **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Vaagland Batbyggeri A/S—Vaagland (99) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 rever reduction geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div.
6721319 LLZX	**TORULF** **More og Romsdal Fylkesbatar** Alesund Norway	**140** 60 —	(NV)	**1967** Hatlo Verksted A/S—Ulsteinvik (33) 29,09 7,50 26,34 7,19 3,20 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 100P Mchy.aft	Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik Fuel 10,0t (d.o.)
6724206 SPUP Df Esd Gc Rdr RT	**TORUN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 417** 1 773 5 320 **5 515** 3 038 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/05) 123,83 17,02 6,439/6,871 111,97 17,00 9,89 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd
7384807 LAUA 18662 Df Esd Gc Pfd Rdr RT	**TORVANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 273 28 025	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/02) 170,52(BB) 25,35 10,999 162,97 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 720kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0
7921485 JEZA 121164 Df Esd Gc Pfd Rdr RT	**TORYO MARU** **Tohoku Kaiun K.K. & Kitanihon Oi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**55 751** 33 099 87 184	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2125) 243,01 12,731 230,03 42,02 19,82 1 dk	**M Tanker** Mchy.aft L.(oil) 105 914	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) Kawasaki Heavy Ind. Ltd. Gen 4 × 374kW a.c.
7106138 JG3027 111053 Rdr RT	**TORYO MARU** **Fuyo Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**2 075** 1 171 4 160		**1971** Setoda Zosensho—Setoda (244) 85,96 12,22 6,173 80,02 12,20 6,91 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW Fuel 91,5t-6,0pd
7322641 JANR 113138 Gc Rdr RT	**TORYU MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**287** 82 182		**1973** Towa Zosen K.K.—Shimonoseki (446) 32,52 9,02 3,010 30,00 9,00 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7436507 EORK S-32721 Df Esd Gc Rdr RT	**TORZHOK** **U.S.S.R. -'Sevryba'** U.S.S.R.	**2 327** 842 1 163	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
5365417 UQIL M-16807 Df	**TORZHOK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 358	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (907) 47,88 9,53 3,607 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Tur
7851393	**TOSA** **Sofrana Unilines S.A.**	**480** 273 —		**1968** Nakamura Zosen Tekkosho—Matsue 43,69 2,771 40,01 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P	2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd.
7322677 JNSM 113459 Pfd Rdr RT	**TOSA KUROSHIO** **K.K. Chuo Kaiun** Kochi, Japan Kochi Pref.	**496** 320 1 139		**1973** Yamanaka Zosen K.K.—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 400bhp (1 030kW) Makita Tekkosho Tak
6612908 JQDH 98380 Df Gc Rdr RTv	**TOSA MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 229 1 101		**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (619) 89,41 15,85 3,709 84,03 15,80 5,44 B 12,8 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P Mchy.aft	2 Vee Oil 4SA each 14Cy. 260 × 40 4 620bhp (3 398kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 108,5t (d.o.)-18,5pd
5365522 7KYB 87605 Df Esd Gc Pfd Rdr	**TOSA MARU** **Sanwa Senpaku K.K.** Tokyo Japan	**1 947** 1 073 2 896	NK	**1961** Nippon Kokan K.K.—Shimizu (191) 89,01 12,86 5,817 82,00 12,81 6,71 P 25,6 F 7,1 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 983 3 Ha (5,0 5,2 5,2 × 3,9) ER 6W Der 4(5) 2(4)	Oil 2SA 6Cy. 480 × 800 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Gen 3 × 120kW 450V a.c. Fuel 550,5t-8,5pd
6908486 JI2403 104581 Rdr RT	**TOSA MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**495** 266 863		**1969** Hashihama Zosen—Imabari (248) 51,80 8,64 3,633 47,02 8,62 4,09 1 dk RW	**M Cement Carrier** 1 Ho ER G.550	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Gen 2 × 20kW 225V a.c.

405314 3671 15429 dr	**TOSA MARU** **Tochiku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**495** 121 305		**1974** Sanyo Zosen K.K.—Mukaishima (683) 10,04 3,506 34,02 10,01 4,58 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 590 Makita Tekkosho Takamatsu
839989 MGT 21006 Esd Pfd dr	**TOSAKAIEN MARU** **Kochi Prefecture (Board of Education)** Kochi, Japan Kochi Pref.	**467** 174 —		**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1229) 50,09 3,550 43,52 8,41 3,92 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Osaka
715094 4245 20684 Pfd dr RT	**TOSAN MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**257** 140 400		**1977** Tokushima Zosen—Fukuoka (1265) 47,58 (BB) 7,83 3,201 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
830143 3785 18036 Gc d Rdr T	**TOSAN MARU No. 25** **Tosan Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**321** 176 —		**1975** K.K. Izutsu Zosensho—Nagasaki (716) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
708833 FMY 2197 Esd Pfd dr RT	**TOSCA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**16 883** 7 781 12 572	**100A1** roll—on roll—off vehicle carrier **LMC** **UMS** EL o 660,0/90,0U2 FN 10751 (AB)	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (63) 195,76(BB) 31,73 8,502 180,02 31,72 28,00 P & B 166,2 F 15,6 2 dks rf 838 DK in way of Nos. 1 & 2 holds 6BH WB9369T incl. DTsf2811T, STs in holds 2494T	**M Vehicles Carrier** 2 Side door/ramps (s) 2 Ho ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 20 800bhp (15 300kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 7,5kgf/cm² (7,4bar) 2 e(ex.g) 11kgf/cm² (10,8bar) Gen 1 × 1440kW 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
022289 3352 06976 dr RT	**TOSEI MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**499** 273 360		**1969** Sanyo Zosen K.K.—Mukaishima (561) 49,99 8,82 3,404 46,11 8,79 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.690	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 24kW 220V a.c. Fuel 51,0t 11kn
028785 3267 21230 dr RT	**TOSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 67 —		**1981** Kanagawa Zosen—Kobe (218) 8,62 2,601 25,76 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
736488 63735 21526	**TOSEI MARU No. 2** **Tosei Unyu K.K.** Tokyo Japan	**135** 88 —		**1978** Ito Zosen—Tokyo *29,69* 7,31 2,49 1 dk	**M General Cargo**	Oil Japan
009548 4679 19081 dr RT	**TOSEI MARU No. 5** ex Sanko Maru-80 ex Kosho Maru-79 ex Tenju Maru No. 5 **Toshin Unyu K.K.** Tokyo Japan	**697** 403 1 573		**1969** Nishii Dock Co. Ltd.—Ise (200) 65,05 9,83 4,649 59,39 9,81 4,88 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 807	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Tekkosho Ise 11kn
856082 G3059 12667	**TOSHI MARU No. 3** **Norimichi Matsuda** Kisarazu, Japan Chiba Pref.	**210** 121 397		**1972** Toyo Zosen Tekko K.K.—Kamaishi 33,00 2,601 30,99 7,80 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan 8kn
509058 NOL 6123 Esd Pfd dr RT	**TOSHI MARU No. 11** ex Katsu Maru No. 11-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**740** 231 —	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1040) 68,38 9,91 4,395 60,97 9,90 5,92 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 3 500bhp (2 574kW) E made57 Mitsubishi Nippon Heavy Ind. Yokohama Fuel 284,0t 16kn
365687 HVY 9104 Esd Pfd dr	**TOSHI MARU No. 12** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**647** 195 —	NK	**1957** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (910) 61,96 9,43 4,147 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Fuel 257,0t 16kn
365699 HWY 9105 Esd Pfd dr RT	**TOSHI MARU No. 15** **Sanyo Hogei Y.K.** Oshika, Japan Miyagi Pref.	**647** 195 —	NK	**1957** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (911) 61,96 9,73 4,147 55,00 9,71 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Fuel 257,0t 16,25kn
365704 LG 906 Esd Pfd RT	**TOSHI MARU No. 16** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 236 —	NK	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (923) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 3 500bhp (2 574kW) Hayashikane Zosen Shimonoseki Fuel 312,0t 16,5kn

5365716 JPMG 81909 Df Esd Gc Pfd Rdr	**TOSHI MARU No. 17** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**757** 236 —	 NK	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (924) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 520 × 900 3 500bhp (2 574kW) Mitsubishi Nippon Heavy Ind. Fuel 312,0t
5365728 JPMQ 81910 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 18** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**758** 248 —	 NK	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (926) 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 3 500bhp (2 574kW) Hayashikane Zosen Fuel 287,5t
5365766 8JCG 90571 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**739** 231 —	 NK	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (984) 68,38 9,94 4,801 63,00 9,91 5,16 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 3 600bhp (2 648kW) Hayashikane Zosen Fuel 338,5t
5365780 Rdr	**TOSHIMA MARU No. 2** **Toshin Kaiyo Kigyo**	**253** 114 128		**1958** Koyo Kogyo—Kure (55) 47,20 6,91 2,540 37,60 6,89 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.203 B.186 1 Ha ER	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Hanshin Nainenki Kogyo Gen 1 × 40kW 115V d.c. Fuel 13,0t-2,5pd
7123887 JHZD 110448 Esd Gc Rdr RT	**TOSHIMA MARU No. 3** **Toshima-Mura, Oshima-Gun, Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**496** 239 279	 (NK)	**1971** Usuki Tekkosho—Usuki (803) 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 54,0t-5,0pd
7616119 JL4368 117517 Gc Rdr RT	**TOSHIN MARU** **Morimoto Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**498** 290 1 526		**1976** K.K. Matsuura Zosen—Kinoe (238) 69,65 11,54 4,152 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7853365 JG3549 119118	**TOSHIN MARU** **Topy Kaiun K.K.** Tokyo Japan	**443** 230 1 202		**1975** K.K. Yoshida Zosen Kogyo—Arida 60,00 4,201 55,00 9,61 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6612910 JG2322 98541 Rdr RT	**TOSHIN MARU** **Daiichi Kaiun K.K.** Tokyo Japan	**408** 181 291		**1966** Hashihama Zosen—Imabari (195) 46,00 7,80 2,286 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.393	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Fuel 28,5t
7649166 JG3110 112763 Rdr	**TOSHIN MARU No. 3** **Tsuruhiro Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 259 1 115		**1971** Taisei Zosen K.K.—Higashino 56,60 4,301 51,69 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 263	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7300069 JJ2631 109012 Rdr	**TOSHIN MARU No. 8** **Toshin Kaiun K.K.** Mitsu, Japan Hyogo Pref.	**197** 103 500		**1970** Masui Zosensho K.K.—Nandan (96) 39,02 7,35 3,353 38,00 7,32 3,51 1 dk	**M Tanker** 3 Ta ER L.(oil) 548	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 1 × 25kW 225V a.c. Fuel 12,0t-2,5pd
6927145	**TOSHITOKU MARU No. 28**	**888** 500 1 910		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 680	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.
8105545 JJNW 124616 Df Esd Gc Rdr RT	**TOSHIWA MARU** **Sanwa Kisen** Kaminoseki, Japan Yamaguchi Pref.	**3 922** 2 135 6 778	 NK	**1981** Asakawa Zosen—Imabari (303) 108,46 7,001 99,83 16,51 8,21 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K.
7372567 JG3405 116372 Rdr	**TOSHO MARU** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**496** 305 1 100		**1974** Imura Zosen K.K.—Komatsushima (170) 9,63 50,68 9,61 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
7232250 JG2673 106129 Rdr	**TOSHO MARU** **Nitto Sangyo Kaiun K.K.** Tokyo Japan	**435** 259 722		**1969** Fukae Zosen K.K.—Ogaki (120) 50,88 8,23 3,677 46,59 8,21 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 700bhp (515kW) Hanshin Nainenki Kogyo Gen 1 × 8kW 110V a.c.
7930096 JI3024 119737	**TOSHO MARU** **Numakuma Kaiun K.K.** Osaka, Japan Osaka Pref.	**397** 256 1 000		**1979** K.K. Saidaiji Zosensho—Okayama (68) *56,52* 10,80 6,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7923005 L4673 19075	**TOSHO MARU** **Meura Kaiun Y.K.** Marugame, Japan Kagawa Pref.	**196** 113 —		**1979** K.K. Yoshida Zosen Kogyo—Arida *44,90* 8,01 4,50 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Makita Diesel Co. Ltd. Takamatsu
7527526 G3561 19149 Gc Rdr RT	**TOSHO MARU No. 2** **Toyo Kaiun K.K.** Tokyo Japan	**498** 309 1 650		**1976** K.K. Matsuura Zosen—Kinoe (233) 69,65 11,54 4,261 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7602986 JP 19166 Df Esd Gc Pfd Rdr RT	**TOSHU MARU** **Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.)** Tokyo Japan	**20 202** 12 786 31 537	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (893) 178,87(BB) 27,06 11,121 167,01 27,01 15,83 F 11,3 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho 24,0 26,2 27,0 26,2 22,8 ER G.38 925 5 Ha (stl) (12,8 12,8 14,4 14,4 14,4 × 10,9) ER Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 850kW 450V a.c. 15,5kn
7036175 K3369 07886 Rdr RT	**TOSHUN MARU** ex Itsukushima Maru No. 1-78 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**498** 324 1 456		**1970** Sasaki Zosen K.K.—Kinoe (144) 57,00 10,04 4,414 54,21 10,01 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 871 B.1 574 1 Ha (32,0 × 6,4) ER	Oil 4SA 6Cy. 340 × 500 1 300bhp (956kW) Usuki Tekkosho Usuki 12,75kn
6409524 7KZW 89221 Df Esd Gc Rdr	**TOSUI MARU No. 11** **Tohto Suisan K.K.** Kobe, Japan Hyogo Pref.	**365** 193 —		**1962** Niigata Eng. Co. Ltd.—Niigata (336) 50,04 8,26 8,21 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7933323 G3962 23562	**TOSUI MARU No. 16** **Tokyo Senpaku Kyusui K.K.** Tokyo Japan	**104** 61 —		**1979** Ishii Zosen—Chiba (112) *22,80* 6,51 2,49 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 150bhp (110kW) Mitsubishi Heavy Industries Ltd. Japan
7114379 DNF 09779 Df Esd Gc Pfd Rdr RT	**TOSUI MARU No. 21** **Tosui Enyo Gyogyo K.K.** Tokyo Japan	**344** 172 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1028) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7323114 Df Gc Pfd Rdr	**TOSUI MARU No. 28** **Gulf & Pacific Inc.**	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1117) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6204120 P3HC 381033 Df Esd Rdr RT	**TOTAL** ex Brita-78 ex Lauriergracht-72 **Total Navigation Co. Ltd.** Limassol. Cyprus	**499** 321 950	✠LR class withdrawn 27/11/81	**1962**-8 Kersthold Scheeps. N.V.—Groningen (370) 61,09 9,30 3,639 55,63 9,20 4,04 RAD 12,2 F 12,8 1 dk RW rf 152	**M General Cargo** Ice strengthened Mchy.aft G.1 133 B.1 059 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 97,5t (d.o.) 10,5kn
7938830 H03133 9081-PEXT RT	**TOTAL I** ex Myoetsu Maru No. 8-80 ex Fukuho Maru No. 8 **Turtle Navigation** Panama Panama	**196** 123 500		**1967** Hakata Zosen K.K.—Hakata (31) 40,01 3,201 35,51 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 380bhp (280kW) Matsue Nainenki Kogyo Japan 8,5kn
7815686 ZFFS 383221 Df Esd Gc Pfd Rdr RT	**TOTARA** ex Tackler Dosinia-81 **Tackler 4 Ltd.** Wellington New Zealand	**2 800** 1 162 4 634	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3079	**1979**-8 Kasado Dock Co. Ltd.—Kudamatsu (316) 114,92(BB) 19,77 5,281 102,01 19,51 10,67 RAD 26,0 F 15,6 2 dks rf 13 BK 18 1BH to U dk, 6 to 2nd dk WB4390T incl. DTmf1834T, DTm984T & DTma720T	**M RoRo Cargo** Vehicles Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 800bhp (5 002kW) MaK Ube Kosan K.K. Japan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15,5kn
7617541 LSB 18790 Df Esd Gc Pfd Rdr RT	**TOTEN MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 424** 6 764 16 952	NK	**1977** Onomichi Zosen—Onomichi (263) 154,11 22,26 9,024 142,50 22,22 12,12 P 27,8 F 12,2 2 dks	**M Bulk Carrier** G.22 774 B.21 709 4 Ha (stl) (12,9 21,3 21,7 21,7 × 10,9) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 2 × 320kW 1 × 200kW 450V a.c. 14,5kn
5366069 OUMO RT	**TOTO** **Stenco A/S** Odense Denmark	**204** 101 234	BV	**1902** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (38) 35,49 6,89 2,515 6,84 2,70 B 6,1 RFD 6,8 1 dk R BK 127 len 13 conv General Cargo Barge 63	**M Dredger/Sand Carrier** Suction 1 Ha (13,7 × 4,4) ER 3W	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.) 6,75kn
8109591	**TOTOL** **Lutheran Shipping** Arthur A. Fenske Port Moresby Papua New Guinea	**208** — 300	AB (Class cont.)	**1981** Singmarine Shipyard (Pte.) Ltd. —Singapore (42) 29,98 7,56 3,20	**TM Passenger/General Cargo**	2 Oil geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. United Kingdom

7211567 JDYJ 112809 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU** **Nippon Yusen Kaisha &** **Taiheiyo Kaiun K.K.** Tokyo Japan	**116 142** 90 332 237 383	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1695) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nag Gen 1 × 1400kW 2 × 680kW 450V Fuel 6 856,0t (o.f.) 214,5t (d.o.)-147,0p 15,
8017982 7JIA 122259 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU No. 1** **Tottori Prefecture** Tottori, Japan Tottori Pref.	**147** 36 103		**1981** K.K. Wakamatsu Zosensho —Kitakyushu (312) 36,10 6,84 2,901 30,28 6,80 5,82 1 dk	**M Research/Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 290 reduction gea to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Ota, Gu
7033757 FIOQ Esd Rdr RT	**TOUCAN** **Societe Navale Caennaise** **(SNC) Anct. Gaston Lamy &** **Compagnie** Caen France	**175** —	BV	**1970** S.I.C.C.Na.—St. Malo (116) 26,62 7,93 3,429 23,17 7,50 4,09 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduc geared to sc. shaft Atlas-MaK Maschinenbau Fuel (d.o.)
5017292 ODEF T60 Df Esd Gc Pfd Rdr RTm/h	**TOUFIC** ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 **Tahsim Touffic Issa** Tripoli Lebanon	**2 009** 1 251 3 280	GL	**1958** P. Lindenau—Kiel (110) 78,06 12,53 6,179 73,51 12,50 7,47 F 6,4 2 dks rf 51	**M General Cargo** 2 Ho 24,1 23,5 ER G.4 066 B.3 800 2 Ha (each 17,9comb. × 6,4) ER 8W Der 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.)
7533161 7TGZ Df Esd Gc Pfd Rdr RT	**TOUGGOURT** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**3 429** 1 133 3 416	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1515) 123,45(BB) 18,52 6,160 113,01 18,50 13,49 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp G.15 030 B.11 858 2 Ha (stl) (21,9 10,5 × 5,4) ER Cr 1(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 15 200bhp (11 181kW) Pie Niigata Eng. Co. Ltd. J Gen 3 × 240kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7200740 HO3411 9123- PEXT RT	**TOUGH BRIO** ex Kermac Workboat II-80 **Clipper Cargo Service Ltd.** Panama Panama	**195** 132 —		**1956** Arnold V. Walker Shipyard —Pascagoula, Ms 10,37 3,201 37,80 10,32 3,66 F 9,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 640bhp (1 206kW) General Motors Corp. Electro-Motive Div. La G Fuel (d.o.)
8029442 JJNP 124549 Esd Gc Rdr	**TOUKEI MARU** **Sanyo Kaiji Kogyo Y.K. &** **Hiyoshi Sangyo K.K.** Japan	**986** 496 900	NK	**1981** Sanyo Zosen K.K.—Mukaishima (816) 4,001 55,00 11,71 5,52 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5366124 EAFK 1580 Df Esd Rdr RT	**TOULA** **Lloret y Llinares S.L.** Ceuta Spain	**1 647** 514 1 040	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1134) 73,87 13,01 66,86 12,96 7,01 B 28,1 F 16,5 1 dk & S dk RW	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref In.1 200 3 Ha (2,9 2,9 × 2,9) (2,1 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werk Hijos de J. Barreras S.A. Fuel 825,5t (d.o.)
5312525 C4GH 374008 Df Esd Rdr RT	**TOULA** ex Valmar I-81 ex Silvia-79 ex Baba-79 ex Santa Maria-75 **Golden Bay Lines Ltd.** Valmar Shipping & Trading Ltd. Limassol Cyprus	T.Mk **499** 253 1 021	✠**100A1** SS 6/77 ✠**LMC** **UMS** EL I 1$\frac{3}{16}$"U2 FN 847	**1960**-10 N.V. Bodewes Schps. —Martenshoek (442) 59,21 9,61 4,039 54,01 9,50 6,18 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 7(3-15)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 32,5t
5366136 SUDY	**TOULA** ex Florette-61 ex Inski ex The Motoketch **V. G. N. Carellas** Port Said Egypt	**110** 77 —	✠Classed LR until 5/52	**1910**-7 Edwards & Co.—Millwall, London *23,78* 6,15 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 205 × 275 NE 43 Ruston & Hornsby Ltd. L
5366148 RT	**TOULINGUET** **Sociedade Irpex** Brazil	**328** 201 —		**1961** Chantier A. Peron—Camaret *32,80* 8,18 8,16 4,81 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,7 × 0,6) (0,9 1,7 × 1,4) (0,9 × 1,3) (8,0 × 2,5)	Vee Oil 4SA 12Cy. 175 × 180 490bhp (360kW) Soc. Alsacienne de Const. Mec. Mu Fuel (d.o.)
7617553 YCWI Df Esd Gc Rdr RT	**TOULOUR** ex Sarunta III-81 **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**3 725** 2 502 6 305	NK	**1976** Oshima Dock K.K.—Yoshiumi (630) 106,43 16,44 6,703 97,16 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,3 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c.
5426560 LZIT Df Esd Gc Pfd Rdr RT	**TOUNDYA** ex Buganda-69 **Navigation Maritime Bulgare** Bourgas Bulgaria	**26 759** 16 613 46 594	BR	**1963** Stord Verft A/S—Stord (529) 213,62 29,37 11,761 204,38 29,27 15,12 P 49,1 B 14,1 F 28,7 1 dk	**M Tanker** 29 Ta ER L.(oil) 56 986 HeCls. B	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) A/S Akers M/V Gen 2 × 460kW 1 × 400kW Fuel 3 343,0t-54,0pd
5366198 TPYH 5346 Df Esd Gc Pfd	**TOUR D'IVOIRE** **Paul Castanet** Lorient France	**111** 26 —		**1957** L. Cahuau—Les Sables d'Olonne *22,62* 6,63 6,61 3,48 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Fuel (d.o.)

7359981 FNYG Df Esd Gc Pfd Rdr RTm/h/v	**TOURAINE** ex Changi Star-80 ex St. Raphael-77 ex Adamant-77 Societe Francaise de Transports Petroliers (S.F.T.P.) France	**44 480** 34 052 92 134	GL (AB)	**1975** Ch. Nav. de La Ciotat—La Ciotat (306) 251,39 14,555 239,50 35,49 19,38 P 16,2 1 dk rf 51	**M Tanker** 14 Ta ER L.(oil) 109 274 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-61,0pd 16kn
7705946 LGRA Df Esd Gc Pfd Rdr RT	**TOURCOING** **Partrederiet Tourcoing** Wilh. Wilhelmsen Tonsberg Norway	**22 435** 12 220 31 460	✠**100A1** roll on—roll off cargo ship movable decks, forward cargo tanks— Tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† 687,5/84,0U3 FN 11021	**1978**-10 Mitsubishi Heavy Industries Ltd.—Nagasaki (1832) 228,51(BB) 32,31 10,821 210,01 32,26 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. TwD (movable at centre), light cargoes only rf nil 5BH to U dk, 1BH to 2nd dk WB8976T incl. Upr. TwD 1950T, Lwr. TwD 2322T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.60 716 In.2 354 L.730 TEU 1707 C. 1707/20' incl. 200 ref C.	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
5153371 3EJQ 8830-78 Df Esd Gc Rdr RT	**TOURMALIN BAY** ex Holendrecht-78 **Tourmalin Shipping Corp.** Panama Panama	**11 930** 7 404 17 983	BV ✠Classed LR until 12/59	**1958**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (759) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51	**M Bulk Carrier** 5 Ho ER G.25 299 B.25 259 5 Ha (13,6 15,9 15,9 15,9 14,9 × 9,0) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) (hvf)-24,5pd 14kn
5366241 GJGH 304147 Pfd Rdr RTm/v	**TOURMALINE** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 581** 855 2 469	✠**100A1** SS 10/80 ✠**LMC** EL q FN 1364	**1962**-11 Ailsa SB. Co. Ltd.—Troon (513) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 3BH WB794t DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 869 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
6401658 FTOI Df Esd Rdr RT	**TOURMALINE** ex Diana-66 **Societe pour le Developpement du Cabotage 'SODECA'** Agence Maritime de l'Ouest Dunkerque France	**500** 309 980	✠**100A1** SS 4/77 ✠**LMC** EL j 1⅛"SQ FN 737	**1964**-5 Kerstholt Scheeps. N.V.—Groningen (356) 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk rf 152 3BH WB296t incl. Dk a26t m10t	**M General Cargo** 1 Ho 39,4 ER G.1 121 B.1 048 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 17,5t (d.o.) 11kn
7356408 FNTY 10267 Df Esd Gc Pfd Rdr RT	**TOURS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 12 070 **11 542** 6 608 16 215	BV ✠Classed LR until 25/2/77	**1976**-8 Marine Industries Ltd.—Sorel, P.Q. (421) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
7010078 FNZP 1184 Df Esd Gc Rdr RTm	**TOURVILLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 750	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7027681 UUVA M-19053	**TOVARISHCH** ex Gorch Fock **U.S.S.R.** Kherson U.S.S.R.	**1 392** 230 292	RS	**1933** Blohm & Voss K.a.A.—Hamburg (804) 73,77 12,02 5,230 68,51 7,32	**Aux M Training Vessel** Barque	Oil 4SA 6Cy. 275 × 360 E made65 fitted68 CKD Praha Praha 7kn
5241350 3DNP 315999 Df Esd RTm	**TOVATA** ex Adi Keva-66 ex Morag-65 **Rabi Holdings Ltd.** Suva Fiji	**351** 148 386	✠**100A1** SS 8/73 ✠**LMC** EL e 1" FN 441	**1956**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (148) 42,75 7,73 3,004 38,03 7,50 4,09 P 11,3 RQD 23,2 F 4,3 1 dk RW rf 102 3BH WB140t incl. Topside tanks in hold 35t	**M General Cargo** 1 Ho 22,8 ER 1 Ha (18,6 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 with hydraulic coupling & reverse geared to sc. shaft 220bhp (162kW) Appingedammer Brons Appingedam Gen 1 × 6kW 115V d.c. Fuel (d.o.)
7000229 SHRP Df Esd Pfd Rdr RT	**TOVELAND** ex Tovelil-79 **Rederi A/B Tillingenabben** Timmernabben Sweden	T.Mk **300** 161 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.)-2,5pd 10,5kn
7204667 9VEX 344500 Df Esd Gc Pfd Rdr RT	**TOW TRADER** ex Shuyo Maru-73 **Ossian Shipping (Pte.) Ltd.** Singapore Singapore	**2 904** 2 063 6 936	NK	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,341 100,67 17,20 7,78 2 dks RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 771,0t 12,5kn
7921734 JL4665 124082 Rdr RT	**TOWA MARU** **Kato Unyu K.K.** Kyowa Sangyo Kaiun K.K. (Kyowa Marine Transportation Co. Ltd.) Mikame, Japan Ehime Pref.	**499** 354 1 285		**1980** Shirahama Zosen K.K.—Honai (97) 63,99 4,252 59,01 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 199 HeCls. C	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 12,5t (d.o.) 48,5t (hvf) 10,5kn

7927221 JL4767 123902	**TOWA MARU** **Toyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**495** 319 1 600		**1980** Mategata Zosen K.K.—Namikata (160) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7854498 JJ2459 104889	**TOWA MARU** **Taikyo Kosan K.K.** Tokyo Japan	**262** 131 450		**1969** Shinhama Dock K.K.—Anan (591) 45,01 3,150 41,00 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Hanshin Nainenki Kogyo
8125313 JG4162 125891	**TOWA MARU No. 2** **Toko Unyu K.K.** Japan	**404** — 1 000		**1981** Iisaku Zosen—Shizuoka (95) ... ... 1 dk	**M Tanker**	Oil
7021314 JBFM 108814 Df Esd Gc Pfd Rdr RT	**TOWADA MARU** **Nippon Yusen Kaisha &** **Taiheiyo Kaiun K.K.** Tokyo Japan	**111 639** 87 014 227 288	NK	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1670) 320,00(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.(oil) 278 010 HeCls. ptB	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1250kW 1 × 350kW 450V Fuel 8 001,5t (o.f.)-169,0pd
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**TOWADA MARU** **Japanese National Railways** Tokyo Japan	**5 397** 1 944 2 294		**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (885) 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800	**TM RoRo Cargo/Ferry** Vehicles 1330P	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd
7850911 JE2019 99372	**TOWADA MARU No. 2** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**305** 224 —		**1968** Kushiro Senpaku Tekko K.K.—Kushiro 33,00 1,450 30,00 6,80 2,21 1 dk	**M Ferry** 650P	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7852529 7KKI 112341	**TOWADA MARU No. 3** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**349** 233 —		**1972** Fukui Zosen K.K.—Japan 34,02 1,501 30,00 7,21 2,60 1 dk	**TM Ferry** 721P	2 Oil 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
7855466 JE2275 117209	**TOWADA MARU No. 5** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**268** 174 —		**1975** Fukui Zosen K.K.—Japan 29,98 2,001 29,01 7,41 2,60 1 dk	**TM Ferry** 650P	2 Oil 600bhp (441kW) Niigata Eng. Co. Ltd.
5245227 HZJU Df Esd RT	**TOWAL** ex Maha-79 ex Astir-78 ex Naerebout-72 **Fareda Mohamed Mira** Abushal Shipping & Trading Establishment Jeddah Saudi Arabia	**499** 329 935	✠Classed LR until 31/10/80	**1957**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (229) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,4 ER G.1 178 B.1 089 2 Ha (each 12,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 625bhp (460kW) L. Smit & Zoon Kinder Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel 63,0t (d.o.)
6609547 Esd	**TOWARTIT** **Government of The Democratic** **Republic of The Sudan** **(Railways Department)** Port Sudan Sudan	**221** 72 —	✠Classed LR until 10/66	**1966**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (57) 34,32 8,39 3,506 31,02 8,23 3,97 rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 sr reverse gea to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 22kW 1 × 10kW 115V d.c.
5058272 HO8512 310-P EXT2 RTv	**TOWELL POWER** ex Caltex Bintang-79 ex Grace Moran-54 **Yovatt Co. Ltd.** Panama Panama	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (441) *30,33* 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 ge 1 210kW 525V d.c. connected to 1 motor sr geared E made43 fitted49 General Motors Corp. Cleveland Fuel 122,0t
7033848 D5NW 6483 Df Esd Gc Pfd Rdr RT	**TOWER BRIDGE** ex Silver Phoenix-81 ex Wales Maru-79 **Silver Shipping Co. Ltd.** Monrovia Liberia	**19 037** 11 627 16 271	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1149) 200,62(BB) 24,06 9,824 189,62 24,01 16,90 P 34,5 F 40,6 1 dk rf 381 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides side doors 5 Cell.Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 TEU 1010 C.1010/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd
6918845 GZNZ 337849 Df Esd Rdr RTm	**TOWER DUCHESS** **Tower Shipping Ltd.** Tower Ships Ltd. London United Kingdom	**200** 161 430	**✠100A1** SS 5/78 U.K. home trade **✠LMC** EL F ¾"U2 FN 433	**1969**-6 Clelands SB. Co. Ltd.—Wallsend (305) 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 345bhp (254kW) ✠ NE made69 fitted Rolls-Royce Ltd. Shrews Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)
7108356 GOVU 341309 Df Esd Rdr RT	**TOWER HELEN** **Tower Shipping Ltd.** Tower Ships Ltd. London United Kingdom	**425** 262 645	**✠100A1** SS 10/79 short international voyages **✠LMC** EL G ⅞"U2 FN 534	**1971**-5 Schpsw. Ton Bodewes N.V. —Franeker (F44) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.896 B.844 1 Ha (24,1 × 5,4) ER	Vee Oil 4SA 8Cy. 168 × 184 400bhp (294kW) Rolls-Royce Ltd. Shrews Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.)

7206093 GPOS 343108 Df Esd Pfd Rdr RTm/v	**TOWER JULIE** **Tower Shipping Ltd.** Tower Ships Ltd. London United Kingdom	**499** 323 920	**✠100A1** SS 9/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1972**-3 Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (588) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 147 B.1 034 1 Ha (stl) (27,4 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. Fuel 40,5t (d.o.) 10kn
5164526 Df RT	**TOWFIGH** ex Iris-67 ex Isis-66 ex Westermarkt-55 ex Maris Stella-51 **Ali Anafjeh** Khorramshahr Iran	**368** 215 508	 Classed BC until 11/67	**1943** ....England 52,79 7,12 3,239 47,99 7,09 3,51 P 13,2 RQD 16,2 F 4,9 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 195 sr geared to sc. shafts 400bhp (294kW) E made— refitted51 Davey, Paxman & Co. Ltd. Colchester
7110854 WY2409 511619 Gc Rdr RT	**TOWN POINT** **Irvington Curtis Bay Co.** Wilmington, De United States of America	**258** 175 —	 AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (434) 4,496 28,83 8,23 4,96 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)
7309546 WQ4000 294584 Df Esd Gc Pfd Rdr RT	**TOWNSEND CROMWELL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** Honolulu, Hi United States of America	**564** 384 309	 (AB)	**1963** McDermott Shipyard—Morgan City, La 49,69 10,11 3,830 43,46 10,06 4,42 F 5,8 2 dks rf 457	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 216 × 267 800bhp (588kW) White Motor Co. Springfield, Oh 2 Controllable pitch propellers Fuel 136,0t (d.o.) 12kn
5366423 191408 RTh	**TOWNSVILLE** **Townsville Harbour Board** *Brisbane, Queensland* Australia	**1 136** 596 —	**✠100A1** SS 10/81 hopper dredger **✠LMC** EL (n) $1\frac{1}{2}$" FN 1099	**1952**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (42) 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 800	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 1 080ihp (794kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 SB 180lbf/in^2 (12,5bar) (hs361,2) 6cf Gen 1 × 9kW 110V d.c. Fuel (o.f.)
7004794 VJTA 343567 Df Esd Gc Pfd Rdr RTv	**TOWNSVILLE TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**6 326** 2 961 4 493	**✠100A1** CS 5/80 **✠LMC** EL dt $2\frac{3}{16}$"U2 FN 4196	**1970**-5 Evans Deakin & Co. Pty. Ltd. —Brisbane (73) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space rf 457 Coll BH to S dk 6 to 2nd dk WB1832t	**TM Passenger/RoRo Cargo** OSD Vehicles Stern door 2 Ho 33,6 35,6	2 Oil 2SA each 8Cy. 570 × 800 10 640bhp (7 826kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (2 ex.g 1 o.f.) 49lbf/in^2 (3,4bar) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 776,5t (hvf) 17,5kn
5366447 PKSU 2071/L Df Esd Rdr RT	**TOWUTI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**3 357** 1 800 2 230	KI ✠LR class withdrawn 23/10/81	**1962**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B450/05) 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Jugoturbina Karlovac Gen 1 × 360kW 220V 12kn
7700271 SVYU 6744 Df Esd Gc Pfd Rdr RT	**TOXON** **Toxon Navigation Co. S.A.** Piraeus Greece	**15 981** 10 958 26 867	 AB	**1978** Namura SB. Co. Ltd.—Osaka (446) 177,04(BB) 10,408 167,01 22,92 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.36 755 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7379228 SYZM 5335 Df Esd Gc Pfd Rdr RTv	**TOXOTIS** **Toxotis Compania Naviera S.A.** Piraeus Greece	**19 166** 13 515 33 653	 AB	**1974** Kanasashi Zosensho—Shimizu (1075) 182,20(BB) 27,03 10,923 170,01 26,98 15,19 P 40,3 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,9 27,1 21,4 27,1 27,1 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,7 16,7 16,7 × 11,9) ER 5W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 166,0t (hvf) 16kn
5262421 C4LJ 374230 Df Esd Gc Pfd Rdr RTv	**TOXOTIS** ex Jaguar-81 ex Toxotis-80 ex Stolt Athenian-76 ex Stolt Progress-72 ex Olga Nielsen-66 **Toxotis Shipping Co. Ltd.** Athenian Tankers Management S.A. Limassol Cyprus	**12 944** 7 592 20 809	**✠100A1** SS 5/79 oil & chemical tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5568	**1960**-11 J. Boel et Fils S.A. —Tamise/Temse (1366) 170,75 21,95 9,653 164,01 21,85 12,10 P 36,6 B 12,2 F 20,2 1 dk rf nil 16BH WB784t	**M Tanker** Oil Chemical 4P 33 Ta ER L.26 435 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 710lbf/in^2 (49,0bar) secondary 192lbf/in^2 (13,3bar) AuxB (ex.g) 180lbf/in^2 (12,5bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 543,5t (hvf)-30,5pd 15kn
7052210 SVLB 3428 Df Esd Gc Rdr RTm	**TOXOTIS** **Panamic Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	**✠100A1** SS 2/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1971**-5 Hellenic Shipyards—Skaramanga (1068) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2 nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn

7218412 LIAT Df Esd Gc Pfd Rdr RTh	**TOYAMA** **Partrederiet Toyama** Wilh. Wilhelmsen Tonsberg Norway	**52 196** 30 967 34 033	**✠100A1** CS 10/77 **✠LMC** **UMS** EL Qt 3$\frac{3}{16}$"U3 FN 14566	**1972**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (900) 275,09(BB) 32,31 11,900 259,09 32,21 24,01 B 29,9 1 dk rf 305 NS 8BH WB11386t incl. 1568t STs in Nos. 4 & 5 holds 3985t	**TrM Container Ship** Fixed-guides 8 Cell.Ho 29,4 31,0 30,1 29,4 29,4 ER 20,8 17,6 20,8 TEU 2208 C.Ho 860/20' 374/40' C.Dk 600/20' 30 Ha (stl) ER	3 Oil 78 200bhp (57 521kW) (centre) 2SA 12Cy. 840 × 1800 Mitsui SB. & Eng. Co. Ltd. (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 5 × 980kW 450V 60Hz a.c. Controllable pitch propeller on centre sha only Thw. thrust propeller fwd Fuel 10 308,0t (hvf)
7040047 UBJY M-24343	**TOYLA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Fuel (d.o.)
7913141 JLHD 123691 Df Esd Gc Pfd Rdr RT	**TOYO MARU** Launched as Shinto Maru **Shinto Kaiun K.K. (Shinto Shipping Co. Ltd.)** Tokyo Japan	**14 931** 9 813 23 878	 NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2128) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 15,2) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 440kW 450V a.c.
6503224 JK2199 95692 Rdr RT	**TOYO MARU** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**1 175** 864 639		**1964** Ujina Zosensho—Hiroshima (431) 67,01 10,42 3,480 62,01 10,39 4,65 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER 1 Ha	Oil 4SA 6Cy. 320 × 390 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.
7047019 JL3766 111340 Rdr RT	**TOYO MARU** ex Nagatama Maru **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**803** 557 2 041		**1971** Imabari Zosen—Imabari (260) 71,63 11,43 4,827 62,01 11,41 5,14 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 60,0t-6.5pd
7818298 JL4632 123034 Gc Rdr RT	**TOYO MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**685** 463 768	 NK	**1979** Sanyo Zosen K.K.—Mukaishima (778) 61,19 3,901 55,02 10,01 4,42 P 13,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 028	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7212690 JK3530 112969 Rdr	**TOYO MARU** **Toyo Koun K.K.** Shinnanyo, Japan Yamaguchi Pref.	**499** 318 1 050		**1972** Honda Zosen—Saiki (597) 57,89 9,53 4,001 53,95 9,50 4,30 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Fuel 53,0t-2,0pd
7741938 7KDM 122548	**TOYO MARU** **K.K. Triumph Line** Nagoya, Japan Aichi Pref.	**499** 276 —		**1969** Hakata Zosen K.K.—Hakata *49,72* 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil
7651963 JM4033 114289 Rdr	**TOYO MARU** **Y.K. Iwafuji Kaiun** Kobe, Japan Hyogo Pref.	**498** 268 1 500		**1971** Wakayama Zosen—Kainan, Wakayama Pref. (470) 65,00 3,950 60,00 11,00 6,00 2dks	**M General Cargo** G.1 931 B.1 464 1 Ha (31,9 × 7,7) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
6503248	**TOYO MARU** **Naviera Pegasus S. de R.L.**	**494** 315 1 000		**1964** Kukinoumi Zosen—Wakamatsu (150) 53,19 8,03 3,810 48,90 8,01 3,89 1 dk len —	**M General Cargo** 1 Ho ER 1 Ha (28,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 410 600bhp (441kW) Kanegafuchi Nainenki
7653686 JK2975 103207	**TOYO MARU** ex Eiho Maru No. 32 **Y.K. Toyo Kaiun** Kochi, Japan Kochi Pref.	**199** 110 450		**1969** K.K. Kakimoto Zosensho—Hinase 41,00 3,101 37,01 7,00 3,41 1 dk	**M General Cargo**	Oil 550bhp (405kW) Otsuka Tekko
5325883 8JTB 89628 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 1** ex Shoun Maru No. 3 **K.K. Sakishin Senpaku Kogyo** Miura, Japan Kanagawa Pref.	**281** 148 —		**1962** Tokushima Zosen Sangyo —Komatsushima (122) *41,73* 7,65 3,175 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd.
5366576	**TOYO MARU No. 2** **Briwood Corp.** Philippines	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyama (32) 59,42 8,46 3,887 8,39 4,30 1 dk len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki
6829513 JHZR 102722 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 3** **K.K. Toyomaru** Yaizu, Japan Shizuoka Pref.	**254** 135 —		**1968** Kanasashi Zosensho—Shimizu (840) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6704658 Rdr RT	**TOYO MARU No. 5**	**698** 344 642	**1966** 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	Ujina Zosensho—Hiroshima	(459)	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd 11,75kn
6704672 JK2412 97924 Rdr RT	**TOYO MARU No. 7** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**699** 343 640	**1966** 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	Ujina Zosensho—Hiroshima	(461)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd 11,75kn
6818382 JK2713 103004 Rdr	**TOYO MARU No. 8** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 392 687	**1968** 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	Ujina Zosensho—Hiroshima	(482)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Fuel 61,0t-6,0pd 13kn
6525674 JK2303 97689 Rdr RT	**TOYO MARU No. 8** ex Shoho Maru No. 3 **Y.K. Shoeimaru** Hizen, Japan Saga Pref.	**426** 243 719	**1965** 49,87 8,13 3,658 45,01 8,11 4,02 1 dk	Kishigami Zosen K.K.—Akitsu	(293)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (24,9 × 5,0)	Oil 4SA 6Cy. 300 × 430 800bhp (588kW) Matsue Nainenki Kogyo Matsue 11kn
7126530 JNHJ 106743	**TOYO MARU No. 8** ex Kyowa Maru No. 12-79 **Toyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**403** 212 —	**1970** *49,72* 8,70 4,02	Mie Zosen K.K.—Yokkaichi	(2)	**M Fishing**	Oil Japan Fuel (d.o.)
7652187 JK2883 103052 Gc Rdr	**TOYO MARU No. 10** ex Ryowa Maru No. 8 **Toyo Kaiun K.K.** Tokyo Japan	**495** 280 1 069	**1968** 54,01 4,041 49,61 8,81 4,40 1 dk	Hakata Zosen K.K.—Hakata	(57)	**M General Cargo** G.1 225 B.1 112 1 Ha (27,5 × 5,5) ER	Oil 1 000bhp (736kW) Kobe Hatsudoki K.K. Japan 10,5kn
6818394 JK2607 102996 Rdr	**TOYO MARU No. 11** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 396 656	**1967** 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	Ujina Zosensho—Hiroshima	(481)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 12,5kn
6813930 JK2712 103003 Rdr RTm	**TOYO MARU No. 12** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 392 656	**1968** 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi	(100)	**M RoRo Cargo** Vehicles 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd 12,5kn
6821523 JK2751 103062 Rdr RT	**TOYO MARU No. 13** **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**686** 388 —	**1968** 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi	(105)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 225V a.c. 12,5kn
6827175 JK2888 103100 Rdr	**TOYO MARU No. 15** **Mansei Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 395 756	**1968** 72,60 10,44 3,607 65,51 10,42 4,50 1 dk	Ujina Zosensho—Hiroshima	(483)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 13,5kn
7236854 JQZB 109565 Df Esd Gc Rdr RT	**TOYO MARU No. 15** ex Kinei Maru No. 85-80 **K.K. Toyomaru** Yaizu, Japan Shizuoka Pref.	**299** 148 —	**1972** 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1150)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6828442 JK2935 103154 Rdr	**TOYO MARU No. 17** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	**688** 390 675	**1968** 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	Shin Yamamoto Zosen—Kochi	(108)	**M RoRo Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 13kn
7651418 JL3130 105187 Gc Rdr	**TOYO MARU No. 17** ex Eiyoshi Maru **Yamamasu Kaiun K.K.** Anan, Japan Tokushima Pref.	**497** 293 1 000	**1968** 54,89 4,101 49,51 9,01 4,50 1 dk	Nishihara Zosen—Ohmishima	(141)	**M General Cargo** G.1 142 B.994 1 Ha (26,2 × 6,0) ER	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan 10kn
6913821 JL3268 106913 Rdr RT	**TOYO MARU No. 18** **Nishihara Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**688** 390 —	**1969** 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	Shin Yamamoto Zosen—Kochi	(111)	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 13kn
8118671 JKG 124630	**TOYO MARU No. 21** **Kawabata Kaiun K.K.** Japan	**1 994** — 2 253	**1981** 5,501 NK 83,39 16,01 13,95 1 dk	K.K. Taihei Kogyo—Akitsu	(1466)	**M Vehicles Carrier**	Oil 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Japan
5366758 KCC 8232	**TOYO MARU No. 21** **Kazuo Hamaguchi** Tanabe, Japan Wakayama Pref.	**199** 125 286	**1961** 33,15 7,52 2,794 29,32 7,47 3,15 1 dk	K.K. Taihei Kogyo—Akitsu	(72)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,7 × 5,9)	Oil 4SA 4Cy. 200 × 280 320bhp (235kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn

5366760 7LOT 88385	**TOYO MARU No. 22** **Torao Takeguchi** Anan, Japan Tokushima Pref.	199 122 450	**1962** K.K. Taihei Kogyo—Akitsu 41,00 7,57 2,794 36,81 7,50 3,15 1 dk	(80) len 65	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 4Cy. 240 × 380 400bhp (294kW) Daichi Nainenki Fuel 6,5t-1,5pd
7821831 JK4072 122099 Esd Gc Rdr RT	**TOYO MARU No. 23** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	2 680 1 139 2 873	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard NK 98,02 16,03 5,517 90,02 16,01 13,06 F 90,3 1 dk	(275)	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 280 × 340 geared to sc. shaft 3 200bhp (2 354kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 240kW 450V a.c.
5366772 7LQA 91358	**TOYO MARU No. 23** **Teruo Nishiguchi** Iyo, Japan Ehime Pref.	185 100 242	**1962** K.K. Taihei Kogyo—Akitsu 33,15 7,52 2,794 29,67 7,50 3,15 1 dk	(86)	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 5,9) ER	Oil 4SA 4Cy. 240 × 380 180bhp (132kW) Kinoshita Tekkosho
8010972 JK4176 122228 Esd Gc Rdr RT	**TOYO MARU No. 25** **Toko Unyu K.K.** Kaminoseki, Japan Yamaguchi Pref.	2 722 1 741 2 517	**1980** Kishigami Zosen K.K.—Akitsu NK 98,96 5,301 85,50 15,51 13,70 1 dk	(1405)	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 146,75kW a.c.
8017671 JK4218 124525 Gc Rdr RT	**TOYO MARU No. 26** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	2 508 1 603 3 161	**1980** Kishigami Zosen K.K.—Akitsu NK 105,80 5,317 95,03 16,62 13,87 1 dk	(1406)	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Gen 3 × 280kW a.c.
5414048 8LBD 92814	**TOYO MARU No. 26** **Kotatsu Taniguchi** Udono, Japan Mie Pref.	180 104 330	**1963** Ujina Zosensho—Hiroshima 33,74 8,08 2,794 29,32 8,06 3,15 1 dk	(403)	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (13,2 × 6,1)	Oil 4SA 4Cy. 240 × 380 180bhp (132kW) Kinoshita Tekkosho Fuel 8,5t-1,0pd
6918869 JK2952 103156	**TOYO MARU No. 27** **Otsuki Kisen K.K.** Ogaki, Japan Hiroshima Pref.	298 166 450	**1968** Aki Kogyo K.K.—Kure 41,56 10,04 2,693 40,82 10,01 3,00 1 dk	(130)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × — 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6921177 JK3089 105821	**TOYO MARU No. 28** **Kurokawa Kaiun Y.K.** Nakajima, Japan Ehime Pref.	293 167 263	**1969** Aki Kogyo K.K.—Kure 45,01 10,04 2,794 40,44 10,01 3,00 1 dk	(131)	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 260 × 400 620bhp (456kW) Hanshin Nainenki Kogyo
6904038 JCCG 103158 Rdr RTm/h	**TOYO MARU No. 30** **Mazda Unyu K.K.** Hiroshima, Japan Hiroshima Pref.	1 153 625 1 336	**1968** Ujina Zosensho—Hiroshima 86,52 12,22 4,471 78,80 12,20 7,40 1 dk	(486)	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 248,0t-8,0pd
7300485 JG2187 106052 Rdr	**TOYO MARU No. 53** **Yoshimi Sato** Kitakyushu, Japan Fukuoka Pref.	199 104 499	**1968** Nishihara Zosen—Ohmishima 35,41 7,04 3,175 7,01 3,48 1 dk	(146)	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 330 × 480 450bhp (331kW) Matsue Nainenki Kogyo Fuel 13,0t
5190604 JLDR 80084	**TOYO MARU No. 57** ex Koan Maru No. 16 **Masao Aoki** Shimonoseki, Japan Yamaguchi Pref.	276 124 304	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima 36,96 6,43 2,709 33,99 6,41 3,10 P 10,1 F 7,1 1 dk RW	(108)	**M Tanker** 6 Ta ER L.(oil) 330 HeCls. C	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Fuji Seisakusho Gen 1 × 15kW 100V d.c. Fuel 9,0t (d.o.)-1,0pd
7649063 JM3391 110425	**TOYO MARU No. 58** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	499 336 1 010	**1971** Shirahama Zosen K.K.—Honai 55,50 4,301 52,00 9,61 4,50 1dk		**M Tanker** 3 Ta ER L.(oil) 1 145	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo
5190513 8JBT 89967 Rdr RT	**TOYO MARU No. 62** ex Munakata Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	979 498 1 864	**1962** Kanda Zosensho K.K.—Kure 77,86 9,73 4,801 63,00 9,71 5,21 1 dk	(66)	**M Tanker** 8 Ta ER L.1 867	Oil 4SA 6Cy. 430 × 620 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd
7351771 JM3783 116922 Rdr RT	**TOYO MARU No. 63** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	696 424 1 810	**1974** Imamura Zosen—Kure 66,30 11,23 4,801 62,01 11,21 5,19 1 dk	(192)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7518379 JM3896 118042 Rdr	**TOYO MARU No. 65** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	496 335 1 180	**1975** Imamura Zosen—Kure 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	(208)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
7607663 JK3902 118200 Rdr	**TOYO MARU No. 68** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	495 392 1 176	**1976** Imamura Zosen—Kure 52,10 10,04 4,252 52,02 10,01 4,58 1 dk	(217)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo

7713917 M4353 120764 Gc Rdr RT	**TOYO MARU No. 72** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 303 1 194		**1977** 56,27 ... 4,252 52,02 10,01 4,58 1 dk	Imamura Zosen—Kure (231)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	 Akashi
7908598 M4669 122920 Rdr RT	**TOYO MARU No. 73** **Daiwa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 327 1 144		**1979** 57,92 9,73 4,252 52,81 9,71 4,58 1 dk	Imamura Zosen—Kure (253)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	 Akashi
8105674	**TOYO MARU No. 75** **Sato Yoshimi** Japan	**699** — 1 775		**1981** ... ... 4,652 65,03 11,02 5,01 1 dk	Imamura Zosen—Kure (275)	**M Tanker**	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	 Japan
7534220 YBEC	**TOYO No. 1** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**260** — —	KI	**1960** ... ... 25,66 5,59 2,52 1 dk	Fukuoka Zosen—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 310 × 440 450bhp (331kW) Niigata Eng. Co. Ltd. Gen 1 × 50kW 225V	 Japan
5177298 YBEF Df	**TOYO No. 3** ex Junko Maru No. 12-74 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**398** 204 —	KI	**1959** *44,87* 7,83 44,07 7,78 3,89 1 dk RW	Kanasashi Zosensho—Shimizu (327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 96kW 230V Fuel 192,0t	 Yaizu 12,5kn
7629324 YBEN	**TOYO No. 5** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	KI	**1970** ... ... 22,00 6,00 2,65 1 dk	Yokohama Yacht Co. Ltd. —Yokohama	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	 U.S.A.
7629336 YBNO	**TOYO No. 6** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**106** 36 —	KI	**1970** ... ... 22,00 6,00 2,65 1 dk	Yokohama Yacht Co. Ltd. —Yokohama	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	 U.S.A.
7629348 YBES	**TOYO No. 7** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	KI	**1970** ... ... 22,00 6,00 2,65 1 dk	Yokohama Yacht Co. Ltd. —Yokohama	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	 U.S.A.
7629350 YBMT	**TOYO No. 8** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**104** 36 —	KI	**1970** ... ... 22,00 6,00 2,65 1 dk	Yokohama Yacht Co. Ltd. —Yokohama	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.	 U.S.A.
5318505 YBUD 1697 Df RT	**TOYO No. 10** ex Shirahige Maru No. 5-71 ex Seisho Maru No. 3-64 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**462** 238 —	KI	**1959** *45,94* 7,83 45,95 7,80 3,89 1 dk	Kanasashi Zosensho—Shimizu (331)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 168kW 230V	 Yaizu 10kn
7622417 YBVP	**TOYO No. 11** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**412** 276 —	KI	**1960** ... ... 43,16 7,80 3,81 1 dk	Kanasashi Zosensho—Japan	**M Fishing**	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 176kW 230V	 Japan
7424592 YBVT Rdr RT	**TOYO No. 15** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	KI	**1974** 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	Minami-Nippon Zosen K.K.—Kushikino (210)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Peoria, Illinois
7424607 YBVU Gc Rdr RT	**TOYO No. 16** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	KI	**1974** 28,30 6,53 2,896 24,74 6,51 3,10 1 dk	Minami-Nippon Zosen K.K.—Kushikino (211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Mossville, Peoria
7424619 YBVV Rdr RT	**TOYO No. 17** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**158** 55 —	KI	**1974** 28,33 6,53 2,896 24,74 6,51 3,10 1 dk	Minami-Nippon Zosen K.K.—Kushikino (212)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 55kW 225V	 Peoria, Illinois
7629362 YBVZ	**TOYO No. 18** **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Jakarta Indonesia	**100** 34 —	KI	**1971** ... ... 24,21 6,51 2,95 1 dk	Usuki Tekkosho—Japan	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 200 530bhp (390kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 50kW 225V	 Japan
7353511 JOS 16526 Df Esd Gc Pfd Rdr RT	**TOYOFUJI MARU** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**1 674** 828 1 385	NK	**1974** 96,86 16,03 5,512 87,00 16,01 5,77 3 dks RW	Tokushima Zosen Sangyo —Komatsushima (367)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Fuel 337,5t-22,5pd	 MAN Kobe 15,5kn

7020803 JL3511 108460 Rdr RT	**TOYOFUJI MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**422** 206 836		**1969** Fukuoka Zosen—Fukuoka (970) 48,82 7,80 3,785 43,97 7,78 3,94 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Gen 2 × 16kW 225V a.c. Fuel 25,5t-2,5pd
7714533 7KPA 119950 Df Esd Gc Pfd Rdr RT	**TOYOFUJI MARU No. 3** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**3 420** 2 470 2 388	NK	**1978** Naikai Zosen—Taguma Shipyard, Innoshima (427) 112,81(BB) 5,722 102,01 16,50 5,92 1 dk RW	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Gen 2 × 320kW 450V a.c.
7825318 7KQT 122550 Df Esd Gc Pfd Rdr RT	**TOYOFUJI No. 5** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**4 176** 2 364 3 583	NK	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1847) 118,01 19,13 6,066 110,01 19,09 11,08 1 dk	**M Vehicles Carrier** Ref Mchy.aft TEU 146 C.Dk 146/20′ Cr 1(5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 450V a.c.
8011287 JDUA 125646 Df Esd Gc RT	**TOYOFUJI No. 6** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**4 224** 2 397 3 616	NK	**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (833) 118,01 19,13 6,065 110,01 19,11 11,08 1 dk	**M Vehicles Carrier** Mchy.aft TEU 146 C.Dk 146/20′	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K.
8025214 JDWH 125649 Df Esd Gc Pfd Rdr RT	**TOYOFUJI No. 7** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**13 836** 8 844 10 848	NK	**1981** Naikai Zosen—Setoda (469) 190,08 8,021 178,01 29,01 12,48 2 dks	**M Vehicles Carrier** Mchy.aft TEU 146 C.Dk 146/20′	Oil 2SA 8Cy. 450 × 900 15 700bhp (11 548kW) Hitachi Zosen Sakurajima W
7632797 7KOA 119888 Df Esd Gc Rdr RT	**TOYOFUJI 2** **Toyofuji Kaiun K.K.** Tokai, Japan Aichi Pref.	**6 877** 3 945 3 876	NK	**1977** Naikai Zosen—Setoda (415) 116,92(BB) 6,719 105,01 18,81 11,10 F 100,6 3 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 320kW 450V a.c.
7109893 JH2450 111212 Rdr RT	**TOYOFUKU MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**1 599** 1 028 1 513		**1971** Kanda Zosensho K.K.—Kure (158) 94,90 16,06 4,553 86,90 16,01 7,85 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 136kW a.c.
7724796 JJ3079 118840 Rdr RT	**TOYOFUKU MARU No. 1** **Toyofuku Kaiun K.K.** Kobe, Japan Hyogo Pref.	**408** 219 773		**1977** Kyoei Zosen—Mihara (78) 50,53 3,501 45,88 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Tekkosho
5123376 JKSX 86019 Df Esd Gc Rdr RT	**TOYOFUKU MARU No. 58** ex Fuku Maru No. 3 ex Fukuju Maru No. 7-65 **Takejiro Hirai** Shari, Japan Hokkaido Pref.	**310** 164 —		**1960** Kanasashi Zosensho—Shimizu (377) 47,43 7,65 3,252 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo
7233826 JQDY 113615 Df Esd Gc Pfd Rdr RT	**TOYOHATA MARU No. 23** **Sataro Tanaka** Nansei, Japan Mie Pref.	**374** 170 —		**1972** K.K. Ichikawa Zosensho—Ise (1304) 8,54 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
6816231 Gc Rdr RT	**TOYOKUNI MARU** **Panas Shipping Co. Ltd.**	**580** 372 969		**1968** Tokushima Zosen Sangyo —Komatsushima (267) 54,21 8,95 4,039 49,51 8,92 4,45 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 6,1) ER	Oil 4SA 6Cy. 250 × 320 930bhp (684kW) Niigata Eng. Co. Ltd. Gen 2 × 36kW 250V a.c.
8020264 JL4955 125403 Df Esd Gc Rdr RT	**TOYOKUNI MARU No. 2** **Hoeki Kaiso K.K.** Anan, Japan Tokushima Pref.	**698** 467 1 500		**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1402) ... ... 68,03 12,01 6,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7302641 8JHK 113704 Df Gc Pfd Rdr	**TOYOKUNI MARU No. 8** **Toyokunimaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**344** 171 421		**1973** Miho Zosensho K.K.—Shimizu (880) 53,42 8,26 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6828466 JRLR 102709 Rdr	**TOYOOKI MARU** **Nittoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**771** 430 476		**1968** Akitsu Dock K.K.—Akitsu (326) 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd
6422028 JJ2026 93815 Df Rdr RT	**TOYOSACHI MARU** **Yakurimaru Y.K.** Takamatsu, Japan Kagawa Pref.	**1 611** 1 239 903	NK	**1964** Tohoku Zosen—Shiogama (48) 91,85 14,66 3,607 85,98 14,61 5,16 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 460 × 660 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 184,0t-7,0pd

8001464 JFBB 121212	**TOYOSAKI** **Manno Marine Service K.K** Kobe, Japan Hyogo Pref.	**3 242** 1 812 5 628	NK	**1981** Honda Zosen—Saiki (687) 6,857 94,01 15,51 8,21 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238711 JJ2717 111871 RT	**TOYOSAKI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**101** 23 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (208) 6,84 21,52 6,81 2,90 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 220 Niigata Eng. Co. Ltd. Tokyo
7210159 JG3019 111169 Esd Gc Rdr	**TOYOSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (216) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019622 JG2858 108840 RT	**TOYOSHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo Japan	**161** 49 —		**1970** Kanagawa Zosen—Kobe (101) 7,62 2,794 24,06 7,60 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe
8024935 JK4264 124585	**TOYOSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Japan Okayama Pref.	**999** 695 2 300		**1981** Imamura Zosen—Kure (266) 5,001 74,02 12,01 5,52 1 dk	**M Tanker**	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Akashi
7801427 JAKH 122042 Df Esd Gc Pfd Rdr RT	**TOYOSHIO MARU** **Government of Japan (Ministry of Education)** Hiroshima University Fukuyama, Japan Hiroshima Pref.	**320** 105 344		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (439) 8,34 3,001 39,22 8,31 4,02 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5409574 HPVW 8101-77 Df Esd Gc Rdr RTv	**TOYOSU** ex Toyosu Maru-77 ex Caltex Lisbon-63 ex Sunset-52 **TLC Overseas (Panama) Co. S.A.** Panama Panama	**16 555** 11 439 22 367	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (123) **1963** (Cargo section) Hitachi Zosen —Innoshima 183,50 22,92 9,954 177,25 22,86 14,41 B 12,2 1 dk rf nil len, widened & deepened 63 conv Tanker 63	**T-E Tanker/Liquefied Gas Carrier** Oil LPG 8 Ta 4 Ta cyl horizontal ER L.15 784 L.(gas) 13 145 Der 1(4) 1(2)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 531,0t (o.f.)-64,0pd 14,25kn
5115563 H8WQ 9465-SS Df Esd Gc Rdr RTm	**TOYOTA** ex Venus-80 ex Centra Star-80 **Jacqueline Shipping Corp.** Ermioni Shipping Co. S.A. Panama Panama	**2 477** 1 243 4 743 **3 921** 2 239 5 800	GL	**1957** Orenstein Koppel & Luebecker —Luebeck (521) 111,36 14,86 6,144/6,916 102,90 14,80 9,00 P 10,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.8 051 B.7 300 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,1) 10W Der 1(25) 1(10) 2(3-5)	Oil 2SA 9Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6829525 JJ2299 104720 Df Gc Rdr RT	**TOYOTA MARU** **Hoya Sangyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**1 700** 950 1 564	NK	**1968** Tohoku Zosen—Shiogama (104) 94,57 16,26 4,496 86,92 15,83 7,27 B 55,8 4 dks	**M RoRo Cargo** Vehicles 6 Ho ER G.13 096	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW 445V a.c. Fuel 201,0t-11,0pd 13,5kn
7018147 JKBI 107756 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 10** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**15 502** 9 653 12 857	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1142) 188,80(BB) 23,45 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-37,0pd 19kn
7024328 JFQU 108927 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 11** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**15 503** 9 653 12 831	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1143) 188,80(BB) 23,45 17,528 178,80 23,40 9,35 F 140,3 3 dks	**M Vehicles Carrier** 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7026730 JBJO 109736 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 12** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**14 861** 9 156 10 742	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1146) 183,22(BB) 23,45 7,128 173,21 23,40 9,83 F 140,3 3 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7036034 JDUL 109819 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 14** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan	**19 357** 12 805 30 227	NK	**1971** Namura SB. Co. Ltd.—Osaka (397) 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V a.c. 14,5kn
7046883 JGJB 110250 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 15** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**14 479** 7 774 13 119	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1153) 224,80(BB) 24,06 8,029 212,81 24,01 22,38 F 168,9 2 dks len 78	**M Vehicles Carrier** 5 Ho 35,8 37,5 32,7 37,5 16,0 ER Cr 3(6)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 450V a.c. Fuel 283,5t (d.o.) 2 321,5t (hvf) 20kn

7112450 JGLU 110268 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 16** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 607** 14 657 36 612	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (660) 187,51(BB) 27,64 12,116 175,04 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1 13 500bhp (9 930kW) Kawasaki Heavy Ind. Lt Gen 2 × 72kW 450V Fuel 2 537,0t-44,5pd
7124245 JHAQ 112512 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 17** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 154** 14 478 36 647	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (665) 187,51 27,64 12,104 175,01 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 12 13 500bhp (9 930kW) Kawasaki Heavy Ind. Ltd Gen 2 × 720kW 450V Fuel 2 537,0t-44,5pd
7116432 JKLT 111120 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 18** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**17 716** 10 160 11 111	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1160) 211,21(BB) 24,03 8,029 199,19 24,01 11,79 F 168,9 2 dks, pt 3rd, 4th & 5th dks	**M Vehicles Carrier** Mchy.aft 4 Ho	Oil 2SA 8Cy. 860 × 160 18 400bhp (13 534kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 760kW 450V a Fuel 2 605,0t-62,0pd
7124087 JCPI 111140 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 19** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**22 567** 14 584 35 635	NK	**1971** Namura SB. Co. Ltd.—Osaka (401) 193,50(BB) 26,07 11,177 182,02 26,01 16,01 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 763 6 Ha (stl) (each 16,0 × 10,4) ER Cr 5(8) 1(5)	Oil 2SA 6Cy. 760 × 155 12 000bhp (8 827kW) Mitsubishi Heavy Industries Gen 2 × 560kW 450V a.c Fuel 2 305,5t-42,5pd
7221938 JDNQ 112787 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 20** **Nippon Yusen Kaisha & Taiyo Fudosan K.K.** Tokyo Japan	**23 575** 15 171 37 349	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (710) 196,45(BB) 27,64 11,735 184,03 27,59 16,59 F 15,9 1 dk conv Vehicles Bulk Carrier 80	**M Vehicles Carrier** G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Fuel 2 592,0t-44,5pd
7420900 S6EB 375837 Df Esd Gc Pfd Rdr RTv	**TOYOTA No. 21** **Nan Hai Steamship Pte. Ltd.** Singapore Singapore	**18 714** 13 091 28 881	NK	**1975** Tsuneishi Zosen—Numakuma (326) 179,00 25,46 11,189 170,01 25,40 15,50 P 29,9 F 12,2 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,1 ER G.3 269 B.3 157 5 Ha (stl) (9,7 17,1 17,2 17,2 17,2 × 12,1) ER 5W Der 4(8)	Vee Oil 4SA 18Cy. 400 × 4 geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy In Gen 2 × 600kW 450V 60Hz Fuel 2 070,5t (hvf)
7420912 S6FA 375916 Df Esd Gc Pfd Rdr RT	**TOYOTA No. 22** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**18 727** 11 577 28 583	NK	**1976** Tsuneishi Zosen—Numakuma (327) 179,00 25,46 11,177 169,98 25,40 15,50 P 30,8 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ha (stl) (9,7 × 12,1) (17,2 × 12,1) (17,3 17,3 17,3 × 12,1) ER Der 2(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd.
7524110 5LXR 5650 Df Esd Gc Pfd Rdr RTm/h/v	**TOYOTA No. 23** **Pacific Overseas Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**10 491** 6 121 11 458	NK	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (188) 169,09 26,42 8,002 159,98 26,41 22,76 P 14,7 F 27,2 2 dks	**M Vehicles Carrier** Side doors Quarter stern door & ramp (p) 1 Ha (stl) (12,5 × 3,8) ER	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 720kW 450V 60Hz a.c Fuel 292,5t (d.o.) 2 096,0t (hvf)-
7525530 5MTS 5733 Df Esd Gc Rdr RT	**TOYOTA No. 24** **Canopus Maritime Co. Ltd.** Monrovia Liberia	**22 967** 16 372 39 943	NK	**1976** Imabari Zosen—Marugame (1040) 194,27(BB) 11,974 183,78 27,60 17,00 F 11,9 1 dk	**M Bulk Carrier** Vehicles G.48 899 B.46 456 5 Ha (stl) (each 16,0 × 12,0) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 750kW a.c.
7653416 JL2608 101622	**TOYOTAKA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**463** 261 696		**1967** Tokushima Zosen Sangyo —Komatsushima (253) 49,00 3,601 44,20 8,01 3,92 1 dk	**M General Cargo**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd.
5366784 8KYS 91531 Rdr	**TOYOTAMA MARU** ex Toyo Maru No. 31 **Kawabata Kaiun K.K.** Anan, Japan Tokushima Pref.	**421** 236 —		**1962** Ujina Zosensho—Hiroshima (402) 53,24 8,13 3,480 47,99 8,11 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Fuel 23,5t
7204473 JM3481 112014 Rdr RT	**TOYOTSU MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**499** 287 1 540		**1971** Honda Zosen—Saiki (593) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 225V a.c. Fuel 61,0t
6419980 JM2008 94746 Esd Rdr	**TOYOTSURU MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**1 484** 814 2 511		**1964** Usuki Tekkosho—Saiki (1037) 76,00 12,53 4,928 69,98 12,50 5,69 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 65kW 450V a.c. Fuel 34,5t-6,5pd
7929413 JK4188 122236	**TOYOURA MARU** **Masaru Yamamoto** Kasaoka, Japan Okayama Pref.	**147** 71 40		**1980** Kanbara Zosen—Onomichi (247) ... ... 1 dk	**M Ferry**	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd.

7335155 JL2315 97471	**TOYOURA MARU No. 11** ex Mishima **G.K. Shimazaki Kaiun** Ryugadake, Japan Kumamoto Pref.	**107** 41 —		**1965** Higaki Zosen K.K.—Imabari (57) 27,01 7,01 2,109 23,02 6,99 2,42 1 dk	**M Ferry** 86P	Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8014265 JFGJ 121236 Df Esd Gc Rdr RT	**TOYU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**54 711** 31 869 84 464	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2152) 42,02 12,732 225,41 42,00 19,82 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 520 × 550 reduction geared to sc. shaft 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 12kn
7012727 UWQZ M-29169 Df Esd Gc Rdr RT	**TOYVO ANTIKAYNEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/102) 154,67 20,63 7,970/8,992 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,5kn
7425089 JI2773 115699 Esd Rdr	**TOZAI MARU No. 1** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**187** 63 —		**1975** Kanagawa Zosen—Kobe (145) 8,62 2,591 27,79 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7854929 JL3480 108425	**TOZAI MARU No. 2** ex Tenryu Maru-80 **Toho Kaiun Y.K.** Daio, Japan Mie Pref.	**253** 160 550		**1970** K.K. Uno Zosensho—Namikata (21) 44,20 3,201 40,01 7,51 3,51 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7326489 JI2733 115588 Rdr	**TOZAI MARU No. 2** **Tozai Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**185** 62 —		**1973** Kanagawa Zosen—Kobe (129) 2,591 26,52 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7051096 JI2565 109630 Rdr RT	**TOZAI MARU No. 11** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**995** 636 2 799		**1970** Watanabe Zosen K.K.—Hakata (124) 71,63 11,23 5,284 66,22 11,21 5,82 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 550	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 64kW 12,5kn
7352725 JI2785 115707 Esd Rdr RT	**TOZAI MARU No. 12** **Tozai Tanker K.K.** Osaka, Japan Osaka Pref.	**1 272** 923 3 287		**1973** Kurinoura Dock K.K.—Imabari (103) 86,09 (BB) 12,73 79,99 12,70 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 6Cy. 440 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe 12kn
7902817 JI3000 119698	**TOZAI MARU No. 22** **Nisshin Kisen K.K.** Osaka, Japan Osaka Pref.	**2 072** 1 422 3 965		**1979** Hakata Zosen K.K.—Hakata (205) 6,001 89,01 14,01 6,51 1 dk	**M Tanker**	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Japan
7033678 JH2394 108736 Rdr	**TOZAI MARU No. 51** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**199** 109 525		**1970** Ube Dock—Ube (123) 41,74 7,52 3,315 35,01 7,50 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Sumiyoshi Tekkosho Yoshida
7036204 JI2545 109600 Rdr	**TOZAI MARU No. 52** **Kojima Shosen K.K.** Osaka, Japan Osaka Pref.	**293** 182 449		**1970** Matsuura Tekko Zosen—Higashino (205) 47,30 7,62 3,455 43,01 7,60 3,51 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 220V a.c. 9kn
7108837 JL3457 108614 Rdr RT	**TOZAI MARU No. 57** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**494** 313 1 264		**1971** Kurinoura Dock K.K.—Yawatahama (82) 56,80 8,11 4,217 52,02 8,08 4,35 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7238151 JM3605 114798 Rdr RT	**TOZAI MARU No. 72** ex Marushin Maru No. 21-80 **Goto Shosen K.K.** Osaka, Japan Osaka Pref.	**494** 294 1 184		**1972** Geibi Zosen Kogyo—Kure (245) 57,21 10,04 4,141 52,00 10,01 4,30 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 53,0t-4,5pd
7611688 TSLM TG458 Df Esd Gc Pfd Rdr RT	**TOZEUR** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 470** 3 781 8 628	BV	**1977** Naikai Zosen—Setoda (411) 127,29(BB) 18,04 7,900 117,99 18,00 10,52 P 79,9 F 15,9 1 dk	**M General Cargo** 2 Ho 4 Ta (s.stl) 1 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,2) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 500kW 400V 50Hz a.c. 18kn
7036931 JBUY 109756 Df Esd Gc Pfd Rdr RT	**TOZUI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**15 534** 10 576 25 376	NK	**1970** Namura SB. Co. Ltd.—Osaka (391) 174,58 22,86 10,389 164,52 22,81 14,33 P 29,9 F 14,4 2 dks	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (12,0 18,4 10,4 18,4 18,4 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-39,5pd 15kn

7370442 XVZL Df Esd Gc Pfd Rdr RTm/h	**TRA KHUC** ex Santa Elena-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 100** 4 757 11 849	NK	**1974** Kanda Zosensho K.K.—Kawajiri (187) 135,24 20,05 7,916 125,00 20,01 10,27 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Fuel 1 039,5t (hvf)-18,5pd 12,5k
6708628 LALI Df Esd Pfd Rdr RT	**TRAAL** ex Ajax-79 ex Vingaborg-74 **Oskar L. Eriksen P/R** Skudeneshavn Norway	**241** 91 —	NV	**1967** Lodose Varv A/B—Lodose (150) 38,33 8,03 2,744 33,51 8,01 3,92 1 dk rf 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 4,4 × 1,9) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 72kW 1 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7726990 DIHT Df Esd Gc Rdr RT	**TRABANT** **Partenreederei m.s. 'Trabant'** Hamburg Federal Republic of Germany	**980** 672 2 410	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (865) 79,79 4,441 73,31 12,81 6,81 1 dk	**M General Cargo** TEU 145 C. 145/20′ 1 Ha (50,3 × 10,2) ER 2W Cr 5(25)	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki
7364560 TCHU 4288 Df Esd Rdr RT	**TRABLUS** **Sezi Turkes ve Feyzi Akkaya Insaat A.S.** Istanbul Turkey	**1 496** 882 2 468	BV	**1974** Sedef Gemi Endustrisi A.S.—Gebze (1) 78,67 12,63 5,030 72,01 12,60 5,90 P 19,9 F 10,7 1 dk rf 152	**M General Cargo** 2 Ho 20,9 20,9 ER G.1 436 2 Ha (stl) (each 17,9 × 9,6) ER Cr 1(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Prah Gen 2 × 80kW 1 × 25kW 380/220V 50Hz a.c. Fuel 122,0t (d.o.) 14k
6725432 CGBX 328087 Esd Gc Rdr RTm/h/v	**TRACY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**963** 290 419	✠Classed LR until 23/6/78	**1968**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (42) 55,33 11,64 3,658 50,30 11,59 4,88 P 25,3 F 7,7 1 dk rf 152	**TD-E Buoy & Supply Ship** 4P Ice strengthened 1 Ho 13,4 ER 2 Ha (stl) (3,8 3,7 × 6,1) ER Cr 1(10) Der 1(4)	2 Oil 2SA each 8Cy. 206 × 508 total 2 666bhp (1 961kW) driving 4 gen. eac 405kW connected to 2 elec. motors eac of 1 250shp (919kW) Fairbanks, Morse (Canada) Ltd. Kingston, On Gen 3 × 110kW 1 × 92kW 440V 60Hz a.c. Fuel (d.o.) 10k
7309558 WC6932 259417	**TRACY CORBETT** ex SC 1308 **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**126** 55 —		**1943** ....Daytona Beach, Fl *32,65* 5,49 2,75	**Wood TM Fishing**	2 Oil geared to sc. shafts 330bhp (243kW) NE made47 General Motors Corp. U.SA Fuel (d.o.)
5220796 WA7608 252947 Esd Gc Rdr RTm	**TRACY D** ex Marathon **Detco Towing Inc.** Charleston, SC United States of America	**143** 49 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (53) 25,91 7,04 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. U.SA Gen 2 × 30kW 110/220V d.c. Fuel 51,0t (d.o.)
7101140 WY9047 524002	**TRACY LYNNE** ex Tammy Lynn **King Camaron Inc.** Port Arthur, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5039044 H9RD 10071-TT Df Esd Gc Pfd Rdr RTm/h/v	**TRADE CONTAINER** ex Moira-81 ex CP Explorer-73 ex Beaverpine-71 **Kien Hung Shipping Co. Ltd. S.A.** Panama Panama	**4 725** 2 692 4 666	**✠100A1** CS 12/76 Ice Class 2 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2664	**1962**-10 Burntisland S.B. Co. Ltd. —Burntisland (403) 113,09 16,08 7,233 105,16 16,03 9,30 F 9,8 2 dks RW rf 76 DK fwd conv General Cargo 71 7BH WB580t	**M Container Ship** Fixed-guides 5 Cell.Ho 12,0 13,5 13,7 19,2 ER 19,8 TEU 201 C. 201/20′ 5 Ha (stl) ER Der 1(20) 10(5)	Oil 2SA 6Cy. 600 × 1040 4 000bhp (2 942kW) Sub Fairfield SB. & Eng. Co. Ltd. Govan, Glasg 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 300kW 459V 60Hz a.c. Fuel 542,5t (hvf) 14
6614918 ELCV 4229 Df Esd Gc Rdr RTm/h/v	**TRADE COURIER** ex Nordic Courier-80 ex Naess Courier-74 **Trade Mariner Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**22 354** 14 502 42 604	✠Classed LR until 10/10/80	**1966**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (844) 215,83 26,88 12,301 202,01 26,80 16,51 P 42,1 F 20,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 20 Ho/Ta ER G.44 144 L.(oil) 46 598 HeCls. BC 9 Ha (stl) (9,3 × 10,2) (9,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 × 11,9) ER Der 2(8) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sub N.V. Koninklijke Maats. "De Schelde" Vlissing Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 822,5t (hvf)
5101469 SVGE 6357 Df Esd Gc Rdr RTv	**TRADE ENDEAVOR** ex Elisabeth Entz-71 **Trade Tankers Inc.** Piraeus Greece	Ore **16 591** 9 623 36 559 Oil **24 457** 14 065	AB (GL)	**1961** A.G. "Weser"—Bremen (1336) 210,29 27,44 11,062 202,01 27,41 14,51 P 50,0 B 31,1 F 21,1 1 dk rf 102	**S Ore/Oil Carrier** 4 Ho 27,9 33,9 33,9 27,9 23 Ta ER G.18 467 L.(oil) 40 160 HeCls. BC 8 Ha (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(8)	2 S Turb dr geared to sc. shaft 12 700shp (9 342kW) A.G. "Weser" Brem Gen 2 × 750kW 2 × 156kW 440V 60Hz a.c. Fuel 4 563,0t (o.f.)-79,5pd 15,75
6402030 SXHK 6426 Df Esd Gc Pfd Rdr RT	**TRADE FORTITUDE** ex Magna-72 **Marastro Compania Naviera S.A.** Piraeus Greece	**31 188** 22 509 66 602	NV	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (692) 235,62 32,26 12,574 226,47 32,21 16,95 1 dk	**M Tanker** 15 Ta ER L.(oil) 75 039 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 1 × 560kW 3 × 340kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17
5235105 SZSH 4470 Df Esd Gc Rdr RTm/h	**TRADE GREECE** ex Milbank-72 **Transport Insurance S.A. (Panama)** Piraeus Greece	**16 786** 12 074 29 365	NV	**1959** A/S Bergens M/V—Bergen (418) 200,97 23,19 10,027 192,69 23,17 14,64 P 37,8 F 18,0 1 dk rf 51 len 66	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 19,2 19,2 19,2 14,7 14,7 19,2 19,0 ER G.38 783 B.37 136 8 Ha (stl) (14,8 × 9,8) (14,8 14,8 14,8 9,9 9,9 14,8 14,8 × 11,5) ER	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 032kW) Gebr. Stork & Co. Heng Gen 3 × 250kW 220V d.c. Fuel 1 700,0t (hvf)-30,0pd 15,2

6801987 SWUM 5973 Df Esd Gc Pfd Rdr RT	**TRADE INDEPENDENCE** ex Kinokawa Maru-76 **Trade Bulkers Inc.** Piraeus Greece	**72 394** 43 459 124 850	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1090) 265,01 42,07 16,501 255,00 42,02 24,21 B 24,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 151 106 HeCls. B	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 600kW 2 × 340kW 445V 60Hz a.c. Fuel 211,5t (d.o.) 3 964,5t (hvf)-67,0pd 15,75kn
6525844 SXHR 6679 Df Esd Gc Rdr RTv	**TRADE LIGHT** ex Baldur-78 **Trade Carriers Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**25 327** 15 620 38 880	AB (GL)	**1966** Rheinstahl Nordseewerke—Emden (379) 219,72 26,88 10,783 207,17 26,80 15,80 P 38,8 F 18,9 1 dk	**M Bulk Carrier** 9 Ho 16,0 19,2 14,4 17,6 14,4 19,2 14,4 19,2 13,5 ER G.48 350 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 11,9) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 780 × 1400 10 800bhp (7 944kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 403kW 1 × 285kW 220/380V 50Hz a.c. Fuel 1 789,5t (hvf) 15kn
5076016 HO9150 4579-74 RTm	**TRADE MARINER** ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Grenada Shipping Co. Ltd.** International Chartering & Shipping Co. Ltd. Panama Panama	**302** 154 411	✠Classed LR until 15/10/76	**1935**-6 Goole SB. & Repairing Co. Ltd.—Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Vee Oil 4SA 8Cy. 168 × 184 340bhp (250kW) NE 10/67 Rolls-Royce Ltd. Shrewsbury
6512873 SZPZ 6597 Df Esd Gc Rdr RTv	**TRADE MASTER** ex Ocean Master-77 **Trade Banner Line Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**21 381** 12 802 33 448	NV	**1965** Rheinstahl Nordseewerke—Emden (371) 191,55 26,47 11,272 180,27 26,40 15,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.42 298 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER 5W Cr 1(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf) 15kn
6808882 SXKS 6688 Df Esd Gc Pfd Rdr RTm/h	**TRADE NOMAD** ex Reisui Maru-78 **Trade Ocean Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**39 213** 28 053 69 687	NK	**1968** Hitachi Zosen—Innoshima (4196) 233,18 36,25 12,624 222,03 36,20 16,82 F 23,5 1 dk	**M Ore/Oil Carrier** 5 Ho each 30,5 20 Ta ER G.41 414 L.(oil) 88 065 HeCls. BC 10 Ha (stl) (each 9,5 × 12,5) ER Der 2(8) 1(3)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Osa Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-60,0pd 15,5kn
6712394 J4EJ 6861 Df Esd Gc Pfd Rdr RTv	**TRADE OCEAN** ex Heythrop-78 **Trade Sea Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**43 330** 27 022 74 448	✠Classed LR until 21/3/80	**1967**-6 Hitachi Zosen—Sakai (4105) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 76	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho each 16,3 1 Ho 17,3 13 Ta G.8 492 L.(oil) 84 763 HeCls. BC 1 Ha (stl) (11,5 × 11,4) 10 Ha (stl) (each 11,5 × 15,2) ER 2W Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi S.B. & E. Co. Osa Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 3 385,5t (hvf)-71,0pd 15,5kn
6519558 H9CU 1065 7-81 Df Esd Gc Rdr RT	**TRADE SCANTIA** ex Taizan Maru-80 **Hawken Shipping S.A.** Panama Panama	**9 767** 5 464 13 606	NK	**1965** Nipponkai Heavy Ind. Co. Ltd.—Toyama (122) 145,37 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER G.18 921 B.18 110 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd 14,25kn
6719249 J4WW 7392 Df Esd Gc Pfd Rdr RT	**TRADE STAR** ex Seiho Maru-79 **Trade Oil Co. S.A.** Trade & Transport Inc. (Greece) Piraeus Greece	**64 479** 40 995 106 814	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1094) 257,03 40,85 15,495 244,00 40,80 22,99 1 dk	**M Tanker** 16 Ta ER L.(oil) 137 560 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 205kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 660kW 1 × 340kW 450V a.c. Fuel 194,0t (d.o.) 3 515,5t (hvf)-71,0pd 16,25kn
7033965 5LGE 3316 Df Esd Gc Pfd Rdr RTh/v	**TRADE VISION** ex Bluesky-81 **Trade Aries Inc.** Monrovia Liberia	**18 736** 12 695 34 867	BV	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (939) 180,02(BB) 28,45 10,872 170,03 28,40 14,99 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,9 27,9 ER G.44 949 B.40 975 5 Ha (stl) (14,0 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 3 × 340kW 450V 60Hz a.c. Fuel 3 951,5t (hvf) 15,25kn
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**TRADE WILL** ex Pinksky-81 **Trade Horizon Inc.** Monrovia Liberia	**18 723** 12 645 34 390	BV	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
6407353 SVLU 7842 Df Esd Gc Rdr RT	**TRADE WIND** ex Umberto D'Amato-80 ex Peppino D'Amato-78 ex Donatella-78 **Kleon Maritime Co. S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**17 294** 10 371 26 299	RI (AB)	**1964** Cant. Nav. Breda S.p.A.—Venezia (224) 192,18 24,21 9,992 177,50 24,16 13,95 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.39 270 B.32 760 5 Ha ER	Oil 2SA 9Cy. 750 × 1300 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Fuel 1 715,5t 15kn

7907063 WYF9 002 590065 Esd Rdr RT	**TRADE WIND** **Trade Wind Fishing Corp.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender Welding & Machine Co. Inc. —Mobile, Al *26,86* 7,32 4,14 1 dk	**M Fishing** Shellfish	Oil reverse reduction geared to sc. shaft 1 135bhp (835kW) General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 90kW
7647754 WYL8576 580414	**TRADE WINDS** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**112** 76 —		**1977** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,46 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7214648 6ZOW 4180 Df Esd Pfd Rdr RT	**TRADE YONDER** ex Redsky-81 **Trade Sky Inc.** Monrovia Liberia	**18 723** 12 645 34 358	BV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (952) 180,02 10,840 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha (stl) (14,0 × 10,5) (18,4 12,8 18,4 18,4 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Sumitomo SB. & Mchy. Co. Ltd. Tamashim 15,75k
5271276 C4RR 374224 Df Esd RT	**TRADER** ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Aristos Kaisis** Limassol Cyprus	**350** 179 539	(HR) ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Bodewes Schps.—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) E made41 fitted48 N.V. Werkspoor Amsterda Fuel 23,5t 10k
6717277 HO9511 9817 -79A Df Esd Rdr RTh	**TRADER SHIP** ex Holger Sif-79 **Rederi-Interessentskabet Trader Ship** Knud I. Larsen Panama Panama	**496** 343 1 254	BV	**1967** Schps. "Hoogezand" J. Bodewes —Bergum (138) 73,41 11,84 3,683 66,48 11,79 3,74 P 11,0 B 7,7 F 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 49,0 ER G.2 879 B.2 592 2 Ha (stl) (20,9comb. 11,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Ki Gen 2 × 19kW 1 × 18kW 220V d.c. Fuel 86,5t (d.o.)-4,0pd 11,5k
8014801 SYRH Df Esd Gc Pfd Rdr RT	**TRADEWIND** **Westwind Africa Line Ltd.** Piraeus Greece	**16 382** 9 953 27 471	AB (Class cont.)	**1981** Oshima Zosen—Nagasaki (10056) 169,81 26,37 9,803 163,02 26,31 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim
6259744 3FBD 7377-MV Df Esd Gc Pfd Rdr RTm/h/v	**TRADEWIND** ex Oak-74 **Alisios Compania Naviera S.A.** Panama Panama	**2 646** 1 367 3 956	**100A1** SS 12/80 oil & chemical tanker centre tanks Nos 2,3,4,5 & 6 (port & starboard) S.G. up to 1.85 in association with an approved list of chemical cargoes. **LMC** EL Q 1⅝"U2 FN 1898 (NV)	**1963** A/S Akers M/V—Oslo (543) 101,45 13,59 5,817 93,38 13,54 6,79 P 23,5 B 20,8 F 10,1 1 dk rf 76 9BH WB2096T	**M Tanker** Oil Chemical 18 Ta (s.stl) ER L.4 500 HeCls. BC	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 765kW) N.V. Werkspoor Amsterda 2 AuxB 10kgf/cm^2 (9,9bar) (e(ex.g) 10kgf/cm^2 (9,9bar)) Gen 2 × 212kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 12,25k
7729497 600068 Esd Rdr RT	**TRADEWIND** ex Inmar Knight-79 **Greenville Shipbuilding Corp.** Galveston, Tx United States of America	**284** 193 700	AB	**1978** Greenville SB. Corp.—Greenville, Ms (54) 52,43 50,30 11,60 4,35 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 geared t sc. shafts 2 340bhp (1 721kW) Stork-Werkspoor Diesel B.V. Netherlan Gen 2 × 99kW a.c. Thw. thrust propeller fwd 14
7309560 WB3905 241665	**TRADEWIND** **Tradewind Fisheries Inc.** Seattle, Wa United States of America	**103** 70 —		**1942** ....Tacoma, Wa *21,49* 6,10 3,18 1 dk conv Fishing —	**Wood M General Cargo**	Oil 335bhp (246kW) .... Fuel (d.o.)
7823384 Df Esd Gc Pfd Rdr RT	**TRADITION** **Van Camp Sea Food Co. & Manual Silva** Las Vegas, Nv United States of America	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (220) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra
7643605 572073	**TRADITION** **Carl E. Moses** Sitka, Ak United States of America	**199** 135 —		**1976** ....Tacoma, Wa *32,10* 8,89 3,48 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S Fuel (d.o.)
7302249 5LAZ 5558 Df Esd Gc Rdr RTm/h/v	**TRADO** ex Ville de St. Pierre-81 ex Trado-81 ex Taiko Maru-76 **Seatrade Inc.** Reederei D. Oltmann G.m.b.H. & Co. K.G. Monrovia Liberia	**4 380** 2 844 5 751	GL (NK)	**1973** Kochiken Zosen—Kochi (510) 118,12 18,04 6,014 109,02 18,01 8,26 P 22,3 F 17,1 1 dk RW rf 178	**M Container Ship** Fixed-guides 6 Cell.Ho 10,0 12,3 13,8 13,2 15,2 13,1 ER 6 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 360kW 440V 60Hz a.c. Fuel 531,5t-18,0pd 14,5
7112230 LAPC Rdr	**TRAELEN** **A/S Troms Fylkes D/S** Tromso Norway	**121** 42 —	(NV)	**1971** Skaalurens Skibsbyggeri—Rosendal (218/31) 27,56 7,52 7,50 3,20 BK 102	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 140 320bhp (235kW) Kloeckner Humboldt Deutz Ko Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)

5341203 LDBC RT	**TRAELSKJAER** ex Stolen-77 ex Solvind-62 ex Tonsberg I-58 **A/S Dykkerfrakt** Harstad Norway	**124** 67 183		**1952** Hansen & Arntzen—Ekstrand *23,08* 6,56 2,896 6,51 1 dk	**Wood M General Cargo** 1 Ho 8,9 ER 1 Ha (8,8 × 2,9) ER 2W Der 2	Oil 2SA 2Cy. 330 × 380 100bhp (74kW) Hjelset Motorfabrik Alesund Fuel (d.o.) 8kn
7626009 LCVP 18763 Rdr RT	**TRAENA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**198** 101 —	 NV	**1976** Fjellstrand Aluminium Yachts —Omastrand (1490) 25,68 9,29 3,03 1 dk	**M Ferry** Twin Hull 119dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 2 450bhp (1 802kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 40kW 230V 50Hz a.c. Fuel (d.o.)
7607106 LEZR Df Esd Gc Pfd Rdr RT	**TRAENEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**187** 51 —		**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (41) 26,01 3,052 23,80 7,01 3,48 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft Cr 1(2,5)	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd
5378866 FIVI 268398	**TRAEZ GWEN** ex Vers L'Horizon **Xavier Hansen** Brest France	**195** 83 —	 (BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (31) *28,96* 8,31 ... ... 1 dk	**M General Cargo** 1 Ha (6,2 × 7,7) Der 1(4)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 21,5t (d.o.) 8,5kn
6617166 MLDA 308683 Esd Rdr RTm/v	**TRAFALGAR** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 4/79 tug **✠LMC** EL (c) FN 329	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S834) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 11,75kn
6913584 LGPT C17266 Rdr RT	**TRAFIK 12** **A/S Trafik** Fredrikstad Norway	**198** 107 356	 NV	**1969** Mandal Slip & M/V—Mandal (8) 38,59 8,54 3,582 34,96 8,50 3,69 1 dk	**M General Cargo** Pallets Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd 10kn
5367099 IUZT 786 RT	**TRAGARA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**496** 169 124	 RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (611) 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) E made54 fitted56 S.A. Fiat S.G.M. Torino
7733149 585205	**TRAIL BLAZER** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7729069 WSZ7230 596514 Esd Gc Pfd Rdr RT	**TRAILBLAZER** **Alaska Seafood Producers Inc.** Kodiak, Ak United States of America	**170** 115 —		**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (309) 32,62 9,81 4,344 30,48 9,05 4,37 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Mossville, Peoria Fuel (d.o.)
6701345 VYSD 327072 RTm	**TRAILER PRINCESS** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**2 689** 2 258 1 422		**1944** Bethlehem Steel Corp.—Baltimore, Md *93,79* 17,23 ... ... 2 dks conv Naval RoRo Cargo/Tank Landing Ship 44 conv Repair Ship 66	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. Detroit, Mi Gen 3 × 100kW 220V d.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 10,5kn
6410972 HSOD 78344 Esd Rdr RTh	**TRAITREUNG** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	**✠100A1** CS 3/79 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p $1\frac{9}{16}$"SQ FN 1345	**1964**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1275) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker/Liquefied Gas Carrier** Oil LPG Liquefied petroleum gas tank on deck fwd L.(gas)43 8 Ta ER In.43 L.2 690 Der 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
7235642 LKDI 17977 Df Esd Gc Pfd Rdr RTh/v	**TRAJAN** ex Katkuru-79 ex Corona-79 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**113 778** 89 256 229 000	 NV	**1973** A/B Gotaverken Arendal—Goteborg (834) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 282 961 HeCls. BC	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) STAL-LAVAL Turbin AB Finspang Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 10 286,0t (o.f.) 467,0t (d.o.)-159,5pd 16,5kn
7335997 UUAR M-32069 Df Esd Gc Rdr RT	**TRAKAU** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 581** 888 1 290	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6700729 TCKL 4905 Df Esd Gc Rdr RTv	**TRAKYA-I** ex Iscelu-81 ex Polarland-77 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**12 877** 6 782 20 372	NV	**1966** Haugesund M/V A/S—Haugesund (29) 162,16 21,70 9,703 152,43 21,65 12,91 P 36,9 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,3 18,3 18,3 18,3 18,3 ER G.24 351 B.23 922 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) A/B Gotaverken Gotebor Gen 3 × 335kW 440V 60Hz a.c. Fuel 1 665,5t (hvf) 15,5k
6815782 EIXM 400652 Esd Rdr RTv	**TRALEE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 3/77 tug **✠LMC** EL (e) 1⅛"U2 FN 461	**1968**-7 R. Dunston (Hessle) Ltd.—Hessle (S855) 39,35 9,12 3,785 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockpor Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5k
6419679 UEBP M-26559 Df Esd Gc Rdr	**TRALFLOT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 895** 1 271 1 388	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B26/06) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (9,6 9,6 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulze Jugoturbina Karlova Controllable pitch propeller 13k
7116755 ELKT 5476 Df Esd Gc Pfd Rdr RT	**TRAMOUNTANA** ex Gerlena-75 **Tramountana Maritime Corp.** Monrovia Liberia	**20 670** 15 095 38 203	NV	**1971** Baltic SB. & Eng. Works—Leningrad (629) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,5k
5148962 5B2206 367271 Df Esd RT	**TRAMP** ex Hermann Althoff-65 **Medusa Trampship Shipping Co. Ltd.** Limassol Cyprus	**399** 227 610	(GL)	**1952** Flensburg Masch. Johannsen & Sorensen—Flensburg (111) 49,08 7,52 3,398 44,84 7,47 3,76 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 31,0 ER G.845 B.796 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Ki Fuel 20,5t 9k
5108845 OZQZ Df Esd RT	**TRAMP** ex Pia-76 ex Jytte Jors-72 ex Este-66 **Francis Moller** Aalborg Denmark	**298** 199 427	GL	**1950** J. J. Sietas Schiffswerft K.G.—Hamburg 46,36 7,52 3,048 7,50 3,15 P 8,9 F 5,2 1 dk RW len 55	**M General Cargo** 1 Ho ER G.653 B.613 2 Ha (each 10,9 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Ki Fuel (d.o.) 10k
6711493 HO2326 8260-PEXT1 Df Esd Rdr RT	**TRAMP SHIP 1** ex Leon Sif-79 **Tramp Shipping I/S** Knud I. Larsen Panama Panama	**496** 343 1 329	BV	**1967** N.V. Bodewes Schps.—Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (each 21,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Ki Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5k
7626176 OXUY A358 Gc Rdr RT	**TRANEN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (53) 29,11 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/19 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhou Gen 2 × 27kW 220V 50Hz a.c. 30k
7829651 WJ5485 512598 Df Esd Pfd Rdr RT	**TRANQUEST** **Lockheed Missiles & Space Co. Inc.** San Diego, Ca United States of America See Register Of Offshore Units	**199** — 83		**1967** Albina Eng. & Mach. Works—Portland, Or (396) 32,11 2,439 11,89 3,69 1 dk	**TM Mother Ship** for submersibles Cr 1	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 250kW Thw. thrust propeller fwd
7393793 JXXH 18553 Df Esd Gc Rdr RT	**TRANS BALTIC** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 899 2 794	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (43) 77,53 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 side doors (s) Ice strengthened 1 Ho 68,4 ER B.4 980 2 Ha (stl) (13,1 20,4 × 10,2) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 207kW) Atlas-MaK Maschinenbau K Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-12,0pd 13
7700609 LGTO 19154 Df Esd Gc Pfd Rdr RT	**TRANS FJELL** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**499** 333 1 376	NV	**1978** Loland Verft A/S—Leirvik (41) 76,97 14,03 4,671 69,80 14,01 9,00 1 dk & S dk Box K	**M Pallets Carrier** OSD Ice strengthened Bow door Side door/ramp (s) 1 Ho ER B.2 764 TEU 36 C. 36/20′ 1 Ha (19,1 × 10,2) ER Der 1(35)	Oil 2SA 7Cy. 300 × 450 1 960bhp (1 442kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 102kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12,5
7310210 LKQO 18031 Esd Gc Rdr RTh	**TRANS FJORD** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1973** Ejnar S. Nielsen M/V A/S—Harstad (20) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11,5

6405551 J4CJ 6812 Df Esd Gc Pfd Rdr RTm/h/v	**TRANS FLORA** ex Gold Kranaos-81 ex Kranaos-79 ex Gold Beetle-78 ex Nogah-74 **Flora Maritime Corp.** Piraeus Greece	**4 775** 2 617 7 382 **7 070** 4 124 9 532	✠**100A1** SS 6/73 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3793 DELETE CLASS	**1964**-4 Forges & Ch. de La Mediterranee —La Seyne (1359) 138,61 18,39 7,462/8,573 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll & APBH to S dk 5 to 2nd dk WB1913t incl. Tunnel tanks 673t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 6,7 × 6,9) Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 350bhp (5 406kW) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB 85lbf/in^2 (5,9bar) Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)
7324053 WYZ7 704 540573	**TRANS GULF V** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7437757 WYU8 184 548485	**TRANS GULF VI** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A.
7611456 WYU8 879 560947	**TRANS GULF VII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,74 6,71 2,93 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7629128 WYU8 920 561680	**TRANS GULF VIII** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**110** 81 —		**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. U.S.A.
7647675 WYG6 981 580386	**TRANS GULF IX** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7647687 WYG6 980 580387	**TRANS GULF X** **Trans Gulf Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7369156 LNQH 18270 Esd Gc Rdr RTh	**TRANS HAV** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 884	NV	**1974** Ejnar S. Nielsen M/V A/S—Harstad (21) 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors 2 Ho ER B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 76kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11kn
7503582 LASI 18650 Gc Pfd Rdr RT	**TRANS HOLM** **A/S Mini-Trans K/S** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **408** 286 1 083	NV	**1975** Skaalurens Skibsbyggeri—Rosendal (225 /38) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf 500 len 78	**M Pallets Carrier** Side door (s) Ice strengthened 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,0pd 10kn
7712901 LIZL 19440 Df Esd Gc Pfd Rdr RT	**TRANS NES** **P/R Trans Fjell** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**494** 323 1 558	NV	**1980** Loland Verft A/S—Leirvik (44) 77,20 14,03 4,671 69,80 14,01 9,40 1 dk & S dk Box K	**M Pallets Carrier** OSD Bow door Side door/ramp (s) Ice strengthened 1 Ho ER B.2 764 TEU 36 C. 36/20' 1 Ha (stl) (18,9 × 10,2) ER 3W Cr 1(5) Der 1(75)	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd 12,5kn
7325564 LMEU 18153 Esd Gc Rdr RT	**TRANS OY** **A/S Mini-Trans K/S** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **393** 269 —	NV	**1973** Fosen M.V.—Fevag (10) 55,55 11,03 3,772 50,81 10,98 6,71 2 dks len 79	**M General Cargo** Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
7216062 WF6796 515174	**TRANS PAC** ex Moose-79 **Deep Sea Inc.** Seattle, Wa United States of America	**181** 123 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (437) 11,59 3,277 47,22 3,97 conv Deck Cargo Supply Ship 78	**M Fishing**	Oil .... Fuel (d.o.)
7368906 LNNI 18263 Df Esd Gc Pfd Rdr RTm/h/v	**TRANS SEA** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	**1 586** 1 230 3 994	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (40) 95,61 15,02 5,684 88,60 14,99 10,22 P 11,0 B 15,6 2 dks	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER 1W Der 1(25)	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 380V 1 × 40kW 380/220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 16,5t (d.o.) 114,5t (hvf)-9,5pd 13kn
7222372 LGFJ 17850 Esd Gc Rdr RTh	**TRANS SOL** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norway	**300** 177 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad (19) 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Vehicles Ice strengthened Bow & side doors 2 Ho ER B.2 724 2 Ha (each 14,9 × 4,5) ER 1W Der 1(60)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 66kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd 12kn

7369027 LMXY 18225 Df Esd Gc Rdr RT	**TRANS SUND** **A/S Mini-Trans K/S** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **393** 269 914	NV	**1974** Fosen M.V.—Fevag (11) 55,55 11,03 50,81 11,00 5,62 2 dks rf 500 len 79	**M General Cargo** Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7822689 LIYS 19435 Df Esd Gc Pfd Rdr RTv	**TRANS TIND** **A/S Kjemi-Trans K/S** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**1 181** 836 1 964	NV	**1980** Sterkoder M/V A/S—Kristiansund N. (82) 72,32 12,53 5,212 66,02 12,51 6,10 RAD - F - 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta 12 Ta (stl) cyl vert ER L.1 987	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 700bhp (1 250kW) Nordbe Normo Gruppen A/S Berg Gen 1 × 164kW 1 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7712896 LHYI 19298 Df Esd Gc Pfd Rdr RT	**TRANS VAG** **P/R Trans Fjell** I/S Seatrans Bergen Norway	**493** 323 1 251	NV	**1979** Loland Verft A/S—Leirvik (43) 76,71 14,03 4,671 69,80 14,01 9,43 1 dk & S dk Box K	**M Pallets Carrier** OSD Ice strengthened Bow door Side door/ramp (s) 2 Ho ER B.2 764 TEU 36 C. 36/20' 2 Ha (5,4 × 4,9) (12,9 × 4,9) ER 1W Cr 1(5) Der 1(75)	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 107,5t (hvf)-7,0pd
5424706 SXFD 8024 Df Esd Gc Pfd Rdr RTm/h/v	**TRANS VASSILIKI** ex Gold Bridge-81 ex Mazal-74 **Seafront Maritime Co.** Piraeus Greece	T.Mk **4 775** 2 617 9 382 **7 070** 4 125 —	✠**100A1** SS 3/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3793	**1964**-1 Forges & Ch. de La Mediterranee —La Seyne (1358) 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to U dk 5 to 2nd dk WB1340t	**M General Cargo** 5 Ho 16,7 22,8 19,8 20,7 15,2 G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 350bhp (5 406kW) Forges & Ch. de la Mediterranee Le Ha 2 AuxB 85lbf/in^2 (5,9bar) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf)
7503594 LCNI 18756 Df Gc Rdr RT	**TRANS VIK** **A/S Mini-Trans K/S** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**408** 286 1 083	NV	**1976** Skaalurens Skibsbyggeri—Rosendal (226/39) 58,76 11,03 3,734 54,11 11,00 6,71 2 dks rf- len 78	**M General Cargo** Ice strengthened Mchy.aft B.1 296 1W Der 1(10)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederiksh Gen 2 × 48kW 220V 50Hz a.c. Fuel 43,5t (d.o.)-4,0pd
5409586 CYLY 313966 Df Esd Gc Rdr RTm	**TRANS-ST-LAURENT** **Clarke Transport Canada Inc.** Quebec Canada	**2 173** 927 645	✠**100A1** CS 4/77 Great Lakes & Gulf of St. Lawrence service Ice Class 1 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1800	**1963**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (79) 79,84 19,00 75,72 18,28 5,49 1 dk rf 152 8BH WB823t incl. DTf363t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 450dk P	2 Oil 2SA each 8Cy. 310 × 490 with hydraulic couplings 2 000bhp (1 471kW) Alpha-Diesel A/S Frederiksh 2 AuxB 50lbf/in^2 (3,5bar) Gen 2 × 275kW 575V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 416,5t (d.o.)
7387079 EGXB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-TARRACO** **Traficos Navieros S.A.** **(TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (120) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.)
7387067 EGUB Df Esd Gc Pfd Rdr RTm/h/v	**TRANS-VASCONIA** **Traficos Navieros S.A.** **(TRAFINASA)** Bilbao Spain	**834** 519 1 766 **1 541** 948 2 684	GL	**1975** Soc. Met. Duro Felguera—Gijon (119) 81,34 (BB) 13,44 4,560/5,716 74,00 13,40 6,89 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.)
5197975 H9KO 9866-SS Df Esd Gc Rdr RT	**TRANSAFE STAR** ex Arab Alriyad-80 ex Gulf Oman-74 ex Kurki-71 **Transafe Navigation Co. Inc. S.A.** Panama Panama	T.Mk **559** 289 1 029 **1 112** 705 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (185) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P - F - 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 435 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 1 010bhp (743kW) Crossley Bros. Ltd. Manch Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c.
5065304 Df Esd RT	**TRANSAFRICAN I** ex Casana-68 ex Hada-48 **Transafrican Maritime S. A.** Panama Panama	**213** 68 382	(BV)	**1937** J. Koster Hzn. "De Gideon" —Groningen (150) 46,18 7,73 2,579 42,83 7,65 1 dk & S dk R	**M General Cargo** OSD 2 Ho G.837 B.793 3 Ha (13,5 10,1 8,0 × 4,5) 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek B.V. Krimpen a/ Fuel 20,5t (d.o.)
7719088 Df Esd Gc Pfd Rdr RT	**TRANSATLANTICO** Porto Torres Italy	**9 000** — 16 600	100A1 Class Contemplated FN 5470 RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4364) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste

5367283 UKER M-27567 Df Esd Gc Rdr RT	**TRANSBALT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 869		RS	**1962** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) 4W Cr 10(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5224728 KOEW 248806 Df Esd Gc Pfd Rdr RTv	**TRANSCOLORADO** ex Marine Adder-67 **Hudson Waterways Corp.** New York, NY United States of America	**10 014** 6 206 11 659		AB	**1945** Kaiser Co. Inc.—Richmond, Ca (46) 159,39 21,85 9,884 151,36 21,80 13,26 P 43,6 F 34,8 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 5 Ho 13,0 13,7 32,7 30,7 15,0 B.18 747 5 Ha (5,4 8,9 × 5,3) (22,8 22,8 × 10,7) (4,3 × 5,3) 36W Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 500kW 230V d.c. Fuel 1 979,5t (o.f.) 17kn
5224912 KPGQ 248702 Df Esd Gc Rdr	**TRANSCOLUMBIA** ex Marine Lynx-67 **Hudson Waterways Corp.** New York, NY United States of America	**12 420** 8 556 11 659		AB	**1945** Kaiser Co. Inc—Vancouver, Wa (510) 158,50 21,85 9,884 151,36 21,80 13,26 P 43,6 F 43,9 4 dks rf nil conv Passenger/Troopship —	**S General Cargo** Mchy.aft Der 8(15) 3(5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 2 098,0t (o.f.) 17kn
7234959 D5SY 6614 Df Esd Gc Pfd Rdr RT	**TRANSCON** ex Vallann-79 **Trans Container Lines Corp.** Monrovia Liberia	T.Mk **3 396** 1 974 6 881	✠Classed LR until 27/7/79	NV	**1972**-12 Lodose Varv A/B—Lodose (163) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 82,9 ER B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 308,0t (d.o.)-14,0pd 14,75kn
6904478 FNZN 4133 Df Esd Gc Pfd Rdr RTh/v	**TRANSCONTAINER I** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkerque France	**2 760** 759 1 829		BV	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1381) 104,02(BB) 18,70 4,700 95,99 18,60 4,70 P 11,0 F 15,9 2 dks	**TM Passenger/RoRo/Container Ship** Fixed-guides Vehicles Rail Vehicles 36P Mchy.aft 2 Ho 12,8 20,1 TEU 192 C.Ho 156/20′ (40′) C.Dk 36/20′ (40′)	2 Oil 4SA each 8Cy. 360 × 450 4 400bhp (3 236kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 352kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 16kn
7812957 TCQS Df Esd Gc Rdr RT	**TRANSDENIZ** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Istanbul Turkey	**2 399** 1 016 3 295		NV	**1979** Ankerlokken Verft Forde A/S—Forde (13) 113,42 19,23 5,501 97,57 19,21 13,57 2 dks rf 660	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 318 C.RoRo Dk 170/20′ C.Dk 148/20′	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to 2 sc. shafts 4 000bhp (2 942kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers aft 15kn
5367350 WRUY 245959 Df Esd Gc Rdr RTm	**TRANSERIE** (Fwd & aft sections) ex Catham-62 ex Tydol Bayonne-54 ex Catham-48 (Main cargo section) ex Pawcatuck **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 971** 8 449 19 655		(AB)	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (396) **1946** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (529) **1967** (pt cargo section) American SB. Co. —Toledo, Oh 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.(oil) 22 002 HeCls. BC 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-51,0pd 14,5kn
8002640 DKJD 1945 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSFINLANDIA** **Poseidon Schiffahrt OHG** Luebeck Federal Republic of Germany	**8 110** 3 338 11 645		GL	**1981** Flender Werft A.G.—Luebeck-Siems (623) 157,82(BB) 24,90 8,241 146,01 24,60 21,62 3 dks	**TM RoRo Cargo** OSD Vehicles 12bth P Stern door/ramp Ice stregnthened Mchy.aft TEU 552 C. 552/20′ incl. 30 ref C.	2 Oil 2SA each 10Cy. 450 × 1200 19 720bhp (14 505kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7429229 DKMN Df Esd Gc Rdr RTm/h/v	**TRANSGERMANIA** **Partenreederei m.s. 'Transgermania'** Veba-Chemie Poseidon Tankschiff G.m.b.H. Luebeck Federal Republic of Germany	**5 631** 2 754 5 233		GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (792) 135,49 6,046 119,92 21,71 7,52 2 dks	**TM RoRo Cargo** Vehicles 63bth P Stern ramp Mchy.aft	2 Oil 4SA each 6Cy. 520 × 550 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 1 × 672kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 348,5t (hvf) 19kn
5367427 YQSE 38 Df Esd Gc Rdr RT	**TRANSILVANIA** **NAVROM** Constantza Romania	**6 669** 3 918 1 917		RNR (BV)	**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (633) 128,56 17,61 5,750 123,42 17,58 9,22 3 dks R	**TM Passenger/General Cargo** Ref 420bth P 3 Ho 5 Ha (5,3 4,5 2,2 × 3,0) (4,8 2,0 × 2,7)	2 Oil 2SA each 12Cy. 620 × 1150 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 365kW 230V d.c. Fuel 812,0t (d.o.) 18kn
6904844 KABP 513582 Df Esd Gc Pfd Rdr RTv	**TRANSINDIANA** ex General W. C. Langfitt-69 **Hudson Waterways Corp.** New York, NY United States of America	**13 489** 9 665 14 690		AB	**1944** Kaiser Co. Inc.—Richmond, Ca (17) **1969** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 4 Cell.Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 1 × 100kW Fuel 1 424,5t (o.f.) 16kn

5230624 ODPQ T39 Df Esd RTm	**TRANSIT** ex Medusa-63 ex Haringvliet-59 **The Shipping & Trading Co.** **(Issa & Nahas)** Tripoli Lebanon	**499** 268 828	**✠100A1** M 8/77-12mos **✠LMC** EL i FN 634	**1956**-1 N.V. Scheeps. v.d. Werf—Deest (260) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha (each 11,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alp Fuel 70,0t
				EQUIPMENT OF ANCHORS AND CABLES INCOMPLETE — CLASS SUSPENDED		
6617025 5B2514 373915 Df Esd Gc Rdr RTm/v	**TRANSLINK** ex Madouri-80 ex Moundra-77 ex Salome-73 **Vantage Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 185** 1 295 4 457	GL	**1966** Jos. L. Meyer—Papenburg (531) *94,98* 15,04 6,060 15,00 11,05 P 5,5 2 dks len 69	**M RoRo Cargo** Vehicles Ice strengthened 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 2 950bhp (2 170kW) Kloeckner Humboldt Deutz
5205605 HO3717 9555- PEXT Df Pfd Rdr RTm	**TRANSMAR** ex Helene C-81 ex Leif Staerke-77 ex Leo-59 ex Bredholm-51 ex Zeus-50 **Coquette Shipping Co. Ltd.** Panama Panama	**399** 211 600	BV	**1944** Beliard, Crighton & Cie. S.A. —Oostende 47,50 8,74 4,192 8,69 4,50 P 15,6 F 7,1 1 dk R BK 119	**M General Cargo** Mchy.aft G.753 B.673 2 Ha (9,9 8,9 × 4,7) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 64 Alpha-Diesel A/S Fr Gen 3 × 5kW 110V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
5057357 HO2271 Df Esd Pfd RTm/h	**TRANSMAR 1** ex Cala Blanca-79 ex Laspas 106-58 **Transportes Maritimos** **Antillanos S.A.** Santo Domingo Dominican Rep.	**388** 239 611	BV	**1958** Ast. de Palma S.A.—Palma de Mallorca 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (M1 Directional propeller Fuel 30,0t (d.o.)
7719076 Df Esd Gc Pfd Rdr RT	**TRANSMEDITERRANEO** Porto Torres Italy	**10 365** — 16 600	**100A1** Class Contemplated FN 5470 RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4363) 154,01 22,89 9,051 140,01 22,86 16,21 2 dks	**M RoRo Cargo** Vehicles Quarter stern door/ramp (s) 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 geared shaft 11 200bhp (8 238kW) Grandi Motori Trieste
6909791 DDPU Esd Gc Rdr RTv	**TRANSMUNDUM I** **Hochtief A.G. vorm Gebr.** **Helfmann** Bremen Federal Republic of Germany	**2 858** 1 900 6 800	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1337) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5400T Mchy.aft Hopper 3 000 2 sandpumps each 597kW (800bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 825kW) English Electric Diesels Ltd. Dormar Eng. Div. Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.)
7101803 DZVO 000248 Df Esd Gc Rdr RT	**TRANSOCEAN PEARL** ex Federal St. Clair-81 ex Baron Inchcape-77 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**16 069** 12 090 27 174	**✠100A1** CS 5/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC UMS** EL (Ht) 2 1/16"U2 FN 6614	**1971**-5 Haugesund M/V A/S—Haugesund (39) 188,14(BB) 22,94 9,907 179,20 22,86 14,05 P 24,7 F 14,1 1 dk rf nil len 78 NS 7BH WB9174T incl. Comb. & STs in holds 3234T Topside tanks in holds 2582T	**M Bulk Carrier** 5 Ho 19,6 35,9 23,3 35,9 22,4 ER G.30 169 B.29 432 5 Ha (stl) (13,2 31,5 18,9 31,5 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 3/74 Stork-Werkspoor Diesel Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7533094 DZSX M:C-0 00224 Df Esd Gc Pfd Rdr	**TRANSOCEAN PROGRESS** ex Sea Glory-80 **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**15 728** 11 389 27 887	**✠100A1** **✠LMC** EL Gt 2 11/16"U2 FN 6518	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,522 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Vehicles Carrier** Side door (s) 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf)
7027708 DZZR Df Esd Gc Pfd Rdr RT	**TRANSOCEAN RAM** ex Van Warrior-80 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**11 549** 7 279 19 164	BV	**1970** Hitachi Zosen—Mukaishima (4262) 156,17 22,66 9,540 146,01 22,61 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)
6923852 DZMB M:C-0 00231 Df Esd Gc Rdr RTh/v	**TRANSOCEAN REEFER** ex Penta-80 ex Aotearoa-72 Launched as Auckland Maru **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**4 966** 2 644 6 429	AB (NK)	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (736) 135,03 18,01 7,100 126,02 17,99 11,00 RQD 57,3 B 25,3 F 12,8 3 dks RW rf 500	**M General Cargo** Ref. 4 Ho 16,8 23,4 23,4 22,8 ER In.8 865 4 Ha (4,9 × 4,3) (12,0 12,0 12,0 × 5,9) ER Cr 3(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui SB. & Eng. Co. Ltd. Gen 4 × 590kW 450V 60Hz a.c. Fuel 1 219,5t (d.o.) 1
7402130 DZDV M:C-0 00095 Df Esd Gc Pfd Rdr RT	**TRANSOCEAN TRANSPORT II** ex Tradewind West-77 **Transocean Transport Corp. &** **Botelho Shipping Corp.** Manila Philippines	**13 193** 9 464 22 312	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2480) 165,00(BB) 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER G.1 091 B.1 057 5 Ha (stl) ER Cr 5(5-10)	Vee Oil 4SA 16Cy. 400 × 460 sr gea sc. shaft 8 000bhp (5 884kW) P Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW a.c.
5422796 IBUX 3338 Df Esd Gc Rdr RTv	**TRANSOCEANICA** **FRANCESCA** **Compagnia Italiana** **Transoceanica di** **Navigazione S.p.A.** Genova Italy	**8 140** 2 918 24 137	AB RI	**1964** Ansaldo S.p.A.—La Spezia (1602) 185,25 24,11 6,992 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil conv Bulk Carrier 79	**M Vehicles Carrier** Quarter bow ramp (p) Mchy.aft 1 Ho TEU 500 C. 500/20' 2 Ha (stl) Cr 2(25)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Ansaldo Stab. Mecc. Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)

233656 SP 536 Esd Pfd RT	**TRANSOCEANICA MARIO** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**72 690** 63 723 138 385	RI	**1973** Italcantieri S.p.A.—Genova (4280) 297,21 40,82 16,177 280,02 40,77 21,34 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.894 820 L.(oil) 807 600	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.) 16,5kn
367506 XL 329 Esd Rdr V	**TRANSOCEANICA SILVIA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genova Italy	**8 125** 2 909 24 131	AB RI	**1963** Ansaldo S.p.A.—La Spezia (1600) 185,25 24,11 6,992 173,01 24,01 14,03 P 34,8 F 17,1 1 dk RW rf nil conv Bulk Carrier 79	**M Vehicles Carrier** Quarter bow ramp (p) Mchy.aft 1 Ho TEU 500 C. 500/20' 2 Ha (stl) Cr 2(25)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf) 15kn
111013	**TRANSPAC 1000** Launched as Maoui **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**899** — 1 400	**100A1** Class Contemplated FN 926	**1981** D. M. Consunji—Zamboanga (33) 50,60 2,361 45,73 15,24 3,05 1 dk	**Pontoon** Deck Cargo	
115447	**TRANSPAC 2000** Launched as Yssa **D.M.C. Shipbuilders Inc.** Zamboanga Philippines	**899** — 1 400	**100A1** Class Contemplated FN 926	**1981** D. M. Consunji—Zamboanga (34) 50,60 0,720 45,73 15,24 3,05 1 dk	**Pontoon** Deck Cargo	
352438 PCY 519-74 Esd Pfd RT	**TRANSPACIFIC TRADER** ex Tropical Hibiscus-74 **Luz Verde Naviera S.A.** Panama Panama	**5 792** 4 336 9 908	NK	**1973** Imabari Zosen—Imabari (309) 119,89 20,55 7,519 112,02 20,50 9,56 P 23,5 F 12,8 1 dk	**M General Cargo** G.12 960 B.12 130 2 Ha (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 873,0t-21,5pd 13,25kn
203102 KQ	**TRANSPORT** ex Fraktfem-74 ex Eva Karin-73 ex Landanes-69 ex Suderoy III-37 ex Angola ex Rio Chira ex Viking 2 **Nils Nilsen P/R** Bodo Norway	**199** 117 205	(NV)	**1914** Kaldnes M/V A/S—Tonsberg (32) 35,11 6,58 4,179 6,53 4,42 1 dk R BK 191 conv Whaler 69	**M Ferry** 1 Ho 12,8 ER G.283 1 Ha (8,5 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 290 × 410 420bhp (309kW) NE 55 A/S Volund Kobenhavn Fuel 10,0t (d.o.)-2,0pd 10kn
368384	**TRANSPORTE XX** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**11 935** 11 764 19 577	**✠100A-** SS 2/80 oil barge with 8 independent L.P.G. deck tanks EL (V) 1$\frac{9}{16}$"U3 FN 4883	**1975**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (668) 144,79 24,44 8,129 139,27 24,39 10,67 1 dk rf 229 10BH WB7911T	**Tanker/Liq. Gas Carrier Barge** Oil LPG 8 cy horizontal ind. gas Ta on deck 18 Ta L.(gas) 327	
032199 OS Esd Rdr	**TRANSPORTEUR** ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Scheepv. Maats. Kosmos N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**546** 225 —	NV	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5410) 56,37 8,56 3,582 50,35 8,54 1 dk RW len 61	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,9 2,6 1,8 × 2,5) ER	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 2 × 208kW 1 × 125kW 380V 50Hz a.c. Fuel (d.o.)
423345 PTQ Esd Rdr m/h/v	**TRANSPORTOWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 453** 3 741 12 223 **10 629** 5 849 14 072	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/04) 155,81 20,48 8,132/8,900 144,30 20,43 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
400463 YMR 44188 Esd Pfd RT	**TRANSSUPERIOR** (Fwd & aft sections) ex Bladensburg-67 ex Allentown Carrier-63 ex Esso Allentown-63 ex Bladensburg-47 (Main cargo section) ex Mispiggon-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 957** 8 526 19 744	AB	**1943** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (26) **1945** (Main cargo section) Sun SB. & Dry Dock Co.—Chester, Pa (526) **1967** (pt cargo section) American SB. Co. —Lorain, Oh 159,57 20,78 9,176 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 102 joined 67	**T-E Tanker** 1 Ho 10,6 27 Ta ER L.(oil) 22 030 HeCls. B 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
248279 MFP 541 Esd Rdr m/h/v	**TRANSUD 2** ex San Juan-77 ex Nebo-74 ex Topaz-60 **South Continental Tanker Corp. Inc.** Monrovia Liberia	**16 047** 9 637 24 812	AB	**1960** Deutsche Werft A.G.—Hamburg (774) 187,20 23,37 10,183 176,79 23,32 12,96 P 39,7 B 12,2 F 21,4 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 32 706 HeCls. BptC	5P Oil 2SA 8Cy. 780 × 1400 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 2 380,0t (hvf)-38,5pd 15,25kn
914095 YV 87 Esd Pfd RT	**TRANSUD IV** ex Saintonge-80 **South Continental Tanker Corp. Inc.** Monrovia Liberia	**51 705** 37 516 117 270	BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 275,01 41,31 15,063 262,44 40,80 19,69 F 25,0 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 132 214 HeCls. B	Oil 2SA 10Cy. 840 × 1800 23 100bhp (16 991kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW Fuel 569,5t (d.o.) 3 320,0t (hvf)-80,0pd 15,5kn

7431600 DJOT 12501 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSVAAL** **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**52 608** 36 682 49 730	✠**Lloyd's RMC** GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (100) 258,53(BB) 13,020 247,02 32,28 24,16 B & F 248,5 1 dk	**TM Container Ship** Fixed-guides Ref 7 Cell.Ho 18,4 29,9 34,3 28,2 33,6 ER 28,2 34,6 In.54 475 TEU 2434 C.Ho 1522/20' 128/40' incl. 888 ref C. C.Dk 656/20'(40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 26 640bhp (19 595kW) Masch. Augsburg-Nuernberg (MAN) Nu Gen 4 × 1750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
7907477 JEWU 121150 Df Esd Gc Pfd Rdr RT	**TRANSWORLD BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**29 508** 17 103 34 031	NK	**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1325) 212,91(BB) 12,023 198,03 32,21 18,62 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho TEU 1781 C.Ho 947/20'(40)' C.Dk 834/20'(40') incl. 61 ref C. 14 Ha (stl) ER 12 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1600 36 700bhp (26 995kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 740kW 450V a.c.
5399286 SXSV 6414 Df Esd Gc Rdr RTv	**TRANSWORLD GOLIATH** ex Zuiderkerk-77 **Mar del Plata Compania Naviera S.A.** Triaina Maritime S.A. Piraeus Greece	T.Mk **6 904** 4 059 9 906 **9 045** 5 471 11 935	✠**100A1** SS 3/80 ✠**LMC** EL et $2\frac{9}{16}$"SQ FN 4516	**1957**-2 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (616) 154,64 20,17 8,027/8,903 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 7BH WB1880t incl. Tunnel tanks 1218t	**M General Cargo** Ref 12P 6 Ho 18,9 23,7 21,5 21,5 22,4 13,7 G.18 334 B.16 600 In.307 6 Ha (stl) (8,2 × 5,4) (16,0 10,4 6,7 6,7 × 6,7) (2,4 × 3,9) 16W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 9 000bhp (6 620kW) N.V. Mch. & Schps. P. Smit, Jr. Ro 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9 Gen 3 × 280kW 220V d.c. Fuel 1 829,0t (hvf)
5376739 SYFE 6379 Df Esd Gc Rdr RTh/v	**TRANSWORLD SAILOR** ex Varild-77 **Sparti Compania Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	**3 865** 2 290 5 950	NV	**1959** Orenstein Koppel & Luebecker —Luebeck (538) 112,81 14,84 7,360 103,56 14,81 9,15 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 5 Ho 11,8 18,2 15,3 16,0 12,5 G.8 198 B.7 469 5 Ha (stl) (8,3 13,3 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) A Gen 3 × 160kW 1 × 30kW 380V 50Hz a.c. Fuel 100,0t (d.o.)
5388586 SFQX 9193 RT	**TRANVIK** ex Gemini-81 ex Westvag-79 ex Nysater-57 **Anne Elizabeth Blidholm** Stockholm Sweden	**372** 193 559	BV	**1950** Karlstads Varv A/B—Karlstad 45,45 7,35 3,175 41,74 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha-Diesel A/S Frede Fuel 16,5t (d.o.)
5136000 IMTT 3443 Df Esd Rdr RTm	**TRASMAR** ex Gretchen Muller-68 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	**1 141** 615 2 025	RI (GL)	**1951** Howaldtswerke A.G.—Kiel (940) *70,32* 10,55 4,839 64,85 10,52 5,16 1 dk RW rf 102 len 68 conv General Cargo 68	**M Tanker** Oil Chemical 8 Ta ER L.2 088	Oil 4SA 6Cy. 400 × 460 1 000bhp (736kW) E made41 fitted Friedr. Krupp Germaniawerft A.G. Gen 2 × 40kW 220V d.c. Fuel 61,0t (d.o.)
7032296 EFWS 108 Df Esd Gc Rdr RTm/h	**TRASONA** **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	**12 880** 7 597 21 491	✠**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL Et $2\frac{1}{2}$"U2 FN 5155	**1971**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (126) 148,72(BB) 22,94 10,342 138,51 22,92 14,30 1 dk rf nil DK fwd NS 7BH WB7821t incl. Comb. btm, side & Topside tanks in Nos. 1-4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 316kW 1 × 80kW 380V 50Hz a.c. Fuel (hvf)
7023623 OW2072 D2190 Df Esd Rdr RT	**TRASTUR** ex Cutter X-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	(BV) (NV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 78 Wichmann Motorfabrikk A/S Rubbes Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.)
8030257 Df Esd Rdr RT	**TRASUMAR UNO** **Trasumar S.L.** El Ferrol Spain	**127** 40 140	BV	**1981** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (103) 23,42 3,452 20,02 7,51 4,73 1 dk	**M Stand-by Safety Pollution Vessel** for offshore installations	Oil 4SA 12Cy. geared to sc. shaft 430bhp (316kW) B Internacional Diesel S.A.
5367659 Y5PD Df Esd Gc Pfd Rdr RT	**TRATTENDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 135** 4 466 11 870	DSRK	**1962** VEB Warnowwerft—Warnemuende (504) 151,82 19,23 8,581 138,00 19,16 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,8 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) DMR Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)
5280588 6ZUM 4215 Df Esd Gc Rdr RTm/h/v	**TRATUS** ex Stratus-78 ex Polaire-72 **Alflah Shipping Liners Ltd.** Monrovia Liberia	**28 995** 17 962 49 122	BV	**1959** Ch. de l'Atlantique—St. Nazaire (O17) 224,64 31,07 11,602 214,69 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.(oil) 64 339 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) Ch. de l'Atlantique S Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 442,0t (d.o.) 3 726,0t (hvf)
8123884 OEMF 12650	**TRAUN** **m.s. 'Traun' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Vienna Austria	**5 968** — 7 805	NV (Class cont.)	**1981** VEB Schiffswerft "Neptun"—Rostock (493) 121,85 113,47 17,61 8,31 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 2SA 6Cy. 510 × 800 5 400bhp (3 972kW) Schwermaschbau Halberstadt Ha

367685 DGEI Esd RT	**TRAUTE** **Erich Umland** Hamburg Federal Republic of Germany	**299** 185 488	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (37) 47,60 8,54 2,629 42,02 8,51 3,00 P 13,2 F 7,4 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 9,25kn
374101 WID 806 Esd Pfd RT	**TRAUTENBELS** ex Trautenfels-80 ex Ehrenfels-76 ex Aristokleidis-75 **Athens Gulf Compania Naviera S.A.** Piraeus Greece	T.Mk **7 196** 4 163 14 423 **11 644** 6 900 18 325	GL ✠Classed LR until 4/7/75	**1974**-4 Mitsui SB. & Eng. Co. Ltd.—Osaka (981) 148,62(BB) 23,02 7,697/9,094 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 75	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 4 TwD ER G.24 982 B.23 234 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER Cr 2(5) Der 2(200) 10(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 16kn
305663 BCC 9436 Esd Rdr m	**TRAVELER** ex Overseas Traveler-78 ex Globe Traveler-68 ex St. Christopher-64 ex Thorunn-61 ex Honningsvaag-47 **Ogden Traveler Transport Inc.** New York, NY United States of America	**15 148** 11 227 25 246	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (333) **1962** (Fwd & cargo sections) S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 172,37 23,98 10,154 166,12 23,93 14,25 P 29,9 1 dk, 2nd dk fwd & aft rf nil conv Tanker 62	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,6 × 11,4) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 925kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 110/440V 60Hz a.c. Fuel 1 731,5t (o.f.) 15kn
309572 YZ6 883 07744	**TRAVELER** **Santos Menhaden Corp.** Morgan City, La United States of America	**386** 263 —		**1967** ....Patterson, La *48,04* 9,15 3,51	**M Fishing**	Oil 1 320bhp (971kW) .... Fuel (d.o.)
021487 ZKC 104 Esd Pfd dr m/h/v	**TRAVELLER** ex Hual Traveller-80 ex Hoegh Traveller-77 ex Aranda-71 ex Aragon-69 **Ace Navigation Co. Ltd.** Monrovia Liberia	T.Mk **10 665** 5 965 10 340	NV ✠Classed LR until 9/71	**1960**-4 Harland & Wolff Ltd.—Belfast (1595) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo 72	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 20 000bhp (14 711kW) Harland & Wolff Ltd. Belfast Gen 4 × 750kW 440V 50Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17,5kn
337880 Y4194 15013 Esd Rdr Th	**TRAVELLER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (204) 3,798 29,34 8,23 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
367752 C2759 70519 d Rdr Tv	**TRAVELLER** ex Towmaster-49 ex Dalhousie Rover-46 **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**113** — —	✱Classed BC until 12/48	**1941** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. *23,78* 6,13 3,506 ... ... RW	**M Tug**	Oil 2SA 6Cy. 290 × 490 NE 60 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW Controllable pitch propeller Fuel (d.o.)
011823 d Pfd r RT	**TRAVELLER III** **Mr. Reid & others** Fraserburgh United Kingdom	**137** 61 150		**1981** McTay Marine Ltd.—Bromborough (39) 22,89 3,204 20,20 6,88 3,28	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 495bhp (364kW) Kelvin Diesels Ltd. Glasgow
000226 XK 378 Esd Pfd r RT	**TRAVEMUNDE** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **9 120** 4 666 4 150	NV (Class cont.)	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (432) 137,42 22,61 5,750 129,83 22,31 6,71 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 248bth 1552dk P Bow door/ramp Side doors 1(p) 1(s) Stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 320 × 350 reduction geared to sc. shafts 20 000bhp (14 711kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1200kW 2 × 1160kW 1 × 250kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19,5kn
67776 EH 10041 Esd	**TRAVERZ** **U.S.S.R.** Murmansk U.S.S.R.	**689** 225 432	(RS) ✠	**1955**-12 A/B Gavle Varv—Gavle (90) 63,00 9,30 4,290 9,25 4,81 RW	**S Fishing** Side Trawler Ice strengthened 2 Ho G.400 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 1 000ihp (736kW) A/B Lindholmens Varv. Got 12kn
16250 RZ Esd Pfd RT	**TRAVIATA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**17 511** 8 515 13 380	✠100A1 Ice Class 3 ✠LMC UMS EL O† 660,0/78,0U3 FN 9125	**1977**-12 Hitachi Zosen—Hiroshima Works, Innoshima (4557) 190,00(BB) 32,24 8,522 179,99 32,20 18,50 P & B 159,2 3 dks & 4 intermediate dks rf 813 4BH WB7388T	**M Vehicles Carrier** Heavy load 2 Side doors/ramps (s) Mchy.aft Cr 1(5) 1(1) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 960kW 450V 60Hz a.c. Fuel 3 504,5t (hvf)-62,0pd 19,25kn
09598 HK 820 RTv	**TRAWLERMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — 22	✠100A1 SS 12/79 tug ✠LMC EL (a) FN 236	**1963**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (3) 25,46 7,27 22,86 7,01 3,31 rf 559 BK 51 5BH WB225t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)

5367831 YTBE Df Esd Gc Pfd Rdr RTh	**TRBOVLJE** ex Korotan-60 **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 576	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (225) 149,36 18,85 —/9,167 136,33 18,81 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 17,4 21,7 7,1 G.20 279 B.18 275 6 Ha (10,9 12,0 13,4 15,4 11,9 3,9 × 7,9) 16W Der 2(2)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) Frd. Krupp A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf)
6417542 OIBB 1185	**TRE MASAR** ex Tre Maker-72 **Alands Landskapsstyrelse** Mariehamn Finland	**446** 190 —	NV	**1964** Haugesunds Slip A/S—Haugesund (4) 44,96 10,04 3,652 40,49 10,01 3,71 1 dk BK 152	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 460dk P Ice strengthened Side doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbest Gen 2 × 56kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-5,5pd
5409603 IJWM 429	**TRE SORELLE ROMANO** ex Anna Maria Seconda-63 ex Anna Maria-54 ex Alouette-46 **Giacomo Romano** Trapani Italy	**346** 186 447	(BV) (RI)	**1918** ....La Seyne 43,19 7,45 3,620 40,49 7,42 3,89 1 dk R conv 46	**M General Cargo** 2 Ho ER 2W	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made44 fitted— S.A. Ansaldo Fuel 16,5t
7028544 GXOD 379767 Df Esd Gc Pfd Rdr RTm/h/v	**TREADWIND** ex Vega Seal-81 ex Hoegh Robin-78 **Treadwind Shipping Ltd.** Tanker Fleet Services Hong Kong Hong Kong (British)	**57 462** 41 846 102 799	NV	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1123) 250,05(BB) 38,94 15,520 238,26 38,92 22,03 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.115 268 L.(oil) 113 250 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-72,0
7414365 7KVP 117383 Df Esd Gc Pfd Rdr RT	**TREASURE** **Sanshin Kaiun K.K.** Namikata, Ehime Pref. Japan	**6 535** 4 509 11 585	NK	**1974** Imabari Zosen—Imabari (326) 123,35(BB) 20,53 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** Mchy.aft G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mi Kobe Hatsudoki K.K. Gen 1 × 224kW 445V a.c. Fuel 759,0t-21,5pd
7322093 WYZ9 409 546753	**TREASURE CHEST** **Ralbo Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (132) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
5082778 Df Esd Gc Pfd Rdr RT	**TREASURE DRAGON** ex Victory Glamor-79 ex Cuba Maru-74 **Prosperous Dragon S.S. Co.** Kaohsiung China*	**8 309** 5 895 10 703	(NK)	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (968) 143,11 18,27 8,090 132,39 18,17 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 2(8) 14(5)	2 Oil 4SA each 6Cy. 450 × 660 gea sc. shaft 5 600bhp (4 119kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 170kW 220V d.c. Fuel 1 227,5t-19,5pd
7001675 H8NI 1014 0-80 Df Esd Gc Pfd Rdr RT	**TREASURE ISLAND** ex Dominica Maru-80 **Treasure Shipping Co. S.A.** Panama Panama	**8 672** 5 497 12 117	NK	**1969** Hitachi Zosen—Mukaishima (4273) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2P 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd
8022652	**TRECE DE JOULIO** **Fidemap** Mexico	**200** — —	AB (Class cont.)	**1981** Scheepswerf Ton Bodewes B.V. —Franeker (F79) ... ... 26,01 8,25 4,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 geared to sc. shafts Caterpillar Tractor Co. Peoria,
7105330 EGLB Df Esd Rdr RT	**TRECE MARU** ex Imperial XIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (51) 25,91 7,01 2,985 23,02 6,99 3,87 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) We Fabrica de San Carlos S.A.
5367908 YTBT Df Esd Gc Rdr RT	**TRECI MAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠100A1 SS 12/77 ✠LMC EL ct FN 4112 JR	**1957**-6 Brodogradiliste "3 Maj"—Rijeka (425) 146,01 18,37 —/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 290 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Wi 2 WTAuxB (1 o.f. 1 ex.g) 71lbf/in^2 (4, Gen 4 × 143kW 220V d.c. Fuel 1 134,0t (d.o.)
6829927 400037	**TREDAGH** ex Bela-72 ex Tredagh-70 **Nitrigin Eireann Teoranta** Dublin Irish Republic	**192** 110 —	(BV)	**1958** Baan Hofman N.V.—Gorinchem *35,33* 6,74 ... ... 1 dk	**M Dredger** Suction 1 Ha (13,1 × 4,2)	Oil 4SA 4Cy. 280 × 400 250bhp (184kW) Bohn u. Kahler
5352381 SGJB 9494	**TRELLEVIK** ex Tanko-77 ex Trellefjord-62 **Rederi A/B Brevik** Ockero Sweden	**252** 127 406	BV	**1954** Broderna Jonssons Torrdocka —Kallandso 38,23 6,74 3,601 6,68 3,13 1 dk len 71	**M Tanker** 10 Ta ER L.(oil) 520 1W Der 1(0,5)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 73 Alpha-Diesel A/S Freder Fuel 7,0t (d.o.)-1,5pd
5409615 401359 Df Esd RT	**TREMINOU** ex Orskov-63 Launched as Copemar 1 **Dunmore Marine Supply Co. Ltd.** Waterford Irish Republic	**115** 49 —	(BV)	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (15) 25,61 6,05 3,023 23,58 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Freder Fuel 20,5t (d.o.)

7037894 WYZ2 741 529154 Esd Pfd Rdr RT	**TREMONT** **McCormack Trawling Corp.** Boston, Ma United States of America	**311** 165 —	AB	**1970** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (705) 39,68 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 230 × 254 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 45kW
7309584 WB9204 257013	**TREMONT** **Charles R. Bennett** Houma, La United States of America	**144** 59 —		**1943** ....Fort Lauderdale, Fl *30,45* 5,97 3,48	**Wood TrM Fishing**	3 Oil 330bhp (243kW) General Motors Corp. U.S.A. Fuel (d.o.)
7229461 H05260 9284-KJ Df Esd Gc Rdr RT	**TRENOVA** Launched as Cap Sud **Starfish International Fisheries S.A.** Compagnie d'Armement a la Peche Atlantique (CAPA) Panama Panama	**392** 168 —	BV	**1972** S.I.C.C.Na.—St. Malo (126) 41,08 9,48 4,179 36,78 9,21 4,50 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 12Cy. 185 × 210 geared to sc. shaft 1 300bhp (956kW) NE 74 Pielstick Ch. de l'Atlantique St Nazaire Fuel 98,5t (d.o.) 13kn
5427772 H09884 5009-75B Df Esd Rdr RT	**TRENT** ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Trident Trading & Finance Co. S.A.** Panama Panama	**424** 278 1 070	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (499) 61,63 10,57 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Kloeckner Humboldt Deutz Koeln 11kn
6368040 162863	**TRENT** **N. E. Murray** Grimsby United Kingdom	**135** 92 —		**1931** R. Dunston Ltd.—Thorne 33,53 6,13 2,286 6,08 1 dk R	**M General Cargo** 1 Ho 16,4 ER 2 Ha (7,0 5,5 × 3,6) ER 1W Der 1(1)	Oil 4SA 8Cy. 135 × 195 152bhp (112kW) E made50 fitted51 L. Gardner & Sons Ltd. Manchester Fuel 1,0t (d.o.) 9kn
6423802 GPJA 300232 Pfd Rdr RTm	**TRENTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**604** 302 837	✠100A1 SS 3/78 ✠LMC EL i $1\frac{1}{16}$"SQ FN 623	**1964**-11 Goole SB. & Repairing Co. Ltd. —Goole (547) 54,03 9,10 3,353 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB266t	**M General Cargo** 1 Ho 29,2 ER G.1 098 B.1 062	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 2 × 12kW 240V 50Hz a.c. Fuel 27,5t (d.o.) 10,5kn
8031067 Y5LS RT	**TRENTSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** — 5 106 **5 664** 2 834 7 309	DSRK	**1980** VEB Schiffswerft "Neptun"—Rostock (289) 120,50(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/i0' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
7129049 9VMC 381943 Df Esd Gc Pfd Rdr RT	**TRENTWOOD** **Karanore Pte. Ltd.** Singapore Singapore	**59 192** 45 340 129 479	AB	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (223) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
5368093 YTGT Df Esd Gc Rdr	**TREPCA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠100A1 SS 1/79 ✠LMC EL ct FN 4112 JR	**1958**-1 Brodogradiliste "3 Maj"—Rijeka (427) 146,01 18,37 —/8,948 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 565t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB 71lbf/in² (4,9bar) Gen 4 × 447kW 220V a.c. Fuel 1 134,0t 13,5kn
5207421 5B2096 367147 Df Esd Gc Rdr RT	**TREPSA** ex River Ses-72 ex Lia-68 **Prepa Shipping Co. Ltd.** Limassol Cyprus	**5 309** 3 092 6 472	✠Classed LR until 18/7/80	**1947**-10 Oresundsvarvet A/B—Landskrona (92) 121,80 16,21 7,233 84,10 16,13 10,37 F 12,8 2 dks, intermediate 'tween dk aft under raised U dk	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.10 388 B.9 531 5 Ha (8,2 9,2 9,2 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 630 × 1300 4 800bhp (3 531kW) A/B Gotaverken Goteborg Fuel 872,0t 16kn
7017375 LJCM 49451 Df Esd Gc Pfd Rdr RT	**TRES** ex Ulla Barsoe-80 ex Bent Barsoe-77 **K/S A/S Western Shipping** Egil Naesheims Rederi A/S Haugesund Norway	T.Mk **497** 357 1 360	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (61) 71,00 13,03 3,571 66,30 12,98 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 190 B.2 854 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Fuel 123,0t (d.o.)-4,0pd 11kn
7647962 WYC2 459 579919	**TRES** **Britt Pomeroy** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)

7510406 3FFM 7494 -76A Df Esd Gc Pfd Rdr RT	**TRES ORION** **Tres Navieras S.A.** Panama Panama	**14 623** 10 531 26 499	NK	**1976** Tsuneishi Zosen—Numakuma (340) 175,22 25,05 10,419 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** G.34 780 B.33 734 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui SB. & Eng. Co. Ltd.
7348047 FZEC 184573 Df Esd Pfd Rdr RT	**TRESCADEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (32) 38,00 3,450 33,81 8,11 6,05 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 250bhp (919kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)
5228138 HO6049 1874-LF3 Df RT	**TRESIFAT** ex Letimery-81 ex Procyon-78 ex Mascotte-69 **Garmo S.A.** Panama Panama	**400** 247 610	✠Classed LR until 17/12/71 BV	**1950**-9 N.V. Scheeps. "Vooruitgang" —Foxhol (168) 49,84 8,21 3,315 46,31 8,16 3,61 P 13,2 F 8,0 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.793 B.736 2W Der 2	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 40,5t
7911583 Df Esd Gc Rdr RT	**TRESMARES** **Maritima del Besaya S.A.** Santander Spain	**1 448** 885 3 000	BV (Class cont.)	**1981** Astilleros del Atlantico S.A. —Santander (211) 83,57 13,52 5,546 73,72 13,50 7,57 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 250 × 300 2 000bhp (1 471kW) Ast. Espanoles S.A. Olaveaga Works, Bi
6901414 UJUI M-28051 Df Esd Gc Rdr RT	**TRETYAKOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 433** 872 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,820 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5368134 SZNZ 7678 Df Esd Gc Rdr RTm/h/v	**TREUENBELS** ex Treuenfels-81 **Sea Agent Shipping Co. S.A.** Sea Traders S.A. Greece	T.Mk **6 683** 4 048 11 450 **9 075** 5 904 12 700	GL	**1960** H. C. Stuelcken Sohn—Hamburg (878) 139,48 19,08 8,567/9,189 137,01 19,00 12,30 3 dks rf 102	**M General Cargo** Ref 6P 3 Ho 24,7 42,9 22,7 ER G.20 190 B.18 198 In.200 3 Ha (15,0 33,2 15,0 × 6,4) ER 14W Cr 2(5) Der 2(130) 1(15) 12(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 4 × 180kW 380V 50Hz a.c. Fuel 1 245,5t (hvf)
7910694 462066 Df Esd Gc Pfd Rdr RT	**TREVIGNON II** **Compagnie Bretonne de Cargos Frigorifiques (COBECAF)** Concarneau France	**1 147** 508 1 610	BV	**1980** At. & Ch. de la Manche—Dieppe (1288) 69,02 6,500 61,52 12,81 2 dks	**M Fishing** Tuna Seiner Ref. 1 Ho ER In.1 250	Oil 4SA 8Cy. 370 × 400 reduction gea to sc. shaft 4 400bhp (3 236kW) Kloeckner Humboldt Deutz
6727583 EFDX 184 Df Esd Gc Rdr RT	**TREVINCA** **Naviera Celta S.A.** La Coruna Spain	**1 581** 864 1 964	BV	**1967** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (209) 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M General Cargo** Ref. 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 319 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.)
7124609 ESWT M-12350	**TREVOZHNYY** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**169** 39 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
5368172 316051 RTv	**TREWALLA** **Portland Harbour Trust Commissioners** *Portland, Victoria* Australia	**81** — —	✠**100A1** SS 3/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"SQ FN 183	**1961**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (10) 22,31 6,41 2,502 20,58 6,00 2,90 rf 483 4BH WB29t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse ge to sc. shaft Lister Blackstone Mar. Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)
7231050 WYZ5 924 536000	**TREY B** **Earl B. Branch** Galveston, Tx United States of America	**122** 83 —		**1971** ....Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7348061 FZKA 184575 Df Esd Pfd Rdr RT	**TREZIEN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (34) 36,91 3,080 33,79 8,13 3,89 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.220 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 240 × 280 1 250bhp (919kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)
7701354 HPNZ 9030 -78A Df Esd Gc Pfd Rdr RT	**TRI HEXAGON** ex Asia Viking-78 **Manno Ocean Line Co. Ltd.** Panama Panama	**11 875** 8 436 19 556	NK	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (293) 158,50 22,41 9,521 148,01 22,22 13,11 P 29,0 F 10,4 1 dk	**M Bulk Carrier** G.26 039 B.24 450 4 Ha (18,1 × 11,2) (20,9 20,9 20,9 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7815143 JMJF 118890 Df Esd Gc Pfd Rdr RT	**TRI HEXAGON No. 2** **Manno Marine Service K.K** Manno Kisen K.K. Kobe, Japan Hyogo Pref.	**2 948** 1 837 4 931	 NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (833) 100,69 14,23 6,430 94,32 14,20 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Oil Molasses Mchy.aft L.5 812	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 450V a.c. 12,5kn
5326564 SWSB 5069 Df Esd Gc Rdr	**TRIA** ex Silver Wave-79 ex Shunmei Maru-71 **Search Maritime Inc.** Michael P. Poulmentis Marine Enterprises Co. Ltd. Piraeus Greece	**8 476** 5 161 12 581	 BV (NK)	**1957** Osaka Zosensho—Osaka (133) 145,75 18,37 8,687 136,00 18,29 11,51 P 37,5 F 13,8 1 dk RW	**M General Cargo** 5 Ho ER G.18 343 B.17 032 5 Ha (10,2 17,5 11,9 11,9 11,9 × 7,1) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1200 5 600bhp (4 119kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 160kW 450V a.c. Fuel 1 522,0t 15kn
5360819 H8TY 9379-HK Df Esd Gc Rdr RTm/h	**TRIA** ex Torm Thyra-80 ex Thyra Torm-74 **Olivier & Co. Ltd.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **4 929** 2 600 7 559 **7 655** 4 372 11 024	✠**100A1** SS 7/78 strengthened for heavy cargoes Tunnel side tanks & DTf—oil FP above 65,5°C. vegetable oil or latex Ice Class 3 ✠**LMC** EL ct 2⅞"SQ FN 3904	**1963**-10 A/S Nakskov Skibsvaerft —Nakskov (157) 140,54 18,95 7,252/8,992 129,80 18,90 11,18 P 8,0 B 40,0 F 37,8 2 dks rf 102	**M General Cargo** Ref 5 Ho 14,4 11,6 12,3 21,0 25,5 G.15 648 B.14 091 In.714 5 Ha (stl) (12,4 8,6 8,6 13,4 × 6,7) (11,9 × 4,9) 16W Der 1(75) 6(10) 4(7) 6(5)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 220V 60Hz a.c. Fuel 1 575,0t (hvf)-27,5pd 16,5kn
5146859 SV2384 1841 RTv	**TRIA** ex Helgoland-66 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**128** 41 —	 GL	**1940** Schulte & Bruns—Emden 26,40 6,51 2,490 3,89 R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 57 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.)
7039529 5MYS 3755 Df Esd Gc Rdr RTm/h/v	**TRIABUNNA** ex Nego Triabunna-80 **United Chip Carriers Corp.** Monrovia Liberia	**32 107** 23 036 42 075	 BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2174) 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** Wood-chip 6 Ho 26,2 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (stl) (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
5261661 C4ME 374191 Df Esd Pfd Rdr RTv	**TRIAENA I** ex Aspaki-78 ex Varres-76 ex Barma-73 ex Eurodawn-72 ex Oklahoma-70 **Efxinos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 665** 1 364 — **3 971** 2 156 4 947	 BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (329) 108,36 15,12 —/6,859 98,96 15,08 9,15 F 14,4 2 dks RW rf 76	**M General Cargo** Ref 12P 4 Ho 14,4 21,0 22,4 9,9 G.5 385 B.4 945 In.1 521 4 Ha (6,8 11,6 11,6 7,3 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 3 200bhp (2 354kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.) 14kn
5368237 SV3797 86 Df Esd Rdr RTm	**TRIANCA** **G. Botas & Co.** Thessaloniki Greece	**490** 258 757	✠**100A1** SS 1/81 ✠**LMC** EL h FN 591	**1951**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (212) 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 3BH WB198t	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 10kn
7392311 OVSI D2279 Df Esd Pfd Rdr RT	**TRIANE** ex Helle Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**287** 126 427	 BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (81) 39,76 8,31 4,261 34,02 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
815316 23038 f Esd d Rdr Tm	**TRIANO** **St. Lawrence Sea Products Co.** Quebec, P.Q. Canada	**330** 116 152	✠**100A1** SS 1/77 trawler Str. nav. ice ✠**LMC** EL (e) FN 431	**1968**-6 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (99) 39,98 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229 4BH	**M Fishing** Side Trawler 1 Ho 9,9 ER In.220 2 Ha (stl) (each 1,6 × 1,0) ER Der 1(2)	Oil 2SA 6Cy. 310 × 290 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
422954 82231 67349 f Esd dr RT	**TRIAS** ex Pan-75 ex Villarrica-72 ex Zosma-63 **Aris Navigation Co. Ltd.** Limassol Cyprus	**1 228** 744 —	✠**100A1** SS 11/77 ✠**LMC** **UMS** EL o 1⅜"SQ FN 1159	**1958**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (187) 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB273t	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 81,5t 11,5kn
703032 ZTF 676 f Esd c Rdr v	**TRIAS III** ex Fulstar-77 ex Harald Rinde-73 **Ivicos Maritime Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 642** 2 058 5 639	 NV	**1967** Drammen Slip & Verk.—Drammen (61) 115,27 16,03 6,535 107,02 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 16,9 26,9 26,9 ER G.8 212 B.7 646 3 Ha (stl) (11,7 18,2comb. 18,2comb. × 8,5) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 390,0t (hvf)-11,0pd 13kn
355325 ZQ 53 Esd Pfd RT	**TRIBELS** ex Trifels-80 ex Aristogenis-75 **Athens Sky Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 196** 4 163 14 428 **11 674** 6 929 18 564	GL ✠Classed LR until 17/10/75	**1974**-2 Nipponkai Heavy Ind. Co. Ltd. —Toyama (170) 147,71(BB) 23,02 8,078/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 75	**M General Cargo** Heavy load Str. ore cargoes 4 Ho 23,3 26,6 25,1 25,1 4 TwD ER G.24 982 B.23 234 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,9) ER Cr 2(5) Der 2(320) 10(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5kn

6512225 VWYT 1184 Esd Gc Rdr RTm/v	**TRIBENI** **Calcutta Port Trust** Calcutta India	**918** 216 308	IRS ✠Classed LR until 27/10/78	**1965**-7 Henry Robb Ltd.—Leith (493) 61,12 (BB) 10,77 3,582 53,35 10,67 5,19 F 12,8 1 dk RW rf 457	**TS Research** Survey	C 4Cy. (2) 240 & (2) 520 × 520 1 430ihp (1 052kW) Christiansen & Meyer Gen 3 × 85kW 220V d.c. Fuel 152,5t (o.f.)	 Hambu 13,25
7917850 GBVL 390847 Df Esd Gc Pfd Rdr RT	**TRIBULUS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**69 230** 47 734 127 907	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL V† 715,0/95,0U3(a) FN 16167	**1981**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (142) 264,52 40,87 16,744 254,21 40,81 22,81 F 16,5 1 dk rf nil DK in way of Nos. 1-9 holds 11BH WB53735T incl. Comb. btm & STs tanks in holds 30842T, No. 6 hold 17156T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,1 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.147 486 B.140 111 9 Ha (stl) (each 16,0 × 19,7) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 11kgf/cm² (10,8bar) Spt 8kgf/cm² (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 4 100,0t (hvf)	 B& Tama 14,5
7208443 LHKK Df Esd Gc Pfd Rdr RTm/h/v	**TRICOLOR** **Partrederiet Tricolor** Wilh. Wilhelmsen Tonsberg Norway	**13 874** 7 108 21 550 24 106	✠**100A1** CS 8/77 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M† 2⅞"U3 FN 8996	**1972**-8 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (281) 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space rf nil DK fwd of Mchy. space NS 1BH to U dk 4 to 2nd dk WB5491t incl. Comb. btm & STs in hold 470ts STs in hold 1979t DTsf2131t	**M RoRo Cargo** CSD Vehicles Angled Stern door/ramp B.54 085 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 28 890bhp (21 250kW) Ch. de l'Atlantique AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 844,5t (hvf)-101,5pd	 Pielst St Naz 22,25
7394474 5MJV 5689 Df Esd Gc Pfd Rdr RT	**TRICORN** **Tricorn Shipping Corp.** Monrovia Liberia	**46 384** 33 467 89 986	AB	**1977** Imabari Zosen—Marugame (1023) 237,62(BB) 13,961 226,02 39,41 18,72 1 dk	**M Tanker** 11 Ta ER L.(oil) 110 212 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Fuel 275,5t (d.o.) 4 310,0t (hvf)-63,5pd	 Su Ko 15
7917862 GBVM 390975 Df Esd Gc Pfd Rdr RT	**TRICULA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**69 230** 47 734 127 907	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL V† 715,0/95,0U3(a) FN 16167	**1981**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (143) 264,52 40,87 16,744 254,21 40,81 22,81 F 16,5 1 dk rf nil DK , in way of Nos. 1 - 9 holds 11BH WB53735T incl. Comb. btm, side & topside tanks in holds 30842T, No. 6 hold 17156T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,1 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.147 486 B.140 111 9 Ha (stl) (each 16,0 × 19,7) ER	Oil 4SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 11kgf/cm² (10,8bar) Spt 8kgf/cm² (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 4 100,0t (hvf)	 B& Tama 14,5
7800679 YCHN Esd Rdr RT	**TRIDAYA BARUNA II** **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**122** 33 —	KI	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (422) 21,19 7,24 2,896 20,32 6,51 3,23 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.	
7428689 YCJC 375972 Esd Gc RT	**TRIDAYA BARUNA V** ex Borneo Gulf-78 **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP246) 21,34 6,25 3,087 6,11 3,36 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 geare to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapoli	 1
7733967 RT	**TRIDAYA BARUNA VII** ex Pacific Gulf-78 **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**100** 17 90	AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (135) 21,34 6,28 2,591/2,591 20,12 6,25 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Mossville, Pe	 Caterp
7739674 Esd Rdr RT	**TRIDAYA BARUNA VIII** **P.T. Perusahaan Pelayaran** **Nusantara Tasikmadu** Jakarta Indonesia	**100** 20 —	AB	**1976** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (118) 3,201 21,34 6,25 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 22kW a.c.	 10
6812833 PBVG Df Esd Gc Rdr	**TRIDENS** **Government of The Kingdom of** **The Netherlands (Ministerie** **van Landbouw en Visserij)** 's Gravenhage Netherlands	**720** 196 —		**1967** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (206) 61,02 10,22 4,001 53,12 9,81 7,01 2 dks	**M Research/Fishing** CSD	Oil 4SA 16Cy. 190 × 350 1 800bhp (1 324kW) N.V. Mach. "Bolnes" Thw. thrust propeller fwd	 Krim
6500399 Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT** ex Langeais-81 ex Thorsheimer-71 **Trident Tankers Ltd.** Oscar Transportation Corp. Ltd. Greece	**41 570** 23 524 76 066	BV (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (705) 237,73 36,94 12,783 234,88 36,89 16,92 P 53,4 F 22,9 1 dk rf 38	**M Tanker** 15 Ta ER L.(oil) 89 803 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 362,5t (d.o.) 3 346,0t (hvf)-58,0pd	H BE Tam
5368316 586453 Df Esd Gc Pfd Rdr RTv	**TRIDENT** ex FS 206 **Mystic Way Corp.** Seattle, Wa United States of America	**766** 626 213	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (72) 54,82 9,91 3,290 50,68 9,76 4,35 B & F 37,8 1 dk rf 152	**TM Research** Survey 1 Ho 11,8 ER 1 Ha (2,1 × 2,7) ER Cr 1(2) Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 sr & reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)	 US
7319577 350869 Df Esd Rdr RT	**TRIDENT** **Trident Tuna (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**385** 177 —	(BV)	**1973** Con. Mec. de Normandie—Cherbourg (39) 39,30 9,07 35,51 8,92 4,78 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180/192 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. Fuel 99,5t (d.o.)	 Mul

7356226 VL4923 355489 Df Esd Gc Rdr RT	**TRIDENT AURORA** **Australian Sea Fisheries Pty. Ltd.** *Cairns, Queensland* Australia	**270** 83 173	AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (95) 29,88 7,75 3,048 26,22 7,73 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) H. Callesen & Co. Aabenraa Gen 2 × 200kW a.c. Controllable pitch propeller Fuel 74,0t (d.o.) 10kn
6812235 HO6178 1006 2-80 Df Esd Rdr RT	**TRIDENT SHIP** ex Anne Lea-80 **Rederi-Interessentskabet Trident Ship** Knud I. Larsen Panama Panama	**496** 343 1 330	BV	**1968** N.V. Bodewes Schps.—Martenshoek (496) 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.)-4,0pd 13kn
7517363 Df Esd Gc Rdr RT	**TRIDTSATILETIYE POBEDY** **U.S.S.R.** U.S.S.R. Also known as 30 LETIYE POBEDY	**5 893** 2 803 8 264	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 120,99 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
5299254 SV3030 5564 Df Esd Rdr	**TRIENA I** ex Lucky-78 ex Sand Finch-75 ex Ron Woolaway-70 ex Selskar-60 **Triaina Shipping Ltd.** Piraeus Greece	**478** 280 —	✠Classed LR until 4/9/75	**1958**-10 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (17) 50,30 8,11 3,074 45,12 8,01 3,36 P 11,6 F 8,3 1 dk RW rf nil conv General Cargo 60	**M Dredger/Sand Carrier** Suction Single Side Arm 1 Ho 30,4 ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10kn
7413804 ICIY 732 Df Esd Gc Rdr RTm	**TRIESTE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**7 733** 3 965 — **10 803** 5 884 19 585	**✠100A1** DTsf latex, TwDa — latex or vegetable oil **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 5124 RI	**1978**-7 Cantieri Navali Riuniti S.p.A. —Ancona (859) 160,41(BB) 22,08 —/9,172 147,61 22,01 12,70 F 17,4 1 dk & S dk, 3rd dk clear of mchy space rf 508 SF 6BH to U dk 1 to 2nd dk WB1550T incl. Comb. btm & DTf457T & TwDa147T	**M General Cargo** OSD/CSD 4 Ho 25,3 —DT 24,3 29,7 ER 18,1 G.16 170 B.15 044 HeCls. B TEU 227 C. 227/20′ incl. 30 ref C. 5 Ha (stl) (12,7 × 8,3) (13,6p&s 16,6 × 8,0) ER (12,8 × 8,0) Cr 2(50) 2(20) 1(10)	2 Oil 4SA each 8Cy. 550 × 590 geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste AuxB (ex.g) 15kgf/cm² (14,8bar) (Spt 14,5kgf/cm² (14,3bar)) hs1525,5 rcv 1,47N/mm² (15kgf/cm²) db (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 359,5t (d.o.) 2 213,0t (hvf)-66,5pd 22,5kn
7719210 YUEN Df Esd Gc Pfd Rdr RT	**TRIGLAV** Launched as Bhavu Bhuti **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**11 274** 6 330 15 642	✠	Lch.**1978** Cmpl.**1981**-3 Brodogradiliste "Uljanik"—Pula (319) 152,51 22,66 9,586 144,00 22,61 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER TEU 412 C.Ho 289/20′(40′) C.Dk 123/20′(40′) incl. 12 Ref. C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 dr geared to sc. shaft 9 400bhp (6 914kW) B&W Tvornica Dizel Motora "Uljanik" Yugoslavia Gen 3 × 568kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 201,0t (hvf)
7726067 Esd RT	**TRIGUNA** **P.T. Rian Tin Mining** Billiton International Metals B.V. Jakarta Indonesia	**701** — 650	**✠100A1** Indonesian Archipelago coastal service cargo oil tanks FP 60°C & above **✠LMC** EL I 330,0/24,0U2 FN 613	**1978**-7 Asia Pacific Shpyd (Pte) Ltd. —Singapore (358) 50,50 9,73 2,610 47,10 9,50 3,51 RFD 4,3 F 14,4 1 dk rf nil	**TM Ore Carrier**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 380/440V 50Hz a.c.
5361899 PIBK 46	**TRIJNTJE MARRETJE** ex Tiny-67 **I. Romkes** Urk Netherlands	**131** 45 —		**1958** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (614) 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 280 1 000bhp (736kW) NE 74 Crepelle et Cie. Lille
5368407 MGSC 106527	**TRILBY** **Raymond Alfred Sully & Bernard Frederick Sully** Rochester United Kingdom	**153** 110 220		**1896** Gill & Sons—Rochester *29,51* 6,96 2,591 6,91 1 dk conv Spritsail sailing vessel 47	**Wood TM General Cargo Barge** 1 Ho 23,1 2 Ha (each 7,9 × 5,1)	2 Oil 4SA each 5Cy. 130 × 195 190bhp (140kW) E made45 fitted47 L. Gardner & Sons Ltd. Manchester Fuel 7,0t (d.o.) 7,25kn
7213137 H8FI 5 SSR 2112 Df Esd Gc Rdr RTh	**TRIMAR SKY** ex Inalotte Bluementhal-79 ex Adelheid Wiards-72 **Partenrederei m.s. 'Trimar Sky'** Trimar Schiffahrtskontor G.m.b.H. Kiel Panama	T.Mk **2 950** 1 937 5 690 **5 081** 3 526 7 450	GL	**1972** P. Lindenau—Kiel (152) 126,22(BB) 17,33 6,541/7,646 114,51 17,26 10,11 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 14,5kn
7735692 ICBQ 518 Esd Rdr RTm/h/v	**TRINACRIA PRIMA** ex Rialto-80 **Trinacria Lavori Maritimi** Pescara Italy See Register Of Offshore Units	**3 333** 1 810 —	RI	**1974** Cant. Nav. Arte Mare—La Spezia 80,04 25,02 3,480 74,00 25,01 6,13 1 dk	**TM Crane Pile-driver Ship** Underwater Work/Construction Cr 1(250)	2 Oil 4SA each 6Cy. 240 × 304 2 000bhp (1 471kW) S.A. Cockerill-Ougree-Providence Seraing Gen 4 × 160kW 220/380V a.c. 2 Directional propellers
7224162 QPN 452 Df Rdr RT	**TRINACRIA QUARTO** ex Pineto-80 ex Rhonda Martin **Trinacria Lavori Maritimi** Pescara Italy	**194** 46 —	RI (AB)	**1969** Equitable Equipment Co. —Madisonville, La (1539) 28,99 8,84 3,504 26,55 8,62 4,02 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

5046176 IKWB 409 Rdr RT	**TRINACRIA QUINTO** ex Blankenburg-80 **Trinacria Lavori Marittimi** Pescara Italy	**124** 24 —	RI ✠Classed LR until 11/64	**1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	2 Oil 4SA each 6Cy. 275 × 350 geared sc. shaft NE made69 fitted— CKD Praha Pra Fuel 33,5t
6821913 YTFQ Df Esd Gc Pfd Rdr RT	**TRINAESTI JULI** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**17 233** 10 846 28 906	 BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (214) 187,03 22,99 10,723 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 811 B.34 030 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,75)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winter Gen 3 × 224kW 440V d.c. Fuel (hvf) 15
7343231 GXIJ 377501 Df Esd Gc Rdr	**TRINCULO** **Hanover Shipping Co. Ltd.** Newgate Shipping Co. Ltd. London United Kingdom	**17 940** 10 963 28 972	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL G† 577,5/70,0U2 FN 6783	**1978**-2 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (80) 182,89(BB) 24,77 10,403 173,74 24,71 14,33 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17265T incl. Comb. btm & STs in holds 5616T, Topside tanks in holds 4026T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 25,0 25,2 25,2 22,7 ER 5 Ha (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Barclay, Curle & Co. Ltd. Whiteinch, Glasg AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 10,3kgf/cm² (10,1bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. Fuel 271,0t (d.o.) 1 793,0t (hvf) 15,7
5368457 LLKN RT	**TRINE** ex Gerdborg-47 ex Sterno-46 ex Julie **Ola T. Gronaas P/R** Haugesund Norway	**175** 109 —	 BV	**1898** D. W. Kremer Sohn—Elmshorn (76) *33,65* 6,35 2,363 33,23 6,30 2,60 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 3,3 × 3,8) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 360 × 380 220bhp (162kW) NE 54 semi-die Hjelset Motorfabrik Ales Fuel 10,0t (d.o.) 9,
5368469 OYAF RT	**TRINE** ex Koningsdiep-51 ex Willy-36 ex Ketty-34 ex Piterdina-32 **Tons Jean Brunes** Struer Denmark	**150** 80 193	 (BV)	**1928** J. J. Pattje & Zonen—Waterhuizen 31,73 5,92 2,312 5,90 2,44 P 7,7 F 3,1 1 dk R	**Aux M General Cargo** Sloop 1 Ho 16,9 ER G.272 B.249 2 Ha (8,6 4,1 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 255 × 400 180bhp (132kW) NE 58 A/S Motorfabriken Gamma Frederiksh Fuel 3,5t (d.o.)
7414987 OLGR 25 Df Esd Gc Pfd Rdr RT	**TRINEC** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 596** 12 726 33 263	**✠100A1** SS 6/80 strenghtened for ore cargoes holds Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 or 4 may be empty Ice Class 3 **✠LMC** **UMS** EL I† 2⅞"U2 FN 7301 PR	**1975**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/23) 199,09(BB) 24,46 11,005 184,89 24,40 15,09 P 12,8 F 15,9 1 dk NS 9BH WB14559T incl. Comb. btm & STs 2639T Topside tanks 3479T in holds & No. 4 hold 5028T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su H. Cegielski Po AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15,7
5368495	**TRINIDAD** **Yassin Shipping & Trading Co.** Port of Spain Trinidad & Tobago	**608** 244 508	 ✠Classed LR until 3/35	**1931**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (303) 55,48 9,78 3,061 9,73 P 7,4 B & F 36,9 1 dk R	**TS General Cargo** B.676 2W	C 4Cy. (2) 318 & (2) 660 × 508 Ferguson Bros. (Port Glasgow) Ltd. Port Glas Fuel 97,5t (o.f.)
5079733 GDHU 301876 Df Esd Rdr RTm	**TRINIDAD** ex Corena-78 **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**360** 129 —	**✠100A1** SS 5/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) 1⅛" FN 484	**1959**-7 Cochrane & Sons Ltd.—Selby (1439) *40,51* 8,34 3,582 39,17 8,23 4,12 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 76 4BH WB27t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,2 4 Ha (2,1 2,1 1,0 × 1,0) (0,9 × 0,6)	Oil 4SA 7Cy. 381 × 457 875bhp (644kW) Mirrlees, Bickerton & Day Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6522115 J4UX 7970 Df Esd Gc Rdr RTv	**TRINITY** ex Straits Rose-80 ex Japan Rose-72 **Riptide Ltd.** Oscar Transportation Corp. Ltd. Piraeus Greece	**41 470** 26 327 70 890	 AB NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (904) 242,02 35,36 12,447 230,03 35,34 17,99 F 16,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 89 926	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 520kW 450V a.c. Fuel 3 106,0t 15,
5368536 KYRH 246600 Df Esd Gc Pfd Rdr RTm/v	**TRINITY** ex Battle Mountain-58 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 806** 10 410 24 562	 AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (91) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,941 168,87 22,56 13,26 P 36,9 B 12,2 F 23,8 1 dk RW rf 89 len 67	**S Tanker** 27 Ta ER L.(oil) 33 130 HeCls. BC	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) E made43 fitted Allis Chalmers Mfg. Co. Milwauke Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 023,0t (o.f.)-53,0pd 1
5230791 H8DL 8936-HK Df Esd Gc Rdr RT	**TRINITY HARVEST** ex Megara-79 **Quin Ace Maritime S.A.** Panama Panama	**9 701** 5 798 13 401	RI ✠Classed LR until 11/62	**1957**-12 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (618) 150,58 19,66 8,960 139,58 19,60 12,17 2 dks	**M General Cargo** 5 Ho ER G.20 670 B.18 740 10W Der 1(30) 1(15) 1(8) 9(5)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Ansaldo Stab. Mecc. G Fuel 810,0t 1

6281556 A8JH 4999 Df Esd Gc Rdr RT	**TRINITY NAVIGATOR** ex Stolt Zeus-79 ex Polyglory-74 **Energy Molasses Corp.** Monrovia Liberia	**15 995** 10 750 27 758	NV	**1961** Eriksbergs M/V A/B—Goteborg (541) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** Oil Molasses 30 Ta ER L.(oil) 35 290	HeCls. BC Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-42,0pd 14,5kn
5368598 301655	**TRINITY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 252** 684 —	✠Classed LR until 11/61	**1961**-3 Simons-Lobnitz Ltd.—Renfrew (1158) 64,70 13,82 4,496 60,97 13,42 5,19 RQD 19,6 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	Oil 4SA 7Cy. 260 × 368 707bhp (520kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. Fuel (d.o.) 9,25kn
7417159 WYT9 268 566513 Df Esd Gc Pfd Rdr RT	**TRINITY SEAHORSE** ex Capt. Francois Le Clerc-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**311** 294 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (456) 12,20 4,496 51,82 12,17 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
7309596 WX9117 281152	**TRINITY SHOAL** **Seacoast Products Inc.** Morgan City, La United States of America	**470** 320 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7725776 STRI 151 Esd Rdr RT	**TRINKITAT** **Sea Ports Corp.** Port Sudan Sudan	**300** 58 273	✠**100A1** tug extended protected waters service ✠**LMC** EL (D) B 220,0/19,0U2 FN 460	**1980**-3 Martin Jansen Schiffswerft u. Mfbk. —Leer (151) 37,19 9,89 3,961 33,53 9,45 4,27 1 dk, 2nd dk forward of Engine Room 4BH WBnil	**M Tug** Mchy.aft	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 42kW 400V 50Hz a.c. 13kn
7023831 Y5OB Df Esd Gc Rdr RTm	**TRINWILLERSHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (272) 57,87 (BB) 10,27 3,680 55,25 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,75kn
6706383 OXSR D2702 Df Esd Rdr RT	**TRIO** ex Zuiderster-80 ex Zuiderster 1-77 ex Relin-70 **Jorgen Pedersen** Hirtshals Denmark	**401** 184 562	NV	**1967** A/S Akers M/V—Oslo (565) 38,54 8,03 5,462 33,00 8,01 6,96 2 dks	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 5Cy. 300 × 450 1 485bhp (1 092kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 50kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 11,5kn
5136309 OXVS D686 Df Esd Rdr RTh	**TRIO SENIOR** ex Trio-80 ex Grimur Kamban-74 **Jorgen Pedersen** Hirtshals Denmark	**248** 98 —	NV	**1959** Hatlo Verksted A/S—Ulsteinvik (7) 37,55 7,52 3,649 33,99 7,46 3,81 1 dk	**M Fishing** Side-fishing 1 Ho 14,4 ER 2 Ha (stl) (each 2,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 110kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7052973 3FZC 8832-78B Df Esd Gc Rdr RT	**TRIONES** ex Asian Lucky-80 ex Asian Glory-78 **Panama Transworld Leasing S.A.** Orion Shipping Co. Ltd. Panama Panama	**3 993** 2 390 6 270	BV	**1971** Ujina Zosensho—Hiroshima (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER 2 Ha (stl) Der 3(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 200kW 13kn
5368665 VBF 75	**TRIONFALE** **Pietro Bono** Mazara del Vallo Italy	**132** 57 —	(RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati 30,00 6,99 25,40 6,81 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 300bhp (221kW) Ansaldo Stab. Mecc. Gen
5368677 KFT f RT	**TRIPANG** ex Urgull-52 **P.T. Perpelin** Jakarta Indonesia	**416** 207 —		**1945** Ast. Luzuriaga S.A.—Pasajes 44,56 8,06 8,01 1 dk	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 20,5t 7kn
352361 8BO 800 f Esd c Pfd dr RT	**TRIPHAROS** **Kaigai Shipping Corp.** Monrovia Liberia	**82 785** 65 592 164 990	BV (NK)	**1974** Hitachi Zosen—Innoshima (4374) 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osa 16kn
301021 NVO 17093 f Esd d Rdr	**TRIPLEX** ex Vrede-68 ex Rotterdam-67 ex Van Ronzelen-62 ex Margot-52 ex Phoque **John Jensen** Harstad Norway	**732** 368 700	NV (BV)	**1941** Jos. L. Meyer—Papenburg 58,70 8,44 4,204 52,00 8,39 4,91 P 26,6 F 6,8 conv Tanker 62	**M Factory Ship** Fish-factory Ref In.370 7 Ha (2,2 2,2 × 1,4) (2,4 × 2,5) (2,2 2,2 × 1,2) (0,9 × 0,7) (1,2 × 0,9) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 220 × 240 2 180bhp (1 604kW) NE 1/78 Oy Wartsila Ab Vaasa/Vasa Fuel 313,0t (d.o.)-6,0pd 10kn

6421074 SYLH 472 Df Esd Gc Rdr RT	**TRIPOLIS** **Vialogro Compania Naviera S.A.** Andros Greece	**28 126** 19 794 54 349	 AB	**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (852) 222,51 31,60 11,970 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 52 822 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 19 000bhp (13 976kW) Uraga Heavy Ind. Ltd. Fuel 194,5t (d.o.) 2 769,0t (hvf)-58,0pd	 Su Yokos
7432214 OUPB D2446 Df Esd Pfd Rdr RT	**TRIPPE** **Knud H. Hjermitslev** Hirtshals Denmark	**279** 123 400	 BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (87) 39,76 8,28 3,501 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)	 Frederiksh 11
7380916 YCMB Df Esd Gc Pfd Rdr RT	**TRISAKTI** ex Timber Kalimantan-79 **P.T. Bahana Utama Line** Jakarta Indonesia	**5 183** 3 418 8 304	 NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (235) 118,42 18,01 7,233 110,01 17,99 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** G.11 215 B.10 628 3 Ha (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 850 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Fuel 736,5t-16,5pd	 Mitsub - Naga 12
6406969 ZCAH 356281 Df Esd Rdr RT	**TRISTANIA II** ex Skugvur-73 **South Atlantic Island Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton Bermuda (British)	**646** 313 505	**100A1** SS 5/78 fishing vessel **LMC** EL I $1\frac{1}{16}$"U2 FN 645 (NV)	**1964** Soviknes Verft A/S—Syvikgrend (58) 52,13 9,33 4,560 46,00 9,15 4,88 P 17,7 F 15,9 1 dk rf 1143 BK 152 conv Side-fishing Fishing 79 4BH WB147T	**M General Cargo** 1 Ho ER G.102 In.634 2 Ha (each 4,9 × 2,5) ER 2W Der 1(10) 1(3)	Oil 2SA 8Cy. 310 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 2 × 112kW 1 × 250kW 380V 50Hz a.c. Fuel 117,0t (d.o.)	 Frederiks 11
5064934 5B2142 367200 Df Esd Gc Rdr RT	**TRISTAR** ex Sun-77 ex Gulf Express-76 ex Zeptrader-74 ex Seeteufel-72 ex Carpathia-68 **Hongek Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 279** 520 1 950 **1 998** 1 069 2 780	 GL	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1086) 91,60 12,02 —/5,722 83,93 11,99 7,14 B 15,3 F 10,4 2 dks RW rf 102	**M General Cargo** 3 Ho 21,3 15,8 15,8 ER G.3 774 B.3 559 3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 60kW 230V d.c. Fuel (d.o.)	 Mannh 14
7831264 D8FA CHM3 4854 Rdr RT	**TRISTAR** **Sam Sung Shipbuilding Co. Ltd.** Koje South Korea	**198** 43 —	 KR	**1978** Samsung Shipbuilding Co. Ltd.—Koje 31,73 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 34kW 445V a.c.	 O
7813286 Df Esd Rdr RT	**TRITAO** **Sociedade Lisbonense da Pesca da Bacalhau Ltda.** Lisboa Portugal	**198** 65 113		**1980** Est. Nav. do Mondego—Figueiro da Foz (188) 34,52 2,598 29,32 7,61 3,64 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) Atlas-MaK Maschinenbau	
7432587 5LSC 6011 Df Esd Gc Pfd Rdr RT	**TRITON** **Ocean & Gulf Shipping Corp.** Monrovia Liberia	**15 552** 9 876 27 481	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt $2\frac{3}{4}$"U2 FN 6509	**1977**-6 Osaka Zosensho—Osaka (367) 169,60(BB) 26,37 9,621 163,00 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16528t incl. Comb. btm & STs in holds 4318t Topside tanks in holds 4238t & No. 3 hold 5952t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 23,9 ER G.35 980 B.31 705 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,0t (hvf)-42,0pd	 Su
5066724 SVVQ 6096 Df Esd Gc Rdr RTm/h/v	**TRITON** ex Swazi Maiden-79 ex Triton-78 ex Jag Anand-76 ex Cedar-68 **Afales Shipping Co. Ltd.** Standard Bulk Transport Corp. Piraeus Greece	**11 070** 6 277 17 402	 NV	**1963** A/B Gotaverken—Goteborg (779) 154,84 20,78 9,475 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** CSD 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 475 B.21 294 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER 20W Der 1(30) 2(10) 2(8) 16(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Gen 3 × 300kW 1 × 132kW 1 × 80kW 400V 60Hz a.c. Fuel 1 295,0t (hvf)-25,0pd	 Gote
7627742 EOJW M-31248 Df Esd Gc Pfd Rdr RT	**TRITON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (460) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	 Ros
6606882 SXGX 6378 Rdr	**TRITON** ex Irenes Sun-80 ex Blockland-77 ex Jiri-69 ex Hoegh Jiri-68 ex Jiri-66 **Corfu Compania Maritima S.A.** Piraeus Greece	T.Mk **1 807** 997 — **2 990** 1 806 4 674	 HR (GL)	**1966** VEB Schiffswerft "Neptun"—Rostock 98,89 14,23 —/6,503 7,70 P 19,9 RQD 3,7 F 9,8 2 dks	**M General Cargo** G.6 582 B.6 038 2 Ha 4W Cr 2(8) Der 4(-)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN)	 Augs
7002734 UEBD M-27041 Df Esd Gc Rdr RT	**TRITON** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**828** — 405	 RS	**1961** .............U.S.S.R. 52,30 11,51 4,499 47,20 11,43 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & ge to sc. shaft	 Kh 1
5053636 SV3800 3364 Df Esd Rdr RTm/v	**TRITON** ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 **Triton Shipping Co.** Piraeus Greece	**639** 332 896	 BV	**1952** (Aft section) Th. Buschmann —Hamburg **1954** (Fwd section) Steinwerder Industrie A.G.—Hamburg *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.)	

056298 W4015 206 Esd d RT	**TRITON** ex C. F. O. Tontini-73 ex Ernst Groschel-60 **Pesqueria Dalia S.r.l.** Mar del Plata Argentina	**443** 207 —	RI (GL)	**1949** Rickmers Werft—Bremerhaven 48,06 8,03 4,268 43,31 8,01 4,73 F 5,2 RW	**M Fishing** Side Trawler 1 Ho B.380 1W	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 60 Ansaldo Stab. Mecc. Gen 10kn
431569 XHQ 2050 T	**TRITON** **Sten T. Andersen P/R** Hirtshals Denmark	**272** 132 —	BV (NV)	**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (10) 39,45 8,26 3,501 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 11,75kn
707023 MRT 24 d Rdr Th	**TRITON** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**199** 34 252	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (83) 31,02 8,82 3,947 (aft) 26,52 8,41 4,42 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 2 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,5pd
134923 HCP 771 Esd r RT	**TRITON** ex Grandgrogg-65 **Karlstads Hamnstyrelsen** Karlstad Sweden	**198** 53 —		**1957** A/B Asi-Verken—Amal (34) 28,81 8,16 3,988 25,99 8,01 4,50 1 dk	**M Tug** Salvage	Oil 2SA 7Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan Fuel 42,5t (d.o.)-4,0pd 12,5kn
520011 V4032	**TRITON** ex Hastings-76 ex M.S.C. Onward-75 **Naftiki Hydrodotiki A.E.** Piraeus Greece	**189** 59 —	✠Classed LR until 1/51	**1948**-8 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester
309601 F5709 67697	**TRITON** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 103 —		**1954** ....Port Arthur, Tx *42,80* 7,95 2,11	**M Fishing**	Oil 1 120bhp (824kW) .... Fuel (d.o.)
719964 EJS d Rdr T	**TRITON** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** — —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (110) 29,52 7,88 3,499 26,32 7,51 3,84 P 27,2 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V Fuel 21,5t 12kn
732406 YP5 483 68919 Rdr T	**TRITON** ex St. Croix ex Patton ASV80 **Robert E. Jacobson** Ketchikan, Ak United States of America	**127** 86 —	(AB)	**1941** Sagstad Shipyards—Seattle, Wa ... ... 26,83 6,41 3,56 1 dk	**Wood TM Research** Survey	2 Oil 4SA each 6Cy. 203 × 267 300bhp (221kW) Cooper-Bessemer of Canada Stratford, Ont.
424143 V4261 d	**TRITON** **Corinth Canal Co. S.A.** Isthmia Greece	**81** — —	**✠100A1** tug Corinth Canal and entrance service **✠LMC** EL (a) FN 196	**1964**-11 Fairmile Construction Co. Ltd. —Berwick-on-Tweed 22,26 6,94 2,439 19,89 6,56 3,28 RW rf 686 BK 76 3BH WB12T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 with clutches & sr reverse geared to sc. shafts ✠ NE 12/78 Kelvin Diesels Ltd. Glasgow
217743 32044 Esd d Rdr h/v	**TRITON** **Government of The Republic of Cyprus (Ministry of Agriculture & Natural Resources)** Limassol Cyprus	**39** 16 —	**✠100A1** SS 5/81 stern trawler **✠LMC** EL a ½"U1 FN 104	**1972**-6 Ryton Marine Ltd.—Wallsend (527) 16,06 4,83 1,905 14,10 4,73 2,67 1 dk rf 762 4BH	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow 8,5kn
514601 SJ 94 Esd Rdr m/h	**TRITON C** ex Aegean Triton-80 **Oceanways Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**18 451** 11 888 31 934	**✠100A1** SS 5/80 strengthened for heavy cargoes. Nos. 1, 3, & 5 holds may be empty **✠LMC** EL m† $2\frac{11}{16}$"SQ FN 6876	**1965**-7 A/S Bergens M/V—Bergen (452) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf nil DK fwd NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.41 913 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W A/S Akers M/V Oslo AuxB 105lbf/in² (7,3bar) e(ex.g) 105lbf/in² (7,3bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
02537 V8887 9881 Rdr	**TRITON EXPRESS** ex Ben H. Powell-75 **International Logistics Inc.** Houma, La United States of America	**136** 93 —	(AB)	**1965** Breaux's Bay Craft Inc.—Loreauville, La (768) *28,14* 6,74 27,51 6,71 3,23 1 dk	**Aluminium Alloy TM Launch**	4 Oil 2SA each 6Cy. 108 × 127 geared to 2 sc. shafts 820bhp (603kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 11,0t
32602 L9739 9155	**TRITON II** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (106) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler In.45	Oil 365bhp (268kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
13509 P6 02 5122	**TRITON V** **Stella Mestre Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn

7416014 H9KV 9872-RH Df Esd Gc Pfd Rdr RT	**TRITON VIII** ex Oil Challenger-80 **Capur Navigation S.A.** Heerema Marine Contractors S.A. Panama Panama	**2 895** 1 482 5 146	✠100A1 SS 6/80 non—perishable cargo, cargo tanks (f) oil FP 60°C. (140°F.) or above ✠LMC EL T 1¾"U2 FN 2217	**1975**-8 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (872) 90,15 19,05 5,055 86,06 19,00 6,76 P 7,1 F 8,9 1 dk rf 279 7BH WB2939T incl. DTf353T	**TM Tanker/Pipe-carrier** Oil Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) Ruston Paxman Diesels Ltd. Newton-le-W Gen 3 × 102kW 415V 50Hz a.c. 2 Bow jet pumps Fuel 325,0t (d.o.)
6418778 RT	**TRITONIS** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Dzaoudzi Mayotte (French)	**139** 60 60	(BV)	**1964** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 27,59 6,18 1,150 26,50 6,00 1,91 1 dk	**TM Tank Barge** Bow door 1 Ha (8,0 × 3,8)	2 Oil 4SA each 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin Ma Fuel 4,5t (d.o.)
6915233 3EZZ 5223-75 Df Esd Gc Pfd Rdr RT	**TRIUMPH** ex Meiten Maru-72 **Triumph Shipping S.A.** International Marine Consultants Co. Ltd. Panama Panama	**11 912** 7 085 17 730	AB (NK)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2114) 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 123 B.23 745 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 156,5t
7611731 PIBN Df Esd Gc Pfd Rdr RTv	**TRIUMPH** ex Sturmvogel-80 ex Karl Oskar-78 **Arned Scheepvaart Maatschappij B.V.** Rotterdam Netherlands	**852** 31 759	GL (DSRK) (NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 5,481 44,99 12,01 B & F 25,0 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 reduc geared to 2 sc. shafts Wichmann Motorfabrikk A/S Rubbestad- Thw. thrust propeller fwd
5368938 WC6025 210643 Df Gc Rdr RTm	**TRIUMPH** ex Kay R.-58 ex M. Moran-53 ex Foremost ex M. Moran **Dixie Carriers Inc.** Tampa, Fl United States of America	**195** 133 —	(AB) Classed LR until 8/31	**1912** J. H. Dialogue & Son—Camden, NJ (452) 35,06 7,80 3,852 33,23 7,78 4,27 1 dk RW BK 152	**M Tug**	Oil 4SA 8Cy. 430 × 660 NE 41 General Motors Corp. Clevelan Gen 2 × 100kW 220/440V 60Hz a.c. Fuel (d.o.)
7213993 H8LN 1029 5-80 Df Esd Gc Rdr RT	**TRIUMPH ORIENT** ex Triumph-79 ex Emma Jebsen-79 **Triumph Steamship S.A.** Panama Panama	T.Mk **2 987** 1 610 5 893 **5 134** 3 320 7 519	GL	**1972** Werft Nobiskrug—Rendsburg (674) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 128 B.10 307 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf)
5368926 HP3243 6615 -76A Df Esd RT	**TRIUMPH II** **Transamerican Lines S.A.** Panama Panama	**388** 217 535	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (96) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.773 B.725 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appin Fuel 28,5t (d.o.)
7653387 HO5346 9360-YJ Rdr RT	**TRIUMPH 9** ex Shunsei Maru-81 **Panas Shipping Co. Ltd.** Panama Panama	**468** 293 777		**1965** Oura Dock—Namikata (54) 47,71 3,901 43,01 8,31 4,40 1 dk	**M General Cargo** G.990 B.909 1 Ha (27,7 × 5,6)	Oil 4SA 6Cy. 320 × 470 700bhp (515kW) Makita Tekkosho Taka
8109345	**TRIYA** **Marshall Seafoods Pte. Ltd.** India	**115** — —	100A1 Class Contemplated FN 215	**1981** Schps. "De Hoop" B.V.—Hardinxveld (761) 23,70 2,909 21,59 6,52 3,43	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Vee Oil 4SA 8Cy. 137 × 152 geared shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7514490 LDWL 18855 Df Esd Pfd Rdr RT	**TROBO** **A/S Ila og Lilleby Smelteverker** Lykkes Rederi A/S Trondheim Norway	**417** 316 1 100	NV	**1976** Orens M/V—Trondheim (64) 74,81 10,62 3,264 68,15 10,60 6,02 F 1 dk len 80	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 53,7 1 Ha (stl) (48,6T × 4,4)	Oil 4SA 6Cy. 250 × 300 1 125bhp (828kW) A/S Bergens M/V Gen 2 × 60kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7826233 UTGL	**TROCHUS** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/05) 84,99 —/6,001 75,01 14,99 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoch Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 949,0t
5368952 332851	**TROCHUS** **Steelcraft Engineering** *Brisbane, Queensland* Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-6 Brooke Marine Ltd.—Lowestoft (231) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 254 × 305 840bhp (618kW) Crossley Bros. Ltd. Manc Gen 2 × 40kW 1 × 5kW 110V d.c.
6604573 Df Esd Gc Rdr RTm	**TROFA** ex Boy Matthiesen-81 **Compagnie Europeene de Transport de L'Atlantique** France	**999** 685 1 860	(GL)	**1966** Schiffsw. Hugo Peters—Wewelsfleth (523) 71,61 11,21 4,954 64,42 11,18 5,69 P 12,8 B 9,5 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 416 B.2 231 2 Ha (17,9comb. 18,5comb. × 6,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 25kW a.c. Fuel 96,5t (d.o.)

368964 TKT T	**TROGIR** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-7 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (194) 44,71 8,21 2,801 41,56 8,17 3,61 F 8,6 1 dk RW rf 152	**TM Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 370 900bhp (662kW) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 30kW 220V a.c. Fuel 15,0t 13,5kn
810275 WTO 16987 f Esd c Rdr Tm/h/v	**TROIKA** **P/R Troika** Christian Haaland Haugesund Norway	**2 995** 1 663 3 279	NV	**1968** Moss Vaerft & Dokk A/S—Moss (158) 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (C.mn.stl) ind cyl vert ER L.(gas) 3 634	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 330,0t (hvf)-9,0pd 13,5kn
422441 f Esd c Pfd dr RT	**TROILUS** **British United Trawlers Ltd.** Peterhead United Kingdom	**185** — —		Lch.**1974** Ryton Marine Ltd.—Wallsend (535) Len & Cmpl.**1975** "Intrepid Whitby" Shipyard—Whitby (2003) 26,19 3,658 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft Lister Blackstone Mirrlees Mar. United Kingdom Controllable pitch propeller
163651 XZV 76119 c Rdr Th/v	**TROISDOC** ex Iroquois-67 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**2 300** 1 598 4 084	**✠100A1** LAKE SS 4/79 Great Lakes & limited coasting service between Belle Isle & New York **✠LMC** EL r 1½"SQ FN 1560	**1955**-7 Collingwood Shipyards —Collingwood, Ont. (152) 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 32kW 220V d.c.
368988 DQE 580 f Esd d RT	**TROITA** **Antonio Bernarch Landin & Casiano Villar** Vigo Spain	**336** 166 180	BV	**1962** Maritima del Musel S.A.—Gijon (35) 42,78 7,65 4,201 36,99 7,60 3,71 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 129,5t (d.o.) 14kn
175094 WWT 321 f Esd c Rdr Tv	**TROJAN** ex Dominica-76 ex Dominic-75 ex Makati-67 ex Jonna Dan-64 **Carl Shipping Enterprises Corp.** Piraeus Greece	**4 584** 3 105 5 932	**✠100A1** SS 9/76 **✠LMC** EL T 1⅞"U2 FN 2746	**1953**-11 Aalborg Vaerft A/S—Aalborg (95) 128,02 14,13 6,719 118,88 14,10 9,00 RFD 15,3 2 dks RW rf 102 len 67 6BH WB1182t incl. Tunnel tanks 147t	**M General Cargo** CSD Ref 4P 4 Ho 31,7 32,8 ER 11,5 11,5 G.9 707 B.9 218 In.589 4 Ha (stl) (25,4 23,6 × 10,2) ER (6,3 6,9 × 6,1) 10W Cr 1(10) 2(5) Der 4(5)	Oil 2SA 6Cy. 500 × 900 2 025bhp (1 490kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 584,0t (hvf) 12,75kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 16/1/82			
027241 ZIK 55 f Esd c Rdr T	**TROJAN** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 260	BR	**1969** I. Dimitrov Shipyard—Rousse (9) 80,75 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 182 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW
216109 VLT 13142 f Esd dr RT	**TROJAN** ex Maas-71 **Luzon Stevedoring Corp.** Manila Philippines	**295** 42 —	✠LR class withdrawn 24/7/81	**1954**-10 J. & K. Smit's Scheeps. —Kinderdijk (841) 39,02 7,52 3,658 36,30 7,50 3,92 B 13,8 RFD 6,4 RW len 61	**M Tug**	2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings sr geared to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk Fuel (d.o.)
216737 W9292 99492	**TROJAN** **Trojan Offshore Boat Service Inc.** New Orleans, La United States of America	**181** 123 —		**1965** ....New Orleans, La *42,56* 10,37 2,744 42,68 3,38	**M Supply Ship** Deck Cargo	Oil 2 120bhp (1 559kW) .... Fuel (d.o.)
369059 C3737 58337 Tm/v	**TROJAN** ex Ben B ex I. B. Pevoto **Barworth Corp.** Houston, Tx United States of America	**143** 97 —		**1949** Harrisburg Machine Co Inc. —Houston, Tx 27,01 7,12	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
369061 A3447 09518 dr RT	**TROJAN** ex Caspian-48 **Meyle Towing Co.** Philadelphia, Pa United States of America	**138** 94 —		**1912** J. H. Dialogue & Son—Camden, NJ (451) 29,88 6,56 ... ... R	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made— fitted49 General Motors Corp. Detroit, Mi
436777 B3959 61243 T	**TROJAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**131** 60 —	(AB)	**1947** Levingston SB. Co.—Orange, Tx 6,71 26,75 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 368 × 457 Atlas Imperial Engine Co. U.S.A. Fuel 69,0t (d.o.)
216749 05019 16-70 Esd r RT	**TROJAN SERVICE** ex Western Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (333) 53,35 3,226 49,03 12,20 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
342495 MR 9094 Esd Pfd r RT	**TROJAN TIDE** **Tidewater Marine Service Inc. (U.K.) Ltd.** Tidewater Inc. Aberdeen United Kingdom	**1 080** 457 1 174	**✠100A1** SS 11/78 tug **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 988	**1975**-3 Hall, Russell & Co. Ltd.—Aberdeen (966) 58,32 13,09 4,776 52,68 12,81 5,95 RFD 16,8 F 20,5 1 dk rf 279 6BH WB599T	**TM Tug/Supply Ship** Deck Cargo 4 Ta L.170	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 240kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 386,0t (d.o.) 13kn

7115036 GONS 342941 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL LAKE** **Twopark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 932	**✠100A1** SS 7/81 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2 FN 7411	**1971**-12 Brodogradiliste "3 Maj"—Rijeka (542) 183,32(BB) 26,88 11,373 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,9 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 6(15) 1(3)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Brodogradiliste "3 Maj" AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 965,0t (hvf)
7025499 GONQ 341207 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL PARK** **Norpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 33 898	**✠100A1** SS 9/79 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2 FN 7411	**1971**-1 Brodogradiliste "3 Maj"—Rijeka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER 3W Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Brodogradiliste "3 Maj" AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 170,5t (hvf)
5054642 JWLY Df Esd Rdr RT	**TROLLDAL** ex Asanfjord-80 ex Televik-77 ex Budal-74 ex Askhelm-62 **P/R Trolldal** Arne Angell Svolvaer Norway	**299** 167 447	NV	**1957** Grotvaagen Verft A/S—Kyrksaeterora (17) 43,90 8,06 39,88 7,73 5,19 1 dk BK 152	**M General Cargo** 1 Ho ER G.538 2 Ha (5,8 12,1 × 3,7) ER 4W Der 4	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbest Fuel (d.o.)
5151294 LEDK C15733 Esd Pfd Rdr RTm	**TROLLTIND** ex Tanja-81 ex Bjerkosund-74 ex Gamel-72 ex Simla-70 ex Hippo-68 **P/R Arvid & Bjarne Raknes** Arvid Raknes Molde Norway	**287** 161 599	NV	**1962** Westermoen Batbyggeri—Mandal (487) 48,29 8,49 3,366 43,79 8,44 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 30,4 ER G.1 189 B.1 104 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 230 × 300 650bhp (478kW) Maschinenbau Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)
6614750 LGFT C16459 Esd Rdr RT	**TROMOYSUND** **Ole Aune** Trondheim Norway	**495** 242 762	NV	**1966** Haugesunds Slip A/S—Haugesund (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) Wichmann Motorfabrikk A/S Rubbest Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd
7716490 PIAZ Df Esd Gc Pfd Rdr RTm/h/v	**TROMP** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**988** 648 1 519	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 949	**1979**-7 Scheepswerf Bijlholt B.V.—Foxhol (605) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB672T STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd
7406277 OANU Df Esd Gc Pfd Rdr RT	**TROMPETEROS** **Petrolera Transoceanica S.A.** Callao Peru	**16 633** 12 791 25 243	AB	**1976** Servicio Industrial de la Marina —Callao (17) 171,18(BB) 25,38 9,221 161,55 25,01 12,60 P 34,2 F 11,9 1 dk rf 51	**M Tanker** 22 Ta ER L.(oil) 35 662 HeCls. C	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Wir Gen 3 × 630kW a.c. Fuel 154,5t (d.o.) 1 347,5t (hvf)-36,5
8022987 LJZT RT	**TROMS-PRINSEN** **A/S Troms Fylkes D/S** Tromso Norway	**247** 131 50	NV (Class cont.)	**1981** Westamarin A/S—Mandal (80) 29,01 9,02 27,82 3,13 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210P	2 Vee Oil 4SA each 12Cy. 195 × 18 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Inc.
5369217 JWMR C14630 Df Esd	**TROMSLAND** **Frithjof Jorgensen P/R** Tromso Norway	**171** 61 —	NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,43 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 68 Aabenraa Motorfabrik Gen 1 × 16kW 1 × 15kW 220V d. Fuel (d.o.)
7426851 JWOU Rdr RT	**TROMSO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**40** 16 —	**✠100A1** SS 11/78 Norwegian coastal service **✠LMC** EL (A) FN 106	**1974**-6 Fjellstrand Aluminium Yachts —Omastrand (1460) 16,06 5,24 13,95 5,20 2,39 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 12 720bhp (530kW) General Motors Corp. Detr Fuel (d.o.)
5369279 JWWE C14894 Df Esd	**TROMSOYBUEN** **Willy Angell P/R** Tromso Norway	**280** 132 —	NV	**1958** Kaarbos M/V A/S—Harstad (22) 39,43 7,35 4,134 35,26 7,32 4,42 1 dk BK 102 len 62	**M Fishing** Side Trawler 1 Ho ER In.37 2 Ha (2,5 3,1 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) NE 71 Wichmann Motorfabrikk A/S Rubbesta Gen 2 × 40kW 220V d.c. Fuel 75,0t (d.o.)
5369293 LDQY C16340 Df Esd Rdr RT	**TROMSTRAL II** ex Seksern-53 **Paulhard Skavoy P/R** Kristiansund N. Norway	**284** 95 —	(NV)	**1930** A/S Akers M/V—Oslo (459) 37,50 7,29 4,001 33,99 7,24 4,27 1 dk R BK 191 conv Whaler 53	**M Fishing** Side Trawler 1 Ho 10,8 ER 3 Ha (1,0 × 0,9) (0,9 × 0,9) (3,2 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 660bhp (485kW) NE 64 Maschinenbau Kiel G.m.b.H. Gen 1 × 44kW 1 × 20kW 220V d. Fuel 46,5t (d.o.)
5425645 LW4007 RTm/h/v	**TRONADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**326** — —	✠Classed LR until 10/10/75	**1964**-4 Ryan Ast. Argentinos—Avellaneda 30,79 8,44 28,02 8,01 3,76 RW rf 889	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driv gen. each 340kW 440V d.c. conne to 2 elec. motors (WL) with sr gear sc. shaft Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 36kW 220V d.c. Fuel (d.o.)

5030828 LAEB Rdr RTm/v	**TRONDELAG** ex Aure-64 **Government of The Kingdom of Norway (Den Norske Stat - Kirke-og Undervisningsdepartementet Kontoret for Sjomannskoler)** Trondheim Norway	**557** 121 —	(NV)	**1950** Stord Verft A/S—Stord (9) 49,20 7,68 3,506 7,62 5,57 1 dk & A dk RW BK 196	**M Training Ship** 1 Ho 1 Ha (4,8 × 1,9) Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) E made66 fitted73 Atlas-MaK Maschinenbau Kiel Gen 2 × 45kW 220V 50Hz a.c. 2 × 37,5kW 380V d.c. Fuel 20,5t (d.o.)-5,0pd 12kn
6606258 LAZI Rdr	**TRONDENES** **A/S Troms Fylkes D/S** Tromso Norway	**223** 88 —	(NV)	**1965** Bolsones Verft—Molde (206) 34,17 9,00 29,98 8,97 3,66 1 dk BK 69	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) Normo Gruppen A/S Bergen Fuel (d.o.)
5422978 LAXS C15886 Df Esd Pfd Rdr RT	**TRONDERHAV** ex Volstad Senior-76 **Arvid Sando** Trondheim Norway	**472** 214 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (102) 46,49 9,05 5,227 40,29 9,02 5,41 1 dk & S dk rf 699 BK 152	**M Fishing** OSD Side-fishing 2 Ho ER 4 Ha (each 2,2 × 2,5) ER 2W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7814280 LGHI 19083 Esd Pfd Rdr RT	**TRONDERTRAL** ex Sulaholm-81 **Terje Bondo** Trondheim Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7805215 LIAD 19311 Gc Rdr RT	**TRONDHEIM** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 512	NV	**1979** Tronderverftet A/S—Hommelvik (43) 73,51 13,72 3,401 61,22 13,71 4,53 1 dk rf 1956	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 Controllable pitch propeller aft, fwd
5332513 XPST A308 Esd Rdr RT	**TRONDUR** ex Smola-67 **Foroyar Landsstyri** Torshavn Faroe Islands	**400** 188 325	(NV)	**1959** Aukra Bruk A/S—Aukra (9) 40,11 9,12 3,201 34,42 9,10 4,47 F 12,2 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P Ice strengthened 1 Ho 6,4 ER In.82 1 Ha (2,1 × 1,9) ER 1W Der 1(2)	2 Oil 2SA each 6Cy. 280 × 420 geared to sc. shafts 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 13kn
7601279 GWOY 377381 Df Esd Gc Pfd Rdr RT	**TRONGATE** **Nile S.S. Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**18 604** 11 257 29 586	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 6610	**1977**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (276) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in Nos. 1 & 2 holds 2307t, Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
7518410 HOKK 7728 -77C Df Esd Gc Pfd Rdr RT	**TRONO** ex Minos Star-80 ex Blue Yokahama-78 **Mulberry (Panama) S.A.** Panama Panama	**10 765** 8 004 14 870	NK	**1976** Kanda Zosensho K.K.—Japan (205) 147,99(BB) 22,03 8,841 138,03 22,01 12,70 2 dks	**M General Cargo** Quarter stern door & ramp 3 Ho ER G.22 777 B.21 616 3 Ha (stl) (11,5 × 8,9) (30,0 30,0 × 10,5) ER Der 2(60) 3(20)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan Yokohama 14,5kn
5369346 LANT C15391 Df Esd Rdr RT	**TRONOY** **Johannes Andersen P/R** Tromso Norway	**148** 63 —	NV	**1960** Ejnar S. Nielsen M/V A/S—Harstad (4) 30,33 6,43 3,029 27,49 6,41 3,51 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,8 × 1,7) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 495bhp (364kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 45kW 1 × 4kW 220V 50Hz a.c. Fuel (d.o.)
7379230 H3KM 4996 -75A Df Esd Gc Pfd Rdr RTv	**TROPHY** **Triumph Shipping S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**18 697** 12 778 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t (hvf) 15kn
6613263 SXSL 5777 Df Esd Gc Rdr RT	**TROPIC** **Clipper Shipping Co. S.A.** Piraeus Greece	**45 254** 31 546 85 469	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (663) 254,52(BB) 37,90 13,390 240,01 37,80 17,53 P 8,6 F 16,8 1 dk RW rf nil	**M Tanker** 10 Ta ER L.(oil) 109 218 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 2 × 380kW Fuel 412,0t (d.o.) 4 651,5t (hvf)-70,0pd 16,25kn
7035432 DGTT Df Esd Gc Pfd Rdr RTm/v	**TROPIC** ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Partenreederei m.s. 'Tropic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **500** 335 1 456	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 10,7 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn

7119692 9VVF 382186 Df Esd Gc Rdr RTm/h/v	**TROPIC DAWN** ex Steindamm-81 ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **Australia Mauritius Line Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	T.Mk **3 377** 2 379 6 700 **5 788** 4 164 8 220	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (685) 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 B 18,9 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kie Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf) 16,75k
7047459 HP3850 9085-78 Df Esd Gc Pfd Rdr RTm	**TROPIC DAY** **Birdsall Shipping Co. Ltd.** Panama Panama	**639** 155 964	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl 70,90 14,74 3,582 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 sr geared to sc. shafts 2 050bhp (1 508kW) General Motors Corp. La Grange, Illino Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5k
7026596 3FGT 8082-PEXT1 Df Esd Gc Rdr RTm/h	**TROPIC EVE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 798** 1 146 2 400	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (235) 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M Container Ship** Fixed-guides	Oil 4SA 16Cy. 220 × 300 sr geared to sc shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 140kW 440V 60Hz a.c.
7304027 HO6001 7588-PEXT1 Df Esd Gc Pfd Rdr RTm/v	**TROPIC FLYER** **Birdsall Shipping Co. Ltd.** Panama Panama	**639** 155 965	BV	**1973** Bellinger Shipyards Inc.—Jacksonville, Fl (106) 70,90 14,71 3,601 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 2 050bhp (1 508kW) General Motors Corp. La Grange, Illino Gen 2 × 60kW a.c. Fuel 127,0t (d.o.) 13,5k
7946095 HO9142 4380-74A RT	**TROPIC GALE** ex LSM 119 Panama Panama	**357** 159 688	BV	**1945** U.S. Naval Shipyard—Charleston, SC 60,64 10,43 3,43 1 dk conv Landing Ship Naval RoRo Cargo —	**TM RoRo Cargo/General Cargo/Landing Ship** Vehicles Bow doors & ramp	2 Oil 2SA each 8Cy. 230 × 254 1 950bhp (1 434kW) NE made73 fitted– General Motors Corp. La Grange, Illin 12
7616638 HO2243 7105-PEXT1 Esd Rdr RT	**TROPIC ISLE** **Birdsall Shipping Co. Ltd.** Panama Panama	**726** 173 861	BV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (482) 71,61 3,591 68,59 14,64 4,30 1 dk	**TM General Cargo**	2 Oil 2SA each 8Cy. 230 × 245 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Gran 14
7800265 HO3567 9477-79 Df Esd Gc Rdr RT	**TROPIC JADE** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 526** 448 4 199	BV	**1978** Miho Zosensho K.K.—Shimizu (1096) 90,23 (BB) 4,815 82,91 17,09 5,80 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 16Cy. 230 × 254 3 900bhp (2 869kW) General Mot General Motors Corp. Electro-Motive Div. La Gran 14,5
7913206 H8NO 10207-80A Df Esd Gc Pfd Rdr RT	**TROPIC KEY** **Birdsall Shipping Co. Ltd.** Panama Panama	**1 517** 395 2 529	BV	**1980** Miho Zosensho K.K.—Shimizu (1114) 90,07 (BB) 17,10 4,815 82,94 17,07 5,80 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 230 × 254 reduction geare to sc. shaft 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Gran
7945912 HO7332 3158-73 Df Esd Pfd Rdr RT	**TROPIC MOON** **Jackson Marine Corp.** Panama Panama	**431** 238 —		**1972** Halter Marine Inc.—Moss Point, Ms (344) 3,380 47,27 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 3 400bhp (2 501kW) ....
5153450 Esd Rdr RT	**TROPIC SANDS** ex Greyville-73 ex Holland-66 **P.T. Perusahaan Pelayaran Nusantara Jaya Wijaya Shipping Lines** Indonesia	**1 476** 792 —	✠Classed LR until 11/3/77	**1951-6** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (86) 77,42 11,64 3,722 70,11 11,59 5,80 P 15,3 F 13,8 1 dk RW rf nil	**M General Cargo** 2 Ho 12,7 25,0 ER G.2 682 B.2 503 2 Ha (stl) (7,9 24,9 × 6,1) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 8Cy. 350 × 600 900bhp (662kW) Gebr. Stork & Co. Heng Gen 3 × 55kW 220V d.c. 2 × 10kW 115V d.c. Fuel 119,0t (d.o.)
5369372 HONH Df Esd Gc Rdr RT	**TROPIC SEA** ex St.Heliers-61 **Compania de Navegacion Tropicana S.A.** Panama Panama	**930** 507 —	*Classed BC until 10/29	**1919** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (245) 57,99 8,87 3,353 ... ... 1 dk R len 30	**S General Cargo**	T 3Cy. 464 724 & 1226 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glas
7366829 WYT8 404 552354 Esd Gc Rdr RTm/h	**TROPIC SEAHORSE** ex Black Beard-81 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (392) 54,87 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 220bhp (1 633kW) Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Fuel 215,5t (d.o.)
7108095 HO4175 1271-70B	**TROPIC SERVICE** ex Gregory K. Hannah **Zapata Marine Service Ltd. S.A.** Panama Panama	**181** 123 381		**1966** Halter Marine Services, Inc.—New Orleans, La (111) 45,42 2,918 42,73 10,37 3,54 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)

7220116 9VYV 381680 Df Esd Gc Rdr RTm/h/v	**TROPIC STAR** ex Jota-79 **Tropic Island Shipping Co. Pte. Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**1 673** 1 000 3 090	✠100A1 SS 8/77 Ice Class 2 ✠LMC UMS EL R 1$\frac{1}{16}$"U2 FN 1778	**1972**-6 Oresundsvarvet A/B—Landskrona (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 RAD 13,5 F 22,0 1 dk rf 102 4BH WB852t	**M General Cargo** 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 158kW 2 × 139kW 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 15kn
5029714 Df Esd RT	**TROPIC STAR** ex Atlantique-68 **The Shipping Corporation of Saudi Arabia** Saudi Arabia	**499** 308 648	(BV)	**1945** ....Hamburg *55,42* 8,41 8,36 F 11,9 1 dk BK 221	**M General Cargo** Ref 3 Ho In.680 3 Ha (1,3 × 4,5) (5,1 × 4,5) (4,7 × 3,8) 2W Der 3(2)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) NE 58 Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 13kn
7121164 WZJ3769 536717 Rdr RT	**TROPIC TIDE** **Tidewater Traders Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —	AB	**1971** American Marine Corp.—New Orleans, La (1077) 50,60 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 248,0t (d.o.) 12kn
6524175 Df Esd Rdr RT	**TROPICAL** ex Tiris Zemmour-71 ex Phalarope-66 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**624** 281 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (960) 52,18 9,07 4,344 44,02 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 350bhp (993kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel 129,5t (d.o.) 13,5kn
6406440 Df Esd RT	**TROPICAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (804) 31,96 7,60 3,731 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing Ref L.150 Der 1(3) 2(0,5)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 48,5t (d.o.) 10,5kn
7214571 D5KC 6385 Df Esd Gc Pfd Rdr RT	**TROPICAL BREEZE** ex Salinas-78 ex London Clipper-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **4 938** 2 635 7 722 **6 621** 3 700 9 194	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1319) 140,70(BB) 18,01 8,287/9,043 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 4 × 520kW 220V 60Hz a.c. 23kn
6906713 D5KH 6390 Df Esd Gc Rdr RTm/h/v	**TROPICAL GOLD** ex Brunswick-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 323** 1 805 — **4 787** 2 697 5 233	NV (GL)	**1969** Luebecker Flender-Werke AG.—Luebeck-Siems (573) 135,21(BB) 17,33 6,452/7,214 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 4 Ho 28,6 21,0 24,4 26,5 In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 12 000bhp (8 827kW) Blohm & Voss A.G. Hamburg Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 803,5t (hvf) 22kn
7219090 D5KD 6386 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LAND** ex Brunsland-78 ex Maranga-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **7 270** 3 551 9 561 **9 618** 5 678 10 973	✠100A1 SS 4/81 ✠LMC UMS ✠Lloyd's RMC EL Bt 2$\frac{5}{16}$"U2 FN 4885	**1972**-12 Nylands Verksted—Oslo (654) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho 20,4 23,7 20,1 19,9 17,6 ER In.12 152 5 Ha (stl) (7,5 10,4 10,4 10,4 9,7 × 7,0) ER 18W Cr 2(15) Der 12(10) 1(3)	Oil 2SA 9Cy. 740 × 1600 15 900bhp (11 695kW) B&W Nylands M/V Oslo AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 479,5t (d.o.) 1 866,5t (hvf) 22kn
7208120 D5JG 6363 Df Esd Gc Pfd Rdr RTm/h/v	**TROPICAL LION** ex London Lion-78 **Anglomar Shipping Co. Ltd.** Monrovia Liberia	**125 297** 109 539 256 387	✠100A1 SS 11/78 oil tanker ✠LMC **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25608	**1972**-10 Swan Hunter Shipbuilders Ltd.—Wallsend (29) 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36377t incl. 25418t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 303 647 HeCls. B Cr 2(2) Der 2(15)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 1110lbf/in^2 (76,6bar) Spt 950°C hs3933,2 sg 260lbf/in^2 (18,0bar) sg 4kgf/cm^2 (4,0bar) Gen 2 × 1250kW 450V 1 × 565kW 460V 1 × 255kW 60Hz a.c. Fuel 9 606,5t (o.f.)-164,5pd 15,5kn
7632606 3EDG 7891-PEXT2 Df Esd Gc Pfd Rdr RT	**TROPICAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**4 642** 3 369 7 818	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (997) 114,26 17,63 7,201 104,02 17,61 9,02 P 18,6 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (stl) (30,8 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,75kn
6523169 D5KE 6387 Esd Rdr RTm	**TROPICAL MOON** ex Brunskamp-78 ex Blexen-75 ex Augustenburg-72 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 354** 1 762 3 596 **4 660** 2 569 4 163	NV	**1965** Howaldtswerke Hamburg A.G.—Hamburg (974) 135,97(BB) 16,84 6,198/6,557 124,01 16,82 11,36 B 20,8 2 dks	**M General Cargo** Ref. 4 Ho 27,9 19,5 21,0 23,7 G.512 B.325 In.8 078 4 Ha (stl) (each 7,0 × 5,5) Der 1(10) 1(5) 6(3)	Oil 2SA 8Cy. 700 × 1200 10 500bhp (7 723kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 4 × 450kW 450V Fuel 565,5t (hvf) 21kn
6827527 D5KG 6389 Df Esd Gc Rdr RT	**TROPICAL QUEEN** ex Brunsbuttel-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 246** 1 762 3 700 **4 662** 2 662 5 300	NV (GL)	**1968** Howaldtswerke-Deutsche Werft—Hamburg (1002) 135,97(BB) 17,33 6,198/7,189 124,31 17,30 11,36 3 dks, 4th dk fwd	**M General Cargo** Ref. 6P 4 Ho In.8 489 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 10 500bhp (7 723kW) MAN Howaldtswerke-Deutsche Werft Hamburg 21kn

6829836 D5KI 6391 Df Esd Gc Rdr RTm/h/v	**TROPICAL SEA** ex Brunsrode-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **4 787** 2 697 4 137	NV (GL)	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (572) 135,97(BB) 17,33 6,471 124,31 17,30 11,36 4 dks	**M General Cargo** Ref. 12P 4 Ho In.9 183 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	2 Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shaft 12 000bhp (8 827kW) Blohm & Voss A.G. Hambur 20k
6802204 D5KF Df Esd Gc Rdr RTm/h/v	**TROPICAL SUN** ex Brunshausen-78 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **3 245** 1 767 3 700 **4 662** 2 662 5 300	NV (GL)	**1968** Howaldtswerke Hamburg A.G. —Hamburg (999) 135,97(BB) 17,33 6,249/7,201 124,31 17,30 11,36 B & F 118,9 3 dks	**M General Cargo** Ref. 6P 4 Ho In.8 646 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 10 500bhp (7 723kW) MA Howaldtswerke Hamburg A.G. Hambur 21k
7412549 H3OZ 5534 -75A Df Esd Gc Pfd Rdr RTh	**TROPICAL VENUS** **Adonis Maritime Ltd. Inc.** Panama Panama	**4 659** 3 376 7 882	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (838) 114,26 17,63 7,189 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** 2 Ho 39,4 39,8 ER G.10 601 B.10 028 2 Ha (30,7 34,1 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubis Kobe Hatsudoki K.K. Nagasa Gen 2 × 200kW 445V 60Hz a.c. Fuel 584,0t-14,0pd 12k
6824977 SV6454 8016 Df Esd Gc Rdr RT	**TROPICANA** ex Horus-81 **Tropical Reefer Carrier Maritime Co.** Piraeus Greece	**1 016** 484 — **1 580** 700 —	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL O 1$\frac{5}{16}$"U2 FN 1460	**1969**-1 Ast. del Cadagua—Bilbao (71) 84,00 12,45 —/4,998 76,00 12,40 6,81 Ba 18,6 F 10,7 2 dks rf 152 6BH WB371t incl. DTf67t	**M General Cargo** OSD/CSD Ref. 3 Ho 16,8 14,4 15,0 ER 3 TwD In.2 606 3 Ha (stl) (8,3 6,6 6,6 × 4,4) ER Der 6	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cad 14,5k
5025201 CSNY LX-38-A Esd	**TROPICO** ex Arrabida-78 ex Proctor **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**345** 130 —		**1943** Arsenal do Alfeite—Lamada *40,39* 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Linco
7395478 WYT6 301 553861 Esd RT	**TROPICS** **Mustang Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (165) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
7603069 HOOB 7931-77 Df Esd Gc Pfd Rdr RT	**TROPIGAS FAR EAST** **Viking Asia Inc.** Panama Panama	**5 400** 3 871 5 966	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (506) 119,72 18,85 6,584 110,67 18,81 8,51 P 32,0 F 8,0	**M Liquefied Gas Carrier** LPG 5 Ta spherical ER L.(gas) 5 000	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubi Kobe Hatsudoki K.K. Nagas 14,5
6711584 6ZWK 2660 Df Esd Rdr RTv	**TROPIGAS ISLANDER** **Tropigas Tankers Inc.** Monrovia Liberia	**287** 151 610	AB (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 1 dk	**TM Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 538 1W Der 1(3)	2 Vee Oil 4SA each 12Cy. 137 × 165 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illin 11
5369401 9GUK 316533 Df Esd Gc Rdr	**TROPIK** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**2 368** 1 051 —		**1961** VEB Volkswerft Stralsund—Stralsund (7001) 79,81 13,21 4,903 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller
7627754 EORW M-31249 Df Esd Gc Pfd Rdr RT	**TROPOSFERA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (461) 101,83(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) M DMR Dieselmotorenwerk Rostock Rost Controllable pitch propeller
5333115 Df Esd RTm	**TROSS** ex Veabuen-71 ex Sofie Transo-68 ex Adriaantje Elisabeth-62 ex Cote des Legendes-60 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**292** 164 391	(GL)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (640) 42,09 7,04 2,890 38,31 6,99 2,98 1 dk RW	**M General Cargo** 1 Ho 17,9 ER G.584 B.521 2 Ha (each 9,9 × 3,9) ER 2W Der 2(1,5)	Oil 2SA NE 78 Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 1,5kW Fuel 14,0t (d.o.)
7727396 LHTK 19265 Df Esd Rdr RTv	**TROSSAVIK** ex Karmoyfisk-81 **P/R Trossavik** Sigmund Larsen Egersund Norway	**169** 72 190	NV	**1979** Hakonsens M/V A/S—Skudeneshavn (7) 27,31 3,936 22,92 7,51 6,23 1 dk rf 800 BK 102	**M Fishing** Stern Trawler Seiner 1 Ho ER 1 Ha (2,4 × 2,9) ER	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 58kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-4,0pd
7328580 LJEW RT	**TROSVIK-GUBBEN** **Trosvik Verksted A/S** Brevik Norway	**504** 183 —	NV	**1973** Trosvik Verksted A/S—Brevik (98) 27,51 18,01 4,02 1 dk rf nil	**TM Floating Crane** Mchy.aft Cr 1(225)	2 Vee Oil 4SA each 8Cy. 120 × 125 346bhp (255kW) Kloeckner Humboldt Deutz K 2 Directional propellers Fuel (d.o.)
5024518 6ZLC 6105 Df Esd Gc Pfd Rdr RTm/h/v	**TROTTER** ex Hual Trotter-80 ex Hoegh Trotter-77 ex Hoegh Transit-72 ex Arawa-71 ex Arlanza-69 **Ace Transportation Co. Ltd.** Monrovia Liberia	**10 658** 5 945 10 340	NV ✠Classed LR until 9/71	**1960**-9 Harland & Wolff Ltd.—Belfast (1596) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo —	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 19 700bhp (14 491kW) Harland & Wolff Ltd. Be Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17

7042382 YOPQ 924 Df Esd Gc Pfd Rdr RT	**TROTUS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (310) 82,20 13,64 5,200 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 622,0t (d.o.) 13,5kn
5369437 VJXB 315311 Esd Gc Rdr RTh	**TROUBRIDGE** **Government of State of South Australia (Highways Department)** R. W. Miller & Co. Pty. Ltd. *Port Adelaide* Australia	**1 996** 580 883	✠100A1 CS 7/80 for service between Adelaide & Port Lincoln including Kangaroo Island Centre tanks fwd—oil FP above 65,5°C ✠**LMC** EL u 1$\frac{13}{16}$"SQ FN 2125	**1961**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (43) 91,45 15,93 3,696 86,01 15,23 9,48 B 22,9 1 dk & S dk RW rf 229 Coll BH to S dk 9 to 2nd dk WB654t incl. DTf150t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 218P	2 Oil 2SA each 9Cy. 340 × 570 4 500bhp (3 310kW) British Polar Engines Ltd. Glasgow wtdb 100lbf/in^2 (6,9bar) Gen 3 × 318kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,5t (d.o.) 14,5kn
7710812 GYHE 386294 Df Esd Gc Pfd Rdr RT	**TROUTBANK** **Finance For Shipping Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (907) 161,83 22,97 —/9,930 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm^2 (6,9bar) AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
5369451 RT	**TROUZ AR MOOR** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,5kn
5369463 PVBL	**TROVAO** ex Mayrink Velga-45 ex Tunisio III-35 ex Pontos-35 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**297** — —		**1921** Deutsche Werke A.G.—Kiel (74) 40,31 7,29 3,391 ... ... R	**S Tug**	C 2Cy. 540 & 1000 × 651 Stettiner Oderwerke Stettin
6508250 WH4237 271730 Df Gc Rdr RT	**TROY** ex Kathleen Turecamo-72 ex Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (322) ... ... 25,48 7,01 3,20 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
7515896 550972	**TROYDON** **Troydon Inc.** Philadelphia, Pa United States of America	**127** 86 —		**1973** James K. Walker Marine Inc. —Pascagoula, Ms. *22,22* 6,53 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6606820 YTQO Df Esd Gc Rdr RTm/h/v	**TRSAT** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 074** 3 838 10 973 **9 470** 5 391 —	✠**100A1** SS 6/81 DTa — dodecyl benzine Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"U3 FN 4745 JR	**1966**-6 Brodogradiliste "3 Maj"—Rijeka (502) 154,90 20,58 8,217/9,475 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12P 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 —DTp&s G.17 935 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (11,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. Hengelo 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 1 578,0t (hvf) 18kn
7941708	**TRUBCHEVSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg
7222229 V6750 165 f Esd c Pfd dr RTh	**TRUCK TRADER** ex Anderida-81 **Covenant Shipping Inc.** Manta Line Inc. Piraeus Greece	**1 579** 565 2 591	NV	**1972** Trosvik Verksted A/S—Brevik (95) 106,00(BB) 16,03 4,012 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 16bth 20dk P Bow door/ramp Side doors Stern door Ice strengthened Mchy.aft	4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 16kn
917721 DS6268 26863 Gc d Rdr	**TRUCKEE RIVER** **Ocean Capital & Leasing Ltd.** Houma, La United States of America	**300** 204 750	AB	**1980** Halter Marine Inc.—Lockport, La (857) 3,658 54,87 12,20 4,27 F 13,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
369504 CT 3095 Esd Pfd	**TRUD** Launched as Fraternity **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**17 861** 10 467 26 873	RS ✠Classed LR until 11/62	**1960**-11 Brodogradiliste "3 Maj"—Rijeka (460) 192,36 25,07 10,238 180,02 25,00 13,11 1 dk	**S Tanker** 1 Ho 30 Ta ER G.953 L.(oil) 33 672 HeCls. BC 1 Ha (3,4 × 4,8) 2W Der 2(3)	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) AB De Lavals Angturbin Finspong Fuel 1 548,5t (o.f.) 16kn

6928321	**TRUD**	**676**		**1967** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EOQG		252		54,26 9,30 3,699	Side Trawler Ref	800bhp (588kW)
M-29075	**U.S.S.R.-'Dalryba'**	301	RS	49,99 9,22 4,91	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.290	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12
					2W Der 1(2) 1(1,5)	
6505076	**TRUDOVAYA SLAVA**	**16 389**		**1965** Kieler Howaldtswerke A.G.—Kiel (1179)	**M Factory Ship**	Oil 2SA 6Cy. 700 × 1200
UGNI		11 030			Fish-factory Ref	5 640bhp (4 149kW)
M-26339	**U.S.S.R.-'Zapryba'**	11 086	RS	167,27 24,03 7,500	Ice strengthened	Kieler Howaldtswerke A.G.
Df Esd	Riga U.S.S.R.			153,52 23,96 14,81	5 Ho ER	14,25
Gc Pfd				4 dks	In.14 868	
Rdr RT					5 Ha (4,0 4,0 4,0 4,0 × 4,0) (3,7 × 3,5) ER	
					10W Der 2(10) 8(5)	
6824680	**TRUDOVYE REZERVY**	**2 433**		**1966** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UONS		872		84,66 14,03 5,811	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-28079	**U.S.S.R.-'Dalryba'**	1 434	RS	78,06 13,95 10,04	Ice strengthened	CKD Praha
Df Esd	Petropavlovsk- U.S.S.R.			2 dks	5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	Kamchatskiy				G.294 In.1 331	Controllable pitch propeller
RT					5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3)	12,5
					4W Der 2(10) 2(3)	
7048398	**TRUE GRIT**	**297**		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (267)	**TM Supply Ship**	2 Oil 4SA each 16Cy. 229 × 267 revers reduction geared to sc. shafts
HO5777		202			Deck Cargo	6 000bhp (4 413kW)
3109-73	**Jackson Marine Corp.**	757	AB	55,48 12,25 4,490	Mchy.aft	White Industrial Power Inc. Auburn,
Df Esd	Panama Panama			51,34 12,20 5,19		Gen 2 × 98kW 450V 60Hz a.c.
Gc Pfd				F 15,0 1 dk		Fuel 570,0t
Rdr RT						
7321300	**TRUEIRO**	**263**		**1973** Ast. Gondan—Gijon (80)	**M Fishing**	Oil 4SA 8Cy. 295 × 420
		125		35,01 7,52	Side Trawler	1 000bhp (736kW)
388093	**Interpesco Securities Ltd.**	—	BV	32,01 7,50 3,89	Mchy.aft	La Maquinista Terrestre y Mar (MTM)
Df Esd	Falmouth United Kingdom			1 dk		Barcel
Rdr RT						Fuel 91,5t (d.o.) 10
6802852	**TRUITJE**	**110**		**1967** Jacht-en Scheepswerf M. Veldthuis —Groningen (218)	**M Fishing**	Oil
PIBI		38				
4143	**C. Kramer**	—		29,90		Motorenfabriek "Samofa" N.V. Harden
	Urk Netherlands			6,43 2,62		
				1 dk		
				len 80		
7504677	**TRUJILLO**	**10 308**		**1977** Oy Navire Ab—Naantali/Nadendal (54)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
YVCV		6 160			Ref	12 000bhp (8 827kW)
	Compania Anonima Venezolana de Navegacion (CAVN)	14 814	AB	160,18(BB) 22,05 8,300	4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD	Oy Wartsila Ab Fin
Df Esd				145,01 22,01 9,25		Gen 3 × 660kW a.c.
Gc Pfd	La Guaira Venezuela			P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds	G.22 835 B.20 642 In.1 505 L.1 730	18,2
Rdr RT				rf 102	TEU 143 C. 143/20'	
					7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9)	
7337658	**TRUK ISLANDER**	**200**		**1965** Tokushima Zosen Sangyo —Komatsushima (208)	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
WSZI		107			Mchy.aft	420bhp (309kW)
115	**Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)**	203	AB	33,86 6,81 2,718		Daihatsu Diesel Mfg. Co. Ltd.
Rdr RTm				30,51 3,00	G.264 B.239	Gen 1 × 20kW 1 × 16kW 1 × 8kW
				P 13,2 F 4,9 1 dk		Fuel 42,5t (d.o.)
	Truk, E.C.I. Trust Terr of the Pacific (U.S.A.)			rf 165		
5261130	**TRUMAN**	**382**		**1952** Trosvik Verksted A/S—Brevik (67)	**M Ferry/General Cargo** 250P	Oil 2SA 4Cy. 380 × 450
HP2674	ex Havstril-77 ex Ofoten-77	154		41,13 7,01 3,988		600bhp (441kW)
1018	**Odino Enterprise Inc.**	—	(NV)	6,96 5,52	1 Ho 10,7 ER	M. Haldorsen & Sonner Rubbestad
1-80	Panama Panama			2 dks		Fuel 15,0t (d.o.)
Esd Rdr				BK 152	1 Ha (2,2 × 1,7) ER	
RT					1W Der 1(3,5)	
7336989	**TRUNA STAR**	**116**		**1972** Bay City Marine Inc.—San Diego, Ca	**M Fishing**	Oil
ZGRN	ex Katheryn Ann-81	81		*20,79* 6,81		340bhp (250kW)
399527	**Red Star Fisheries Ltd.**	—		2,62		....
RT	Georgetown Cayman Islands (British)					Fuel (d.o.)
5369566	**TRUNG THIN**	**594**		**1912**-9 Murdoch & Murray Ltd.—Port Glasgow (251)	**TS General Cargo**	C 4Cy. (2) 356 & (2) 762 × 457
XVAC	ex Orion-56 ex San David-49	227				
	ex Coombar-48	594	✠Classed LR until 5/51	52,63 9,02 3,302		D. Rowan & Co. Ltd. Glas
				50,30		
	Ho Chi Minh City Vietnam			RQD 23,8 F 8,0 1 dk		
				R		
7638296	**TRUNOJOYO**	**186**		**1977** P.T. PAKIN ......—Indonesia (647)	**TM Ferry**	2 Oil
		—		31,50 1,501		
	P.T. Dharma Lautan Utama	150		29,80 9,01 2,42		Yanmar Diesel Engine Co. Ltd.
RT	Surabaya Indonesia			2 dks		
7811941	**TRUNOVSK**	T.Mk		**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/306)	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
		3 540			Ref	6 100bhp (4 487kW)
	U.S.S.R.	1 486	RS	124,06(BB) 17,02 —/7,320	Ice strengthened	H. Cegielski
Df Esd	U.S.S.R.	5 100		114,03 17,01 9,78	4 Ho 19,5 22,1 21,4 ER 19,2	Gen 3 × 504kW 400V 50Hz a.c.
Gc Pfd		**5 467**		P 38,5 F 14,4 2 dks	B.7 143 In.1 110	15,
Rdr RT		2 702		rf 152 DK fwd	4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5)	
		5 816			12W Der 1(40) 8(5)	

6500595 XVMD Df Esd Rdr RT	**TRUONG GIANG** ex Kyozan Maru-73 Ho Chi Minh City Vietnam	**1 991** 1 275 3 290	(NK)	**1964** Ujina Zosensho—Hiroshima (425) 89,11 12,83 5,538 82,48 12,81 6,51 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 354 B.3 861 2 Ha (16,2 27,9 × 7,0) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Yokohama Gen 2 × 32kW 440V a.c. Fuel 321,0t 21kn
5323237 XVMJ Df Gc Rdr	**TRUONG SINH** ex Kyotai Maru-73 ex Kyoho Maru ex Shinho Maru-69 Ho Chi Minh City Vietnam	**1 997** 1 077 3 082	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (182) 87,08 12,83 5,589 82,00 12,78 6,61 P 22,6 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 871 B.3 641 2 Ha (14,3 25,9 × 6,4) ER 8W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 50kW 220V d.c. Fuel 242,0t 10,25kn
5369578 XVGZ Esd RT	**TRUONG SON** ex Thong Nhut-58 ex Vardar-58 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "3 Maj"—Rijeka (335) 54,89 8,97 3,880 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Fuel 37,5t (d.o.) 10,5kn
5355319 XVJX Df Rdr RT	**TRUONG THANH** ex Tenryu Maru-68 Ho Chi Minh City Vietnam	**1 347** 834 2 115	(BV)	**1957** Mitsuhama Zosen—Matsuyama (12) 78,21 10,44 5,068 72,01 10,42 5,74 1 dk RW	**M General Cargo** 2 Ho ER G.649 B.609 2 Ha (22,4 10,7 × 4,9) ER 8W Der 2(10) 1(5) 5(3)	Oil 4SA 6Cy. 440 × 640 1 400bhp (1 030kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 2 × 10kW 115V d.c. Fuel 85,5t (d.o.) 12kn
6512718 XVMP Df Esd Gc Rdr RT	**TRUONG VINH** ex Kyotoku Maru-73 ex Shoyo Maru-70 Ho Chi Minh City Vietnam	**2 948** 1 647 4 979	(NK)	**1965** Hashihama Zosen—Imabari (204) 97,69 14,94 6,338 89,97 14,90 7,65 P 22,0 F 10,1 1 dk rf 89	**M General Cargo** 2 Ho 29,8 32,2 ER G.6 530 B.5 900 2 Ha (21,8 24,7 × 6,7) ER Der 8(9,75)	Oil 4SA 7Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 383,0t (hvf) 12kn
5320302 XVLX Df Esd Rdr RT	**TRUONG XUAN** ex Senryu Maru-69 Ho Chi Minh City Vietnam	**1 723** 890 2 569	(BV)	**1958** Usuki Tekkosho—Saiki (1009) 82,89 12,04 5,157 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.3 364 B.3 174 2 Ha (18,7 19,5 × 6,1) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 450 × 650 1 500bhp (1 103kW) Usuki Tekkosho Ise Gen 2 × 25kW 110V d.c. Fuel 239,0t 12kn
7423756 LCKR 18724 Df Esd Pfd Rdr RT	**TRURO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **433** 334 1 203	NV	**1976** Orens M/V—Trondheim (63) 76,48 (BB) 10,62 3,271 70,62 10,60 6,00 P - F - 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.32 283 B.29 548 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd 11,5kn
7119379 EWMT M-31507 Df Esd Gc Rdr RT	**TRUSKAVETS** **U.S.S.R. -'Dalryba'** U.S.S.R.	**2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 20 000bhp (14 711kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6404820 UKPH M-19538 Df Esd Rdr RT	**TRUSKAVETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 080	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,849 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 531 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9,5kn
5428831 DFRZ Esd Pfd Rdr RTm	**TRUSO** ex Rugia-75 **Heinrich Beutler** Luebeck Federal Republic of Germany	**497** 329 935	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (214) 53,73 9,30 3,766 48,62 9,25 P 11,0 RQD 22,6 B 3,4 F 6,8 1 dk rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,5comb. × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 5kW 230V d.c. Controllable pitch propeller Fuel 35,0t (d.o.) 10kn
7903017 JBLA 123006 Df Esd Gc Rdr RT	**TRUST** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 370** 6 866 17 685	NK	**1979** Imabari Zosen—Imabari (377) 146,69 22,89 9,051 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.22 585 B.21 665 4 Ha (4,4 × 2,9) (5,3 5,3 5,3 × 3,4) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V a.c. 14,25kn
5221702 C4MY 374013 Df Esd	**TRUST I** ex Pinas 1-78 ex Albani-77 ex Wolly-76 ex Margarete-74 ex Arnolde-62 **Festival Marine Co. Ltd.** Limassol Cyprus	**226** 144 329	(GL)	**1907** C. Cassens—Emden 35,06 6,53 3,76 P 9,5 B 2,8 F 6,4 1 dk R len 48 conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 21,8 G.496 B.481 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 360 165bhp (121kW) NE 39 Humboldt-Deutzmotoren Koeln-Deutz Fuel 16,0t 9kn
6607264 TCZX Df Esd Gc Pfd Rdr RT	**TRUVA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**3 422** 1 562 649	BV	**1966** Dubigeon-Normandie S.A.—Nantes-Chantenay (823) 91,55 16,44 4,192 85,04 16,39 6,20 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 417P	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 9 680bhp (7 120kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn

7506871 EOSL M-31196 Df Esd Gc Pfd Rdr RT	**TRUZHENIK MORYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (441) 101,89(BB) 15,22 5,601 91,90 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 620 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rost Controllable pitch propeller 15,5
7826283 UVUM RT	**TRYDAKNA** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1981** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/10) 84,99 6,001 75,01 14,99 9,22 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 Fuel 949,0t
5369645 LNXU	**TRYGGHEIM** ex Telegraf-59 **Jan Hagerup P/R** Molde Norway	**200** 98 284	(NV)	**1895** Kristiansands M/V A/S—Kristiansand (70) 43,29 6,23 2,896 6,20 3,31 1 dk R BK 140 len 09 conv Cable-layer 59	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made60 fitted70 A/S Bergens M/V Ber Fuel (d.o.)
5150006 LCMK Df Esd Pfd RT	**TRYGVE STENER** ex Inger Hildur-77 ex Gossingen-76 ex Hette Margaretha-65 **Stener Hepso** Trondheim Norway	**332** 133 —	NV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (475) 41,18 7,04 3,798 37,37 7,01 4,04 1 dk RW BK 119 len 69	**M Fishing** Side Trawler 1 Ho 3 Ta ER 2 Ha (1,9 × 2,9) (2,1 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) NE 66 Alpha-Diesel A/S Frederiksh Gen 1 × 72kW 1 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7126334 LEVI C17796 Df Esd Gc Rdr RT	**TRYM** **I/S Trym** Peter Thorvildsen Tonsberg Norway	**18 052** 10 707 27 258	NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/05) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 651 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Su H. Cegielski Poz Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-37,5pd
7816381 Esd Rdr RTv	**TRYNTJE** **J. de Visser** Netherlands	**200** — 159		**1978** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (89) 8,21 6,001 33,61 7,01 1,43 1 dk	**M Fishing** Side-fishing Trailing Suction Mchy.aft	2 Oil 4SA each 115 × 125 geared to sc. shaft 360bhp (265kW) Saab-Scania Soder
7403110 DLDU Df Esd Gc Pfd Rdr RT	**TS 41 ROUGH** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**996** 348 1 219	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2259) 55,66 18,01 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd 14,2
7403122 DEAS Df Esd Gc Pfd Rdr RT	**TS 42 TOUGH** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**996** 348 1 118	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2261) 60,20 13,34 4,954 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Bre 2 Controllable pitch propellers Thw. thrust propeller fwd 14,
7501625 DEAV Df Esd Gc Rdr RT	**TS 61 FORCE** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2267) 49,00 13,03 5,004 42,50 12,43 5,54 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd 14
7501637 DEBD Df Esd Gc Rdr RT	**TS 62 POWER** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**742** 246 619	GL	**1976** Schichau-Unterweser A.G. —Bremerhaven (2268) 49,03 12,81 5,017 42,50 12,41 5,52 1 dk	**TM Tug** Anchor-handling Der 2(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd 14
7831939 RT	**TSADA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magd Controllable pitch propeller
5369671 Df Esd	**TSAI ER** ex Hai Hsalo-46 ex Nathaniel Ingersoll-46 **China People's Steam Navigation Co.** China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc. —Avondale, La (50) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (stl) (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Uniflow Co. Com Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)

6707923 ELBC9 7028 Df Esd Gc Rdr RTm/h/v	**TSAVO** ex Stellenbosch-78 **Energy Liners Inc.** Monrovia Liberia	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 335	GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 15,9 F 28,1 2 dks	**M General Cargo** Ref 12P 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf) 18,5kn
6410638 USNH M-26915 Df Esd Gc Rdr RT	**TSEFEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7005) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6919966 UUED M-1439 Df Esd Gc Rdr RT	**TSELINOGRAD** ex Akmolinsk **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	(RS)	**1956** Baltic SB. & Eng. Works—Leningrad 130,87 16,90 7,500 118,01 16,84 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 870 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(5) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,75kn
6919978 URRC M-19487 Df Esd Rdr RT	**TSELINOGRAD** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 200** 449 1 009	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 70,21 10,06 3,801 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) NE 58 Russkiy-Diesel Works Leningrad 10,25kn
7435369 UWOA M-31175 Df Esd Gc Pfd Rdr RT	**TSEMESSKAYA BUKHTA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 931** 1 810 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (433) 101,86(BB) 15,22 5,592 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6417140 USNZ M-24865 Df Esd Gc Rdr RT	**TSENTAVR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 887	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7006) 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7040621 UEGS M-24847	**TSERIBA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,429 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6824692 UOXK M-27945 Df Esd Gc Rdr RT	**TSESIS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 334	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/11) 176,89 21,80 9,500 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,25kn
6912035 UZLM M-29467 Df Esd Gc Rdr RT	**TSEZAR KUNIKOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
6804800 RT	**TSHELA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
7504512 Df Esd Gc Rdr RT	**TSHUAPA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**2 011** 1 009 2 100	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (873) 82,81 4,801 77,02 14,00 6,02 1 dk	**TM Hopper/Dredger** Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 2 700bhp (1 986kW) N.V. Mach. "Bolnes" Krimpen 11,75kn
5181263 GWG 16581 Df Esd RT	**TSIALE** ex Kania-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**157** 59 100	(PR)	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S95) 32,57 6,76 3,036 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 115V d.c. 1 × 12kW 1 × 6kW 110V d.c. 9kn

6813124 UYOR M-17226 Df Esd Gc Rdr RT	**TSIGLOMEN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	 RS	**1968** Hollming Oy—Rauma/Raumo (175) 102,29 14,05 6,201 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	B& Bryan 13,5
5426558 UJPE M-28395 Df Esd Gc Rdr RTv	**TSIKLON** ex Brunshausen-66 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**4 698** 2 633 4 147	 RS	**1963** Blohm & Voss A.G.—Hamburg (829) 135,24 16,84 7,170 124,01 16,82 8,89 3 dks, 4th dk fwd conv General Cargo 66	**M Fish Carrier** Ref. 12P Ice strengthened 2 Ho ER 2 Ho In.8 003 4 Ha (stl) (5,6 5,6 × 7,0) ER (5,6 5,6 × 7,0) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Blohm & Voss A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)	M Hamb 21
5386760 SXLT 5196 Df Esd Gc Rdr RTm/v	**TSIMENTAVROS II** ex Anastassios-77 ex Waterland-71 **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**2 706** 1 491 4 115	**✠100A1** SS 6/81 **✠LMC** EL t 1$\frac{5}{8}$"SQ FN 1829	**1950**-11 Burntisland S.B. Co. Ltd. —Burntisland (339) 95,71 13,57 6,065 90,53 13,52 6,68 RQD 56,7 F 8,9 1 dk RW rf 76 NS 5BH WB1124t incl. DTm224t	**M General Cargo** 4 Ho 12,1 15,8 15,8 14,9 ER G.5 635 4 Ha (stl) (7,6 × 7,4) (10,6 10,6 10,6 × 9,1) ER	Oil 2SA 5Cy. 500 × 900 1 500bhp (1 103kW) J. G. Kincaid & Co. Ltd. Gen 2 × 60kW 220V d.c. Fuel 53,0t (d.o.)	B& Greeno 11
5254826 SZPL Df Esd Gc Rdr RT	**TSIMENTEUS II** ex J. E. Poole-76 ex Noramar-73 ex LST 528 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 256** 2 862 2 494	 BV (AB)	**1944** Jeffersonville B. & M. Co. —Jeffersonville, In *95,80* 15,30 4,588 94,19 15,24 7,62 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Ship 62	**TM Cement Carrier** Self-unloader 5 Ho ER 7 Ha ER	2 Oil 2SA each 12Cy. 216 × 254 sr gea to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Fuel 42,5t	U.S
5080548 SZPE 5930 Df Esd Pfd Rdr RTv	**TSIMENTIAS** ex Panagia-77 ex Brenzett-76 ex Astro Venture-75 ex Kappa Progress-74 ex Corsea-72 **Heracles Shipping Co. S.A.** Piraeus Greece	**3 373** 1 799 4 745	**✠100A1** SS 3/79 **✠LMC** EL u 1$\frac{3}{4}$"SQ FN 2033	**1957**-1 Hall, Russell & Co. Ltd.—Aberdeen (857) 103,33 14,13 6,173 97,54 14,03 6,81 RQD 12,8 F 8,9 1 dk rf 76 NS 8BH WB1335t incl. DTm2 08t	**M General Cargo** 4 Ho 14,0 12,8 15,8 21,6 ER 5 Ha (stl) (8,2 × 7,6) (7,3 10,3 6,8 6,8 × 9,1) ER	Oil 2SA 6Cy. 480 × 700 5 600bhp (4 119kW) G. Clark & N.E.M. (Sunderland) Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)	Su Sunder
5187815 SWUT 3915 Esd Pfd Rdr RTm	**TSIMENTION** ex Kingston-71 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 787** 1 020 2 880	BV ✠Classed LR until 4/4/75	**1956**-12 Burntisland S.B. Co. Ltd. —Burntisland (367) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER G.4 294 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 1 150bhp (846kW) British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel 56,0t (d.o.)	Glasg 1
5377147 SV3803 2482 Df Esd Pfd Rdr RTm/v	**TSIMENTOCLIS** ex Vastanvik-65 ex Vila II-59 ex Elisabeth Schulte-46 **Heracles Shipping Co. S.A.** Piraeus Greece	**1 366** 947 1 494	 BV	**1946** A/B Ekensbergs Varv—Stockholm (181) 73,36 10,88 4,531 69,19 10,80 4,65 P 16,2 RQD 31,1 F 9,2 1 dk R rf nil	**M Cement Carrier** G.2 520 B.2 407 1 Ha (stl) (8,8 × 4,8) 2 Ha (w) (8,3 9,6 × 4,8) ER 1W Der 1(3)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) Atlas-Diesel Gen 1 × 88kW 220V d.c. 1 × 120kW 380V 50Hz a.c. Fuel 97,5t (d.o.)	P S 10
5369700 5RGE	**TSIMIHETY** ex Nanny-60 **Compagnie Malgache de Cabotage** Majunga Madagascar	**223** 130 226	 (BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (82) *40,21* 6,25 -2,201 ... ... 1 dk len 59	**M Passenger/General Cargo** 20P 1 Ho 7,0 ER 2 Ha (2,4 3,6 × 1,2) ER Der 2(2)	Oil 4SA 3Cy. 250 × 350 120bhp (88kW) Motorenfabriek "De Industrie" Alphen a/d Gen 2 × 24kW d.c. Fuel (d.o.)	8
7728041 5RLE T78007 Df Esd Gc Rdr RT	**TSIMIRORO** **Solitany Malagasy** Toamasina Madagascar	**4 300** 2 322 6 847	 BV	**1978** Usuki Tekkosho—Usuki (989) 107,52 17,33 7,162 99,52 17,31 8,51 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 4 LPG Ta on dk 14 Ta ER L.(gas) 285 L.(oil) 7 020	Oil 2SA 6Cy. 450 × 800 3 825bhp (2 814kW) Kobe Hatsudoki K.K. Fuel 619,0t	Mitsu K 13
6700834 5RGR Df Esd Rdr RT	**TSIMISARAKA** **Societe Maritime de Madagascar (S.O.M.A.)** Toamasina Madagascar	**1 599** 718 2 337	 BV	**1966** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 84,49 12,17 4,782 76,51 12,15 5,39 1 dk	**TM Tanker** Chemical 1 Ho 12 Ta ER L.2 786 1 Ha (2,5 × 2,5) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 320 × 450 2 200bhp (1 618kW) Kloeckner Humboldt Deutz	
7644104 UQYN M-34540 Df Esd Gc Rdr RT	**TSIMLYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	P
5181938 9VWR 196278 Df RTm/v	**TSIN YUEN** ex King Luck-79 ex Karamu-72 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 971** 956 2 177	**✠100A1** CS 5/76 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1379	**1953**-3 Henry Robb Ltd.—Leith (426) 80,98 12,81 5,004 76,33 12,65 5,41 P & B 41,5 F 9,2 1 dk RW rf 127 5BH WB559t incl. DTm109t	**M General Cargo** Ref 3 Ho 13,4 19,5 17,6 G.3 368 B.3 078 In.382 3 Ha (stl) (6,1 × 6,1) (11,5 × 7,3) ER (11,2 × 7,3) 10W Der 2(10) 8(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) G. Clark (1938) Ltd. Gen 3 × 114kW 220V d.c. Fuel 94,5t (d.o.)	S Sunde
7645811 196059 RT	**TSING HOI** ex Man Lok-78 **Hongkong United Dockyards Ltd.** Hong Kong Hong Kong (British)	**391** 109 272		**1951** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (900) 39,63 13,21 2,667 39,17 12,76 3,66 1 dk	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 1 020bhp (750kW) Crossley Premier Engines Ltd.	Manch 10

6611318 HPVR 9236-78 Df Esd Gc Rdr RTm/h/v	**TSING YI ISLAND** ex Strathanna-78 ex Registan-75 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 347** 3 362 9 818 **8 819** 4 870 11 380	✠100A1 CS 11/76 ✠LMC EL et 2¼"SQ FN 4389	**1966**-8 J. Readhead & Sons Ltd.—South Shields (618) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2381t	**M General Cargo** Ref 5 Ho 19,2 11,8 19,2 28,9 29,5 G.18 604 B.16 764 In.891 4 Ha (stl) (9,6 × 6,7) (18,5comb. 14,4 11,4 × 7,3) 6W Cr 2(7) 3(3) Der 1(50) 1(15) 4(7) 2(5)	Oil 2SA 6Cy. 670 × 2146 10 000bhp (7 356kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 245kW 440V 60Hz a.c. Fuel 1 145,0t (hvf) 17,25kn
7524380	**TSIRKON** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6910726 H08555 4199 -74A Df Esd RT	**TSK 3** ex Doren Page-73 **Fleming Brothers Co. S.A.** Panama Panama	**111** 37 —	✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 32V d.c. Fuel 34,5t (d.o.) 11kn
6913168 H08557 4197 -74A Df Esd RT	**TSK 5** ex Coralee M-73 ex Coralie-69 Launched as Caroline **Hans Becken** Panama Panama	**111** 37 —	✠Classed LR until 1/8/77	**1969**-5 Schiffswerft Gebr. Schloemer —Oldersum (191) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Mchy.fwd	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 32V d.c. 11kn
6911134 H08559 4176 -74A Df Esd RT	**TSK 7** ex Debbie M-73 **Hans Becken** Panama Panama	**111** 37 —	✠Classed LR until 1/8/77	**1969**-4 Schiffswerft Gebr. Schloemer —Oldersum (190) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 380/220V 50Hz a.c. 11kn
7229631 UWGO M-31059 Df Esd Gc Pfd Rdr RT	**TSKHALTUBO** **U.S.S.R. -'Azcherryba'** Batumi U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (345) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5369748	**TSO KWANG** ex Tso Kiang **Government of The People's Republic of China**	**311** 152 316		**1927** Kiangnang Dockyard & Eng. Works —Shanghai *44,20* 7,93 7,88 1 dk R	**TM Tank Barge** L.(oil) 279	2 Oil 2SA each 3Cy. 290 × 345 NE 38 H. Widdop & Co. Ltd. Keighley Fuel 16,5t-1,5pd 8kn
7927439 JH2642 122587	**TSUBAKI MARU** **Asahi Kaiun K.K.** Yokkaichi, Mie Pref. Japan	**144** 53 —		**1979** Suzuki Zosensho K.K.—Yokkaichi (326) 2,701 23,32 8,31 3,03 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 230 × 380 700bhp (515kW) Isuzu Marine Engine Inc. Ichihara
7238113 JFTB 113972 Df Esd Gc Pfd Rdr RT	**TSUDA MARU** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo Japan	**4 317** 2 036 4 407	NK	**1972** Usuki Tekkosho—Saiki (1160) 110,70 17,86 6,782 103,08 17,81 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 720 L.260 2 Ha (stl) (2,6 × 2,8) (3,2 × 3,0) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 937kW 450V a.c. Fuel 2 000,5t-21,5pd 14kn
7804405 JQUI 121644	**TSUGARU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**3 218** 941 —		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2714) 4,852 105,42 9,61 8,01	**TM Patrol Weather Ship** Search & Rescue	2 Oil geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6413895 JQUW 4725 Esd Gc Rdr RT	**TSUGARU MARU** **Japanese National Railways** Tokyo Japan	**5 318** 1 936 2 066		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (846) 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1330dk P	2 Oil 4SA each 8Cy. 220 × 300 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 131,0t 18kn
6924777 JGBE 106117 Esd Gc Rdr RTv	**TSUGARU MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**1 662** 491 1 181		**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki (676) 84,56 12,63 4,598 74,00 12,60 5,72 2 dks	**M Cable-layer** 2 Ho ER 2 Ha (2,6 × 2,6) (2,5 × 2,9) ER	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 360kW 450V a.c. 13,5kn
6726632 2254 102001 Rdr	**TSUGARU MARU** ex Tatsumi Maru No. 2 **K.K. Hanshin Shipping** Osaka, Osaka Pref. Japan	**693** 315 1 050		**1967** K.K. Taihei Kogyo—Akitsu (185) 63,28 9,61 4,217 57,97 9,58 4,78 1 dk	**M General Cargo** 1 Ho ER G.842 B.839 1 Ha (29,5 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. Fuel 42,5t 11kn
7201768 WX6782 504574	**TSUI SHUE** ex Sunflower-78 ex Gulf King XIV **Pao Fisheries Inc.** New York, NY United States of America	**101** 69 —		**1966** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7530262 JL4229 119039 Esd Gc Rdr RT	**TSUKASA** **Tsukasa Kisen Y.K.** Uwajima, Japan Ehime Pref.	**197** 137 643		**1976** Asahi Zosen K.K.—Sumoto (163) 10,04 3,125 54,01 10,01 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
7212808 JMLU 111310 Df Esd Gc Rdr RT	**TSUKASA MARU No. 18** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 152 —		**1972** Kochiken Zosen—Kochi (418) 8,23 3,239 44,51 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7313286 JNNA 113351 Df Esd Gc Rdr RT	**TSUKASA MARU No. 21** **Tsukasa Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 156 —		**1973** Kochiken Zosen—Kochi (451) 8,26 3,048 44,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7920778 JM4670 123350	**TSUKI MARU No. 3** **Tsukimaru Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**463** 281 700		**1979** Miura Zosen—Saiki (581) 54,21 50,02 8,40 3,92 1 dk	**M Tanker**	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo
6902365 JJZK 103921 Df Esd Gc Pfd Rdr RT	**TSUKUBA MARU** **Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Tokyo Japan	**50 773** 35 439 88 206	NK	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (200) 237,52 38,05 14,428 226,02 38,00 20,50 F 18,9 1 dk	**M Ore/Oil Carrier** G.42 066 L.(oil) 103 333 8 Ha (stl) (14,0 13,4 13,4 13,4 13,4 13,4 13,4 14,0 × 8,9) ER	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 656kW 450V a.c. Fuel 8 604,0t-58,5pd
7649491 JJ2950 115949	**TSUKUBA MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 336 1 601		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,220 65,00 11,51 6,10 1dk	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,2) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
6829458 JAJB 102647 Df Esd Gc Pfd Rdr RT	**TSUKUBA MARU** ex Showa Maru No. 12-80 **Hokoku Suisan K.K.** Tokyo Japan	**344** 182 417		**1968** Kanasashi Zosensho—Shimizu (812) 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7211696 JEAW 112819 Df Esd Gc Pfd Rdr RT	**TSUKUBASAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**16 124** 10 701 26 739	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (616) 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 310kW 450V a.c. Fuel 2 037,0t-42,5pd
7109843 JM3103 106408	**TSUKUMI MARU** **Tsukumi City** Tsukumi, Japan Oita Pref.	**110** 62 —		**1969** Usuki Tekkosho—Usuki (731) 26,83 5,49 1,829	**M Ferry**	Oil 350bhp (257kW) Usuki Tekkosho Fuel (d.o.)
7393987 JK3648 113097 Rdr	**TSUKUSHI MARU No. 8** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**174** 49 —		**1974** Kanagawa Zosen—Kobe (140) 7,62 2,794 27,01 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7634886 9GXH 316608	**TSUKWEI** ex Pandion V-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**121** 84 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div.
6829252 JHVF 102712 Df Esd Gc Pfd Rdr RT	**TSUNA MARU No. 1** ex Hiyoshi Maru No. 7 **Jyunnosuke Sawa** Yokohama, Japan Kanagawa Pref.	**284** 146 334		**1968** Kanasashi Zosensho—Shimizu (848) 47,35 7,93 41,74 7,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6928498 ENKY M-12285 Df Esd Rdr RT	**TSUNAMI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magd Gen 3 × 88kW Controllable pitch propeller
7020475 316135	**TSUNAMI** **Caribbean Sea Foods of Turks Ltd.** Turks & Caicos Islands Turks & Caicos Islands (British)	**316** 182 —		**1944** ....Portland, Or *48,16* 7,32 ... ... 1 dk conv —	**TM General Cargo**	2 Oil each 24Cy. 127 × 108 1 800bhp (1 324kW) General Motors Corp. Detro
7107510 JHNT 110004	**TSUNE MARU No. 31** **Nemuro Kaiyo Gyogyo Kumiai** Nemuro, Japan Hokkaido Pref.	**498** 262 —		**1970** Usuki Tekkosho—Usuki (777) 53,42 9,53 6,376 50,40 9,50 6,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6370691 JIBH 87756	**TSUNEHISA MARU** **Yaroji Takamatsu** Akehama, Japan Ehime Pref.	**199** 105 450		**1961** Nakayama Zosen K.K.—Kure (121) 35,77 6,63 3,175 29,49 6,58 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Kanegafuchi Nainenki Tokyo 11,5kn
7648306 JM3614 114819	**TSUNEMI MARU** **Umezaki Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 284 1 000		**1973** Izumi Zosensho—Maji 54,31 3,501 50,02 11,00 3,81 1dk	**M General Cargo**	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8118334 JM5086 124806 Gc Rdr RT	**TSUNETOYO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**499** — 1 445		**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1485) 4,022 64,01 11,51 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
5429316 JM2113 92377	**TSUNETOYO MARU No. 13** **Nikko Kaiun K.K.** Tsukumi, Japan Oita Pref.	**439** 234 644		**1963** Kurushima Dock Co. Ltd.—Imabari (206) 47,55 8,06 3,429 42,98 8,01 3,81 1 dk RW	**M Ore Carrier** 1 Ho ER 1 Ha (21,5 × 5,0) ER	Oil 4SA 5Cy. 265 × 400 800bhp (588kW) Nippon Hatsudoki Kobe Fuel 28,5t-1,0pd 8,5kn
6410984 JM2118 92384 Rdr	**TSUNETOYO MARU No. 18** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**667** 358 1 112		**1963** Kurushima Dock Co. Ltd.—Onishi (225) 59,26 9,25 4,192 54,01 9,20 4,60 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 13,8 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 14,0t-3,0pd 10,5kn
5118010 HPXB 9034-78 Df Esd Gc Rdr RTm/v	**TSUNG HUEI** ex Ta Fong-78 ex Fort-Desaix-69 **Tsing Huei Navigation S.A.** Panama Panama	**4 886** 2 670 3 290	BV NK	**1953** Ch. & At. de Provence—Port de Bouc (270) 112,68 15,83 6,528 107,91 15,78 11,00 B 36,0 3 dks RW rf 348	**M General Cargo** CSD 12P Ref Mchy.aft 4 Ho 21,0 19,6 16,0 16,3 In.5 803 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 625 × 1150 5 250bhp (3 862kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 230kW 220V d.c. Fuel 1 011,0t 16kn
6902377 JK2919 103165 Rdr	**TSUNOMINE MARU No. 3** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** 287 1 232		**1968** Kanda Zosensho K.K.—Kure (134) 53,73 9,02 4,064 49,48 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 6,2) ER	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 1 × 12kW 225V a.c. 10kn
7374230 LKCA 19612 Df Esd Gc Pfd Rdr RT	**TSURU ARROW** **K/S A/S Arrow & Co. IV** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	**24 997** 13 293 38 680	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (1011) 182,02(BB) 29,01 11,596 174,38 28,96 16,11 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6814697 JLKG 102124 Df Esd Gc Pfd Rdr RT	**TSURU MARU** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 997** 1 118 3 285	NK	**1968** Kochiken Zosen—Kochi (332) 89,11 13,03 5,616 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd 12,5kn
6825373 JCLC 104254 Df Esd Gc Rdr RT	**TSURU MARU** **Nagasaki Prefecture (Fisheries Experimental Station)** Nagasaki, Japan Nagasaki Pref.	**154** 40 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (686) 30,61 6,53 2,769 26,60 6,51 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata
7034464 7JZL 108858 Gc Rdr RT	**TSURU MARU No. 1** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —	NK	**1970** Shimoda Dockyard Co. Ltd. —Shimoda (180) 29,01 8,51 3,347 26,50 8,49 3,92 F 10,1 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd 8,25kn
7052002 JG2897 109812 Gc Rdr RT	**TSURU MARU No. 2** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**248** 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (181) 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd 8,25kn
7123150 JG3004 111127 Gc Rdr RT	**TSURU MARU No. 5** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**252** 73 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (192) 8,54 26,50 8,51 3,89 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7322378 JQKW 114615 Gc Rdr RT	**TSURU MARU No. 6** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**298** 92 —		**1973** Hashimoto Zosensho—Kobe (362) 31,02 3,010 28,00 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
7353638 JG3327 116168	**TSURU MARU No. 7** **Toa Kaiun Sangyo K.K.** Tokyo Japan	**304** 91 —		**1973** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 30,48 9,33 2,794 28,00 9,30 3,89 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka

7127015 JM3377 110584 Rdr	**TSURU MARU No. 8** **Sanwa Kaiun Y.K.** Izuhara, Japan Nagasaki Pref.	**199** 118 711	**1971** Daito Zosen Kogyo K.K.—Higashino (153) 52,02 9,02 3,125 47,99 9,00 4,96 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7425596 JL4128 117479 Gc Rdr RT	**TSURUFUJI MARU No. 5** **Y.K. Suwa Kaiun** Tokyo Japan	**472** 268 1 000	**1975** Miura Zosen—Saiki (511) 14,51 3,810 57,99 14,48 5,59 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 350 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7534581 Rdr	**TSURUFUJI MARU No. 8** **Government of the Republic of Panama**	**942** 749 1 830	**1967** Fukushima Zosen Tekko K.K. —Matsue (218) 72,19 9,53 4,573 56,01 9,50 4,78 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 187	Oil 1 100bhp (809kW) Nippon Hatsudoki
8025020 JM4993 123489	**TSURUFUJI MARU No. 18** **Hinode Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**1 986** 1 102 3 740	**1981** Kochi Jukogyo K.K.—Kochi (2167) 6,349 NK 78,01 13,61 7,01 1 dk	**M Tanker**	Oil 2SA 6Cy. 450 × 750 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5369994	**TSURUFUJI MARU No. 18** **Takauma Shipping Co.** China*	**378** 200 649	**1962** Takehara Zosen—Takehera (185) 46,79 7,27 3,302 42,98 7,21 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 430 410bhp (302kW) Matsue Nainenki Kogyo Fuel 18,5t
7735252 JI2926 119552 Rdr	**TSURUGA MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**197** 73 —	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (493) ... ... 28,53 8,51 3,41 1 dk	**TM Tug**	2 Oil
7651389 JL3776 111353 Gc Rdr	**TSURUGATA MARU No. 8** ex Hoei Maru No. 5 **Choichi Mori** Kasaoka, Japan Okayama Pref.	**497** 309 1 586	**1971** Yamanaka Zosen K.K.—Namikata (87) 65,89 4,401 60,00 10,51 6,05 1 dk	**M General Cargo** G.1 439 B.1 149 1 Ha (33,0 × 7,0) ER	Oil 1 350bhp (993kW) Hanshin Nainenki Kogyo
7856812 8JCO 90593	**TSURUGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 26 —	**1963** Hitachi Zosen—Mukaishima 33,81 1,761 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Ikegai Tekkosho
7650414	**TSURUGI MARU** **C. James Fishing Co.**	**318** 145 —	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (650) *39,02* 7,41 3,61 1 dk	**M Fishing** Stern Trawler	Oil
8151386 JM3808 116827	**TSURUHA MARU** Matsushima, Japan Kumamoto Pref.	**199** 117 490	**1975** Maeno Zosen K.K.—Onoda 44,71 3,201 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
7850856 JG2325 98636	**TSURUHAMA MARU No. 8** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**337** 203 616	**1966** Sagami Zosen Tekko K.K.—Yokosuka 45,01 40,72 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Hanshin Nainenki Kogyo
7653064 JG2707 105438 Rdr	**TSURUHAMA MARU No. 11** **Kanto Senpaku Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**494** 318 1 321	**1969** Sugane Zosen—Yokohama 52,00 4,001 48,01 9,20 4,42 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 204	Oil 700bhp (515kW) Hanshin Nainenki Kogyo
7825150 JG3777 121689 Rdr RT	**TSURUHIRO MARU** **Keihin Yuso K.K.** Tokyo Japan	**485** 303 947	**1978** Hanasaki Zosensho—Yokosuka (172) 51,31 3,950 47,00 9,20 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geare to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd.
7300320 JL2532 99726	**TSURUHIRO MARU** **Kiyotsugu Hashimoto** Ryugatake, Japan Kumamoto Pref.	**198** 101 447	**1966** Nishihara Zosen—Ohmishima 42,02 6,53 2,375 36,00 6,51 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 472	Oil 4SA 6Cy. 240 × 380 270bhp (199kW) Kito Tekkosho
7651107 JM3630 116913	**TSURUHIRO MARU No. 1** **Shizuto Matsumura** Shimonoseki, Japan Yamaguchi Pref.	**498** 330 950	**1973** Shirahama Zosen K.K.—Honai 57,51 4,101 52,00 9,61 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 091	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo
7018680 JG2782 107257	**TSURUHIRO MARU No. 18** **Keihin Yuso K.K.** Tokyo Japan	**327** 206 649	**1969** Hanasaki Zosensho—Yokosuka (137) 42,98 8,64 2,769 40,62 8,62 3,05 1 dk	**M Tanker** 4 Ta ER L.(oil) 695	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.

6911835 JGND 102551 Df Gc Pfd Rdr RT	**TSURUI MARU** **Government of Japan (Ministry of Transportation)** Kushiro, Hokkaido Pref. Japan	**122** 25 —		**1968** Narasaki Zosen K.K.—Muroran (664) 25,51 7,24 2,286 22,51 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 420 Matsui Tekkosho Ise
7950644 JGGH 117026	**TSURUKI MARU No. 8** **Kiichiro Kurosawa** Nakaminato, Ibaraki Pref. Japan	**299** 155 —		**1974** K.K. Murakami Zosensho—Ishinomaki *44,72* 44,71 8,01 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7205790 JCUU 111155 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**116 226** 96 075 217 275	— NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. (14) 327,82(BB) 50,02 19,152 310,02 49,99 25,51 1 dk	**S Ore/Oil Carrier** L.(oil) 260 438 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1540kW 2 × 740kW 450V a.c. Fuel 1 072,0t (o.f.)-149,5pd 15,5kn
7313688 JBWM 113843 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Mitsui O.S.K. Lines Ltd. & Meiji Shipping Co. Ltd.** Kobe, Hyogo Pref. Japan	**6 828** 2 722 8 717	NK	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4380) 174,50 25,46 7,214 164,04 25,40 8,08 B 140,6 F 17,1 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 445V a.c. Fuel 1 481,5t-42,5pd 18kn
7651523 JM3080 106393 Rdr	**TSURUSATO MARU** **Tsurusato Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**497** 294 1 100		**1969** Murakami Hide Zosen K.K.—Hakata 53,50 4,301 49,51 9,01 4,60 1 dk	**M Tanker** L.(oil) 1 287	Oil 1 100bhp (809kW) Matsue Nainenki Kogyo Japan 9kn
7648552 JM3372 110574 Rdr	**TSURUSHIMA MARU** **Y.K. Matsushima Kisen** Ishida, Nagasaki Pref. Japan	**499** 398 1 000		**1971** Murakami Hide Zosen K.K.—Hakata 57,51 4,201 53,01 9,01 4,81 4dks	**M Tanker** 4 Ta ER L.(oil) 1 143	Oil 1 200bhp (883kW) Matsue Nainenki Kogyo Japan 10,5kn
7115361 JL3791 111375 Df Pfd Rdr RT	**TSURUSHIMA MARU No. 8** **Tsurushima Kaiun Y.K.** Imabari, Ehime Pref. Japan	**872** 562 2 099		**1971** Imabari Zosen—Imabari (271) 11,46 65,99 11,41 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe 11kn
7639848 JM4234 118212 Df Rdr RT	**TSURUSHIO MARU No. 8** **Tsurushio Kaiun Y.K.** Shimonoseki, Yamaguchi Pref. Japan	**199** 119 550		**1977** Odo Zosen Tekko K.K.—Shimonoseki (223) 44,71 8,03 3,201 41,08 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8022078 JM4896 124662	**TSURUYOSHI MARU No. 8** **Y.K. Tsuruyoshi Kisen** Usuki, Oita Pref. Japan	**199** 127 470		**1980** Shitanoe Zosen K.K.—Usuki (1006) ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Matsui Tekkosho Ise
7725219 JPPG 119345 Df Esd Gc Pfd Rdr RT	**TSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 718** 467 —		**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1072) 75,04 4,098 70,01 12,51 6,41 4 dks	**M Lighthouse Tender Navigation**	Oil 4SA 8Cy. 400 × 620 4 000bhp (2 942kW) Fuji Diesel Co. Ltd. Tateyama 16,5kn
7352701 JRDP 121731 Df Esd Gc Pfd Rdr RT	**TSUSHIMA MARU** ex Golden Wistaria-79 **Nippon Yusen Kaisha & Toei Kaiun K.K.** Tokyo Japan	**87 516** 63 543 157 674	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1211) 289,01(BB) 44,05 17,908 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** G.86 355 L.(oil) 194 668 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 450V a.c. Fuel 9 493,0t (hvf)-103,0pd 15,5kn
7019919 JF2693 107123 Gc Rdr RT	**TSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki (219) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5370199 Df Esd RTv	**TSUSHIMA MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74		**1956** Kure Zosensho—Kure (22) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Gen 1 × 13kW 115V Fuel (hvf)
7650581 BNBW 7801	**TSV LIH** ex Naikai Maru No. 15-81 **Ta Lai S.S. Co. Ltd.** Kaohsiung China*	**498** 280 1 085		**1969** Hakata Zosen K.K.—Hakata (68) 54,11 4,301 49,51 9,30 4,70 1 dk rf-	**M General Cargo** 1 Ho 24,0 1 Ha (stl) (24,0 × 5,7) 2W Der 2(5)	Oil 4SA 6Cy. 330 × 550 1 250bhp (919kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 28kW 1 × 24kW 225V a.c. 11kn
6411457 BOOC Df Esd Gc Rdr RTm/h/v	**TU MEN JIANG** ex Ville De Bordeaux-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 125** 5 190 12 320	(BV)	**1964** At. & Ch. de la Seine Maritime—Le Trait (167) 155,20 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) Cr 2(1,25) Der 2(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 19,5kn

7734894 WC3430 256193	**TUALATIN** ex SC 759 **Larry J. Wakefield** Seattle, Wa United States of America	**121** 21 —		**1943** Robinson Marine Construction —Benton Harbor, Mi *32,74* 5,54 2,82 1 dk conv Submarine Chaser — conv Tug 77	**Wood M Fishing**	Oil 1 000bhp (736kW) NE 77	U.S.A
6415049	**TUAN CHIEH** **China Ocean Shipping Co.** China	**4 939** 2 435 6 096		**1964** Dairen Dockyard—Dairen ... ... **DAMAGED BY FIRE 4/78**	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha Der 13	Oil	
7943811	**TUAN JIE** **China Ocean Shipping Co.** China	**4 940** 2 436 6 185		**1964** Dalian Shipyard—Dalian/Dairen 121,01 16,01 ... ... 1 dk	**S General Cargo**	Steam	
7636793 Df Esd Gc Pfd Rdr RT	**TUAPSE** **U.S.S.R.** Batumi U.S.S.R.	**15 591** 7 905 23 900	RS	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (286) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	B& Bryan 16,75
7378834 SYJS 5258 Df Esd Gc Rdr RT	**TUAREG** ex Theano-78 **Prime Transport Corp.** Piraeus Greece	**13 639** 9 837 22 647	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2317) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 P 23,5 B 19,9 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 4W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)	Pielst
7346489 PP2835 PP2835 Esd Gc Rdr RT	**TUBARAO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**228** 77 —	AB	**1974** Est. EBIN/So S.A.—Niteroi (62) 28,38 9,00 3,061 25,00 8,62 3,51 1 dk rf 508	**TM Tug**	2 Oil each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Gen 2 × 54kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)	
7232793 3FQC Df Esd Gc Pfd Rdr RTh/v	**TUBINAR** **Helmut Bastian K.G. m.s 'Donauland'** Helmut Bastian K.G. Bremen Panama	**2 330** 1 313 3 675	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (376) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.)	14
6511104 DFOJ Df Esd Gc Pfd Rdr RTh/v	**TUBINGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 —	GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (896) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared sc. shaft 3 200bhp (2 354kW) Maschinenbau Kiel G.m.b.H. Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.)	
7819424 Esd Rdr RT	**TUBROK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**1 453** 521 203	GL	**1979** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1266) 2,501 50,02 24,01 4,02 1 dk	**TD-E Floating Crane** Cr 1(300)	2 Oil 2SA each 8Cy. 230 × 270 total 1 047bhp (770kW) driving 2 gen. connected to 2 elec. motors each of 643shp (473kW) Motorenw. Mannheim A.G. (MWM) 2 Directional propellers	West Germ
7628124 CBTL 19022 Df Esd Gc Pfd Rdr RT	**TUBUL** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**22 375** 13 276 39 184	AB	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1826) 185,78(BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.48 705 B.44 486 5 Ha (stl) (16,1 × 13,0) (17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW a.c.	16
6423199 CB2553 Df Esd RT	**TUCAN** **Compania Pesquera Arauco S.A.** Santiago Chile	**222** 79 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1306) 32,80 7,85 3,633 28,81 7,80 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 840bhp (618kW) Anglo-Belgian Co. N.V. Fuel 49,5t (d.o.)	Gent/G 11
7219143 SQDN Df Esd Gc Rdr RT	**TUCANA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	**2 691** 1 069 1 953	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B22/16) 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 256kW 400V Controllable pitch propeller	Po 14,
6413699 EELH 2882 Df Esd RT	**TUCANA** **Salvador Correa Meirama** La Coruna Spain	**188** 95 127	(BV)	**1964** Ast. del Cadagua—Bilbao (62) *29,02* 6,56 3,379 29,01 6,51 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0)	Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Fuel 60,0t (d.o.)	Augs 10.1
5370278	**TUCILLAL** ex Nordsee ex Ostermoor I **Panamerican Commodities S.A.** Callao Peru	**259** 128 —	Classed LR until 7/42	**1904** German Government Yard—Danzig *32,95* 8,06 8,01 B 2,2 1 dk, H10m R	**S Tanker**	C 2Cy. 260 & 502 × 435 Reichswerft Fuel (o.f.)	

5370280 WAHM 248410 Df Esd Gc	**TUCSON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 634** 5 191 10 891	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V87) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7406007 LRUE Df Esd Gc Pfd Rdr RT	**TUCUMAN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	 AB	**1978** Robb Caledon Shipbuilders Ltd. —Dundee (570) 140,98 20,48 8,860 134,50 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15kn
7424231 EHKO 307 Df Esd Gc Rdr RT	**TUDELA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**3 867** 2 468 6 454	**✠100A1** chemical tanker Type A 1—5 centre tanks. Type B 1,2,4&5 wing tanks (in association with an approved list of cargoes) SG 1.05 **✠LMC** **UMS** EL V $1\frac{7}{8}$"U2 FN 2584	**1977**-10 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER HeCls. BC	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 232kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd 15kn
7396458 LASW	**TUFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**286** 107 51	 (NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (24) 40,75 9,53 2,693 36,48 9,50 4,02 1 dk rf 953 BK 114	**M RoRo Cargo/Ferry** Vehicles 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 11kn
5370333 SFAG 5945 RT	**TUG** ex Isbrytaren III-55 **Handelsbolaget Tankcleaning, Wallin & Co.** Goteborg Sweden	**161** 156 55	 BV	**1917** Motala Verk. Nya—Motala (471) 29,34 6,71 6,51 3,61 R BK 152	**S Tug**	C 2Cy. 465 & 840 × 549 Motala Verks Nya A/B Motala Fuel (o.f.)
7606633 WY5853 618191	**TUG MALCOLM** ex Allegheny-79 **Malcolm Marine Salvage & Construction Co.** Port Huron, Mi United States of America	**419** 198 —		**1944** Levingston SB. Co.—Orange, Tx *41,34* 10,11 — 10,06 4,45 1 dk conv Tug — conv Research 79	**M Tug**	Oil ……… Fuel (d.o.)
6517029 Esd Gc RT	**TUG SISIMAN** **Government of The Republic of The Philippines (Bureau of Public Works)** Philippines	**133** 78 —		**1965** Marine Construction & Design Co. (MARCO)—Seattle, Wa (129) 23,86 7,32 2,845 22,86 7,01 3,28 1 dk BK 229	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 38,5t (d.o.)
6418780 MHZT 305760 Rdr RTv	**TUGMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	**✠100A1** SS 10/80 tug **✠LMC** EL (a) FN 236	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5370369 PIBG 12449 Df Esd Rdr RT	**TUGRO** **J. Tuinstra** Delfzijl Netherlands	**399** 211 —	**✠100A1** SS 4/81 **✠LMC** EL g FN 520	**1962**-3 Grol's Scheepswerven—Zuidbroet (57) 50,70 8,11 2,985 46,11 8,01 3,26 RAD 8,6 RFD 8,3 1 dk RW rf 76 3BH WB173t incl. Dk a16t m8t	**M General Cargo** Mchy.aft G.793 B.767	Oil 4SA 6Cy. 270 × 360 298bhp (219kW) Kloeckner Humboldt Deutz Koeln
5255208 FMH Rdr RT	**TUHAA PAE** ex Nordkil-70 ex Nordfjell-69 **Societe de Navigation des Australes** Papeete French Polynesia	**397** 168 488		**1954** P. Lindenau—Kiel (S.95) 50,50 8,82 3,271 45,60 8,77 3,36 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho ER B.821 In.85 2 Ha (4,8 5,9 × 2,5) ER 2W Der 1(11,5) 2(3)	Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
824924 POW Esd Rdr	**TUHAA-PAE II** **Societe de Navigation des Australes** Papeete French Polynesia	**1 039** 603 700	 BV	**1980** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1181) 59,62 3,522 54,01 12,01 5,72	**TM RoRo Cargo/Ferry** Vehicles 140P	2 Vee Oil 4SA each 16Cy. 175 × 180 reduction geared to sc. shaft 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse
370383 2849 Tm	**TUI CAKAU** **J. K. Taplin & T. L. Fowler** Vila Vanuatu	**130** 60 203		**1934** Marlows Ltd.—Suva *25,91* 5,80 5,030 5,74 1 dk R	**M Ferry/General Cargo** 22dk P 1 Ho 18,9 ER 1 Ha (7,6 × 5,7) ER 1W Der 1(2)	Oil 4SA 8Cy. 140 × 178 200bhp (147kW) E made64 fitted70 Norris, Henty & Gardner Ltd. Manchester Gen 1 × 5kW 110V d.c. 6,5kn

5046396 Df Esd Rdr RTm	**TUI CAKAU II** ex Capitaine Scott-78 ex Blida-78 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Suva Fiji	**1 765** 802 2 446	BV	**1961** Forges & Ch. de La Mediterranee —Le Havre (370) 107,55(BB) 13,62 5,201 97,44 13,59 2 dks len 71 conv Wine General Cargo 71	**M RoRo Cargo** Vehicles 12P Bow door & side doors 2 Ho 38,6 18,5 B.5 658 1 Ha (stl) (11,0 × 5,4) Der 2(10)	Oil 2SA 6Cy. 600 × 1250 4 100bhp (3 016kW) Su Forges & Ch. de la Mediterranee Le Ha Gen 3 × 175kW 230V d.c. Fuel 268,0t (d.o.) 15,7
7910644 Esd Rdr RT	**TUI TAI** **Beachcomber Cruises Ltd.** Suva Fiji	**200** — 180		**1980** Carpenters Industrial—Suva (44) 39,96 9,25 2,701 31,53 9,20 3,92 2 dks	**Aux TM Passenger Ship** Schooner	2 Oil 4SA each 8Cy. 140 × 200 reverse reduction geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manche
5352575 180992 RTm/v	**TUI TUATE** ex Tui Tawate-74 ex Tapuhi-73 ex Empire Shirley-47 **Reece Discombe** Suva Fiji	**232** 0 —	✠Classed LR until 16/7/76	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (706) 34,35 8,39 3,531 32,01 8,23 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberd Gen 1 × 10kW 110V d.c. Fuel (o.f.) 1
7224966 OIAJ 522 Df Esd Gc Pfd Rdr RT	**TUIRA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	**✠100A1** SS 11/77 Ice Class 1 Ice Class 1A (cc) **✠LMC** **UMS** EL X 2"U2 FN 2981	**1972**-11 Oy Wartsila Ab—Turku/Abo (1200) 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** Pallets Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) S Oy Wartsila Ab Turku/ AuxB (Comp) 5,5kgf/cm² (5,4bar) Gen 3 × 360kW 44V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,7
5370412 UQMS M-27494 Df Esd Gc Rdr RT	**TUKUMS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 887** 1 406 4 283	RS	**1962** A/B Gavle Varv—Gavle (110) 105,11 14,81 6,116 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.154 L.(oil) 10 558 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 3(3) 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 271,5t (d.o.)-12,0pd 1
5108986 H9DH 1088 9-81 Df Esd Gc Rdr RTm/h/v	**TUKWILA CHIEF** ex Esther Charlotte Schulte-80 **Mallory Financial S.A.** Panama Panama	**2 939** 1 815 4 348	GL	**1961** Jos. L. Meyer—Papenburg (506) 94,01 14,03 6,770 84,99 14,00 8,01 F 7,4 2 dks rf 51	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 977 B.5 559 4 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 136kW 1 × 52kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 13
6912956 UYDN M-30290 Df Esd Gc Pfd Rdr RT	**TULA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (305) 151,52 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,
5370462 KTBL 247651 Df Esd Gc	**TULANE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (593) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7731701 YQGB Df Esd Gc Rdr RT	**TULCEA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin (31111) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) S "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t 12,
6727064 UZHT M-29746 Df Esd Gc Pfd Rdr RT	**TULEN KABILOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (223) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 1,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 1
6827072 3FDE 3376 -73A Df Esd Gc Pfd Rdr RT	**TULIP** ex Juniper-74 ex Japan Juniper-73 **Regent Tulip Shipping Co. S.A.** Panama Panama	**10 271** 6 547 16 382	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (138) 149,66 22,64 9,068 141,26 22,61 11,99 P 26,6 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5p&s 19,5p&s 18,7p&s × 8,3) ER Cr 1(15) Der 3(15)	Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 220kW 445V a.c. 1
7423328	**TULIP** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (124) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co.

267574 ZNH 945 f Esd c Rdr RTv	**TULIP B.** ex Overseas Ambassador-76 **Irina Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 272** 13 204 37 516	GL ✠Classed LR until 14/1/77	**1962**-6 Uddevallavarvet A/B—Uddevalla (185) 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 30 Ta ER L.(oil) 45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 15 000bhp (11 033kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25kn
303047 JN 58 sd Rdr T	**TULIPANO** ex Mazarpesca Quarto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 90 —		**1973** Cant. Nav. M. Morini & C.—Ancona (134) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
406751 Th	**TULJAN** **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**123** 57 122		**1949** Brodogradiliste Zurkovo—Zurkovo 23,60 6,30 3,499 6,25 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 240bhp (177kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 7,5kn
370553 YHJ f RTm	**TULLAN** ex Orion-47 **Steen M. Krogh** Thisted Denmark	**174** 100 229	(BV)	**1945** Pukaviks Gamla Skepp.—Pukavik 32,62 7,22 7,17 3,31 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,0 ER G.340 2 Ha (each 6,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 121 × 152 182bhp (134kW) NE 61 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
700080 VMI -27917 f Esd c Rdr RT	**TULOMA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/49) 123,88 16,74 7,200 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
370565 NJD -24036 f Esd c Rdr	**TULOMA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 783** 1 803 3 610	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (513) 111,36 14,56 6,252 103,03 14,51 7,50 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 488 5 Ha (4,1 4,1 4,1 × 2,9) ER (4,1 4,1 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
048049 YZ6 029 18373	**TULSA CHIEF** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**129** 88 —		**1969** ....Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
102651 ZDR 087 Esd c Pfd dr RT	**TULSA GETTY** ex Markland-77 **Getty Marine Corp.** Monrovia Liberia	**69 117** 50 506 131 350	NV	**1971** Eriksbergs M/V A/B—Goteborg (640) 280,07(BB) 41,20 16,714 268,00 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 167 905 HeCls. BC Cr 1(5) 2(2)	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Fuel 5 735,5t (d.o & hvf)-91,0pd 15,5kn
729605 TUJ Esd c Pfd dr RT	**TULSIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 976** — 16 000	NV (Class cont.)	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/03) 161,53(BB) 9,351 158,10 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c.
811953 Esd c Pfd dr RT	**TULSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 869	RS	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/307) 124,06(BB) 17,02 —/7,320 114,03 17,01 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 19,5 22,1 21,4 ER 19,2 B.7 143 In.1 110 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 12W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 15,75kn
17049 NT Esd Pfd RTv	**TULUM** ex Union-78 **Naviera Tulum S.A.** Naviera Tolteca S.A. Coatzacoalcos Mexico	**35 931** 21 200 54 419	GL ✠Classed LR until 2/71	**1966**-8 Howaldtswerke Hamburg A.G. —Hamburg (972) 230,31(BB) 32,29 11,608 219,82 32,24 18,17 P 48,5 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.(oil) 65 750 HeCls. BC Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 680kW 1 × 240kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd 16,75kn
32676 BJ 3691 Esd Rdr m/h	**TULUM** ex Gniezno-78 **Tampa Steamship Lines Ltd.** Georgetown Cayman Islands (British)	**2 556** 1 408 3 200	(PR)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/31) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW rf 991	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 471kW) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 641,0t (o.f.) 12kn
69051 TP RTm	**TULUM** ex Charta-68 ex Egbertha-57 ex Medea-56 **Navieros del Golfo S.A.** Progreso, Yucatan Mexico	**499** 349 955	✠Classed LR until 2/68	**1954**-1 Zaanlandsche Schps. Maats. —Zaandam (460) 58,88 8,97 3,601 53,90 8,95 3,97 P 11,3 F 11,9 1 dk	**M General Cargo** 1 Ho 34,7 ER G.1 102 B.1 042 2 Ha (11,2 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 5kW 115V d.c. Fuel 55,0t (d.o.) 10,5kn

7931870 CLAQ Df Esd Gc Rdr	**TUMA** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 908** 1 840 5 533	✠100A1 ✠LMC UMS EL T 467,5/38,0U3(a) FN 2454	**1981**-5 Ast. de Santander S.A.—Santander (154) 109,45(BB) 15,83 6,512 101,00 15,80 8,51 P 7,7 F 11,6 1 dk rf nil 8BH WB2701T	**M Cement Carrier** Self-unloader 4 Ho 30,8p&s 29,4p&s ER G.4 632	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 10,0t (d.o.) 307,5t (hvf)
5370589 SPLM Df Esd RTm/h/v	**TUMAK** **Polish Ship Salvage Co.** Gdynia Poland	**137** 5 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (6042) 29,04 6,53 2,401 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mag Gen 2 × 27kW 1 × 7kW 230V d. Fuel (d.o.)
7305057 UOMC M-29603 Df Esd Gc Rdr RT	**TUMAN-2** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7014907	**TUMBES 1** ex Virgen De Begona 2-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 146	(BV)	**1970** CONASA—Callao 31,70 7,65 7,62 3,92 1 dk	**M Fishing** 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 geare sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7008257 CE8904 Esd Rdr RT	**TUMBES 2** ex PA 20-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7008269 CE8905 Esd Rdr RT	**TUMBES 3** ex PA 21-76 **Pesquera Rodaballo SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse red geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7008271 Esd Rdr RT	**TUMBES 4** ex PA 22-75 **Pesquera Chimbote 31 SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7008283 CE8935 Esd Rdr RT	**TUMBES 5** ex PA 23-76 **Pesquera Tumbes Cinco SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse red geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7008295 CE8936 Esd Rdr RT	**TUMBES 6** ex PA 24-76 **Pesquera Barracuda SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse red geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7015066 CE8937 Esd Rdr RT	**TUMBES 7** ex PA 25-76 **Pesquera Los Tiburones SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7015078 CE8938 Esd Rdr RT	**TUMBES 8** ex PA 26-76 **Pesquera Los Tollos SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7015080 CE8939 Esd Rdr RT	**TUMBES 9** ex PA 27-76 **Pesquera Los Pulpos SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse redu geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
7015561 CE8940 Esd Rdr RT	**TUMBES 10** ex PA 28-76 **Pea Samanco S.r.l. Fiorentina S.A.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse redu geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
5115305 OAPL Df Esd Gc Rdr RT	**TUMI** ex Gracia-72 ex Finnsailor-68 **Naviera Neptuno S.A.** Callao Peru	**4 048** 2 066 6 710	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (526) 126,02 16,62 7,113 16,57 10,19 P 8,0 B 97,3 F 8,3 1 dk & S dk	**M General Cargo** OSD Ref G.10 624 B.9 974 In.191 5 Ha (9,1 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Wint Fuel 1 117,5t
5370618 LARW C17637 Esd Pfd Rdr RT	**TUMLAREN** **P/R Tumlaren** Paul Mannes Kopervik Norway	**166** 78 —	NV	**1961** Ankerlokken Verft Floro A/S—Floro (30) 33,66 6,84 3,550 29,80 6,81 3,69 1 dk BK 127 len 72	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,1 × 0,9) (2,6 × 1,9) (2,2 × 2,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 225 × 300 sr geared to shaft 1 160bhp (853kW) NE 75 Alpha-Diesel A/S Frederi Fuel 38,5t (d.o.)-3,0pd

7805253 OWWW A363 Gc Rdr RT	**TUMLEREN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**250** 109 30	NV	**1979** Westermoen Hydrofoil A/S—Mandal (68) 30,00 9,00 27,77 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 36kW 220V 50Hz a.c. 29kn
5370632 Y4EC Df Esd Rdr RT	**TUMMLER** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5370644 SGZM 7098 Df RTm	**TUNA** ex Lillefjord ex Idefjord ex Union V ex Erik Ask **Ralf I. A. Johansson** Goteborg Sweden	**163** 79 198		**1914** Kaldnes Patentslip & M/V—Tonsberg (29) 30,54 6,38 6,33 2,60 1 dk R	**M General Cargo** 1 Ho 16,9 ER G.255 B.227 1 Ha (11,9 × 4,1) ER Cr 1(1)	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 47 Skandiaverken A/B Lysekil Gen 2 × 24kW d.c. Fuel 7,0t (d.o.)-1,0pd 7,5kn
6829240 H04305 1094 4-81 Df Esd Gc Pfd Rdr RT	**TUNA KING** ex Alco Mazatlan-80 ex Alco Mar del Plata-77 ex Hinode Maru No. 51-70 **Tri-Marine Associates (Pte.) Ltd.** Panama Panama	**281** 132 313	BV	**1968** Kanasashi Zosensho—Shimizu (842) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing 3 Ho ER G.455 B.381 3 Ha (1,6 1,6 × 1,6) (0,7 × 0,5) ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7623576 YBKZ	**TUNA II** **Direktorat Jenderal Perikanan Dep. Pertanian** Tegal Indonesia	**107** 31 —		**1972** P.T. Ippa Gaya Baru—Semarang ... ... 22,51 5,50 2,52 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 90kW 220/380V a.c.
6707935 SMRN 10837 Df Esd Gc Pfd Rdr RT	**TUNADAL** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 375 12 497	✠**100A1** SS 7/79 Ice Class 1 ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4466	**1967**-6 Lindholmens Varv. A/B—Goteborg (1100) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4119t incl. DTsf445t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,4DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)-25,5pd 16,5kn
8102892 Df Esd Gc Pfd Rdr RT	**TUNAMAR 1** **Tunamar S.r.l.** Aveiro Portugal	**900** 450 1 550		**1981** Campbell Industries—San Diego, Ca (131) 67,52 12,65 5,792 59,70 12,26 8,26 2 dks	**M Fishing** CSD Tuna Seiner Ref. Mchy.aft	Oil 3 600bhp (2 648kW) ....
7808542 Esd Rdr RT	**TUNCAY CEBNIOGLU** **Yusuf Cebnioglu** Istanbul Turkey	**499** 299 1 063	AB (Class cont.)	**1980** Torgem Gemi Insaat Ve Sanayi Kollektif Serketi—Istanbul (38) 62,90 4,001 54,01 9,26 4,47 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12kn
5370670 TCAK 466	**TUNCAY DENIZ** ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Suleyman Kalkavan ve Muazzez Deniz** Istanbul Turkey	**498** 277 755		**1913** Bingyo Senkyo—Mitsumosho 53,42 4,153 8,26 4,40 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock Ltd. Sunderland 8kn
7625639 Esd Rdr RT	**TUNDA SATU** **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**150** — —		**1978** Ironwoods Shipyard Sdn. Bhd. —Kuching (023) 26,01 8,06 24,39 7,62 3,84 1 dk	**TM Tug** Fire-fighting	2 Oil Cummins Engine Co. Inc. U.S.A.
7511656 SQGS Df Esd Gc Rdr RT	**TUNEK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/03) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 600bhp (441kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16,5kn
7626164 OXVN 355 Gc Rdr RT	**TUNEN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**250** 109 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (52) 29,11 9,07 28,71 9,01 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180/192 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 27kW 220V 50Hz a.c. 30kn
7626106 Esd Rdr RT	**TUNES** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**893** 684 215	✠Classed LR until 2/11/79	**1978**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (115) 52,81 10,47 2,412 46,92 9,91 3,26 F 5,5 2 dks rf nil	**TM Ferry** 1400dk P Mchy.aft	2 Oil 4SA each 8Cy. 220 × 300 geared to sc. shafts 2 560bhp (1 883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn

6726890 UEYZ M-3160 Df Esd Rdr RT	**TUNETS** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,21 9,48 3,696 49,99 9,40 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 12
5152872 H3XX 7124-76 Rdr RTm/h	**TUNG AN** ex Beheng-78 ex Tyloong-77 ex Dong Nai-75 ex Hokko Maru No. 13-69 **Winner Shipping & Trading Co. Ltd.** Panama Panama	**1 235** 696 1 633	BV	**1960** Tohoku Zosen—Shiogama (13) 69,80 10,85 4,547 65,03 10,80 6,13 2 dks RW	**M General Cargo** 2 Ho each 20,9 ER G.1 426 B.1 331 2 Ha (12,2 12,4 × 6,7) ER 8W Der 2(4) 4(3) 2(2,5)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shim Gen 2 × 25kW 220V d.c. Fuel 110,5t (d.o.) 12,25
6929478 BVVK Df Esd Rdr	**TUNG ANN No. 51** **Tung Ann Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk rf 157	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,4 5,2 7,9 In.210 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Ko 10,5
5153230 BNGF Rdr RT	**TUNG CHIN** ex Hokushin Maru No. 3-70 **Tung Long Transportation Co. Ltd.** Keelung China*	**490** 271 702		**1961** Takehara Zosen—Takehera (162) 52,51 7,83 3,506 47,02 7,78 4,02 1 dk	**M General Cargo** 1 Ho 35,9 ER 1 Ha (21,7 × 4,8) ER	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Aka Gen 1 × 5kW 115V d.c. 11
6516386 BNBG 1928 Df Esd Gc Rdr RT	**TUNG CHING** **Yung Ta Navigation Co. Ltd.** Keelung China*	**4 610** 2 503 5 632		**1965** Kurushima Dock Co. Ltd.—Imabari (513) 113,52 16,54 7,100 103,49 16,50 8,59 P 52,5 F 12,2 2 dks RW	**M General Cargo** Ref. 3 Ho 24,9 24,3 ER 24,6 In.6 933 3 Ha (15,7 14,7 × 6,0) ER (15,3 × 6,0) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) Kawasaki Dockyard Co. Ltd. K Gen 3 × 240kW 445V 60Hz a.c. Fuel 571,0t (hvf) 1
7041766 Df Esd Gc Rdr RT	**TUNG CHOU No. 7** **Tung Chou Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 26,01 6,00 2,60 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Tekkosho Yos
7039232 BMCT Df Esd Gc Pfd Rdr RT	**TUNG FAU** **Tung Fau Navigation Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho 28,1 8,7 ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13
6412279 1892 Df Esd	**TUNG HAI** **Keelung Harbour Bureau** Keelung China*	**1 768** 637 —	✠Classed LR until 10/66	**1964**-8 Verschure & Co's Schps. —Amsterdam (Co488) 73,00 12,65 4,465 69,42 12,50 6,10 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 000	2 Oil 2SA each 7Cy. 300 × 550 1 750bhp (1 287kW) N.V. Smit & Bolnes Zier Gen 3 × 160kW 440V 60Hz a.c. 9
7204306 BMBX 461334 Df Esd Rdr RT	**TUNG HAI No. 6** ex Tung Hai No. 2-76 ex Ta Lai No. 6-76 Launched as Taral **Tung Hai Navigation Co. Ltd.** Kaohsiung China*	**1 999** 1 291 3 322		**1971** Shinhama Dock K.K.—Anan (660) 92,39 13,06 5,601 84,31 13,01 6,61 P 20,8 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho 29,1 29,4 ER G.4 262 B.4 060 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 470 × 680 2 800bhp (2 060kW) Makita Tekkosho Taka Gen 2 × 120kW 445V a.c. 12
6604872	**TUNG HANG HUNG** **Government of The People's Republic of China** China	**2 500** — —		**1966** Hu Tung Shipyard—Shanghai	**M Research**	Oil ....
5084130 HODA 181-PEXT Rdr	**TUNG HER** ex Palos-74 ex Daiichi Mutsu Maru-67 ex Hisatsu Maru-57 **Poriental Navigation Co. S.A.** Asia Africa Shipping Co. Ltd. Panama Panama	**808** 453 1 305		**1944** Nippon Diesel Zosensho—Osaka 63,02 9,53 4,515 9,48 5,01 1 dk	**M General Cargo** G.1 620 B.1 528 2 Ha (6,5 13,1 × 4,3) ER	Oil 4SA 8Cy. 370 × 500 650bhp (478kW) Hanshin Nainenki Kogyo
5354016 9V2312 315008 Df Esd RTh	**TUNG HO 1** ex Tawanui-73 **Kowa Shipping (Pte.) Ltd.** Singapore Singapore	**891** 395 1 138	**✠100A1** CS 5/78 **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 826	**1959**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (89) 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/ Gen 3 × 40kW 220V d.c. Fuel (d.o.)
6612843 HOAQ 8572-PEXT2 Df Esd Gc Rdr RT	**TUNG HSIUNG** ex Pine Bay-78 ex Shioya Maru-78 **Nanyang Navigation Corp.** Panama Panama	**2 705** 1 706 4 412	NK	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1065) 91,22 14,64 6,198 84,03 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 880 B.5 408 2 Ha (21,5 24,6 × 8,2) ER 12W Der 8(10)	Oil 4SA 6Cy. 480 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 152,5t-7,0pd

6618421 H8ND 1005 0-80 Df Esd Gc Rdr RT	**TUNG HWANG** ex Ashiya Maru-80 **Orient Dolphin Corp.** Tung Kuan Shipping Co. Ltd. Panama Panama	**2 654** 1 675 4 397	NK	**1966** Onomichi Zosen—Onomichi (171) 91,22 14,64 6,122 84,03 14,61 7,37 P 20,5 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 687 B.5 435 2 Ha (21,5 24,6 × 8,2) ER 12W Der 8(10)	Oil 4SA 6Cy. 480 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 245,0t-6,5pd 11,5kn
6928955 HOCU 1001 5-80 Pld Rdr RT	**TUNG KONG** ex Hakuju Maru-79 ex Kygnus Maru No. 1 **Tung Kong Shipping Co. S.A.** Panama Panama	**499** 322 1 118	BV	**1969** Nichiro Zosen—Hakodate (283) 57,59 8,82 4,090 52,58 8,79 4,55 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 354	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama Gen 2 × 40kW a.c. 11kn
8026957 BYVW Df Esd Rdr	**TUNG MAU No. 2** **Tung Mau Ocean Fishery Co. Ltd.** Kaohsiung China*	**491** 358 —		**1980** Shin Tien Erh S.B. Co. Ltd. —Kaohsiung 50,96 8,46 3,250 44,96 8,31 3,66 B & F 27,8 1 dk rf 246 BK	**M Fishing** 3 Ho 8,3 9,3 12,1 ER In.732 3 Ha (stl) (1,9 × 1,3) (1,5 × 1,5) (1,3 × 1,1) ER	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 12kn
7738072 BYQE Df Gc Rdr	**TUNG MING No. 1** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** 251 —		**1977** San Yang SB. Co. Ltd.—Kaohsiung 45,12 7,55 2,961 38,59 7,50 3,41 P 22,0 F 5,2 1 dk rf 152 BK	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 290 × 420 1 100bhp (809kW) Otsuka Tekko Oita Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
7738084 BYQF Df Gc Rdr	**TUNG MING No. 2** **Tung Ming Ocean Enterprise Co. Ltd.** Kaohsiung China*	**387** 251 —		**1978** San Yang SB. Co. Ltd.—Kaohsiung 45,12 7,52 2,961 38,59 7,50 3,41 P 22,0 F 5,2 1 dk BK	**M Fishing** 4 Ho 5,4 4,2 4,2 10,8 ER In.369 4 Ha (each 1,5 × 1,5) ER	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 100kW 1 × 80kW 230/225V a.c. 10kn
5370761 313	**TUNG ON** ex Thon Thale ex Menam **Rua Lumliang Co. Ltd.** Bangkok Thailand	**463** 271 —		**1906** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *45,73* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong
6612788 BNDH Df Esd Rdr RT	**TUNG PING No. 2** ex Seiwa Maru-71 **Kwang Ping S.S. Co. Ltd.** Kaohsiung China*	**1 951** 1 359 3 300		**1966** Shin Yamamoto Zosen—Kochi (68) 89,11 13,03 5,611 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho 22,4 34,2 ER G.4 332 B.4 081 2 Ha (17,1 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 3 × 64kW 445V a.c. Fuel 354,0t 12kn
5191244 961-PEXT Rdr RT	**TUNG YANG** ex Kwang Pao-70 ex Koho Maru-66 **Tung Yang S.S. Co. Ltd.** Panama Panama	**752** 377 919		**1949** Kawaminami Kogyo—Koyagishima 60,79 9,35 57,00 9,30 4,58 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER In.843 2 Ha ER 4W Der 4(3)	Oil 2SA 4Cy. 350 × 620 800bhp (588kW) NE 54 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 118,0t 9kn
6513499 3EZJ 8553-78 Rdr RT	**TUNG YIU** ex Tomoe III-78 ex Shutoku Maru-71 ex Toshitoku Maru No. 7 **Tun Fei Shipping Co.** Panama Panama	**856** 471 1 626	BV	**1965** Kurushima Dock Co. Ltd.—Imabari (282) 60,71 10,06 4,700 56,49 10,01 5,01 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 883	Oil -SA 8Cy. 260 × 320 sr geared to sc. shaft 850bhp (625kW) E made56 fitted65 Daihatsu Kogyo Osaka Gen 2 × 20kW 220V a.c. 10,5kn
7407714 XVI 18524 Df Esd Rdr RT	**TUNGENES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**927** 379 467	NV	**1975** Trondhjems M/V, Aker Trondelag A/S—Trondheim (721) 68,00 11,82 3,112 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 550bhp (1 876kW) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7809376 FFX 458-79 f Esd c Pfd dr RT	**TUNGHAI CAREER** **Tunghai Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**3 876** 2 183 4 028	NK	**1979** Usuki Tekkosho—Usuki (995) 96,40 (BB) 20,05 5,501 89,01 20,01 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 7 Ha (stl) ER Cr 1(30,5)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 600kW a.c. 13kn
518343 LTO 18967 f Esd c Pfd dr RT	**TUNGHO No. 3** **Mizushima Shoun K.K.** Uchinomi, Kagawa Pref. Japan	**1 965** 1 345 3 738	NK	**1975** Imai Seisakusho—Iwagi (150) 76,76 15,32 5,182 71,99 15,30 6,61 F 6,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (24,6 24,6 × 5,1) ER Der 2(16)	2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 440V a.c. 9,5kn
530418 BCD 709-79B f Esd c Pfd dr RT	**TUNGTING CAREER** ex Lilac-81 ex Akitsuki Maru-79 **Tungting Maritime Carriers Inc.** Panama Panama	**12 291** 8 597 21 450	NK	**1977** Kochiken Zosen—Kochi (612) 161,40(BB) 22,86 9,921 150,02 22,81 13,62 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.27 448 B.26 490 4 Ha (stl) (16,5 × 10,5) (17,9 17,9 17,2 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. Fuel 290,5t (d.o.) 1 362,0t (hvf)-28,0pd 15kn

7045047 ESOU M-12324 Df Esd Rdr RT	**TUNGUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 48 800bhp (588kW) Schwermasch. Karl Liebkr Gen 3 × 88kW Controllable pitch propell
6612049 UGRH M-27654 Df Esd Gc Rdr RT	**TUNGUSKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,87 14,64 6,554 95,71 14,56 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Dieselmotorenwerk Rostoc Gen 3 × 200kW 380V 5 Fuel 552,5t (d.o.)
6874659 UUNM M-28166	**TUNGUSKA** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**158** 40 50	RS	**1966** .............U.S.S.R. 33,38 6,68 1,442 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 2(1,5) 1(0,75)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebkne Fuel (d.o.)
7047162 HO6148 1013 3-80 Rdr RT	**TUNICA** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**147** 100 —		**1969** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,53 3,15 1 dk	**Aluminium Alloy TM Crewboat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 2 550bhp (1 876kW) Caterpillar Tractor Co. Fuel (d.o.)
7346855 OUKV Df Esd Gc Pfd Rdr RT	**TUNISIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **5 915** 3 125 8 941	**✠100A1** SS 9/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3 FN 4501	**1974**-8 Aalborg Vaerft A/S—Aalborg (202) 144,15(BB) 21,06 8,802 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy space rf 152 6BH WB235T	**M General Cargo** Ref. Side doors 4 Ho 26,9 21,4 18,9 ER 30,1 4 TwD Upr 4 TwD Lwr In.11 693 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Mo Mfbk. af 1971 AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 629kW 450V 60Hz Fuel (hvf)
7816305	**TUNNY** ex L. G. E. 2 (LR 7504873 - aft section)-78 **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**526** 526 1 200	**✠100AN** pontoon FN 585	**1975**-10 B.V. Schpsw. Janson—Aalst (30) Rebuilt **1978**-6 Scheepswerf Ravenstein —Deest (7129) 32,03 15,35 2,572 31,07 15,31 3,51 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7116016 HO3314 8940-PEXT Df Esd Gc Pfd Rdr RT	**TUNSOY** ex Manei Maru No. 1-80 **Galleon Navigation Co. S.A.** Panama Panama	**254** 112 —		**1971** Nishii Dock Co. Ltd.—Ise (223) 7,73 41,00 7,70 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5375010 LLTR Df Esd	**TUNSTEIN** ex Bergfrost-81 ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **Hans Norland** Stavanger Norway	**299** 145 —	**✠A1** SS 10/78 protected water service **✠LMC** EL B 220,0/28,5 FN 451	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 39,63 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78 4BH WB29t	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 7Cy. 240 × 400 450bhp (331kW) ✠ NE 4/65 Alpha-Diesel A/S Fr Fuel 20,5t (d.o.)-2,0pd
7833121	**TUNTSELOV-1** **U.S.S.R.** U.S.S.R.	**265** 70 97	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil
7517143 Esd Rdr RT	**TUO LUN No. 1** **Government of The People's Republic of China** Tianjin/Tientsin China	**141** — —	BV	**1975** Malta Drydocks—Valletta (100) 29,42 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse r geared to sc. shaft Ruston Diesels Ltd. Newton-l Fuel 23,5t (d.o.)
7522215 Esd Rdr RT	**TUO LUN No. 2** **Government of The People's Republic of China** China	**141** — —	BV	**1975** Malta Drydocks—Valletta (101) 29,44 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 203 × 273 reverse re geared to sc. shaft Ruston Diesels Ltd. Newton-le
7916662 BSUU Esd Gc Pfd Rdr RT	**TUO LUN SAN HAO** **Government of The People's Republic of China** Tianjin/Tientsin China	**902** 336 1 117	NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (305) 60,00 11,92 4,385 55,83 11,90 5,49 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft L.282	2 Oil 4SA each 6Cy. 280 × 340 red geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Am Gen 2 × 288kW a.c.
6727076 PPBZ Df Esd Gc Rdr RT	**TUPA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**390** 236 —	(AB)	**1968** Ishikawajima do Brasil—Rio de Janeiro (21) 37,01 9,45 4,407 34,80 9,35 5,01 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 revers reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La G Gen 2 × 60kW

5370890 PUID	**TUPI** **Servicos do Navegacao da Bacia do Prata** Corumba Brazil	**545** 149 —	✠	Lch.**1950** Cmd.**1953**-4 J. Morris & Co. (Gosport) Ltd.—Fareham (627) 44,96 12,25 2,147 39,71 12,22 3,13 F 11,3 RW	**TM Tug**	2 Oil 4SA each 7Cy. 350 × 535 Mirrlees, Bickerton & Day Stkpt
5370905 CGCV 313104 Df Esd Gc Pfd Rdr RTm/h/v	**TUPPER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 358** 419 437	✠Classed LR until 23/6/78	**1959**-12 Marine Industries Ltd.—Sorel, P.Q. (257) 62,36 12,86 4,293 56,16 12,81 5,57 P & B 33,3 F 8,0 1 dk rf 305	**TD-E Icebreaker/Buoy & Supply Ship** 11P 1 Ho 10,9 1 Ha (5,2 × 4,2)	2 Oil 2SA each 8Cy. 206 × 508 total 3 280bhp (2 413kW) driving 2 gen. each 1 150kW 800V d.c. connected to 2 elec. motors each of 1 450shp (1 067kW) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 240kW 230V d.c. Fuel (hvf)
5370931 UWOC M-19465 Df Esd Rdr RT	**TURA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 067	(RS)	**1951** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 218 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9,5kn
5370967 3288 Rdr	**TURAN EMEKSIZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 1/79 Bosphorus & Sea of Marmara service **✠LMC** EL (n) 1 5/16"SQ FN 954	**1961**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (810) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 225lbf/in² (15,6bar) hs457,7 6cf Fuel (o.f.) 13kn
7046390 ONTU ZK148 Df Esd Gc Pfd Rdr RTm/h/v	**TURANDOT** **N.V. Carbulk S.A. & N.V. Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**22 523** 17 060 31 841	**✠100A1** CS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL lt 2½"U3 FN 8106	**1971**-9 N.V. Cockerill Yards Hoboken —Hoboken (849) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 13 160bhp (9 680kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf) 15kn
5122073 YBSG Rdr RT	**TURANGGA SAMUDERA** ex Caltex Kartinka-74 ex Froya-67 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**393** 308 118	KI	**1954** Trondhjems M/V A/S—Trondheim (232) 39,17 7,35 33,53 7,29 3,05 2 dks RW	**M Ferry/General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 220V 9kn
7348774 UULO M-31117 Df Esd Gc Pfd Rdr RT	**TURAYDA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (415) 102,01(BB) 15,22 5,541 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Ojl 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7220465 Df Esd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**1 701** 501 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0007) 71,71 14,03 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
5085378 SPUE Df Esd Rdr RT	**TURBACZ** ex Dalavik-65 ex Dalanas-57 ex Hulda-40 ex Dalanas-40 **Przedsiebiorstwo Uslug Morskich 'Ship-Service'** Szczecin Poland	**493** 224 664	✠Classed LR until 6/57 PR	**1934**-11 Nya Varvs. Oresund—Landskrona (33) 55,33 8,28 3,591 8,23 3,94 P 12,2 F 7,7 1 dk R len 62	**M Tanker** Oil-sludge Ice strengthened 5 Ta ER L.(oil) 874 HeCls. BC	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln Gen 1 × 32,5kW 1 × 10kW 2 × 4kW 110V d.c. Fuel 26,5t (d.o.) 10kn
5152248 H8LW 1072 2-81 Df Esd Gc Rdr RTm/h/v	**TURBIE** ex Saint Anna-80 ex Agnh-79 ex St. Grigorousa-77 ex Hoegh Fair-69 **Compania Condomar S.A.** Panama Panama	**20 539** 12 628 35 033	AB (NV)	**1957** Kieler Howaldtswerke A.G.—Kiel (1053) 202,57 26,52 11,018 192,01 26,42 14,00 P 45,2 B 14,1 F 13,8 1 dk rf 102	**M Tanker** 30 Ta ER L.(oil) 42 313 HeCls. BC Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 12 300bhp (9 047kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,25kn
7351018 WON 3697 Df Esd Gc Rdr RT	**TURBINE** ex Nebida-79 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**360** 50 —	RI	**1974** Cant. Nav. Solimano—Savona (50) 36,35 9,50 4,406 32,01 9,01 5,06	**M Tug**	Oil 4DA 16Cy. 250 × 300 Nydqvist & Holm A/B Sweden Controllable pitch propeller
7815088 RBH 21698 Df Esd Gc Pfd Rdr RT	**TURBO** **Oriental Reefer Service K.K.** Tokyo Japan	**6 362** 3 481 9 101	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (277) 151,14 21,24 8,625 140,01 21,21 12,70 4 dks	**M Vehicles Carrier** Ref 8 Side doors 4 Ho ER In.11 623 4 Ha (stl) (each 9,2 × 6,0) ER Der 4(10)	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW 450V a.c. 20kn
5003655 9SM 0109 -PEXT Df Esd Gc Rdr RTm/h	**TURBO P** ex Freeway-81 ex Georgios Lentoudis-80 ex Aegean Dolphin-73 **Ocean Spirit Navigation Co. S.A.** Panama Panama	**5 685** 3 255 — **8 722** 5 113 12 843	**✠100A1** SS 4/81 Str. nav. ice **✠LMC** EL dt 2 3/16"SQ FN 4265	**1956**-12 Howaldtswerke Hamburg A.G. —Hamburg (912) 149,41 19,23 —/8,979 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 8BH WB1856t	**M General Cargo** CSD 5 Ho 16,0 21,0 17,4 22,9 21,4 G.17 913 B.16 142 5 Ha (9,0 12,9 12,1 12,9 12,9 × 8,0) 13W Der 1(30) 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland AuxB 71lbf/in² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Gen 3 × 200kW 210V d.c. Fuel 1 417,5t (hvf) 13,5kn

7811551 C6WO 372968 Esd RT	**TURBOT** **Government of The Commonwealth of The Bahamas (The Treasurer)** Bahamas	**162** 4 —	✠**100A1** tug Bahamas Islands service & to Florida **LMC** EL (F) D 247,5/19,0U2 FN 271	**1980**-3 Rilaco B.V.—Krimpen a/d Ijssel ((3108)) 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S Gen 2 × 50kW 220V 60Hz a.c.
6711285 IVDL 294 Esd Rdr RT	**TURCHESE** **Navigazione Beta S.p.A.** Savona Italy	**1 273** 715 2 440	AB RI	**1967** Cant. del Mediterraneo—Genova (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** 9 Ta ER L.(oil) 2 900	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amsterd Fuel 130,0t (d.o.)-6,0pd 12,5
5370993 IVDR 3154 RTv	**TURCHIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (26) 24,01 6,63 3,201 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)
7731713 YQGI Df Esd Gc Rdr RT	**TURDA** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin (31112) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 12,75
6604781 WV8861 500066 RT	**TURECAMO GIRLS** ex Capt. Jan Porel-66 **B. Turecamo Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1965** Diamond Manufacturing Co. Inc.—Savannah, Ga (M-250) *27,80* 8,28 3,928 29,14 8,23 4,30 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts General Motors Corp. U.S Fuel 150,5t
7807744 OIJS Df Esd Gc Pfd Rdr RT	**TURELLA** **SF Line A/B** Mariehamn Finland	T.Mk **10 604** 5 539 3 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1242) 136,12(BB) 24,24 5,401 119,41 24,21 13,64 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 950dk P Bow door & ramp 2 Stern doors & ramps Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 24 000bhp (17 653kW) Piels Oy Wartsila Ab Turku/ 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21,2
7529615 Df Esd Gc Rdr RT	**TURGAY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 5,201 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Su H. Cegielski Pozn Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd
7045059 ESAY M-12304 Df Esd Rdr RT	**TURGEN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
5371040 UJXZ M-22290 Df Esd Gc Rdr RT	**TURGENEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 328	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1;5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 69 Russkiy-Diesel Works Lenin Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6829070 TCNG 4469 Df Esd Gc Pfd Rdr RTh/v	**TURGUT GUNERI** ex Garden Sun-77 ex Gervalla-73 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**9 899** 6 183 16 765	AB	**1969** Uddevallavarvet A/B—Uddevalla (224) 147,55 21,54 8,941 140,52 21,49 12,12 P 26,3 F 11,3 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,3 27,1 17,9 27,8 14,9 ER G.21 713 B.20 993 5 Ha (stl) (12,5 × 9,1) (17,9 13,0 18,7 13,0 × 10,6) ER Cr 4(10)	Oil 2SA 6Cy. 630 × 1400 7 200bhp (5 296kW) Gotave Uddevallavarvet A/B Udde Gen 3 × 364kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)
7303827 TCGY 4237 Df Esd Gc Rdr RT	**TURHAN BORAY** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**2 156** 1 326 3 101	AB	**1973** Taskizak Naval Yard—Istanbul, Turkey (71-9) 95,20 12,35 5,487 89,52 12,30 6,35 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 240 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. Mulh
5371064 EALP 564 Df	**TURIA** **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spain	**2 118** 1 152 2 555	✠Classed LR until 11/10/74	**1931**-7 Cia. Euskalduna—Bilbao (93) 93,30 12,86 5,887 88,40 12,81 7,09 B 20,2 F 9,5 1 dk R rf 546	**M General Cargo** G.4 729 B.4 417	Oil 2SA 5Cy. 600 × 1060 1 726bhp (1 270kW) Gebr. Sulzer Ludwigs Gen 2 × 60kW 1 × 35kW 220V d.c Fuel 162,5t
7700104 HBFX Df Esd Gc Pfd Rdr RTm/h/v	**TURICIA** **Alpina Reederei A.G.** Basle Switzerland	**875** 456 1 380 **1 595** 917 2 183	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (269) 78,11 (BB) 12,76 4,661/5,760 70,82 12,51 7,52 2 dks	**M General Cargo** OSD/CSD Ref. 3 Ho 17,9 14,3 13,3 3 TwD In.2 409 3 Ha (each 8,4 × 3,9) 8W Der 6(3)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) Atlas-MaK Maschinenbau Gen 2 × 500kW 380V 50Hz a.c.

7532040 349396 Esd RT	**TURIHAUA** **Gisborne Harbour Board** Whangarei New Zealand	**104** 0 —		**1977** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (150) 22,38 7,17 2,215 21,19 6,96 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannheim
5371088 UIAF M-25205 Df Esd Rdr RT	**TURINSK** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 107	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 420 800bhp (588kW) NE (i) 63 NE (ii) 64 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7517662 TCNR 4446 Df Esd Rdr RT	**TURKAY DENIZ** **Sukru Deniz ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 495** 1 037 2 800	AB	**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul (22) 81,16 5,601 70,95 12,58 6,61 P 13,8 F 8,6 1 dk	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 18,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 660bhp (1 221kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 88kW 1 × 40kW 1 × 30kW a.c. 12kn
5371090 SVDY 1361 Df Esd Gc Rdr	**TURKIA** **Hellenic Lines Ltd.** Piraeus Greece	**2 863** 1 450 4 359 **4 301** 2 456 —	AB	**1956** Iino Jukogyo K.K.—Maizuru (30) 111,56 14,81 6,446 102,72 14,79 9,53 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 14,7 26,5 ER 12,8 20,8 G.8 438 B.7 929 In.850 4 Ha (8,0 15,3 × 6,0) ER (10,2 8,6 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 3 500bhp (2 574kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 124kW 2 × 125kW 1 × 15kW 225V d.c. Controllable pitch propeller
6717265 TCNU 4493 Df Esd Gc Pfd Rdr RTm/h/v	**TURKIYE** ex Himmerland-77 **Sonmez Denizcilik ve Ticaret A.S.** Turkey	**15 374** 8 955 25 505	**✠100A1** SS 5/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** **UMS** EL jt 2½"U2 FN 6107	**1967**-10 J. Readhead & Sons Ltd.—South Shields (620) 176,84(BB) 22,97 10,110 167,65 22,79 13,64 P 32,4 F 12,8 1 dk rf 102 NS 8BH WB8550t incl. Comb. btm & STs in holds 2582t Topside tanks in holds 3522t	**M Bulk Carrier** 4P 6 Ho 22,2 20,1 19,2 19,5 20,1 21,0 ER G.31 464 6 Ha (stl) (14,4 13,0 12,1 12,1 13,0 12,1 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-35,0pd 15kn
7741433 UNWL M-35521	**TURKMENISTAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**2 381** 1 080 1 880	RS	**1979** ............U.S.S.R. 95,28 13,90 5,487 7,60 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 2,9) ER Der 6(5)	Oil 4SA 6Cy. 525 × 720 .... 13,5kn
6371131 UERV M-26870 Df Esd Gc Rdr RT	**TURKMENIYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 230** 2 142 1 357	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (112) 122,15 16,01 5,233 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
7125380 UOMU M-24471 Df Esd	**TURKMENIYA** **U.S.S.R.** Krasnovodsk U.S.S.R.	**696** 342 180	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6414978 UGXI M-21453 Df Esd Gc Rdr RT	**TURKMENNEFT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,48 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 152 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
7611872 TCND 4451 Pfd Rdr RT	**TURKOL** **Turkay Deniz Ticaret** Istanbul Turkey	**499** 299 1 063	AB	**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul (33) 62,90 54,01 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 50,0t (d.o.) 12kn
6618940 UTKZ M-17178 Df Esd Gc Rdr RT	**TURKU** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 380	RS	**1966** Valmet Oy Pansion Tehdas —Turku/Abo (287) 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6610132 OHLK RTh/v	**TURKU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**225** 56 —		**1938** A/B Sandvikens Skepps —Helsinki/Helsingfors 35,06 7,35 3,607 ... ... R	**M Research** Oceanographic	Oil 400bhp (294kW) NE — .... Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7121920 EWYZ M-31508 Df Esd Gc Rdr RT	**TURKUL** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

6415817 UWKF M-27581 Df Esd Gc Rdr RT	**TURMALIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	3 170 1 225 1 424	 RS	**1964** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7126750 VMTL 343985 RTv	**TURMOIL** **Adelaide Steamship Industries Proprietary Ltd.** *Port Adelaide* Australia	218 — 178		**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 31,86 8,23 4,033 23,14 8,11 4,47 B 9,2 1 dk rf 1143 BK	**M Tug** 1 Ha (w) (1,2 × 1,5) 2 Ha (stl) (0,4 × 0,5) (0,3 × 0,6)	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Manr Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 13,
6905824 TCNI 3933	**TURNAK III** ex Poyrazlar **Muzaffer Cahide Agca** Istanbul Turkey	281 173 660	 (BV)	**1968** Celiktrans Deniz Insaat—Istanbul (34) 50,35 7,62 3,201 45,80 7,61 3,87 1 dk	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER len '76	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magd
6920044 332028 RT	**TURNER** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	311 269	✠100A1 CS 8/81 tug ✠LMC EL (E) 1⅛"U1 FN 437	**1969**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (60) 35,51 9,12 4,026 32,82 8,96 4,35 rf 737 BK 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr gear sc. shaft English Electric Co. Ltd. Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
7525645 SQHF Df Esd Gc Pfd Rdr RT	**TUROSZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	39 319 25 132 71 411	 PR	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1074) 232,44(BB) 32,24 13,380 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V a.c. Fuel 2 777,0t-46,5pd 1
5290404 CL2129 Df Esd Pfd Rdr RTm	**TURQUINO** ex Rapido-72 ex Rapid-72 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	1 055 338 1 240	✠100A1 SS 11/79 Ice Class 3 ✠LMC EL n 1⅞"SQ FN 1062	**1962**-12 Helsingborgs Varfs A/B —Helsingborg (92) 72,37 11,33 3,861 66,32 11,31 4,70 P 18,0 Trunk 36,3 F 12,2 1 dk rf 102 4BH WB768t	**M Cement Carrier** Self-unloader 2 Ho 15,1 14,7 ER G.871 7 Ha (stl) (each 0,6 × 0,6) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 1 × 312kW 3 × 90kW 380V 50Hz a.c. Fuel 60,0t (d.o.)
7304601 FNLP Df Esd Gc Rdr RTm/h/v	**TURQUOISE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	125 278 109 370 259 571	 BV	**1973** Kockums M/V A/B—Malmo (537) 340,34 51,85 20,071 329,07 51,80 25,61 1 dk	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. B	2 S Turb sr geared to sc. shaft 32 400shp (23 832kW) Stal- Kockums M/V A/B M Gen 2 × 1000kW 1 × 500kW 440V 60Hz a.c. Fuel 14 611,0t (o.f.) 276,0t (d.o.)-170,0 15,
6810873 HOGE 8262-PEXT1 Df Esd Gc Pfd Rdr RTv	**TURQUOISE** ex Mahsud-78 **Turquoise Maritime S.A.** Panama Panama	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠100A1 SS 4/78 DTsf—vegetable oil ✠LMC **UMS** EL At 2⅜"U2 FN 4389	**1968**-6 Lindholmens Varv. A/B—Goteborg (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shaft 11 600bhp (8 532kW) Pie A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 71lbf/in² (4,9bar) Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18
7235903 HO7978 3845-73 Df Esd Gc Pfd Rdr RT	**TURQUOISE BAY** **Amerada Hess Shipping Corp.** Panama Panama	1 101 216 —	 AB	**1973** Yarrows Ltd.—Victoria, B.C. (354) 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Ill
7628320 D5TE 6620 Df Esd Gc Pfd Rdr RT	**TURQUOISE BOUNTY** **Strider 5 Ltd.** Sea Containers Chartering Ltd. Monrovia Liberia	5 306 3 223 6 596	✠100A1 ✠LMC **UMS** EL Y $2\frac{1}{16}$"U2 FN 3155	**1977**-10 Setouchi Zosen K.K.—Kinoe (463) 119,00(BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T, Comb. btm & STs in Nos.1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' C.Dk 112/20' 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geare sc. shaft 8 900bhp (6 546kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf)
7829857 OFPR Gc RT	**TURSO** **O/Y Hangon Hinaus A/B** Rauma/Raumo Finland	295 — —		**1950** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 36,07 9,35 3,658	**TM Tug/Icebreaker**	2 Oil 2SA each 5Cy. 250 × 420 Atlas-Diesel A/B Stock
6609951 C6CL 306445 Df Esd Gc Rdr RTm/h/v	**TURTLE** ex Nyombe-81 ex Geestcape-75 **Reefer Services Co. Ltd.** Nassau Bahamas	T.Mk **4 338** 2 056 3 861 **7 679** 4 119 8 372	BV Classed LR until 12/3/76	**1966**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (510) 149,23(BB) 19,26 6,433/8,789 134,73 19,21 11,69 RFD 14,4 2 dks, 2nd dk cargo loading not to exceed 100 c ft/ton RW rf 152 DK fwd	**M General Cargo** Ref. 12P 5 Ho 25,4 15,2 11,1 14,8 15,8 In.9 568 5 Ha (stl) (6,8 × 5,7) (8,4 6,8 × 5,0) (4,1 × 5,7) (6,9 × 5,7) 10W Der 2(12) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) G. Clark & N.E.M. Ltd. Sunde Gen 3 × 400kW 1 × 200kW 450V 50Hz a.c. Fuel 1 562,5t (hvf)

7907881	**TURUA II** **Government of The Kingdom of Thailand (Harbour Bureau)** Thailand	**180** — —	AB (Class cont.)	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (504 T) ... ... 24,01 8,21 4,02 1 dk	**M Tug**	Oil ....
5371222 UBHT M-12087 Df Esd Gc Rdr RT	**TURUKHANSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6919784 IPTU 819 Esd Pfd Rdr RT	**TUSCANIA** **Etrusca di Navigazione S.p.A.** Roma Italy	**910** 467 1 479	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860	Oil 4SA 8Cy. 300 × 450 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7026273 URGA M-25644 Df Esd Gc Rdr RT	**TUSHINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,379 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7604831 EIKZ 401747 Df Esd Gc Pfd Rdr RT	**TUSKAR ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠**100A1** ✠**LMC** **UMS** EL L 385,0/30,0U2 FN 1065	**1978**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD1) 68,03 11,59 4,277 64,01 11,43 5,21 P 10,7 F 5,5 1 dk rf 279 4BH WB472T incl. DTf102T Comb. btm & STs in hold 270T	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 reverse reduction geared to sc. shaft 1 830bhp (1 346kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn
5371284 Df Esd Rdr RTm/h/v	**TUSKER** **McAsphalt Industries** Toronto Canada	**396** — —	✠**100A1** SS 7/80 tug ✠**LMC** EL(g) FN 522	**1958**-2 A. Hall & Co. Ltd.—Aberdeen (746) 39,63 10,22 4,109 36,58 9,76 4,50 RW rf 610 BK 178 4BH WB59t	**M Tug**	2 Oil 2SA each 8Cy. 250 × 420 with fluid couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)
7618428 YQGJ Df Esd Gc Pfd Rdr RT	**TUSNAD** **NAVROM** Constantza Romania	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin (31113) 88,30 5,301 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 42 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER 3W Der 3(5)	Oil 2SA 6Cy. 360 × 600 2 800bhp (2 060kW) Sulzer H. Cegielski Poznan Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 12,75kn
5188560 HSAA Rdr	**TUSSANA PIRON** ex Myokosan-80 ex Kintai Maru-80 **Thai Compact Line Co. Ltd.** Bangkok Thailand	**1 233** 723 1 914	(NK)	**1961** Nakamura Zosen Tekkosho—Matsue (178) 68,74 10,95 5,030 63,02 10,90 5,72 P 17,4 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 319 B.2 107 2 Ha (10,8 17,6 × 5,5) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 230V d.c. Fuel 119,0t-5,0pd 11kn
7224708 LHCK Rdr RT	**TUSSOY** **A/S Troms Fylkes D/S** Tromso Norway	**142** 46 —		**1972** Sigbjorn Iversen M/V. Skips.—Flekkefjord (20) 25,40 7,47 23,75 7,12 2,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 135 × 160 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7607364 FOE 9009 dr	**TUSTNA** **More og Romsdal Fylkesbatar** Kristiansand S. Norway	**677** 286 150	NV	**1977** Voldness Skipsverft A/S—Fosnavaag (17) 56,32 2,998 51,01 11,63 4,20 1 dk rf 1250 BK 132	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 8Cy. 360 × 450 1 825bhp (1 342kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
421086 NGW 95172 Esd c Rdr Tm	**TUSTUMENA** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**2 174** 898 —	AB	**1964** Christy Corp.—Sturgeon Bay, Wi (418) 89,87 18,50 4,382 81,08 17,99 6,56 1 dk & S dk len 69	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 400P 1 Ho 49,9 1 Ha (stl) (4,4 × 6,7)	2 Oil 2SA each 10Cy. 216 × 254 sr geared to sc. shafts 3 200bhp (2 354kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 216,5t (hvf)
805186 RT	**TUT** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 100** — 100	NV	**1978** Eid Verft A/S—Nordfjordeid (12) 71,81 11,00 68,61 10,99 3,28 4 dks	**TrM Passenger Ship** 176bth P	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 365bhp (1 004kW) Mercedes-Benz West Germany Gen 4 × 250kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd

7924164	**TUT** **Arab Traders Union** Port Said Egypt ✠ LR class withdrawn	**150** — 250	**✠AN** inland waterways non—perishable cargoes EL (B) FN 269	**1980**-1 Canal Naval Construction Co.—Port Said (Port Fuad) (220) 28,22 7,73 1,561 27,67 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7716464	**TUT-ANKH-AMOUN** **Pyramids-Nile Cruise Co.** Cairo Egypt ✠ LR class withdrawn.	**90** — 36	**✠A1** SS 3/81 inland waterways **✠LMC** EL (E) 80,0/16,0U1 FN 266	**1977**-11 Arnhemsche Schps. Maats.—Arnhem (481) 30,41 7,50 1,099 28,20 6,81 2,62 1 dk rf nil 3BH WBnil	**TM Passenger Ship** 34bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 revers reduction geared to sc. shafts 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. D Gen 2 × 92kW 380V 50Hz a.c.
5371296 EHNG 1121	**TUTE** **Jose Cuenca Soto** Huelva Spain	**161** 66 —		**1953** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 432 321 & 352 × 591 ....
5371301 VTFK 161957	**TUTICORIN** **Tuticorin Port Trust** Madras India	**773** 311 508	✠	**1931**-9 Fleming & Ferguson Ltd.—Paisley (514) 57,61 11,92 2,591 11,87 F 7,4 1 dk R rf 381	**TS Hopper/Dredger** Bottom doors 1 Ho 11,1 ER 1 Ha (11,1 × 8,5) ER 4W Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 5 900ihp (662kW) Fleming & Ferguson Ltd. P Gen 1 × 9kW 110V d.c. Fuel (o.f.)
5371313 TPIM 1442 Df Esd RT	**TUTINA** **Maurice Corrihons** Bayonne France	**125** 42 —		**1955** Ch. Chauffeteau—Les Sables d'Olonne 24,62 6,91 3,074 ... ... 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ho In.45	Oil 4SA 8Cy. 150 × 180 350bhp (257kW) E made57 fitted— Soc. Surgerienne de Const. Mec. Sur Fuel (d.o.)
5147358 OHMD Df Esd Gc Rdr RTh/v	**TUTKA** ex Helsinki-66 **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**410** 73 —		**1960** Reposaaren Konepaja Oy—Reposaari (87) 37,37 9,02 3,201 32,49 9,00 2 dks	**M Research** Survey	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederik Gen 2 × 56kW 1 × 24kW 1 × 5k 400V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd 1
6512378 9WEL 324893 RTh	**TUTONG** **East United Line Sendirian Berhad** Silver Star Shipping Pte. Ltd. Labuan Malaysia	**991** 500 —	**✠100A1** SS 11/74 Home Trade service cargo oil FP above 65,5°C. in Nos. 2 & 3 DB and side tanks (p & s) and cargo oil FP above 60°C. in No. 1 side tank (p & s) and Nos. 2 & 3 centre tanks **✠LMC** EL (k) $1\frac{1}{16}$"SQ FN 874	**1965**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (2) 58,70 11,23 2,267 53,24 11,21 5,21 RFD 5,5 1 dk rf nil len 66 3BH WB415t	**TM RoRo/General Cargo/Tanker** Vehicles Bow door 1 Ho 33,5 ER 1 Ha (stl) (18,0 × 7,0) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 revers reduction geared to sc. shafts 596bhp (438kW) Rolls-Royce Ltd. Shrew Gen 2 × 55kW 225V d.c. Fuel (d.o.)
7350064 OIOO 615 Df Esd Gc RTh	**TUULIA** ex Iggesund-81 **Kansallisrahoitus Oy (Kansallis Finance Ltd.)** O/Y Henry Nielsen A/B Kotka Finland	**1 599** 712 2 926	NV	**1974** P. Lindenau—Kiel (162) 99,70 15,60 4,979 94,80 15,42 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Deck-guides 12P Stern door & ramps Ice strengthened Mchy.aft B.8 495	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Gen 1 × 328kW 3 × 196kW 1 × 28kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd
7039660 OGYI 515	**TUURA** **Uleaborgs Stad** Oulu/Uleaborg Finland	**364** — 650	GL	**1971** A/B Asi-Verken—Amal 35,49 9,83 5,004 27,79 9,78 5,62 1 dk	**M Tug/Icebreaker**	3 Oil 4SA each 8Cy. 240 × 310 geare sc. shaft Oy Wartsila Ab Vaasa/ Fuel 59,0t (d.o.)-10,5pd
7222982 PIBE Df Esd Gc Rdr RTm/h/v	**TUVANA** **Verenigd Scheepv. Bedrijf VSB** Rotterdam Netherlands	**1 419** 847 2 315	**✠100A1** SS 8/77 Ice Class 3 (Ice Class 1C) **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1270	**1972**-9 Schps. "Hoogezand" J. Bodewes—Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102 4BH WB452t	**M General Cargo** 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 920bhp (1 412kW) N.V. Smit & Bolnes Zie Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.)
7422659	**TUXA** **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7050195 WY3125 513354	**TUXEDNI** **Joseph R. Fribrock** Seattle, Wa United States of America	**188** 128 —		**1968** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
6416524 XCZD	**TUXPAN** Launched as Cosamaloapan **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**121** 58 —		**1964** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (103) 26,12 7,22 22,99 2,95	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria,
7043300 WY6112 519287	**TUXPAN** **Jose Angel Ramirez** Brownsville, Tx United States of America	**108** 70 —		**1969** ....Fort George Island, Fl *20,55* 6,41 3,18	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

5045940 H8KQ 9134- PEXT1 Df Esd Gc Rdr RT	**TUXPANCLIFFE** ex Black River-81 ex Blanche H.-49 ex Sir Isaac Lothian Bell-37 **Carib Sud Corp. S.A.** Panama Panama	**3 587** 2 483 5 283	(AB) Classed LR until 1/52	**1896** F. W. Wheeler & Co.—Bay City, Mi (118) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv General Cargo Barge 52	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 4SA 6Cy. 550 × 1000 1 650bhp (1 214kW) E made31 refitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
5409665	**TUXTLA** ex Ave. de Tahiti **Windjammer Barefoot Cruises** Panama Panama	**400** 250 —		**1935** ....France 53,04 9,05 3,734 ... ... 1 dk R	**M General Cargo**	Oil Sulzer Bros. Ltd. Winterthur
6803131 Df Esd Gc Rdr RTm	**TUYUTI** ex Kerguelen-81 **Gasmar S.A.** Portugal	**10 618** 5 941 13 723	 BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (246) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 6,7DT 8,5DT 14,2 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1990 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5371375	**TUZBURUN** **Government of The Republic of Turkey (T.C.D.D. Genel Mudurlugu. Mersin Liman Isletmesi)** Istanbul Turkey	**108** — —	 GL	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1079) 26,17 7,12 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5371387 YTIT RT	**TUZLA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (196) 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry** —dk P 1 Ho 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 900bhp (662kW) Sulzer Jugoturbina Karlovac Gen 3 × 90kW 220V Fuel 15,0t 13kn
7623174 YPDE 104 Df Esd	**TUZLA** ex R-4 **NAVROM** Constantza Romania	**238** — —	 RNR	**1951** Baltic SB. & Eng. Works—Leningrad 32,59 7,65 3,699 3,79 1 dk R	**S Tug**	T 3Cy. U.S.S.R. Gen 1 × 10kW 110V d.c. Fuel 30,5t (o.f.) 10kn
5112224 SLNK 10087 Df Esd RT	**TV O1** ex Falkland-71 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Stockholm Sweden	**117** 41 —	 (NV)	**1960** A/B Marstrands M/V—Marstrand (38) 26,17 6,74 3,252 23,47 6,71 3,61 1 dk BK 196 conv Side-fishing Fishing 71	**M Pollution Patrol Craft** Ice strengthened 3 Ha (0,9 × 0,9) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 595bhp (438kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 54kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
7925285 Df Esd Gc Pfd Rdr RT	**TV 171** **Government of The Kingdom of Sweden (Svenska Kustvakten) (Swedish Coast Guard)** Sweden	**250** — —		**1980** Karlskronavarvet AB—Karlskrona (391) 43,92 2,201 40,01 8,51 4,42	**Reinforced Plastic M Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 185 × 210 4 500bhp (3 310kW) AB Hedemora Verkstader Sweden 20kn
7932006 Df Esd Gc Pfd Rdr RT	**TV 172** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Sweden	**250** — —		**1981** Karlskronavarvet AB—Karlskrona (394) 43,92 2,401 40,01 8,53 4,42 1 dk	**Reinforced Plastic TM Fishery Protection Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 4 480bhp (3 295kW) AB Hedemora Verkstader Sweden
5381344 SMZV 8267	**TV 021 MAKLAPPEN** ex Malo-71 ex Vingaskar-64 ex Donia-60 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	**172** 113 240		**1938** Karlstads Varv A/B—Karlstad 33,56 7,27 3,201 7,22 1 dk R	**M General Cargo** G.340 2 Ha (each 5,4 × 3,5) ER 2W	Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 47 semi-diesel Jonkopings Motfb. Jonkoping Fuel (d.o.) 7kn
5620539 SFNL 10701 Esd Pfd Rdr RT	**TV 03 RIVOFJORD** ex Rangoon-73 **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Hollviksnas Sweden	**171** 79 146	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152 conv Side Trawler Fishing 73	**M Pollution Patrol Craft** Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
8030300 Df Esd Gc Pfd Rdr RT	**TV-045** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Stockholm Sweden	**150** — —		**1980** Lunde Varv AB—Sweden (208) 28,91 6,81 2,601 6,51 3,76 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 540bhp (397kW) Saab-Scania Sodertalje

8030312 Df Esd Gc Pfd Rdr RT	**TV-046** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Generaltullstyrelsen)** Stockholm Sweden	**150** — —		**1980** Lunde Varv AB—Sweden (209) 28,91 6,81 2,601 6,51 3,76 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 127 × 145 geare sc. shaft 540bhp (397kW) Saab-Scania Sode
8030324 Df Esd Gc Pfd Rdr RT	**TV-047** **Kungliaga Generaltullstyrelsen** Stockholm Sweden	**150** — —		**1981** Lunde Varv AB—Sweden (213) 29,01 6,81 2,601 24,01 6,51 3,76 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. 127 × 145 geare sc. shafts 540bhp (397kW) Saab-Scania Sode
5134143 YCHR Df Esd Gc Rdr RTm/v	**TWADIKA** ex Gottingen-69 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**5 611** 3 279 8 449	GL	**1955** Howaldtswerke Hamburg A.G. —Hamburg (901) 155,53 18,52 7,982 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.15 985 B.14 263 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Howaldtswerke Hamburg A.G. Han Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf)
6412968 PIBU Df Esd RT	**TWEBRO** **A. & H. Huisman** Arkel Netherlands	**399** 241 539	BV	**1964** N.V. Schpsw. "Appingedam" —Appingedam (196) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.724 2 Ha (each 11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Apping Fuel 32,5t (d.o.)
7368401 PICD 79 Esd Gc Pfd Rdr RT	**TWEE GEBROEDERS** **Rederij F. Slot N.V.** Den Helder Netherlands	**315** — —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie.
7365813 PICK 16 Esd Pfd Rdr RT	**TWEE GEBROEDERS** ex Willem en Klaas-79 **H. Brinkman & Zoon** Goedereede Netherlands	**177** 62 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam (347 A) 30,51 7,19 7,17 3,81 1 dk	**M Fishing**	Oil 1 240bhp (912kW) B.V. Motorenfabriek "De Industrie" Alphen a/d
5400449 PIBP 17 Df Esd Pfd RT	**TWEE GEBROEDERS** ex Willem Klaas-73 ex Alida Jacoba-70 **W. Groenendijk** Goedereede Netherlands	**138** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d
5425671 PICE 12862 Df Esd Rdr RTm/h	**TWEE GEZUSTERS** **J. & H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **524** 284 1 125 **1 107** 568	✠100A1 SS 9/77 ✠LMC EL n $1\frac{5}{16}$"SQ FN 922	**1963**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (768) 74,30 10,44 3,823/5,011 65,23 10,27 3,87 P 15,6 F 10,7 2 dks RW rf 102 Coll & mchy BH to U dk 1 to 2nd dk WB317t	**M General Cargo** 2P G.2 258 B.2 039 2 Ha (19,5 12,5 × 6,0) ER 6W Der 4(5) 2(3)	Vee Oil 2SA 16Cy. 220 × 380 1 250bhp (919kW) Appingedammer Brons Apping Gen 1 × 8kW 220V d.c. Fuel (d.o.)
5371416 315788	**TWEED** **Furness, Withy & Co. Ltd.** Port of Spain Trinidad & Tobago	**170** 108 299		**1959** Rowhedge Ironworks Co. Ltd. —Rowhedge (880) Re-erected **1959** Furness Eng. (Trinidad) Ltd.—Port of Spain *34,29* 6,86 ... ... 1 dk rf nil	**M Tanker** Water	Oil 4SA 6Cy. 152 × 229 132bhp (97kW) Bergius Co. Gla Fuel (d.o.)
7825801 H8KP 1012 6-80 Df Esd Gc Rdr RT	**TWEED SETO** **Tweed Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**10 312** 6 055 16 457	✠100A1 oil tanker ✠LMC EL E† 577,5/56,0U3 FN 5458	**1979**-12 Osaka Zosensho—Osaka (394) 159,52(BB) 24,54 7,017 152,00 24,50 11,41 P 29,9 F 12,5 1 dk rf 102 8BH WB8625T incl. clean ballast 7740T	**M Tanker** 9 Ta ER L.(oil) 21 237	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Hitachi Zosen Hiroshima Works, Innos AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 137,5t (d.o.) 1 069,0t (hvf)
7036606 DAOF Df Esd Gc Rdr RTm/h/v	**TWIEHAUSEN** ex Ibesca Algeria-80 ex Ibesca Espana-78 ex Twiehausen-77 **Fr. und H. Osterwisch K.G. m.s. 'Twiehausen'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **999** 737 2 568	GL	**1971** J. J. Sietas Schiffswerft K.G. —Hamburg (674) 88,50 5,271 80,42 13,82 5,49 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 531 B.4 361 TEU 243 C. 243/20' 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.)
7120392 DBJZ Esd Rdr RTv	**TWIELENFLETH** **Wasser- und Schiffahrtsdirektion Hamburg** Hamburg Federal Republic of Germany	**125** 77 175		**1971** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (184) 29,85 7,60 2,001 27,01 7,31 2,60 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 .... Gen 2 × 24kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.)

5247550 3EYC 3940 -73A Df Esd Gc Rdr RT	**TWILIGHT** ex Green Lake-77 ex Nasipit Maru-72 **Sea Service Navigation Corp. S.A.** Panama Panama	**3 955** 2 191 6 173		**1956** Mitsubishi Zosen K.K.—Shimonoseki (508) 113,49 15,40 6,770 105,19 15,37 8,31 P 6,4 B 19,9 F 8,9 1 dk RW	**M General Cargo** 4 Ho G.8 410 B.7 834 4 Ha (8,8 13,5 14,2 13,5 × 6,0) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 400bhp (1 765kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 100kW 225V d.c. Fuel 367,0t 11kn
5079991 H02319 8142-NY Esd Pfd Rdr RTm/v	**TWILLINGATE** ex Corncrake-67 **G.V.N. Corp.** Panama Panama	**639** 237 810	✠Classed LR until 2/3/79	**1946**-5 Henry Robb Ltd.—Leith (351) 58,53 10,06 3,741 54,87 10,01 6,08 1 dk & S dk RW rf 127	**M General Cargo** OSD 2 Ho 16,4 13,4 ER G.1 724 B.1 651 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) ✠ NE 1/52 Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 25,5t (d.o.) 10,25kn
7908811 7LUX 122061 Df Esd Gc Pfd Rdr RT	**TWIN EMERALD** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Mihara, Hiroshima Pref. Japan	**13 145** 7 566 20 850	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (807) 159,11 22,89 9,951 148,42 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V a.c. 14,5kn
7913050 7LVQ 122063 Df Esd Gc Pfd Rdr RT	**TWIN SAPPHIRE** **Sunfield Shipping Co. Ltd.** Yukiteru Shipping Co. Ltd. Mihara, Hiroshima Pref. Japan	**13 142** 7 589 20 819	NK	**1979** Koyo Dockyard Co. Ltd.—Japan (852) 159,01 22,89 9,902 148,39 22,86 13,67 P 22,6 F 8,9 2 dks	**M General Cargo** G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V a.c. 14,5kn
7050509 WY5014 516551	**TWO BROTHERS** ex F.P. Tower-76 **Jose M. Vela** Brownsville, Tx United States of America	**101** 60 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,21* 6,15 3,33	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7642895 WYN9 816 569879	**TWO FRIENDS** **Two Friends Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7100457 WX9060 508928	**TWO FRIENDS** ex Chief Lookout-78 **Paul Menard** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6708288 317895 Esd RT	**TWOFOLD BAY** **Mangorei Enterprises Ltd.** Wellington New Zealand	**120** 69 71		**1966** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (750) 22,86 6,18 2,617 20,12 5,92 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7015822 EFFS 2552 Df Esd Pfd Rdr RT	**TXANKA** **Txanka S.A.** Bilbao Spain	**219** 77 122	BV	**1970** Ast. de Murueta S.A.—Guernica (102) 36,78 6,91 3,449 31,96 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo Fuel 94,0t (d.o.) 12kn
7362940 EGNN 2276 Df Esd Gc Rdr RT	**TXINGURRI** **Urarte S.A.** Pasajes Spain	**249** 107 —	BV	**1974** S.L. Ardeag—Bilbao (77) 34,27 6,99 30,51 6,89 3,89 i dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 11kn
7315478 EGDO 2660 Df Esd Gc Rdr RT	**TXORI** **Gisontasuna S.A.** Ondarroa Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (79) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) B&W Cons. Echevarria Bermeo Fuel 75,0t (d.o.) 13kn
7410682 EGXU Df Esd Gc Rdr RT	**TXORI EDER** **Placido Echevarria** Bilbao Spain	**834** 435 1 200	BV	**1976** Maritima de Axpe S.A.—Bilbao (95) 63,33 11,79 5,450 57,28 11,49 8,01 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) MWM Fabrica de San Carlos S.A. Cadiz Fuel 413,5t (d.o.) 15,5kn
7404360 EGUO 1363 Df Esd Gc Pfd Rdr RT	**TXORI ERREKA** **Pesquera Intxorta S.A.** San Sebastian Spain	**288** 112 —	BV	**1975** S.A. Balenciaga—Zumaya (248) 41,43 7,93 34,80 7,88 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 12kn
7410670 EGWB 2718 Df Esd Gc Rdr RT	**TXORI URDIN** **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**834** 436 1 300	BV	**1976** Maritima de Axpe S.A.—Bilbao (81) 63,33 5,450 56,11 11,82 8,01 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) MWM Fabrica de San Carlos S.A. Cadiz Fuel 413,5t (d.o.) 15,5kn
7363138 EGFI 2668	**TXORITXU** **Gijon Tasuna S.A.** Bermeo Spain	**184** 69 —		**1974** Ast. del Cadagua—Bilbao (88) 32,19 7,40 3,353 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 750bhp (552kW) 11,5kn

7802653 WX77 614 590801 Esd Pfd Rdr RT	**TYBEE** **Atlantic Towing Co.** Savannah, Ga United States of America	**190** 150 —	AB	**1978** Modern Marine Power Inc.—Houma, La (22) ... ... 29,04 10,08 5,49 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft E made65 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 60kW a.c. 11
7412460 H3NA 5044 -75A Df Esd Gc Pfd Rdr RT	**TYCHE** **Aglaia Oceanic Transport S.A.** Panama Panama	**6 034** 4 181 10 192	NK	**1974** Kochiken Zosen—Kochi (546) 127,97 18,34 7,798 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 1 062,0t-22,5pd 13,5
7051565 WD5632 261403	**TYCHOS** ex Bear ex APC 89 **Frank F. Foti** New Bedford, Ma United States of America	**163** 95 —		**1942** ....Bristol, RI *29,27* 6,46 3,26	**Wood M Fishing**	Oil 400bhp (294kW) National Supply Co. Cleveland, Fuel (d.o.)
5311002 WB2476 225012 RT	**TYEE** ex Sandra Foss ex Tyee **Donald J. House** Wrangell, Ak United States of America	**100** 68 —		**1925** E. B. McWhinney—Hoquiam, Wa *23,50* 6,41	**Wood M Tug**	Oil 4SA 8Cy. 305 × 406 NE 40 Enterprise Engine & Foundry Co. San Francisco,
5045756 LCBZ C7886	**TYFON** ex Bjornoy-68 ex Nobel-52 ex Busen 2-39 **Atle Dale P/R** Bergen Norway	**262** 94 —	NV	**1923** Kaldnes M/V A/S—Tonsberg (52) 41,41 6,56 4,090 37,80 6,51 4,27 1 dk R BK 191 len 39	**M Fishing** Side-fishing 3 Ha (1,2 × 1,5) (2,9 × 1,8) (1,1 × 2,1) ER	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) NE made63 fitted79 Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.)
6925824 Df Esd Rdr	**TYGRYS** **Zarzad Portu Gdansk** Gdansk Poland	**119** 29 —	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/247) 25,51 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Gen 3 × 10kW 230V d.c. 10,5
5026970 SWJS 4026 Df Esd Gc Rdr RTh	**TYHI** ex Diakan Maskot-78 ex Askot-70 **Diakan Shipping S.A.** Piraeus Greece	**4 217** 2 342 6 198	NV	**1959** Cant. Nav. "Dante Itoyz"—Viareggio (521) 113,87 15,52 7,621 102,42 15,47 9,66 P 7,1 F 11,3 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 033 B.8 099 5 Ha (9,3 9,2 15,1 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(35) 8(10) 2(5) 2(2)	Oil 2SA 6Cy. 680 × 1200 4 500bhp (3 310kW) S.A. Fiat S.G.M. To Gen 1 × 240kW 2 × 200kW 1 × 30kW 440V 60Hz a.c. Fuel 588,5t (hvf) 15
6871542 UULL M-12228	**TYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1962** ............U.S.S.R. 43,62 7,62 2,899 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.205 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
7124506 EWZR M-29596 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R. -'Dalryba'** U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Controllable pitch propeller 1
7026285 URGK M-25646 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B Bryansk Eng. Works Bry Fuel 92,5t (d.o.) 201,0t (hvf) 13
7117606 ESCC M-29913 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 200kW 200V a.c. Controllable pitch propeller
7640902 EULV M-34591 Df Esd Gc Rdr RT	**TYNDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Controllable pitch propeller
7236189 IORD 190 Esd Pfd Rdr RT	**TYNDARIS** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 40 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (98) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau

6706618 309924 RTv	**TYNE BAY** **Costain-Blankevoort (U.K.)** **Dredging Co. Ltd.** London United Kingdom	**606** 398 991	✠**100A1** SS 8/81 hopper barge extended protected waters service **LMC** EL (F) FN 641	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	**TM Hopper Barge** Bottom doors 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
7125067 IBDN Df Esd Gc Pfd Rdr RTv	**TYNE BRIDGE** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**85 808** 69 858 169 428	✠**100A1** SS 8/81 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ((cc)) ✠**LMC** **IGS** EL zt $3\frac{15}{16}$"U3 FN 19511 RI	**1972**-4 Swan Hunter Shipbuilders Ltd. —Haverton Hill (26) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB56866t incl. Comb. btm side & topside tanks in holds 52731t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.(oil) 187 457 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Harland & Wolff Ltd. Belfast WTAuxB 480lbf/in^2 (33,1bar) (Spt 315,6°C 400lbf/in^2 (27,6bar)) hs841,7 AuxB 150lbf/in^2 (10,4bar) e(ex.g) 170lbf/in^2 (11,8bar) Spt 145lbf/in^2 (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
5159167 GBLL 302027 Df Esd Pfd Rdr RTm	**TYNEDALE ONE** ex Ilse Clausen-80 **Tynedale Auction Mart Ltd.** Workington United Kingdom	**299** 127 417	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (357) 47,73 8,77 3,214 42,58 8,54 5,49 2 dks RW rf 13	**M Livestock Carrier** Mchy.aft	Oil 2SA 4Cy. 290 × 490 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
7918012 363096 Pfd Rdr RT	**TYNESIDER** **Lawson-Batey Tugs Ltd.** Newcastle upon United Kingdom Tyne	**150** 0 72	✠**100A1** tug near continental trading area ✠**LMC** EL (C) A 220,0/16,0U1 FN 270	**1981**-3 R. Dunston (Hessle) Ltd.—Hessle (H930) 28,02 7,83 2,810 25,00 7,41 3,41 1 dk rf 495 BK 152 5BH WB41T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 440V 50Hz a.c. 11kn
6417554 SKVM 10500 Esd Rdr RTv	**TYNNINGO** **Waxholms Angfartygs A/B** Vaxholm Sweden	**163** 60 —	NV	**1964** A/B Broderna Larssons Varv —Kristinehamn (410) 28,91 6,84 2,648 25,48 6,81 2,90 1 dk BK 102	**M Ferry** 231P Ice strengthened	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
6709177 Df Esd Rdr RT	**TYONEK** ex E. A. Judd-66 ex Sgt. Fred N. Coleman ex LT 156 **Alaska Barge & Transport Inc.** **Inc.** Panama Panama	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (156) 4,128 35,97 8,54 4,45 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Wi
7515365 PIBY Df Esd Gc Pfd Rdr RTv	**TYPHOON** **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**1 199** 61 1 165	✠**100A1** SS 12/81 tug Ice Class 2 ✠**LMC** **UMS** EL (o) $1\frac{7}{16}$"U2 FN 875	Cmd.**1976**-12 Cmpl.**1976**-9 Van der Giessen-de Noord B.V.—Alblasserdam(907) 47,81 (BB) 13,87 6,382 42,02 13,82 7,01 F 21,1 rf nil 4BH WB328T	**TM Tug** Anchor-handling Cr 1(10) 1(4)	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 370kW 3 × 185kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-24,5pd 14,5kn
5315632 J4ON 7099 Df Esd Gc Rdr RT	**TYR** ex Port Briac-79 ex Schwedt-68 **Overseas United Tankers Inc.** Piraeus Greece	**7 891** 4 027 11 740	BV	**1962** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,16 10,39 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 L.(oil) 12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
7358420 TFGA 1421 Df Esd Gc Pfd Rdr RTm/h/v	**TYR** **Government of The Republic of** **Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**923** 245 513	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** EL L $1\frac{1}{4}$"U2 FN 987	**1975**-3 Aarhus Flydedock A/S—Aarhus (159) 70,95 10,11 4,865 62,01 10,01 5,90 B & F 39,7 1 dk, 2nd dk fwd of mchy. space rf 1219 BK 178 7BH WB107T incl. DTf65T	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 540 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 196kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 19kn
8108121 RT	**TYR** **De Forenede Bugserselskaber** Kobenhavn Denmark	**128** 0 —	BV	**1981** Sakskobing Mask. og Skibsvaerft —Sakskobing (27) 26,32 7,50 22,81 7,41 3,61 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 225 × 300 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6371791 OIKX RTm	**TYRI** ex Tyr-80 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**158** 39 —	✠Classed LR until 6/2/81	**1960**-1 A/B Asi-Verken—Amal (50) 25,02 7,88 3,518 22,81 7,65 4,22 RFD 4,9	**M Tug/Icebreaker** 35P Ice strengthened	Oil 2SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 110kW 1 × 13kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 11kn
6718427 PIBQ Df Esd Gc Pfd Rdr RTm/h/v	**TYRO** **B.V. Maatschappij Zeevaart** Hudig & Veder B.V. Rotterdam Netherlands	**1 304** 619 1 459	BV	**1967** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (857) 84,23 14,64 4,496 77,02 14,30 9,68 B 20,5 3 dks rf 102	**M General Cargo** Ref 12bth P Side doors 1 Ho 43,9 3 TwD 51,9 51,9 15,5 ER G.5 062 In.396 3 Ha (stl) (5,5 5,5 8,0 × 6,4) ER Cr 1(15) 1(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 164,5t (d.o.) 14kn

5371844 ICTY 128 Df Esd Gc Rdr RTv	**TYRSUS** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 328	RI	**1961** Cant. Nav. Riuniti—Palermo (221) 119,87 17,25 5,538 110,01 17,20 7,37 2 dks & S dk RW rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. T Gen 4 × 304kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7718503 SGWE Df Esd Gc Pfd Rdr RT	**TYRUSLAND** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 373** 3 221 12 007	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (G†) 620,0/64,0U3 FN 6499	**1978**-11 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1182) 165,00(BB) 25,94 8,000 155,00 25,52 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4BH to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 255 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 297,5t (d.o.) 2 926,0t (hvf)-74,5p 1
7208778 CXKQ 111/80 Rdr RT	**TYRVING** **Belt S.A.** Montevideo Uruguay	**114** 57 —	NV (RI)	**1972** Cant. Navali L. Rodriquez—Messina (153) 28,71 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Union Friedrichshafen Friedrichs Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.)
7534244	**TYS** **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**131** 125 —	KI	**1944** ....Canada ... ... 18,24 5,03 2,29 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp. Detro
5371856 LJMF Rdr RT	**TYSFJORD** **Saltens D/S** Bodo Norway	**266** 119 —		**1937** Kristiansands M/V A/S—Kristiansand (169) 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 180P 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 600bhp (441kW) E made65 fitted71 Wichmann Motorfabrikk A/S Rubbestad Fuel 18,5t (d.o.)
7530470 LFEM Df Esd Gc Pfd Rdr RT	**TYSLA** **Partrederiet Tysla** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **12 755** 6 841 21 981 — — 27 808	✠**100A1** ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6983	**1977**-9 Nippon Kokan K.K.—Tsu, Mie Pref. (51) 171,02(BB) 26,37 9,983/11,532 165,00 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152 SF 7BH WB4816T incl. Comb. btm & STs in hold Nos. 3 & 4 2832T	**M General Cargo** 1 Ho/Ta 11,2 4 Ho 27,0 27,7 27,7 26,0 ER 5 TwD 11,2Upr 27,0Upr 27,7Upr 27,7Upr 27,7Upr ER 4 TwD 27,0Lwr 27,7Lwr 27,7Lwr 27,7Lwr ER G.38 234 B.34 663 9 Ha (stl) (6,2 × 10,5) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) (19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10) .	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 1 885,0t (hvf)-159,5pd 1
7023104 LMHD Rdr	**TYSNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 153 —		**1970** Haugesunds Slip A/S—Haugesund (13) 49,03 10,65 3,099 45,01 10,60 4,20 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 750bhp (552kW) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 50kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7390105 WSCJ 569400 Df Esd Gc Pfd Rdr RT	**TYSON LYKES** ex Maine-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**13 156** 7 603 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (366) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles 12bth P Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t (d.o.)
7230202 LJBF 17926 Df Esd Pfd Rdr RT	**TYSSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **423** 323 1 225	NV	**1972** Orens M/V—Trondheim (56) 74,86 10,01 3,474 68,61 9,99 5,74 1 dk rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 606 B.2 358 1 Ha (stl) (42,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone Ltd. Stan Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,5pd
6912700 M-XXVI I/236	**TYTYAN 01** ex Poh Hock-76 **Chuan Hup Marine (Pte.) Ltd.** Jakarta Indonesia	**100** 24 —	(NV)	**1968** Kleen-N-Paint Shipyard—Singapore *21,55* 5,49 ... ... 1 dk rf 762	**M Tug**	Oil 2SA 4Cy. 286 × 432 E made50 fitted68 Ho Fuel (d.o.)
5362609 UOXM M-10004	**TYULEN** **U.S.S.R.** Murmansk U.S.S.R.	**289** 114 193		**1952** Soren Larsen & Sonner—Nykobing 37,60 8,08 3,531 8,06 4,14	**Wood M Sealer** 1 Ho B.120 1 Ha (3,8 × 2,5) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiks
7943316	**TYULEN-I** **U.S.S.R.** U.S.S.R.	**298** 70 112	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....

7642405 RT	**TYULENOVO** **Government of The People's Republic of Bulgaria (Direktzia Podarjane Chistotata na Chernomorskite Vodi)** Varna Bulgaria	**263** 103 299	BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,761 3,00 1 dk	**M Tanker** Bunkering Vessel 2 Ta ER L.(oil) 171	Oil 4SA 6Cy. 180 × 250 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW 230V d.c.
6519766 UGRJ M-27879 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 821	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/32) 123,83 16,74 6,820 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6929818 URRB M-19485 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 200** 449 1 090		**1953** "Gheorghiu Dej" Shipyard—Budapest 70,11 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,6 13,1 12,7 ER G.1 673 B.1 533 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Works Budapest 9,5kn
6708939 UVSS M-17169 Df Esd Gc Pfd Rdr RT	**TYUMENJNEFT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 360** 1 550 4 440	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (159) 105,42 14,81 6,198 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 1 Ha (2,5 × 3,2) ER 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,5kn
6721333 OGTG 1375 Df Esd Gc Rdr RTv	**TYYSTERNIEMI** **Kemira O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**1 984** 983 2 753	BV	**1967** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (189) 87,00 13,06 5,979 78,97 13,01 7,01 P 27,5 B 20,2 F 10,1 1 dk	**M General Cargo/Tanker** Chemical 4P 2 Ho 12,4 11,5 7 Ta ER G.1 916 L.1 382 HeCls. B 2 Ha (10,6 10,2 × 8,9) ER	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 765kW) N.V. Werkspoor Amsterdam Gen 2 × 276kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.) 110,0t (hvf)-8,0pd 13,75kn
6711716 SWYP 7916 Df Esd Gc Rdr RTm/h/v	**TZELEPI** ex Chuangchom-80 ex Strathconon-79 **Zannis Cia. Naviera S.A.** A. Halcoussis & Co. ⁄ Piraeus Greece	**9 172** 4 834 12 841	✠**100A1** M 1/81-12mos DTsm—vegetable oil, latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 6094	**1967**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (750) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB 121lbf/in² (8,4bar) Gen 4 × 440kW 445V 60Hz a.c. Fuel 2 429,5t (hvf) 21kn
6415547 SYHQ 3864 Df Esd Gc Rdr RTv	**TZINA M** ex Eric K. Fernstrom-70 Launched as Eric Fernstrom **Teta IV Compania Naviera S.A.** Piraeus Greece	**27 952** 17 975 49 888	✠Classed LR until 26/3/71 AB	**1963**-4 Oresundsvarvet A/B—Landskrona (185) 220,73 30,87 11,831 210,70 30,80 15,14 P 32,4 B 8,6 F 26,6 1 dk rf 51	**M Tanker** 1 Ho 12,5 45 Ta ER G.1 694 B.1 605 L.(oil) 63 807 HeCls. BC 1 Ha (stl) (2,8 × 6,5) ER 3W Der 4(5) 1(4) 2(1)	Oil 2SA 7Cy. 850 × 1700 14 700bhp (10 813kW) A/B Gotaverken Goteborg Gen 3 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 1 167,5t (d.o.) 3 136,5t (hvf)-42,5pd 16kn
6408266 BKCS 7630 Esd Gc Rdr RT	**TZU CHIANG** ex Spring Water-80 ex Sensho Maru No. 2-79 **Ding Lung Shipping Co.** Kaohsiung China*	**3 216** 1 835 5 741	(NK)	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (217) 102,22 14,84 6,830 95,71 14,81 8,62 P 20,2 F 9,8 1 dk RW rf 56	**M General Cargo** 3 Ho 19,6 21,5 16,7 ER G.6 879 3 Ha (stl) (16,0 21,1 16,7 × 6,0) ER	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 106,5t-8,0pd 12,5kn
5371894	**TZU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
406182 91087 f Esd dr RT	**T4-161** ex Korangi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**854** 359 876	✠**100A1** SS 5/79 oil tanker Bangladesh coasting service ✠**LMC** EL I $1\frac{5}{16}$"SQ FN 835	**1963**-8 Karachi Shipyard & Eng. Works Ltd.—Karachi (S51) 63,66 11,41 3,150 57,92 10,98 3,43 P 14,7 Trunk 34,5 F 5,5 1 dk rf 102 7BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 266 × 342 with flexible couplings & sr reverse geared to sc. shafts 1 070bhp (787kW) Crossley Bros. Ltd. Manchester
814867 2WK 17486 Tm/h	**T4-162** ex Kalindi-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**925** 357 1 150	✠Classed LR until 24/10/80	**1968**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (40) 65,41 10,93 3,518 59,01 10,90 4,07 P 16,8 Trunk 29,3 F 8,3 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 1 325 Der 1(1)	Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 930bhp (684kW) Daihatsu Kogyo Osaka Gen 3 × 50kW 445V 50Hz a.c. Fuel 35,5t (hvf)-4,5pd 11kn
829094 17489 v	**T4-163** ex Latifa-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**884** 449 1 376		**1970** Khulna Shipyard—Khulna 60,97 10,06 3,506 55,71 9,76 3,97 P 20,5 F 7,7 1 dk rf nil	**TM Tanker** Mchy.aft 8 Ta L.(oil) 1 105	2 Oil 4SA each 6Cy. 320 × 450 960bhp (706kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 110kW 440V 50Hz a.c. Fuel 42,5t (d.o.)-2,0pd 10,25kn
321127 1110	**T4-164** ex Teknaf-75 ex Y 64-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**627** 329 —	**100A1** SS 9/77 oil tanker FP above 65.5°C Bay of Bengal coasting service north of latitude 20°N **LMC** EL $1\frac{3}{16}$"SQ FN 718 (AB)	**1944** Florida SB. Corp.—Ojus, Fl (2) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk 8BH	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 229 × 267 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Mount Vernon, Wa

7234533 317515 Rdr RT	**T4-165** ex T. 1049-75 ex Taiho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**398** 211 811	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (180) 52,41 8,03 3,810 47,02 8,01 4,02 P 11,3 F 5,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 938	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 32kW a.c. Fuel 38,5t-2,0pd
7234557 317517 Rdr	**T4-166** ex T. 1050-75 ex Ise Maru ex Jinyu Maru No. 11-72 ex Fukujin Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**491** 271 910	NK	**1965** Hakata Zosen K.K.—Hakata 53,37 8,79 4,077 48,49 8,77 4,40 P 12,2 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 157	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Fuel 42,5t-4,5pd
7234545 317516 Rdr RT	**T4-167** ex T. 1051-75 ex Chie Maru No. 1 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**651** 374 913	NK	**1966** Kurinoura Dock K.K.—Yawatahama (41) 54,97 8,84 4,052 49,10 8,82 4,50 P 11,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 264	Oil 4SA 6Cy. 360 × 520 1 100bhp (809kW) Makita Tekkosho Gen 1 × 10kW a.c. Fuel 41,5t-3,0pd
7235587 317514 Rdr	**T4-168** ex T. 1052-75 ex Rakusei Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**500** 262 1 043	NK	**1965** Sanuki Zosen Tekkosho K.K. —Takuma (187) 57,23 8,51 4,090 52,02 8,49 4,32 P 12,2 F 6,4 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 1 190	Oil 4SA 6Cy. 320 × 460 800bhp (588kW) Hanshin Nainenki Kogyo
5323108 356463 Rdr RT	**T4-169** ex T. 1053-75 ex Cherry Vigra ex Shinei Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 078** 559 1 684	NK	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (583) 68,61 10,57 4,801 63,05 10,52 5,29 P 18,0 F 6,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 916 HeCls. C	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 20kW 225V a.c. Fuel 72,5t-4,0pd
5347477 317519 Rdr RT	**T4-170** ex T. 1054-75 ex Shoyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**741** 395 1 209	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima (56) 59,47 9,15 4,352 54,23 9,10 4,50 P 14,4 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 392	Oil 4SA 6Cy. 325 × 460 760bhp (559kW) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel 46,0t
5237488 317518 Rdr	**T4-171** ex T. 1055-75 ex Miya Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**784** 444 1 288	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima (58) 62,82 9,15 4,292 57,59 9,10 4,50 P 14,7 F 7,7 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 548	Oil 4SA 6Cy. 325 × 460 760bhp (559kW) Nippon Hatsudoki
5413549 317520 Pfd Rdr RT	**T4-172** ex T. 1056-75 ex Shoho Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**1 343** 613 2 341	NK	**1963** Setoda Zosensho—Setoda (128) 76,00 11,43 5,258 69,98 11,41 5,59 P 22,0 B 4,6 F 10,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 2 241	Oil 4SA 6Cy. 400 × 580 1 350bhp (993kW) Fuji Seisakusho Gen 2 × 30kW 115V d.c. Fuel 34,0t (d.o.)-4,5pd
7300679 317521 Rdr	**T4-173** ex T. 1057-75 ex Rakuyu Maru **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**575** 311 1 097	NK	**1964** Sanuki Zosen Tekkosho K.K. —Takuma (160) 57,23 8,51 4,111 52,00 8,46 4,27 P 12,2 F 6,4 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 158	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Hanshin Nainenki Kogyo
7343530 356490 Esd RT	**T4-174** ex T. 1058-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**883** 522 1 153	✠	**1974** Khulna Shipyard—Khulna (334) 64,62 9,94 3,569 59,44 9,76 3,97 P 17,7 F 6,8 1 dk rf nil	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 960bhp (706kW) E made71 fitted73 Kloeckner Humboldt Deutz Gen 2 × 158kW 440V 50Hz a.c.
7424308 Esd RT	**T4-175** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**880** 490 1 100		**1976** Khulna Shipyard—Khulna (428) 64,62 10,06 3,506 59,44 9,77 3,97	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Fuel 1 650,0t (hvf)
7206067	**U JUNE** **Saad Hassan Ahmed** Sharjah United Arab Emirates	**311** 311 575	✠**100A** SS 12/76 Arabian Gulf service EL (c) FN 492	**1972**-1 Kall Teck Pte. Ltd.—Singapore 36,78 11,18 1,886 36,58 10,98 2,47 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7119666 344245	**U MAY** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**311** 311 575	✠**100A** SS 1/81 Singapore home trade service EL (c) FN 491 LR class withdrawn	**1971**-10 Kall Teck Pte. Ltd.—Singapore 36,86 11,21 1,893 36,58 10,98 2,44 1 dk rf nil 3BH	**Pontoon** 4 Ta	
7728766 PJYK	**U. M. C. I** **United Marine Curacao N.V.** Willemstad Netherlands Antilles	**4 902** 3 963 10 020	✠**100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre EL (P) FN 3067 DELETE CLASS	**1978**-7 Schps. "De Hoop" B.V.—Lobith (292) 91,65 27,79 4,857 91,45 27,44 6,10 1 dk rf nil 4BH WB6892T	**Pontoon** Deck Cargo	

7523714 LM8486 RT	**U. R. 111** ex Maersk Barge 7-81 **A/S Uglands Rederi** Ugland Construction Co. A/S Grimstad Norway	**6 388** 4 865 11 284	**✠100A1** pontoon	SS 9/81 EL R FSWR FN 4150	**1976**-3 Odense Staalskibsvaerft A/S—Lindo (504) 159,87 27,84 4,285 123,50 27,50 6,10 1 dk rf nil 6BH WB12345T	**Pontoon** Deck Cargo	
7365083 LM7177	**U. R. 151** ex N. S. 11-80 **A/S Uglands Rederi** Grimstad Norway	**8 013** 6 755 15 244	**✠100A** pontoon maximum operating depth 40m	SS 2/80 EL (T) FN 4246	**1974**-4 Verolme Cork Dockyards Ltd. —Cork 131,32 24,72 5,938 131,02 24,40 8,01 1 dk rf nil 5BH WB18920T incl. topside tanks 1220T	**Submersible Pontoon**	
7940467 602309	**U. S. DOMINATOR** **U.S. Dominator Inc.** Seattle, Wa United States of America	**199** 136 —			**1979** ....Tacoma, Wa *33,65* 9,68 3,28 1 dk	**M Fishing**	Oil 1 450bhp (1 067kW) U.S.A.
6806664 Esd RT	**U. S. OLYMPIC** ex Dresser CB-2 ex Pelican	**291** 198 —			**1966** McDermott Shipyard—Morgan City, La (136) 51,82 14,33 3,531 47,91 14,30 4,20 1 dk conv Fishing —	**TM Research** Survey Mchy.aft	2 Oil 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7417458 WHNH 601437 Df Esd Gc Pfd Rdr RT	**U. S. T. ATLANTIC** **United States Trust Co. of New York, Trustee** VLCC I Corp. New York, NY United States of America	**189 417** 171 126 404 531		AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (613) 362,14 22,810 348,40 69,50 28,96 1 dk rf nil	**S Tanker** 27 Ta ER HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 100kW) General Electric Co. Lynn, Ma Gen 1 × 2150kW 1 × 1500kW a.c. Fuel-213,5pd 15,5kn
7417460 WHNL 613131 Df Esd Gc Pfd Rdr RT	**U. S. T. PACIFIC** **United States Trust Co. of New York, Trustee** VLCC II Corp. New York, NY United States of America	**189 416** 171 126 404 531		AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (614) 362,14 22,810 348,40 69,50 28,96 1 dk rf nil	**S Tanker** 27 Ta ER HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 100kW) General Electric Co. Lynn, Ma Gen 1 × 2150kW 1 × 1500kW a.c. Fuel-213,5pd 15,5kn
7037959 ERUC M-29095 Df Esd Rdr RT	**UALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296		RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6504840 EBXS 8569 Df Esd RT	**UBALDINO** **Ubaldino Leiros Mera** Vigo Spain	**386** 207 779		BV	**1965** Enrique Lorenzo y Cia. S.A.—Vigo (306) *40,51* 7,85 3,760 40,49 7,80 4,17 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (2,0 14,1 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 124,0t (d.o.) 11,75kn
6618639 3ECP 7641 -77A Df Esd Gc Rdr RT	**UBE** ex Asia Mahon-77 ex Kazukawa Maru-73 **Orbit Maritime S.A.** Panama Panama	**3 741** 2 231 6 179		NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 150kW 445V 60Hz a.c. Fuel 337,5t (hvf) 12,75kn
7238242 JG3232 114534 Rdr	**UBE MARU** ex Awaji Maru-81 **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**198** 67 —			**1972** Kanagawa Zosen—Kobe (122) *30,03* 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7525748 HPUF 8813-78 Df Esd Gc Pfd Rdr RT	**UBERTY** ex Van Star-77 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 307** 7 703 21 496	**✠100A1** **✠LMC**	EL F† 2⅝"U2 FN 5677	**1977**-10 Mitsubishi Heavy Industries Ltd. —Kobe (1051) 164,12(BB) 22,92 10,402 154,01 22,86 14,00 P 34,2 Ba 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD ER G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25kn
7720946 Esd Rdr RT	**UBULU UKWU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**90** — —	**✠100A1** Nigerian coasting service **LMC**	EL (A) 165,0/13,0U1 FN 106	**1978**-5 Akerboom Bros. Shipyard Ltd. —Leiden (519) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 476bhp (350kW) General Motors Ltd. Wellingborough Gen 1 × 2kW 2 × 1,5kW 24V d.c.
6714940 Esd RT	**UCAYALI 1** ex Lia-79 **Chavin SCR Ltda.** Pisco Peru	**158** 69 —			**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

6621519	**UCAYALI 2** ex Pegaso III-79 **Nor Chiclayo SCR Ltda.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,48* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illin
6605709 Esd	**UCAYALI 3** ex Fernandito-79 **Pesquera Las Ardenas SCR Ltda.** Chimbote Peru	**120** — —	✠Classed LR until 9/67	**1966**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (308) 25,20 7,14 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6619190 Esd RT	**UCAYALI 4** ex Nicky T-79 **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (319) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6619217 Esd RT	**UCAYALI 5** ex Richard T-79 **Pesquera Ucayali Cinco SCR Ltda.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (328) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6619188 Esd RT	**UCAYALI 6** ex Michele T-79 **Pesquera San Blas S.A.** Casma Peru	**120** — —	✠Classed LR until 12/67	**1966**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (326) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6611617	**UCAYALI 7** ex Petsa 9-79 **Pesquera Cristo Moreno SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illin
6703862 CE8280 Esd RT	**UCAYALI 8** ex PH 18-76 **Tambo Mar No. 2 SCR Ltda.** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illin
6714952 CO8753 Esd RT	**UCAYALI 9** ex PA 2-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin
6606909 Esd RT	**UCAYALI 10** ex Petsa 7-79 **Proa Al Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illin
7127754 EWHE M-14578	**UCHASTLIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1971** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6815988 LW4223 Df Esd Gc Rdr RT	**UCHI** ex Bueno Gonzalez-75 **Pesquera Mayorazgo, S.A.M.C.I.** Buenos Aires Argentina	**700** 311 353	**✠100A1** SS 6/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL z 1⅜"U1 FN 806 ✠ LR class withdrawn	**1968**-12 Ast. Luzuriaga S.A.—Pasajes (107) 53,80 10,55 4,700 46,00 10,41 7,12 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft In.530	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Werksp Naval-Stork-Werkspoor S.A. San Ca Gen 2 × 300kW 1 × 150kW 380V 50Hz a.c.

SURVEYS OVERDUE — CLASS SUSPENDED 31/5/79

7901356 5ZWH 10061 Df Esd Gc Pfd Rdr RT	**UCHUMI** **Kenya Fishing Industries Co. Ltd.** Mombasa Kenya	**275** 131 273	NK	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7922) 44,51 8,03 2,901 38,51 8,01 3,20 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd.
7035834 ESDH M-6167 Df Esd Rdr RT	**UCHYONYY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7710769 YUCB Df Esd Gc Pfd Rdr RT	**UCKA** **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	**11 155** 6 146 15 980	**✠100A1** **✠LMC** **UMS** EL Et 577,5/56,0U3(a) FN 5095 JR	**1979**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (318) 152,51(BB) 22,66 9,451 144,00 22,60 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T, DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1700 dr geared to shaft 9 400bhp (6 914kW) Tvornica Dizel Motora "Uljanik" AuxB 7,5kgf/cm² (7,4bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 201,0t (hvf)

5371961 Y5SX Df Esd Gc Rdr RTv	**UCKERMUNDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1962** VEB Peene-Werft—Wolgast 59,37 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5303251 H09781 5011-PEXT3 Df Esd Rdr RT	**UCO I** ex Union Pacific ex Ryuyo Maru-71 **Uco Marine Contracting** Panama Panama	**999** 509 1 625	(NK)	**1959** Onomichi Zosen—Onomichi (66) 68,03 10,44 4,877 61,98 10,39 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 973 B.1 758 2 Ha (13,5 13,7 × 5,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 105V d.c. Fuel 132,0t
5348940 A9D2048 A/1267 Rdr	**UCO II** ex Taichu Maru-76 **Uco Marine Contracting** Manama Bahrain	**892** 471 1 358	(NK)	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (98) 68,69 10,06 4,192 63,02 10,01 4,70 P 16,2 F 5,8 1 dk len 65	**M General Cargo** 2 Ho ER G.1 764 B.1 655 2 Ha (11,5 11,9 × 4,9) ER 2W Der 3(5) 3(3)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 56kW 230V a.c. Fuel 55,0t-4,0pd 11,5kn
7730874 A9D2073 Pfd Rdr RT	**UCO III** **Uco Marine Contracting** Bahrain Bahrain	**174** 31 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (361) ... ... 24,39 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. 11kn
7010327 A9DQ A/1457 Df Esd Gc Pfd Rdr	**UCO VI** ex Tenyo Maru-80 **Uco Marine Contracting** Bahrain Bahrain	**2 998** 1 909 5 844	NK	**1970** Imabari Zosen—Imabari (223) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 541,5t-14,0pd 12,75kn
7856240 A9D2052	**UCO VII** ex Fuji Maru No. 2-80 **Uco Marine Contracting** Bahrain Bahrain	**197** 65 —	NK	**1972** Iguchi Zosen K.K.—Innoshima (302) 29,01 1,801 26,01 8,40 3,81 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7428354 A9D2055 A1171 Df Pfd	**UCO VIII** ex Olympic 3-78 ex Kay Chuan III-75 **Uco Marine Contracting** Bahrain Bahrain	**114** 9 —	(AB)	**1974** Sing Koon Seng Works—Singapore (153) 20,76 6,41 2,896 3,74 1 dk BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 133 × 159 Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW Fuel 60,0t (d.o.) 9,5kn
6516611 A9D2053 A/1326 Df Rdr RT	**UCO IX** ex Crystal Moon-77 ex Kyoko Maru-72 **Uco Marine Contracting** Manama Bahrain	**1 998** 1 161 3 352	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (616) 89,87 12,86 5,677 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 6W Der 1(20) 5(10)	Oil 2SA 6Cy. 390 × 650 2 200bhp (1 618kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 96kW 225V a.c. Fuel 286,5t 12kn
7730680 A9D2057 A1449 Esd Rdr RT	**UCO X** ex Mulligan-80 ex Hakuyo Maru No. 10 **Uco Marine Contracting** Bahrain Bahrain	**143** 41 —	AB (BV)	**1974** Jyonan SB. Co. Ltd.—Ube (119) ... ... 23,50 7,41 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 dr geared to 2 sc. shafts Matsui Tekkosho Ise Gen 2 × 24kW 1 × 8kW a.c. 12kn
7121114 A-1476 Df Esd Gc Rdr RT	**UCO XI** ex Southern Cross-80 Launched as Cruzeiro de Sul **Uco Marine Contracting** Bahrain Bahrain	**290** 197 —	AB	**1972** Corpus Christi Marine Service —Corpus Christi, Tx (113) 51,82 10,72 4,007 51,21 10,67 4,58 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW Fuel 310,0t
7210599 A9D2064	**UCO XIII** ex Polaris-81 ex Pegasus **Uco Marine Contracting** Bahrain Bahrain	**237** 164 1 000	BV	**1968** Mangone SB. Corp.—Houston, Tx 48,21 10,98 3,836 47,38 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 210 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 13,5kn
7641346 ESPO M-28199	**UDACHLIVYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 93	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7119965 TFMV 1362 Df Esd Gc Rdr RT	**UDAFOSS** ex Merc Africa-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (308) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd 12kn
5371973 EGHO 8660 Df Esd RT	**UDALA** ex Urco-48 **Angel Rodal Fernandez** Vigo Spain	**148** 76 —		**1945** Construcciones S.L.—Vigo *29,11* 6,00 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 310bhp (228kW) Atlas-Diesel Skm Fuel 43,5t 11,5kn
5371985 EDZS 7770 Df Esd Pfd RT	**UDANA** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 197	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (231) 37,98 6,89 3,696 27,59 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) NE 75 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn

6415984 D5IZ 6356 Df Esd Gc Pfd Rdr RTm/h/v	**UDANG NATUNA** ex Ottawa-78 **Sea Transport Services Ltd.** P&O Bulk Shipping Division Monrovia Liberia	**45 766** 32 805 94 727	**✠100A1** SS 10/78 moored oil storage barge **✠LMC** EL d* $3\frac{11}{16}$"SQ FN 14177	**1964**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2003) 259,47 38,18 14,688 248,72 38,10 18,90 P 2,5 F 23,8 1 dk rf 152 11BH WB16919t incl. 15168t in clean ballast tanks	**S Tanker** Storage 19 Ta ER L.(oil) 109 877 Der 2(10) 2(1) conv Tanker 78 HeCls. BC	2 S Turb dr geared to sc. shaft 27 100shp (19 934kW) Wallsend Slipway & Eng. Co. Ltd 2 WTB 830lbf/in² (57,3bar) Spt 482,3 750lbf/in² (51,8bar) hs2506,5 sg 150lbf/in² (10,4bar) Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 212,0t (o.f.)-149,5pd	Wa 1
7231256 YBVI Gc Rdr RT	**UDANG No. 21** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (221) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared to shaft 410bhp (302kW) Caterpillar Mitsubishi	Cate Sagan
7231268 YBVJ Gc Rdr RT	**UDANG No. 22** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**132** 47 139		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (222) 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared to shaft 410bhp (302kW) Caterpillar Mitsubishi	Cate Sagan
7327146 YBVK Gc Rdr RT	**UDANG No. 23** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 157		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (231) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7327134 YBVL Gc Rdr RT	**UDANG No. 25** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 156		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (232) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7327122 YBVM Gc Rdr RT	**UDANG No. 26** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**157** 72 159		**1973** K.K. Wakamatsu Zosensho —Kitakyushu (233) 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7416715 YBVN Gc Rdr RT	**UDANG No. 27** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (253) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7416703 YBVW Gc Rdr RT	**UDANG No. 28** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (252) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7416727 YBVX Gc Rdr RT	**UDANG No. 30** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 162		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (255) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7416739 YBVY Gc Rdr RT	**UDANG No. 31** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**158** 60 163		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (256) 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared to shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Cate Sagan
7633131 YCGE Gc Rdr RT	**UDANG No. 32** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**162** 55 142		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (272) 31,58 6,91 2,601 27,01 6,90 2,98 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction ge to sc. shaft 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Sagan
7930450 YCNU Esd Gc Rdr RT	**UDANG No. 33** **P.T. West Irian Fishing Industry** Jakarta Indonesia	**165** 58 142	KI (Class cont.) NK (Class cont.)	**1980** K.K. Wakamatsu Zosensho —Kitakyushu (306) 31,55 6,91 2,601 26,73 6,90 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Mitsubishi Ltd.	Sagam 9
7534074 Df Esd Rdr RT	**UDARNIK** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magd
5346605 OXII B244	**UDBYHOJ** ex Svendborgsund-67 **I/S Udbyhoj Faergefart** Udbyhoj Syd Denmark	**115** 40 —		**1947** Ring Andersens Staalskibsvaerft —Svendborg *27,92* 8,79 8,74 2,44 1 dk	**Wood M Ferry** 100P	Oil 4SA 4Cy. 250 × 400 200bhp (147kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobe
6612415 Df Esd Rdr RT	**UDINA** **Albert Boese** Hamburg Federal Republic of Germany	**130** — —		**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 510bhp (375kW) Motorenw. Mannheim A.G. (MWM)	Man

6412401 UOKI M-20937 Df Esd Gc Rdr RT	**UDZHARY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1961** G. Dimitrov Shipyard—Varna 123,48 16,01 4,395 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6828959 UKEN M-21102 Df Esd Gc Pfd Rdr	**UELEN** ex Windford-76 **U.S.S.R. -Far-Eastern Shipping Co.** Odessa U.S.S.R.	**10 043** 5 682 17 230	AB RS	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (274) 143,72 21,82 9,449 136,02 21,80 12,32 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,2 26,2 ER G.20 671 B.20 441 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 3(15) 8(10)	Oil 2SA 6Cy. 720 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 220kW Fuel 1 221,5t 14,5kn
7102053 EWAS M-12358 Df Esd Rdr RT	**UELEN** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7393078 DLKM Df Esd Gc Pfd Rdr RT	**UELZEN** ex Cargo-Liner IV-81 **Dal Drittvertrieb-Vermietungs G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**957** 599 1 470	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum (232) 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6871827 UEKG M-22354	**UFA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** .............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made75 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7005750 OVXY Df Esd Gc Rdr RT	**UFFE** ex Inger Kansas-76 **Poul Lehmann Sivertsen** Naestved Denmark	T.Mk **499** 340 1 346	BV	**1970** Husumer Schiffsw.—Husum (1277) 69,60 11,13 3,963 62,49 11,10 6,71 2 dks	**M General Cargo** 2 Ho ER G.2 964 B.2 758 2 Ha (18,5 15,6 × 7,6) ER 2W Der 1(15)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.)-4,5pd 13kn
6362972 Df RTm	**UFFE** ex Karin-74 ex Djursland-72 ex Maj-69 ex Florrie-68 ex Tofto-66 ex Ingo-59 ex Kentse-56 ex Agnete Kure-54 ex Roselyne-49 **H.C. Andersen** Kolding Denmark	**235** 137 240	(BV)	**1918** ....Gouda 38,38 6,68 2,839 32,09 6,63 3,13 P 11,0 F 6,1 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,3 ER G.467 B.425 2 Ha (8,6 7,3 × 4,1) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 340 × 400 180bhp (132kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 40kW 24V d.c. Fuel 12,0t (d.o.)-1,0pd 8kn
5372094 GFRQ 184658 Df Esd Gc Rdr RTm/h/v	**UGANDA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	**16 907** 8 827 5 705	✠100A1 CS 2/78 with freeboard ✠LMC EL it 2 7/16"SQ FN 5145	**1952**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (720) 164,55 21,77 7,709 154,08 21,65 11,74 P & B 127,1 2 dks, 3rd dk in fwd holds RW rf 76 conv Passenger/General Cargo 68 8BH WB5801t incl. DTsf1430t DTsa737t	**TS Passenger Ship** 1224bth P	6 S Turb sr geared to 2 sc. shafts 12 300shp (9 047kW) Wallsend Slipway & Eng. Co. Ltd Wallsend 3 WTB 485lbf/in² (33,5bar) Spt 475lbf/in² (32,8bar) db 105lbf/in² (7,3bar) ✠ ndb(f) 2/68 100lbf/in² (6,9bar) (hs2227,4) sg 105lbf/in² (7,3bar) Gen 2 × 1000kW 440V a.c. 3 × 390kW 1 × 240kW 220V d.c. Fuel 183,0t (d.o.) 1 186,5t (o.f.) 17kn
700439 GLR 9107 Esd Rdr	**UGLAND CARRIER** ex Ramses Carrier-81 **Ugland Management Co. A/S** Grimstad Norway	**499** 256 1 200	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,309 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 104 C. 104/20'	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 1 × 22kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 300,0t-11,0pd 14,5kn
728953 HG 21355 Rdr	**UGLEGORSK** **U.S.S.R.** Astrakhan U.S.S.R.	**638** 281 898	RS	**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/24) 57,64 9,02 4,296 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho G.1 106 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G. Kiel 10kn
21079 F 193 Esd Pfd n/h/v	**UGLEN** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway See Register of Offshore Units	**1 589** 615 3 900	NV	**1978** A/S Nymo Mek. Verksted—Grimstad (2) 78,57 26,04 3,272 73,92 20,01 6,43 F - 2 dks	**TD-E Crane Ship** 6W Cr 1(100-600)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 4 590bhp (3 376kW) driving 3 gen. each 1 070kW 440V a.c. connected to 2 elec. motors fwd each of 1 000shp (736kW) Normo A/S Bergens M/V Bergen 2 Directional propellers fwd , for main propulsion 2 Thw. thrust Contr. pitch propellers aft 10kn

5372111 UIFG M-24621 Df Esd Gc Rdr RT	**UGLEURALSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** VEB Warnowwerft—Warnemuende (401) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 328kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 15,5
5409677 YTTU Df Esd Gc Rdr RTh	**UGLJAN** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**954** 445 1 300	JR (BV)	**1964** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (135) 70,08 10,04 4,261 64,01 10,01 4,86 1 dk	**M Tanker** L.(oil) 1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Ljublja Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.) 10,5
7645433 M-12519	**UGLOVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 9,5
5038674 ICGT 3645 Df Esd Pfd Rdr RT	**UGO M.** ex Giovanni Trento-77 ex Bearwood-68 **San Gavino S.p.A. di Navigazione** Genova Italy	**2 998** 1 627 4 638	RI ✠Classed LR until 9/68	**1955**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (424) 104,86 14,18 6,058 99,07 14,03 6,84 Ba 20,2 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho ER G.6 288 B.6 063	T 3Cy. 483 787 & 1372 × 991 1 450ihp (1 067kW) N.E. Marine Eng. Co. Ltd. Sunder Fuel 216,5t (o.f.) 10,2
7042198 EWAB M-30993 Df Esd Gc Pfd Rdr RT	**UGOLNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 740 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (308) 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 3 220bhp (2 369kW) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7517208 H3XJ 7209-PEXT Rdr RT	**UGUR** ex Kometa-M.-77 **Med Shipping Ltd. S.A.** Panama Panama	**149** 114 —	(BV)	**1975** S. Ordzhonikidze Works—Poti 34,98 6,81 1,140 30,00 6,00 1,81 1 dk	**TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Leningrad Metal Works Lening
7531797 TCPH 4561 Df Esd Gc Pfd Rdr RT	**UGUR ISIK** **Bargem-Bartin Gemicilik Anonim Sirketi** Istanbul Turkey	**1 599** 1 085 2 736	AB	**1978** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (11) 79,36 5,450 70,19 13,16 6,58 P 11,9 F 5,5 1 dk	**M General Cargo** 2 Ho each 25,3 ER 2 Ha (stl) (each 18,8 × 10,1)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Pr Gen 2 × 78kW 1 × 29kW a.c. 12
5372159 J4AK 6736 Df Esd Gc Rdr RTm/h/v	**UHENBELS** ex Uhenfels-80 **Sea Calm Shipping Co. S.A.** Sea Traders S.A. Piraeus Greece	**10 308** 6 772 13 843	GL	**1959** A.G. "Weser" Werk Seebeck—Bremerhaven (842) 156,65 22,26 9,018 146,01 22,20 11,99 2 dks, pt 3rd dk rf 152 widened 68	**M General Cargo** Ref 4 Ho 14,0 23,6 49,0 22,0 ER G.20 161 B.17 867 In.234 4 Ha (7,0 11,9 35,1 14,4 × 6,4) ER 20W Der 2(275) 1(15) 14(3-5) 3(3)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 215kW 220V d.c. Fuel 1 848,0t (hvf) 14
7944310 HP3760 6637-PEXT1 Esd Rdr RT	**UHOD** ex Lomoille River (LFR 512) ex LSMR 512 **Hellen Shipping Co.** Panama Panama	**485** 202 —	AB	**1945** Brown SB. Co.—Houston, Tx (LFR-512) 62,69 2,286 60,38 10,37 3,48 F 9,2 1 dk rf nil conv Landing Craft 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. reverse reduc geared 2 880bhp (2 118kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 100kW a.c. 2 × 20kW d.c.
7368358 5ITF 100004 Esd Rdr RTm	**UHURU** ex Leonidas 21-78 **Government of The United Republic of Tanzania** Zanzibar Tanzania	**758** 485 1 262	**✠100A1** SS 3/78 oil tanker — FP above 60°C East African coastal service between Mogadiscio and Durban **✠LMC UMS** EL $1\frac{15}{16}$"U2 FN 979	**1974**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (330) 74,40 9,50 3,233 70,67 9,45 4,40 Ba 13,5 F 9,5 1 dk rf 51 10BH WB94T	**M Tank Barge** 10 Ta ER L.(oil) 1 525 HeCls. C	Oil 2SA 6Cy. 190 × 350 reverse reduc geared to sc. shaft 750bhp (552kW) N.V. Mach. "Bolnes" Kri Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)-6,5pd
6809173	**UI TA** **Kwang Hua S.S. Co.** Kaohsiung China*	**273** 137 427		**1967** Koike Zosen Kaiun K.K.,—Osaki (145) 38,92 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Nainenki Kogyo M
7500401 OIHQ Df Esd Gc Pfd Rdr RT	**UIKKU** **Neste O/Y** Naantali/ Nadendal Finland	**10 933** 5 272 16 160	NV	**1977** Werft Nobiskrug—Rendsburg (689) 164,47 22,26 9,502 151,54 22,22 12,02 P - F - 1 dk	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 15 600bhp (11 475kW) Atlas-MaK Maschinenbau Gen 2 × 2800kW 2 × 416kW Controllable pitch propeller aft Thw. thrust propeller fwd

5015127 HOU 9619-79 Df Esd Gc Rdr RTm/h/v	**UJE** ex Amoria-79 **Elinkamar S.A.** Panama Panama	**11 777** 7 016 18 827	✠**100A1** oil tanker ✠**LMC** EL ht 2 5/16"SQ FN 5341	SS 1/80	**1960**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1257) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk rf 76 16BH WB489t	**M Tanker** 33 Ta ER L.(oil) 25 117 1 Ha (stl) (2,4 × 2,4) Der 1(5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 220lbf/in² (15,2bar) AuxB 220lbf/in² (15,2bar) Gen 2 × 400kW 1 × 300kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14,5kn
7804675 JL4472 122482 Gc Rdr	**UJIGAMI MARU** **Fukuhisa Kaiun K.K.** Hirohata Kaiun K.K. Sekizen, Ehime Pref. Japan	**199** 113 696			**1978** K.K. Matsuura Zosen—Kinoe (260) 53,19 9,02 3,320 49,51 9,00 5,26 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7855777 JL3601 109166	**UJIGAMI MARU** **Tadamichi Urata** Matsushima, Kumamoto Pref. Japan	**199** 101 530			**1970** K.K. Kanmasu Zosen—Omishima 45,01 3,001 41,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
6509888 HAAV Df Esd Rdr	**UJPEST** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 405** 645 1 321			**1965** Angyalfold Shipyard—Budapest (1953) 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11kn
7127077 5LFH 5572 Df Esd Gc Pfd Rdr	**UJUNG EMPAT** ex Murokai Maru-76 **Langkat Carriers (Liberia) Inc.** Monrovia Liberia	**2 998** 2 123 6 083	NK		**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd 13kn
5375565 PLSR 5567øBa Df Esd Gc Rdr RT	**UJUNG KULON** ex Laden-75 ex Sparto-74 ex Anita Thyssen-71 ex Vale-70 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**10 400** 5 951 16 341	(GL)		**1957** Nordseewerke Emden—Emden (301) 157,41 20,48 9,218 145,01 20,40 12,30 B 28,7 F 16,2 2 dks	**M General Cargo** G.21 185 B.19 222 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 962,0t 14kn
5048021 YCHH Df Esd Gc Rdr RTm/h	**UJUNG RAJA** ex Salunaka-78 ex Djiba-76 ex Bonita-66 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**8 895** 5 280 15 545	BV		**1960** Kockums M/V A/B—Malmo (467) 152,46 19,87 8,725 142,35 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,0 ER G.19 551 B.19 187 5 Ha (stl) (each 17,3 × 9,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 5 220bhp (3 840kW) MAN Kockums M/V A/B Malmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 729,5t (hvf) 14kn
6904210 10019 Df Esd Rdr RT	**UJUZI** ex Awefu-79 **The Food & Agriculture Organisation of the United Nations** Mombasa Kenya	**119** 34 —	✠**100A1** trawler **LMC** EL d ¾"U1 FN 205	SS 7/79	**1968**-12 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (72) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
503688 UTFP M-18999 Df Esd Gc Rdr RT	**UKHTA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 768** 559 1 660	RS		**1964** ....Kerch 83,55 12,04 4,649 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
7651937 JJ2923 113917 Rdr	**UKIKI MARU No. 8** **Osawa Kaiun Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**493** 243 850			**1973** Wakayama Zosen—Kainan, Wakayama Pref. 52,10 3,101 47,00 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (20,4 × 8,6) ER	Oil 1 300bhp (956kW) Fuji Seisakusho Japan 11kn
7740702	**UKMERGE**	**187** 48 80	(RS)		**1978** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7900962 ITQ 00007 Esd Rdr T	**UKOMBOZI** **Government of The United Republic of Tanzania (Ministry of Communications & Transport)** Zanzibar Tanzania	**1 423** 736 2 325	✠**100A1** oil tanker ✠**LMC** EL N 412,5/34,0U2 FN 1225		**1980**-6 Tsuneishi Zosen—Numakuma (OE-81) 74,50 12,02 5,146 68,00 12,01 6,00 P 18,3 F 10,7 1 dk rf 102 8BH WB326T incl. DTf222T	**TM Tanker** 8 Ta ER L.(oil) 2 614	2 Oil 4SA each 8Cy. 310 × 380 geared to sc. shafts 2 600bhp (1 912kW) Niigata Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 50Hz a.c. Fuel 158,0t (hvf) 14kn
921713 URS 2017 Esd Rdr	**UKRAINA** ex Basarabia-48 **U.S.S.R.** Odessa U.S.S.R.	**6 406** 3 034 1 640	RS		**1938** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (634) 131,88 17,61 5,722 17,58 9,22 3 dks	**TM Passenger/General Cargo/Ferry** 640bth 300dk P 3 Ho G.2 259 3 Ha (4,8 × 2,7) (5,3 4,5 × 4,5) 2W Cr 4(3) Der 2(3)	2 Oil 2SA each 12Cy. 620 × 1150 11 800bhp (8 680kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 18kn

5372252 UHXQ M-26071 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 603** 1 340 3 169	(RS)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/29) 94,70 13,54 5,614 89,41 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 359 B.4 224 4 Ha (stl) (7,3 × 4,8) (9,6 × 5,5) ER (4,8 × 5,5) (7,3 × 4,5) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7828736 Df Esd Gc Rdr RT	**UKRAINSKIY KOMSOMOLETS** **U.S.S.R.** U.S.S.R.	**13 052** 7 042 11 566	RS	**1979** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,102 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works
7712779 LGNW 19116 Df Esd Gc Pfd Rdr RT	**UKSNOY** **P/R Uksnoy & Kjol** Lars K. Uksnoy P/R Molde Norway	**964** 438 —	NV	**1978** Horten Verft A/S—Horten (195) 57,84 11,03 6,271 50,27 10,98 7,60 1 dk & S dk rf 640 Box K 267	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) (2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 250 × 300 2 400bhp (1 765kW) A/B Bofors Nohab Gen 1 × 500kW 2 × 228kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7645445	**ULA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht
5372276 UTIK M-26156 Df Esd Gc Rdr RT	**ULAN-BATOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1962** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,980 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 773 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Fuel 3 086,5t (o.f.)-117,0pd
7038745 ESOB M-29924 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft
6824707 UUQI M-29108 Df Esd Gc Rdr RT	**ULAN-UDE** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 231	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/65) 123,86 16,74 7,024 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 414,0t (hvf)
7509160 DHMA Df Esd Gc Pfd Rdr RT	**ULANGA** ex Gulf Clipper-78 Launched as Ulanga **K.G. Nord-West Container Linien G.m.b.H.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 13 879	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (101) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd
7328126 TCKM 2695 Df Esd Gc Rdr RT	**ULCAS** ex Sally Bewa-75 **Genel Denizcilik Nakliyati A.S.** Istanbul Turkey	**2 234** 1 636 3 615	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (246) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5227079 YTMX Df Esd Gc Rdr RTm	**ULCINJ** ex Martin Zubizarreta-69 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 693** 3 486 — **8 215** 5 495 13 385	**✠100A1** SS 11/73 DT in No. 3 hold—veg. oil **✠LMC** EL dt 2⅛"SQ FN 4124 JR	**1961**-4 Cia. Euskalduna—Bilbao (154) 144,66 18,75 —/9,081 134,45 18,65 12,02 Ba 38,8 F 12,8 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB3329t incl. Tunnel tanks 230t TwDf178t	**M General Cargo** 5 Ho 17,8 19,3 19,5 26,2 ER 22,3 G.19 600 B.18 523 5 Ha (stl) (9,6 10,5 10,5 17,2 × 7,6) ER (9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 98,5t (d.o.) 781,5t (hvf)
5372329 48 Rdr	**ULEV** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**923** 395 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (334) *62,43* 10,29 2,744 3,87 1 dk R	**TS Ferry** —P	T 6Cy. (2) 362 (2) 591 & (2) 970 × 1 700ihp (1 250kW) Christiansen & Meyer

6604080 ELWM 3159 Df Esd Gc Pfd Rdr RTm/h/v	**ULFSBORG** ex Eastern Queen-80 ex World Queen-72 **Borgships Inc.** Monrovia Liberia	**34 388** 24 146 70 640	**✠100A1** SS 12/78 oil tanker **✠LMC** EL yt 3⅜"SQ FN 11993	**1966**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (181) 236,23(BB) 34,90 12,612 226,02 34,84 18,22 P 11,3 F 20,8 1 dk rf 25 9BH WB17195t incl. 9399t in clean ballast tanks DTf1975t	**M Tanker** 12 Ta ER HeCls. BC Der 2(10) 2(1)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima 2 WTAuxB 256lbf/in^2 (17,7bar) e(ex.g) & htr 355lbf/in^2 (24,5bar) Spt 256lbf/in^2 (17,7bar) Gen 1 × 620kW 2 × 500kW 450V a.c. Fuel 2 452,5t (hvf)-60,0pd 15,5kn
5372331 EGOI 1397 Df Esd RT	**ULI** **Estela S.A.** Pasajes Spain	**151** 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,13 3,099 25,51 6,10 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 4Cy. 250 × 420 360bhp (265kW) Atlas-Diesel Skm Fuel 59,0t (d.o.) 10kn
5409689 OWNH RTm	**ULINA** ex A. Fabricius-63 ex Twee Gebroeders-50 ex Geziena **I/S Ulina-Erik J. Albertsen** A.E. Boyie & Co. Marstal Denmark	**146** 78 234		**1931** H. v.d. Werf—Stadskanaal 31,35 5,34 2,439 5,29 2,65 1 dk R	**M General Cargo** 1 Ho 22,0 ER 2 Ha (4,5 9,9 × 3,8) ER Der 1(2)	Oil 4SA 6Cy. 115 × 125 230bhp (169kW) NE 76 Saab-Scania Sodertalje Gen 2 × 1kW 24V Fuel (d.o.)
7356094 Esd RT	**ULISES** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (466) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
6521123 EEOS Df Esd RT	**ULISES LLORCA** **Pesquera Olabarria S.A.** Las Palmas Spain	**187** 67 70	BV	**1965** Maritima del Musel S.A.—Gijon (45) 33,20 6,56 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 90,5t (d.o.) 12kn
7817828 LTD 219 Rdr RT	**ULISSE** **Caronte S.p.A.** Messina Italy	**1 396** 399 1 452	RI	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (135) 94,19 17,00 3,806 86,04 16,98 5,03 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 5 000bhp (3 678kW) Polar A/B Bofors Nohab Sweden
7533654 Esd Rdr RT	**ULISSES** **Gabinete da Area de Sines** Sines Portugal	**196** 36 —	**✠100A1** tug **✠LMC** EL F ¾"U2 FN 322	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (136) 28,22 8,92 3,890 (incl.skeg) 27,03 8,50 3,41 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
5372379 TBU Df Esd Gc Rdr RT	**ULJANIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 988** 3 195 10 510 **8 746** 5 519 12 749	**✠100A1** SS 3/79 **✠LMC** EL ct FN 4112 JR	**1957**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (200) 146,26 18,37 7,868/8,914 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2000t incl. Tunnel tanks 553t	**M General Cargo** 3 Ho ER 2 Ho G.18 355 B.16 521 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 4 800bhp (3 531kW) B&W Brodogradiliste "Uljanik" Pla 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 100kW 220V d.c. Fuel 1 023,0t 14kn

DAMAGED DURING HOSTILITIES 10/80 — CLASS SUSPENDED

912528 GGD f Esd c Rdr T	**ULLA** **Lars Bakke** Alesund Norway	**173** 73 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (44) 29,52 7,07 7,01 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik Abenra Fuel 49,0t (d.o.)-1,5pd 10,25kn
522684 ES 16 f Esd r RT	**ULLA** ex Brage-74 ex Storgrogg-69 **Veitsiluoto O/Y** Kemi Finland	**113** — —	**✠100A1** SS 6/75 tug Baltic coasting service Ice Class 1 **✠LMC** EL (a) FN 231	**1965**-12 A/B Asi-Verken—Amal (73) 23,50 7,37 2,896 21,14 7,15 3,79 3BH WB35t	**M Tug** 30P	Oil 4SA 8Cy. 250 × 300 with flexible coupling & sr geared to sc. shaft Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 20,5t (d.o.)-3,5pd 11,5kn
172585 0545 Rdr	**ULLA BALLING** ex Johan Christensen-71 **C. J. Dart (Exeter) Ltd.** Jersey Channel Islands (British)	T.Mk **204** 86 — **376** 186 —	BV	**1961** Svendborg Skibsvaerft A/S —Svendborg (99) 42,70 8,34 —/3,588 37,80 8,30 4,65 P - F - 2 dks RW conv General Cargo/Tanker 72 conv Chemical Tanker 80	**M General Cargo** 1 Ho ER G.731 B.662 1 Ha (stl) (20,7 × 5,0) ER Der 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.) 10kn
15175 OA 16	**ULLA BONDE** **P/R Ulla Bonde** Erik Bonde Pedersen Esbjerg Denmark	**253** 137 —	NV	**1977** Martin Jansen Schiffswerft u. Mfbk. —Leer (139) 36,81 3,201 33,61 7,41 3,46	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra 10kn
96599 UC Esd Pfd RT	**ULLA DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 163 3 001	**✠100A1** SS 12/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1 7/16"U2 FN 1509	**1975**-11 B.V. Bodewes Schps. —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn

5141304 OZCR Df Esd RTh	**ULLA DORTE** ex Hammaburg-72 **Ole Rasch Petersen** Arosund Denmark	**423** 216 714	GL	**1957** Husumer Schiffsw.—Husum (1098) 52,74 8,72 3,277 47,63 8,64 3,69 P 14,1 F 7,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.892 B.835 2 Ha (13,6 9,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 4 500bhp (368kW) Kloeckner Humboldt Deu Gen 1 × 5kW 24V d.c. Thw. thrust propeller aft Fuel 24,5t (d.o.)
7117632 OWRY RT	**ULLA GRAU** **Hou-Samso Ruten ApS** Saelvig Denmark	**134** 58 51	BV	**1968** Hakvoort Schps. & Mach.—Urk (118) 39,50 8,13 2,801 8,11 2,90 1 dk len 71	**M Ferry** —P	Vee Oil 4SA 12Cy. 135 470bhp (346kW) Kloeckner Humboldt Deu Fuel (d.o.)
6600888 HO4785 8561-L Esd Pfd Rdr RTm	**ULLA LONNIE** ex Gitte Steen-77 ex Bidjovagge-72 ex Liss-70 **Alvar Olson** Panama Panama	**667** 490 848	(BV) (NV)	**1966** Batservice Verft A/S—Mandal (464) 55,00 9,33 3,506 50,02 9,30 3,56 B 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,5 ER G.1 597 B.1 444 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Gen 1 × 21kW 1 × 8k Controllable pitch propelle Fuel 42,5t (d.o.)
5372410 OZFJ Df Gc Rdr RTv	**ULLA THOLSTRUP** **Kosan Tankers A/S** Middelfart Denmark	**1 046** 570 686	BV	**1961** Jos. L. Meyer—Papenburg (507) 66,60 9,56 3,607 58,32 9,50 5,52 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 917	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. Fuel 196,0t (d.o.)-4,0pd
5372446 LDSL Rdr	**ULLENSVANG** **Hardanger Sunnhordlandske D/S** Bergen Norway	**428** 208 —	(NV)	**1952** A/S Bergens M/V—Bergen (401) *43,50* 8,23 8,21 4,02 1 dk RW BK 170	**M Ferry/General Cargo** 184P 1 Ho 19,2 ER 2 Ha (each 4,0 × 2,5) ER Der 1(2)	Oil 2SA 4Cy. 380 × 450 600bhp (441kW) Wichmann Motorfabrikk A/ Gen 1 × 30kW 1 × 28k Fuel 25,5t (d.o.)-2,5pd
7945168 2358	**ULMA** ex Gis 56 **SO.CO.MAR. Societa Construzioni Maritime S.p.A.** Roma Italy	**163** 163 —	RI	**1952** Nav. di Taranto—Taranto 33,71 7,22 2,680 ... ... 1 dk	**M Dredger**	Oil 4SA 6Cy. 180 × 320 Franco Tosi Industriale S.p.A.
6609224 LDXJ Esd Pfd Rdr RTm	**ULOY** ex Tove-75 ex France-71 **Oyvind Isaksen** Tromso Norway	**299** 199 564	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (37) 48,14 8,69 3,125 43,19 8,64 3,48 P 10,4 B 8,3 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6608490 H8BY 1005 9-80 Df Esd Gc Rdr RTh	**ULRICA** ex Fumikawa Maru-79 **Eldridge Shipping Inc.** Hongkong Shipping Agencies Ltd. Panama Panama	**18 405** 11 504 57 284	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (674) 223,25 31,75 11,812 213,01 31,70 17,61 F 19,9 1 dk RW rf 13 BK 38	**M Ore Carrier** 2P 4 Ho 41,9 40,0 40,0 32,0 ER G.33 093 4 Ha (stl) (each 32,0 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. Gen 2 × 370kW 1 × 80kW 450V 60Hz a.c. Fuel 3 907,5t (hvf)-51,0pd
5372501 OGGH 512 RT	**ULRIKA** ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Marten Lindberg** Porvoo/Borga Finland	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle a/d Ijssel (637) 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 265 × 345 300bhp (221kW) NE 52 Crossley Bros. Ltd. Fuel 10,0t (d.o.)-1,0pd
7015951 Df Esd Pfd Rdr	**ULRIKA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3249) 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 750bhp (552kW) Nydqvist & Holm A/B
5094032 Df Esd RT	**ULRIKE** ex Drozd-73 **Ventura Mar del Plata** Buenos Aires Argentina	**159** 57 100	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S173) 32,57 6,76 3,039 3,36 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) E made59 fitte Schwermasch. Karl Liebknecht Gen 1 × 66kW 1 × 18kW 1 1 × 6kW 110/300V d.c.
7230185 LIYH 17908 Esd Gc Pfd Rdr RT	**ULRIKEN** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **499** 350 —	NV	**1972** Fosen M.V.—Fevag (8) 78,49 11,49 4,420 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Side doors Mchy.aft G.3 030 B.2 759	Oil 2SA 7Cy. 280 × 420 1 170bhp (861kW) Wichmann Motorfabrikk A/S Rubbe Gen 2 × 66kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-4,0pd
7606530 Esd Rdr RT	**ULSAN SOBANG** **Government of The Republic of South Korea (Ministry of Home Affairs)** Ulsan South Korea	**118** 37 —	(NK)	**1971** Sumidagawa Zosen K.K.—Tokyo 27,72 25,00 6,51 2,80 1 dk	**TM Fire-fighting Launch** Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 1 140bhp (839kW) Mitsubishi Heavy Industries Ltd. Sag Fuel 4,0t-1,5pd
5387350 OZNW Df Esd RT	**ULSNAES** ex Welf **Jorgen P. Ohlsen P/R** Grasten Denmark	**298** 143 469	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (148) 44,86 8,26 3,001 39,88 8,23 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel (d.o.)

7311800 LLIG Df Esd Rdr RT	**ULSNES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**951** 393 396	(NV)	**1973** Trondhjems M/V, Aker Trondelag A/S—Trondheim (696) 68,00 11,82 3,302 60,00 11,51 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles 399dk P Bow door Stern door & ramp	2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.)-7,0pd 15kn
7729033 DHLU 12501 Df Esd Gc Rdr RT	**ULSNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	**499** 352 1 626	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1500) 70,82 3,901 64,52 12,81 5,62 2 dks	**M General Cargo** 1 Ho ER TEU 104 C. 104/20' 1 Ha (43,7 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
6622587 GTVH 305572 Df Esd Rdr RT	**ULSTER PRINCE** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 389	✠**100A1** CS 2/79 Irish Channel service ✠**LMC** EL (y) $1\frac{13}{16}$"U2 FN 2738	**1967**-4 Harland & Wolff Ltd.—Belfast (1667) 114,97 16,49 4,128 108,51 16,16 9,07 P 5,8 B 58,9 F 11,3 2 dks rf 152 NS 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 600 7 200bhp (5 296kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB 145lbf/in² (10,0bar) Gen 4 × 402kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 49,0t (d.o.) 182,5t (hvf) 17kn
6703317 GTVE 305575 Df Esd Pfd Rdr RTv	**ULSTER QUEEN** **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**4 270** 2 115 1 412	✠**100A1** CS 2/79 Irish Channel service ✠**LMC** EL (y) $1\frac{13}{16}$"SQ FN 2738	**1967**-6 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1323) 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 200bhp (5 296kW) Pielstick Crossley Bros. Ltd. Manchester AuxB 145lbf/in² (10,0bar) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17kn
5148431 HP2285 339-68A Df Esd Rdr RTm	**ULTRA FREEZE** ex Mary B.-70 ex Herbert Horn-68 **United Trans-Caribbean Navigation Inc.** Panama Panama	**499** 219 656 **852** 514 853	GL	**1959** J. J. Sietas Schiffswerft K.G. —Hamburg (458) 63,18 9,22 3,328/3,760 55,89 9,21 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Mchy.aft In.1 000 2 Ha (each 7,1 × 3,5) 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
6921127 V2979 382212 RT	**ULTRALINE** ex Sinar Baru-81 ex Toko Maru No. 1-81 **Ultra Petroleum Pte. Ltd.** Singapore Singapore	**499** 297 980		**1969** Towa Zosen K.K.—Shimonoseki (369) 53,50 8,95 4,201 49,00 8,92 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 079	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
7305813 WHDI 550200 Df Esd Gc Pfd Rdr RT	**ULTRAMAR** **Aries Marine Shipping Co.** New York, NY United States of America	**40 362** 31 239 83 518	AB	**1973** National Steel & SB. Co.—San Diego, Ca (382) 273,16(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 L.(oil) 89 283 9 Ha (stl) (each 14,6 × 14,6) ER Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. U.S.A. Gen 1 × 1500kW 1 × 1000kW Fuel 5 188,0t (o.f.) 16,5kn
6721618 LOMU Df Esd	**ULTRAMAR** **Marifran S.A.** Buenos Aires Argentina	**3 433** 2 911 4 897	(BV)	**1944** American Bridge Co.—Cambridge, Ma *96.29* 15,24 5,563 7,68 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** 4 Ha (9,1 13,8 9,8 × 6,0) (7,9 × 3,9) ER	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 10kn
7415151 CB2403 Gc Rdr RT	**ULTRAMAR III** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**205** 36 —	GL	**1974** C. Cassens Schiffswerft—Emden (116) 32,01 8,79 4,071 27,01 8,23 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5077319 CB2256 1811 RTm	**ULTRAMAR IV** ex Coloso-76 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**184** 20 298	✠**100A1** SS 2/78 tug ✠**LMC** EL (b) FN 315	**1961**-5 A. Hall & Co. Ltd.—Aberdeen (896) 30,79 7,95 3,601 27,44 7,62 3,87 rf 533 BK 152 3BH WB34t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 45,5t (d.o.) 11kn
7636169 CB2513 Df Esd Rdr RT	**ULTRAMAR V** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**164** 75 144	AB GL	**1977** Ast. de Santander S.A.—Santander (132) 25,40 8,26 3,201 23,12 8,01 3,92	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 reverse reduction geared to sc. shaft Waukesha Motor Co. Waukesha, Wi Gen 2 × 60kW a.c. 11,5kn
7636171 CB2514 Df Esd Rdr RT	**ULTRAMAR VI** **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**164** 75 144	AB GL	**1978** Ast. de Santander S.A.—Santander (133) 25,40 8,26 3,201 23,12 8,01 3,92 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 216 reverse reduction geared to sc. shaft Waukesha Motor Co. Waukesha, Wi Gen 2 × 60kW a.c. 11,5kn
6828674 CB2516 Rdr RTm	**ULTRAMAR VII** ex Correct-79 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**144** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1137) 26,65 7,90 3,210 26,01 7,59 3,69 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 74kW 440V a.c. Fuel (d.o.) 12kn
6939640 CB2522 Rdr Tv	**ULTRAMAR IX** ex Elbehafen I-81 **Ultramar Agencia Maritima Ltda.** Valparaiso Chile	**164** — —	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1144) *26,92* 3,010 8,22 3,71 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 160 × 180 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn

7366661 WJCG 555146 Df Esd Gc Pfd Rdr RTm/h/v	**ULTRASEA** **Aries Marine Shipping Co.** New York, NY United States of America	**39 827** 30 705 83 437	AB	**1974** National Steel & SB. Co.—San Diego, Ca (383) 272,04(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 L.(oil) 89 283 9 Ha (stl) (each 14,6 × 14,6) ER Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 5 188,0t (o.f.)	U.S 16,5
5372628 9MTB 199552 Esd RTm/h	**ULU BERNAM** **United Plantations Berhad** Penang Malaysia	**378** 143 461 **509** 271 —	**✠100A1** SS 2/79 DTs—vegetable oil **✠LMC** EL g FN 568	**1961**-3 Kure Zosensho—Kure (56) 45,39 9,17 2,864/3,061 40,52 9,15 4,88 Ba 11,6 RFD 6,8 1 dk & pt S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB178t	**M General Cargo** OSD/CSD 2P Mchy.aft 1 Ho 21,1 10,8DT 5,1DT 5,1DT G.381 B.346 L.1 104 HeCls. BC 2 Ha (w) (each 6,4 × 3,4) 2 Ha (stl) (each 2,5 × 1,6) 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 with flexible coupling & clutch 420bhp (309kW) Alpha-Diesel A/S db 150lbf/in² (10,4bar) Gen 1 × 14kW 1 × 13kW 225V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,5pd	Frederiksh 9,5
7364455 TCSN Df Esd Rdr RT	**ULUDAG** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 214	**✠100A1** SS 1/81 Bosphorus and Sea of Marmara service **✠LMC** EL M 0,0/36,0U2 FN 1350	**1976**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (185) 80,24 12,48 3,163 71,94 12,06 6,71 B 37,2 2 dks, 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB135T	**TM RoRo Cargo/Ferry** Vehicles 1100P	2 Oil 2SA each 8Cy. 360 × 650 2 800bhp (2 060kW) Grandi Motori Trieste db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 180kW 230/115V d.c.	Fairbanks, Mo Trie 16
8006799 Rdr RT	**ULUSAGHE** **South New Georgia Development Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (26) 27,01 1,901 23,73 7,50 2,42	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 geared sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd.	Manche
7303267 LKRE Rdr RT	**ULVIK** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 199	(NV)	**1973** Mjellem & Karlsen A/S—Bergen (114) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Rubbestadn
6813411 UODW M-19023 Df Esd Rdr RT	**ULYANA GROMOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696.	RS	**1956** ..............U.S.S.R. 123,48 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.(oil) 6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 103,5t (d.o.)-7,5pd	Lening 10
5372343 UQAK M-21358 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/14) 108,26 14,66 6,636 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 & LP & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda"	11
5372355 UNFZ M-10091 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 451** 965 1 546	(RS)	**1957** Kieler Howaldtswerke A.G.—Kiel (1033) 84,51 13,44 5,192 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.147 In.1 349 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) Kieler Howaldtswerke A.G.	12
6824719 UTZZ M-27830 Df Esd Rdr RT	**ULYANOVSK** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1965** ..............U.S.S.R. 55,40 9,50 3,099 9,43 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motor geared to sc. shaft	U.S 10,
7037961 UFHW M-29292 Df Esd Rdr RT	**ULYBKA** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 251 335	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,830 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magde
5093167 TUND AN870 Df Esd Gc Rdr RT	**ULYSSE II** ex Valparaiso-75 ex Dorset-66 **Compagnie Maritime de l'Afrique Noire/Africa Line (COMARAN)** Abidjan Ivory Coast	**8 179** 4 831 — **10 727** 6 479 15 544	(AB) (BV) (RI)	**1958** Mitsubishi Zosen K.K.—Hiroshima (141) 153,52 20,40 —/9,551 143,31 20,30 12,50 P 33,3 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 7 150shp (5 259kW) Mitsubishi Zosen Fuel 2 368,5t (o.f.)	
5414177 5MSB 1868 Df Esd Gc Rdr RT	**ULYSSES** **Universe Tankships Inc.** Monrovia Liberia	**38 748** 29 738 58 610	AB	**1963** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (97) 241,87 32,39 12,186 228,61 32,31 16,46 P 34,5 F 20,2 1 dk RW rf nil	**S Tanker** 20 Ta ER L.(oil) 60 925 HeCls. B 22 Ha ER	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) E made43 refitted63 General Electric Co. Fuel 4 099,5t (hvf)	Lyn
5395163 H8AE 8848-PEXT Df Esd Gc Rdr RTm/h	**ULYSSES I** ex Yarden-79 ex Gasos-78 ex Yarden-77 **Global Navigation Corp.** Regency Shipping Inc. Panama Panama	T.Mk **2 159** 1 018 3 139 **3 354** 1 725 4 506	**✠100A1** SS 11/77 Str. nav. ice **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2157	**1959**-4 Orenstein Koppel & Luebecker—Luebeck (541) 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk, 4 to 2nd dk WB954t	**M General Cargo** Ice strengthened 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 230kW 400V 50Hz a.c. Fuel 472,5t (d.o.)	Aug

506886 LY 148 Df Esd Gc Rdr RT	**ULYSSUS** ex Brno-81 **Ulyssus Shipping Co.** Palmyra Tsiris Lines S.A. Piraeus Greece	T.Mk **7 730** 3 832 12 450 **10 843** 5 998 15 880		**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/06) PR 156,17 20,45 8,135/9,468 144,30 20,38 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 6,4) ER Cr 4(5) Der 1(30)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf) 16kn
372719 EBXA 7823 Df Esd Pd RT	**ULZAMA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —		**1958** Enrique Lorenzo y Cia. S.A.—Vigo (232) BV 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 48,5t (d.o.) 11,5kn
365613 H05526 512-SS RT	**UM AL QUWAIN GLORY** ex Salvannon-81 ex Shannon-77 ex Toshi Maru-70 **Bin Sabha Transport & Marine Service** Panama Panama	**183** 74 —		**1962** Ujina Zosensho—Hiroshima (391) 27,56 8,03 2,896 BV 25,00 8,01 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
918613 5AKX Df Esd Gc Rdr RTm/h/v	**UM EL FAROUD** ex Seafalcon-73 **General National Maritime Transport Co.** Tripoli Libya	**1 999** 1 322 4 522 **3 148** 1 606 5 390		**1969** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1297) NV 109,56 15,55 —/6,408 100,26 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 3 200bhp (2 354kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
372757 UNJB M-12030 Df Esd Gc Pfd Rdr	**UMANJ** **U.S.S.R.** Vladivostok U.S.S.R.	**3 770** 1 799 3 639		**1956** Orenstein Koppel & Luebecker —Luebeck (511) RS 111,36 14,51 6,252 106,15 14,46 7,50 2 dks RW	**M Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7829675 385562	**UMBAKUMBA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**121** 80 —		**1979** "K" Shipyard Construction Co. —Fremantle 21,62 6,71 2,19	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
372783 URDM M-26155 Df Esd Gc Rdr RT	**UMBALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 535		**1962** Baltic SB. & Eng. Works—Leningrad 121,77 16,36 7,160 RS 114,00 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared 4 000shp (2 942kW) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
6135094 GHDD 300604 Df Esd Pfd Rdr	**UMBERLEIGH** ex Granton Merlin-78 **H. I. Williams** Granton United Kingdom	**235** 77 —	**✠100A1** **✠LMC**	**1960**-7 Hall, Russell & Co. Ltd.—Aberdeen (886) *32,92* 7,35 EL (c) j 32,31 7,24 3,66 FN 352 F 5,2 RW rf 483 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln Fuel 28,5t 10,5kn
372795 VEW 475	**UMBERTO PENCO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**173** 35 —		**1957** Cant. Nav. M. & B. Benetti —Viareggio (30) RI 28,35 7,17 4,192 25,91 7,15 4,40	**M Tug**	Oil 4SA 8Cy. 365 × 550 E made43 fitted57 Waggon u. Maschb. Hamburg 11,5kn
7827299 P24075 Df Gc Pfd Rdr RT	**UMBOI** **Lutheran Shipping** Arthur A. Fenske Madang Papua New Guinea	**186** — 250		**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (021) AB 3,001 29,32 7,31 3,03 2 dks	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 300bhp (221kW) Gardner Engines Ltd. Manchester 10,5kn
7333999 170 Rdr RT	**UMBRIEL** **Bourgas Port Authority** Bourgas Bulgaria	**226** — 46		**1969** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 BR 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
7052571 EWEA M-30557	**UMBRINA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**641** 219 431		**1970** ............U.S.S.R. 54,23 9,38 3,901 RS 4,75 1 dk	**M Fishery Protection Patrol Vessel** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
431662 MU Esd Rdr T	**UME** **m.s. 'Ume' Skandinavia Transport und Schiffahrts G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**889** 620 2 130		**1975** J. J. Sietas Schiffswerft K.G. —Hamburg (711) GL 75,77 12,04 4,674 70,36 11,84 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn

7401772 JFCU 121216 Df Esd Gc Pfd Rdr RT	**UME MARU** ex Asian Neptune-80 ex World Neptune-80 ex Saint Eniwa-79 **Chugai Shosen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	**5 048** 3 493 7 347	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (817) 114,26 17,63 7,205 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** Waste Disposal G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Nag Gen 2 × 200kW a.c. Fuel 583,0t-13,0pd
6921189 JJ2295 104713	**UME MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (366) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 geare sc. shaft Hanshin Nainenki Kogyo
7904097 7JRC 123106 Df Gc Rdr RT	**UME MARU No. 25** **Tateo Abe** Onagawa Japan Miyagi Pref.	**134** 49 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1018) *32,71* 6,80 2,72 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. N
6518281 5LBX 3239 Df Esd Gc Rdr RT	**UMEKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 145 10 572	GL ✠Classed LR until 11/66	**1965**-9 Hitachi Zosen—Mukaishima (4045) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Yoko
7722839 ZRUM 351181 Df Esd Gc Pfd Rdr RT	**UMFOLOZI** ex Marieke U-79 ex Iran Pishgam-79 **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**6 839** 3 802 — **10 922** 6 472 15 648	**✠100A1** **✠LMC** EL C† 550,0/60,0U2 FN 4538	**1978**-7 Setouchi Zosen K.K.—Kinoe (467) 141,71(BB) 22,08 —/9,456 130,00 22,00 12,91 F 10,7 2 dks rf 152 SF Nos. 1 & 4 holds 6BH WB2135T	**M General Cargo** 4 Ho 19,5 29,1 29,2 19,5 ER 4 TwD ER G.22 177 B.21 038 TEU 406 7 Ha (stl) (12,5 18,7p&s 18,7p&s 12,7p&s × 7,9) ER Cr 1(20) Der 2(50) 10(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Hiroshima Works, Inno AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 241,0t (d.o.) 1 923,5t (hvf)-36,5pd
6404026 EDZF 8518 Df Esd Gc Rdr RT	**UMIA** **Pescanova S.A.** Vigo Spain	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1290) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geare sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 45,0t (d.o.)
5326083 HCUQ Df Esd Gc Pfd Rdr RT	**UMINA** ex Showa Maru No. 5-73 **Exportacion de Productos Marinos C.A. (EXPROMAR)** Manta Ecuador	**434** 253 —		**1961** Kanasashi Zosensho—Shimizu (403) 53,24 8,67 3,633 46,36 8,62 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7314149 JGBB 114027 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Government of Japan (Ministry of Education)** Tokyo University of Fisheries Tokyo Japan	**1 828** 612 —		**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (983) 12,45 5,004 71,00 12,40 8,31 1 dk RW	**TM Fishing** Training	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.
7924906 9KKC KT1415 Df Esd Gc Pfd Rdr RT	**UMM AL AISH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**55 453** 29 883 81 283	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1866) 231,81 12,205 220,00 44,01 18,62 1 dk	**M Tanker**	Oil 2SA 5Cy. 900 × 1900 reduction g to sc. shaft 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd.
7924918 9KKD 1416 RT	**UMM AL MARADEM** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**55 545** 29 883 79 520	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1867) 231,81 12,191 220,02 44,01 18,62 1 dk	**M Tanker**	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd.
7812816 A7DQ	**UMM AL SHAIF** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**186** 105 307	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (475 T) 30,00 2,610 28,81 7,31 3,00 P 11,0 F 5,2 1 dk BK	**TM Tanker** 4 Ta ER	2 Oil 2SA each 8Cy. 108 × 127 revers reduction geared to sc. shafts 700bhp (515kW) General Motors-Detroit Diesel Allison Div. Indianapo Gen 1 × 96kW a.c.
7620407 A6EU 80/323 RT	**UMM SEGEIM** ex Riaz-80 ex YW 132 **Amin Rasheed Shipping Corp.** Ajman United Arab Emirates	**492** 335 965	AB	**1945** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (357) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & reverse geared to sc. shaft 640bhp (471kW) General Motors Corp. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
7380693 A6HB 179 Df Esd Gc Pfd Rdr RT	**UMM SHAIF** Launched as Vincenzia **Arab Maritime Petroleum Transport Co. (AMPTC)** Abu Dhabi United Arab Emirates	**65 628** 48 478 137 684	**✠100A1** SS 2/81 oil tanker **✠LMC** **UMS** **IGS** EL W† 3¾"U3 FN 16889	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (924) 266,00(BB) 43,57 17,025 254,01 43,50 22,99 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tama 2 WTAuxB 17kgf/cm² (16,7bar) hs590 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 700kW 450V 60Hz a.c.

014189	**UMMANZ** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (278) 59,92 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
437044 W4455 98552	**UMPQUA** **Bohemia Lumber Co. Inc.** Coos Bay, Or United States of America	**198** 10 —	(AB)	**1965** Albina Eng. & Mach. Works —Portland, Or (374) *26,83* 8,59 3,963 27,44 8,54 4,42 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. U.S.A. Gen 2 × 60kW a.c. Fuel (d.o.)
518862	**UMT-1** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**866** 429 662	(AB) (NK)	**1975** Wakayama Zosen—Kainan, Wakayama Pref. (519) 54,59 2,909 48,52 10,81 4,53 F 7,4 1 dk RW	**TM General Cargo** G.1 303 B.1 218 2 Ha (5,6 21,2 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
803382	**UMT-2** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (523) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.(oil) 238	2 Oil 4SA each 6Cy. 155 × 180 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8,5kn
803394	**UMT-3** **P.T. UMW Marabunta Timber Ltd.** Bitung Indonesia	**170** 74 188	(NK)	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (524) 35,62 1,610 32,52 8,81 2,01 P 11,3 1 dk RW	**TM Tank Barge** Mchy.aft L.(oil) 238	2 Oil 4SA each 6Cy. 155 × 180 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8,5kn
837008	**UMUAHIA** **Government of The Federal Republic of Nigeria** Lagos Nigeria	**25** — —	**✠100A1** Nigerian coasting service **✠LMC** EL A ½"U1 FN 106	**1977**-6 Akerboom Bros. Shipyard Ltd. —Leiden (500) 18,22 4,60 1,753 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 2kW 24V d.c.
837010	**UMUNEDE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**25** — —	**✠100A1** Nigerian coastal service **✠LMC** EL A ½"U1 FN 106	**1977**-10 Akerboom Bros. Shipyard Ltd. —Leiden (501) 18,22 4,60 2,228 15,22 4,35 2,62 1 dk rf 305 Skeg 4BH	**TM Pilot Cutter**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 2kW 24V d.c.
829521	**UN PA SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**2 600** 1 100 1 168		**1969** Li Ju Sok Shipyard—Pyongyang 82,30 13,72 4,877 73,16 9,15 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
381382	**UNA** ex Vingard-80 ex Vinia-79 **Nordlund Shipping Co. Ltd. A/B** Mariehamn Finland	**1 127** 725 1 311	**✠100A1** SS 4/81 Str. nav. ice **✠LMC** EL (n) 1$\frac{5}{16}$"SQ FN 1072	**1959**-1 Solvesborgs Varv A/B—Solvesborg (52) 74,07 10,04 4,115 67,21 10,00 5,95 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 2 BH to U dk 1 to 2nd dk WB287t	**M General Cargo** Wine 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	CSD Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 38kW 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12kn
372903 3965	**UNA** ex Waveney Queen-60 **Drifter Trawlers Ltd.** The Colne Fishing Co. Ltd. Lowestoft United Kingdom	**114** 52 —	✠Classed LR until 5/60	**1950**-6 Henry Scarr Ltd.—Hessle (660) *25,76* 6,63 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day Stkpt
429619 775 15791	**UNABARA** **Sumikin Kaiun K.K.** Wakayama, Wakayama Pref. Japan	**276** 91 110		**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (477) 32,85 9,53 3,302 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
03448	**UNAL** **Guinemar** Guinea-Bissau	**120** — 200	BV (Class cont.)	**1980** Schpswf. A. Baars Azn. B.V. —Sliedrecht (692) 1,001 20,32 7,92 1,81	**M RoRo Cargo/Landing Craft** Vehicles	Oil geared to sc. shaft 293bhp (216kW) A/B Volvo-Penta Sweden
25055	**UNAMUNO** **Transportes Navales S.A.** Cadiz Spain	**22 452** 14 451 38 403	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 4 & 6 holds or Nos. 2 & 4 holds may be empty **✠LMC** EL J† 605,0/66,0U3 FN 7877	**1979**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (10) 186,67(BB) 29,06 9,751 175,01 29,00 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 12,4 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 6,5kgf/cm² (6,4bar) Gen 3 × 376kW 440V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd 14kn

7630531 UZEB M-33793	**UNAN AVETISYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER Cr 1(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Br 15,
5372915 YXAO AGSP -678 RT	**UNARE** **Meneven S.A.** Puerto la Cruz Venezuela	**252** 102 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (466) 32,42 8,31 3,868 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made43 refitted54 General Motors Corp. Detro Fuel 94,5t
6523860 WV8388 500051 Esd Gc Rdr RTh	**UNCATENA** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**439** 323 154	AB	**1965** Blount Marine Corp.—Warren, RI (112) 45,70 11,16 3,277 42,91 11,13 4,14 1 dk BK 330	**TM RoRo Cargo/Ferry** Vehicles 200P	2 Oil 4SA each 12Cy. 159 × 203 reve reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Gen 2 × 60kW 240V 60Hz a.c. Fuel 25,5t
7743039 WYA2 441 592187	**UNCLE BUDDY** **Websters Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc.
7743493 WYA2 614 595106	**UNCLE JOE** **Miss Cheryl Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl 20,25 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
7806283 WYA5 309 599831 Df Esd Gc Pfd Rdr RT	**UNCLE LOUIE** **m/v Uncle Louie Inc.** San Diego, Ca United States of America	**1 002** 475 —		**1978** Campbell Industries—San Diego, Ca (124) 67,49 12,81 59,70 12,26 5,85 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La
5372939 183983 Esd Pfd RT	**UNDA** ex Underley Queen-60 **Francis Fishing Ltd.** Victoria, B.C. Canada	**114** 52 —	✠Classed LR until 5/60	**1952**-2 Henry Scarr Ltd.—Hessle (684) *25,76* 6,56 25,61 6,51 2,98 BK 203 conv Side Trawler Fishing 76	**M Factory Ship** Fish-factory	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day
5372941 OGRT 1495 Df Esd Rdr RTm/v	**UNDEN** **Birger Degerholm** Turku/Abo Finland	T.Mk **499** 285 1 077 **1 047** 683 1 737	BV	**1961** Scheepswerf "De Waal" N.V. —Zaltbommel (673) 74,33 10,42 3,544/4,769 67,21 10,41 2 dks rf 102	**M General Cargo** 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.)
5372977 SEKW 5623	**UNDERAS SANDTAG IV** ex Inez Hans-51 ex Inez-48 ex Greta-41 **A/B Underas** Sodertalje Sweden	**353** 187 480		**1914** Eriksbergs M/V A/B—Goteborg (171) 41,41 6,86 3,512 6,84 3,79 P 9,2 F 4,6 H18' 1 dk R len 18 new forepart 63	**M General Cargo** 1 Ho 25,9 ER 1 Ha (19,8 × 5,4) ER Der 1(1)	Oil 2SA 5Cy. 350bhp (257kW) NE 67 Alpha-Diesel A/S Freder Gen 1 × 40kW 220V a.c. 1 × 4,5 110V d.c. Fuel 4,0t (d.o.)
5256692 SIBF 10035 Df Esd Rdr RT	**UNDERAS SANDTAG VI** ex Carina-69 ex Norsklint-65 **A/B Underas** Sodertalje Sweden	**499** 230 721	BV	**1960** Alfred Hagelstein—Luebeck (597) 52,53 8,84 3,798 49,66 8,82 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 1 Ha (24,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 45,5t (d.o.)
7107417 GOPI 342092 Df Esd Pfd Rdr RT	**UNDERLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 10/79 trawler **✠LMC** EL (d) I 1"U1 FN 394	**1971**-9 Fellows & Co. Ltd.—Great Yarmouth (503) *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 1 200bhp (883kW) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
7216763 WYZ6 802 515584	**UNDERSEA HUNTER** **Perry Oceanographics Inc.** West Palm Beach, Fl United States of America	**174** 118 —		**1968** ....Tarpon Springs, Fl *23,44* 7,32 3,41	**M Research**	Oil 480bhp (353kW) Caterpillar Tractor Co. Fuel (d.o.)
6617752 ONAK 16064 Df Esd Gc Rdr RT	**UNDINE** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**2 168** 1 595 4 462	GL	**1966** Jos. L. Meyer—Papenburg (538) 99,35 15,04 6,046 92,21 14,99 9,78 P 5,5 1 dk & S dk len 68	**M RoRo Cargo** OSD Vehicles Side doors, stern door & ramp Mchy.aft TEU 103 C. 103/20'	Vee Oil 2SA 12Cy. 400 × 500 2 950bhp (2 170kW) Kloeckner Humboldt Deutz Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller
5373000 DHWB Df	**UNDINE** **Fahrgastschiffahrt Stralsund** Rostock German Democratic Republic	**158** 67 110	DSRK	**1910** A.G. Neptun—Rostock 34,47 6,79 2,388 2,87 1 dk R conv General Cargo —	**M Ferry** 405dk P	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) NE 53 Schwermasch. Karl Liebknecht Ma

040437 02Y 24791	**UNDVA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
852141 2637 9019	**UNEI MARU No. 3** **Iwao Yamato** Ieshima, Hyogo Pref. Japan	**459** 245 783		**1970** Y.K. Tokai Zosensho—Tsukumi 46,51 4,501 41,00 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho Usuki 10kn
076521 FN 5867 Esd Pfd RT	**UNGAVA TRANSPORT** ex Tommy Wiborg-74 ex Varangnes-70 **Halco Inc.** Halifax, N.S. Canada	**4 695** 2 737 7 417	NV	**1959** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (30) 122,97 16,92 7,113 114,31 16,87 8,67 1 dk rf nil conv Ore/Oil Carrier 71	**M Tanker** 22 Ta ER L.(oil) 9 749 HeCls. BC Der 2(2)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
21665 WB 19/L Esd	**UNGGULI** ex Frigro-74 **P.T. Unggul Karya Raya** Jakarta Indonesia	**422** 219 550	KI (BV)	**1957** N.V. Schpsw. Janssen—Druten (J.144) 50,91 8,08 2,909 46,49 8,01 3,18 1 dk RW	**M General Cargo** G.763 B.705 2 Ha (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 33,5t (d.o.) 9,5kn
06182 ED 64 Esd Pfd n/v	**UNIAMERICA** **Hamburg Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**19 993** 13 438 36 443	✠**100A1** SS 9/80 strengthened for heavy cargoes holds Nos. 2 & 4 may be empty ✠**LMC** EL I $2\frac{7}{8}$"U2 FN 7624	**1976**-7 Imabari Zosen—Marugame (1036) 189,01(BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil NS 7BH WB9311T incl. topside tanks in holds 4339T comb. btm. & STs in holds 3503T	**M Bulk Carrier** 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf) 15,25kn
73036	**UNIAO** **Dias y Cia. Ltda.** Belem Brazil	**217** 147 —	✠Classed LR until 10/12	**1905**-8 Murdoch & Murray—Port Glasgow (205) *36,58* 7,35 ... ... 1 dk & Prom dk R	**S General Cargo**	C 2Cy. 356 & 711 × 762 Ross & Duncan Glasgow
68326 DT 9128 Esd	**UNIBAKSH** ex Rossana-77 ex Jalatapi-74 **Universal Shipping Co. (Pvt.) Ltd.** Bombay India	**2 671** 1 367 3 485	✠LR class withdrawn-Owner's request 24/7/81	**1956**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (469) 92,00 13,34 5,944 84,00 13,31 7,29 P 4,9 RQD 19,6 B 14,7 F 11,3 2 dks RW rf nil	**M General Cargo** CSD 3 Ho 19,5 19,5 15,7 G.4 587 B.4 191 3 Ha (9,7 11,7 10,4 × 6,1) 6W Der 2(5-10) 4(3-5)	Oil 4SA 10Cy. 400 × 600 1 630bhp (1 199kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Fuel 150,5t (d.o.) 12kn
09902 0 0 Esd Pfd RTv	**UNICEB** ex Globe Express-81 ex Benlawers-78 **Livestock Carriers S.p.A.** Bari Italy	T.Mk **12 718** 7 515 14 990	✠**100A1** SS 10/78 DTsm—vegetable oil DTf and TwDsf—liquid cargoes—FP above 65,5°C and SG up to 1.30 ✠**LMC** ✠**Lloyd's RMC** EL Gt $2\frac{3}{8}$"U3 FN 7028	**1970**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (514) 182,73(BB) 25,07 9,322 172,98 25,00 15,63 P 8,3 RQD 47,0 B 14,4 F 18,9 1 dk, 2nd, 3rd & 4th dks in Nos. 2, 3 & 4 holds, 5th dk in Nos. 3 & 4 holds RW rf 229 3BH to U dk 3 to 2nd dk WB3880t incl. DTsf611t DTsm470t TWDsf714t	**M General Cargo** Ref 6 Ho 21,1 30,1 30,1 31,0 13,0 4,8 ER G.31 890 B.26 853 In.473 6 Ha (stl) (11,5 × 6,4) (18,5 18,5 18,5 × 8,3) (4,8 × 6,1) (1,8 × 1,8) ER 8W Cr 12(23) 4(5) Der 1(23) 1(5)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 500kW 440V 60Hz a.c. Fuel 283,5t (d.o.) 2 692,5t (hvf) 21,5kn
29669	**UNICEMENT 1** **United Bulk Cement Co. Ltd.** Dammam Saudi Arabia	**13 175** 10 498 26 492	✠**100A1** cement handling and storage barge extended protected waters service EL (Bt) Z 522,5/54,0U2 FN 4484	**1980**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (311) 117,99 24,03 11,000 117,96 24,00 14,00 1 dk rf nil 4BH WB10253T	**Cement Handling Barge** Storage Self-unloader	Gen 1 × 190kW 450V 60Hz a.c.
6666 B 728 sd fd RT	**UNICON** ex Ghazi-79 Launched as Carinia **Uni-Container Lines Pte. (Singapore) Ltd.** Sea Containers Ltd. Singapore Singapore	**1 600** 881 2 697	✠**100A1** CS 4/81 non—perishable cargoes ✠**LMC** **UMS** EL R $1\frac{13}{16}$"U2 FN 1690	**1976**-6 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (153) 76,51 17,28 3,823 71,10 17,06 6,71 F 12,5 1 dk rf nil 7BH WB3593T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
3021 Z 459 d d h/v	**UNICON I** ex Gabriele Wesch-81 ex Weser Exporter-78 **Container Feeder Singapore Pte. Ltd.** Singapore Singapore	T.Mk **1 611** 1 008 2 785 **3 181** 2 042 4 580	GL	**1972** Basse-Sambre-Corcho S.A. —Santander (123) 103,79(BB) 5,239/6,620 94,01 15,19 8,31 P 17,1 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,3 ER G.6 994 B.6 399 TEU 535 C. 535/20' incl. 78 ref C. 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf) 15kn
404	**UNICORN** ex Lyra-72 **Jacques & Barbara Forman Thiry** Los Angeles-Long Beach, Ca United States of America	**102** 64 224		**1948** ....Sibbo/Sipoo 28,96 8,11 2,464 26,29 7,47 2,87 1 dk	**Wood Aux M General Cargo** Galleas	Oil 2SA 6Cy. General Motors Corp. Detroit, Mi Fuel (d.o.)

6828550 ELAY 5899 Df Esd Gc Rdr RT	**UNICORN DANIEL** ex Bobodi-77 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**698** 455 1 630	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** EL L 1$\frac{3}{16}$"U2 FN 1007	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1357) 69,50 10,98 4,319 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t	**M Tanker** 8 Ta ER L.(oil) 2 008 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mann db 156lbf/in^2 (10,8bar) Gen 2 × 178kW 380V 50Hz a.c. 1 × 28kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-6,0pd
6619956 6ZPB 4363 Esd Gc Rdr RTm/h/v	**UNICORN DEREK** ex Mariki-77 ex Edith Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**499** 318 1 141	**✠100A1** SS 2/81 oil tanker Ice Class 3 **✠LMC** EL k 1$\frac{1}{8}$"U2 FN 809	**1966**-11 Kroegerwerft G.m.b.H. —Rendsburg (1341) 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t TwDa85t	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mann wtdb 170lbf/in^2 (11,8bar) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.)-3,0pd
6513231 6ZPI 4365 RTm/v	**UNICORN LADD** ex Okriki-77 ex Lizzie Terkol-72 **Unicorn Maritime Services Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**495** 304 1 040	**✠100A1** SS 7/79 oil tanker or chemical cargoes in centre tanks SG up to 2.0 Ice Class 3 **✠LMC** EL k 1$\frac{1}{8}$"SQ FN 809	**1965**-7 Fr. Luerssen Werft—Bremen- Vegesack (364) 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51 7BH WB388t incl. TwDf52t a43t	**M Tanker** Oil Chemical 8 Wing Ta 3 Ta (s.stl) ER L.1 303	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederi db 156lbf/in^2 (10,8bar) Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.)
6817857 GBGG 317173 Df Esd Gc Pfd Rdr RT	**UNICORN MICHAEL** ex Onabi-77 **Unicorn Michael Ltd.** Bulk Acid Shipping Services Ltd. London United Kingdom	**566** 290 1 061	**✠100A1** SS 3/78 oil tanker or chemical cargoes in centre tanks SG up to 2 Ice Class 3 **✠LMC** EL J 1"U2 FN 810	**1968**-6 Kroegerwerft G.m.b.H.—Rendsburg (1358) 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51 7BH WB367t incl. TwDa44t TwDf52t	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann db 170lbf/in^2 (11,8bar) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c.
7203699 GQAP 343112 Df Esd Pfd Rdr RT	**UNICORN ODABO** ex Odabo-81 **Unicorn Odabo Ltd.** Bulk Acid Shipping Services Ltd. London United Kingdom	**521** 323 1 132	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1382) 65,79 9,81 3,925 60,38 9,66 4,22 1 dk	**M Tanker** Chemical 10 Ta ER L.(oil) 1 070	Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederi Fuel 47,0t (d.o.)-4,0pd
6827620 HO5416 9422- PEXT Df Esd Rdr RTm/v	**UNICORN I** ex Frost-81 **Euramco Interamerica Panama** **S.A.** Panama Panama	T.Mk **299** 168 720	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (95) 57,10 10,04 3,455 51,69 10,00 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederi Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd
6726620 HO5476 9471- PEXT Df Esd Rdr RTh	**UNICORN II** ex Snowman-81 **Euramco Interamerica Panama** **S.A.** Panama Panama	T.Mk **299** 168 720	BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (93) 57,10 10,04 3,455 51,72 10,01 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederi Fuel 86,5t (d.o.)-4,5pd
6814063 HO5466 9463- PEXT Df Esd Pfd Rdr RTm	**UNICORN III** ex Glacia-81 **Euramco Interamerica Panama** **S.A.** Panama Panama	T.Mk **299** 168 732	BV	**1968** P/F Skala Skipasmidja & Handelsvirki —Skala (12) 57,05 10,04 3,455 51,72 10,01 5,77 F 7,4 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER Cr 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederi Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd
7710185 DEIR Df Esd Gc Pfd Rdr RT	**UNIDO** **Reederei D. Oltmann G.m.b.H.** **& Co. K.G.** Bremen Federal Republic of Germany	T.Mk **8 931** 5 263 13 406 **13 003** 7 434 17 056	GL	**1979** Korea SB. & Eng. Corp.—Busan (1011) 155,02(BB) 22,92 —/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.22 434 B.22 061 TEU 790 C.Ho 409/20′ (40′) C.Dk 381/20′ (40′) incl. 120 ref C. 4 Ha (stl) (— × —) (25,5 25,5 — × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Sakurajima Works Thw. thrust propeller fwd
7506194 ELPK 5941 Df Esd Gc Pfd Rdr RTm/h/v	**UNIEUROPE** **Nottingham Shipping Ltd.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**19 993** 13 439 36 405	**✠100A1** SS 9/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2$\frac{7}{8}$"U2(a) FN 7622	**1977**-4 Imabari Zosen—Marugame (1038) 189,31(BB) 27,67 10,702 178,01 27,60 15,22 P 32,0 RQD 2,5 B 2,5 F 15,0 1 dk rf nil 7BH WB9310t incl. Topside tanks in holds 4339t & Comb. btm & STs in holds 3503t	**M Bulk Carrier** 5 Ho 25,6 28,0 28,0 28,0 28,0 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,8) ER Cr 4(22) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 497,5t (hvf)
5373048 DXBA 3607 Esd Rdr	**UNIFISH No. 1** **Government of The Republic of** **The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Yamamoto Zosen Tekkosho—Kochi (85) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kinoshita Tekkosho Fuel 26,5t (d.o.)
5373050 DXBB 3608 Esd Rdr	**UNIFISH No. 2** **Government of The Republic of** **The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 48 —		**1959** Tosa Zosen Tekkosho—Kochi (116) 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Fuel 26,5t (d.o.)

73062 Rdr	**UNIFISH No. 3** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (339) *26,10* 5,64 26,09 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (d.o.)
73074 Rdr	**UNIFISH No. 4** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**112** 39 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (340) *26,10* 5,64 26,19 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (d.o.)
73086 BF Rdr	**UNIFISH No. 5** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (264) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
73098 BG Rdr	**UNIFISH No. 6** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**119** 55 —		**1959** Usuki Tekkosho—Usuki (265) 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
73103 UN Rdr	**UNIFISH No. 14** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (127) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Hanshin Nainenki Kogyo Kobe Fuel 32,5t (d.o.) 10kn
73115 UO Rdr	**UNIFISH No. 16** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**136** 50 —		**1962** Imai Zosen—Kochi (128) 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Hanshin Nainenki Kogyo Kobe Fuel 32,5t (d.o.) 10kn
73127 UP Esd RT	**UNIFISH No. 18** **Government of The Republic of The Philippines** Universal Deep Sea Fishing Inc. Manila Philippines	**148** 74 —		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu 6,15 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Fuji Seisakusho Tateyama Fuel 16,5t (d.o.) 10,5kn
37886 1710 RT	**UNIFOR 2** **Unifor Shipping (Pte.) Ltd.** Singapore Singapore	**130** — —	NK	**1979** Pan United Shipping Pte. Ltd. —Singapore 23,02 3,290 22,00 7,00 3,56	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 303 Caterpillar Tractor Co. U.S.A.
57913 M 22 Esd RTh	**UNIHOPE** ex Anemos-80 ex Alexandra-79 ex Icarai-77 **Coordinator Wind Shipping Co. S.A.** Uninav Shipping Inc. Piraeus Greece	**3 847** 2 114 5 384	**✠100A1** SS 9/77 **✠LMC** EL v FN 2286	**1960**-9 Stocznia Gdanska im. Lenina —Gdansk (B31/210) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds RW rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn NAuxB 12/68 105lbf/in² (7,3bar) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
6775 E	**UNIJE** ex PB-31 **Zidarska Zadruga 'Mestar'** Dubrovnik Yugoslavia	**132** 74 130	(JR)	**1951** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,31 5,52 2,410 27,82 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) Ansaldo Stab. Mecc. Gen Gen 1 × 2,5kW 24V d.c. 6,5kn
4645 D 91	**UNIKA** **P/R Unika** Anders Austevoll Bergen Norway	**354** 200 625	NV	**1976** Maritime Sveiseindustri A/S —Gjerdsvika (3) 46,16 9,50 6,76 1 dk rf 399 BK 102	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 230V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
673 SS	**UNIKING** ex Angelic Wings-80 ex Ermis-68 **Universal Steamship (S.) Pte. Ltd.** Panama Panama	**9 584** 5 727 15 393	**100A1** SS 5/77 **LMC** EL At 2¼"SQ FN 4745 (AB)	**1958** Bartram & Sons Ltd.—Sunderland (368) 154,72 20,17 9,551 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3770t incl. DTm1446t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 3 × 200kW 220V d.c. Fuel 1 548,5t (d.o & hvf) 14,25kn
463 00 77	**UNIKOREA No. 77** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1231) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (1,0 × 0,9) (1,9 × 1,9) (1,0 × 0,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11kn

7722475 6NOY KK0300 -A878 Df Esd Gc Pfd Rdr RT	**UNIKOREA No. 78** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1232) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (1,0 × 0,9) (1,9 × 1,9) (1,0 × 0,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7722487 6NPA KK0300 -A849 Df Esd Gc Pfd Rdr RT	**UNIKOREA No. 79** **Dong Jin Industrial Co. Ltd.** Inchon South Korea	**446** 222 —	KR	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1233) 55,94 3,501 49,51 8,81 4,07 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (1,0 × 0,9) (1,9 × 1,9) (1,0 × 0,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
6927171 VTCT 1918 Df Esd Gc Rdr	**UNILAXMI** ex Athanasios-81 ex Loretta K.-78 ex Thanos K.-77 ex Yaeharu Maru-76 **Universal Shipping Co. (Pvt.) Ltd.** Bombay India	**3 039** 2 062 5 108	NK	**1969** Tsuneishi Zosen—Numakuma (212) 102,04 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 434,0t-12,0pd
5062273 H8OT 9266- PEXT Df Esd Gc Rdr RT	**UNILION** ex Sitia Sun-80 ex Johnny B-78 ex Maria A. L.-73 ex Cardamilitis-70 ex Paphian-69 ex Capetan Yiannis-66 **Universal Steamship (S.) Pte. Ltd.** Panama Panama	**10 015** 6 216 14 784	AB	**1956** Hitachi Zosen—Sakurajima Works, Osaka (3754) 157,89 19,44 9,513 145,01 19,41 12,45 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 9,5 21,5 16,6 8,7DT G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6 12,8 8,8 × 7,5) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) Hitachi Zosen Gen 2 × 200kW 230V d.c. Fuel 1 995,5t (hvf)
7378963 A8JI 5002 Df Esd Gc Pfd Rdr RTm/h/v	**UNILUCK** **Newbury Shipping Ltd.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**13 196** 9 484 22 670	**✠100A1** SS 10/78 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et 2$\frac{5}{16}$"U3 FN 5663	**1974**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2400) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl.Comb . btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm, side & topside tanks in No. 3 hold 1189T No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,8 25,6 18,3 25,6 26,3 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr g sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd
5203190 SYKX 5734 Df Esd Gc Rdr RTm/v	**UNILUCK** ex Swede Tonia-81 ex Marytonia-76 ex Landwade-72 **Ion Shipping Co.** Piraeus Greece	T.Mk **5 455** 3 102 — **7 585** 4 487 11 639	**✠100A1** SS 11/77 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3929	**1961**-5 Bartram & Sons Ltd.—Sunderland (380) 140,37 18,34 —/8,725 131,50 18,29 11,59 F 13,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1459t	**M General Cargo** 4 Ho 21,3 28,3 9,1DT 23,1 21,3 5 Ha (10,2 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) Der 2(30) 15(10)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) N.E. Marine Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6, Gen 3 × 185kW 220V d.c. Fuel (hvf)
7309637 WD7885 261803	**UNIMAK** ex Cpl. John O. Johnson ex BSP 3111 **E. H. Bendiksen** Seattle, Wa United States of America	**197** 153 —		**1945** ....Seattle, Wa *25,12* 8,11 2,65	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
5274242 SYQL 6484 Df Esd Gc Rdr RTm/v	**UNIMAR** ex Laodice-72 ex Pentellina-72 **Unimar Corp.** Piraeus Greece	**10 721** 6 673 19 440	BV (AB)	**1961** At. & Ch. de la Seine Maritime—Le Trait (144) 165,92 21,09 9,580 154,92 21,04 13,34 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 27,7 25,9 25,9 26,6 ER G.22 000 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,9 10,9 × 8,9) ER Der 3(5) 1(2)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Soc. des Forges & At. du Creusot Le Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)
7125043 VC8334 345320 Esd Pfd Rdr RTm	**UNIMARFISH** **Prince Edward Island Lending Authority** Charlottetown, P.E.I. Canada	**472** 208 234	✠Classed LR until 11/73	**1972**-2 Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (22) 39,93 8,56 33,23 8,54 6,56 F 12,2 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,9 ER 2 Ha (stl) (each 1,6 × 1,2) ER	Oil 4SA 8Cy. 254 × 305 1 460bhp (1 074kW) Ruston Paxman Diesels Ltd. Newton-le Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
7356123 495 Df Esd Rdr RT	**UNINAY** **Universidad de Nayarit (Escuela de Ing. Pesquera)** Mazatlan Mexico	**170** — —		Cmpl.**1974** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (495) 25,00 7,14 2,439 23,53 7,01 3,66 1 dk	**M Research/Fishing** Ref Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 sr g sc. shaft 525bhp (386kW) Cummins Engine Co. Inc. Colu Fuel (d.o.)
5177016 Df Esd RTm	**UNION** ex Georgia P-78 ex Skaanang ex Julin-65 **Caribbean Planning & Development Co.** Carolus Fredricus Verkooy Nassau Bahamas	**855** 497 1 200	(GL)	**1952** Werft Nobiskrug—Rendsburg (553) 61,93 9,30 4,407 55,99 9,25 5,82 2 dks	**M General Cargo** CSD 1 Ho 37,1 ER G.1 753 B.1 649 2 Ha (each 13,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Gen 1 × 24kW 2 × 12kW 110V Fuel 62,0t (d.o.)-3,0pd
8003852 EIPR 402026 Df Esd Gc Rdr RT	**UNION ARROW** **Sagitta Shipping Ltd.** Dublin Irish Republic	**999** 692 1 578	GL (Class cont.)	**1980** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (765) 70,01 11,26 3,752 66,63 11,21 4,42 1 dk	**M General Cargo** 1 Ho ER G.1 926 B.1 870 1 Ha (stl) (39,6 × 8,3) ER	Oil 4SA 6Cy. 240 × 330 999bhp (735kW) MaK. Maschinenbau G.m.b.H.

002485 UNY 83514 Esd Rdr	**UNION AUCKLAND** ex Columbia **Wigmore Ltd.** London United Kingdom	**12 776** 8 279 20 118	NV	**1970** A/S Fredriksstad M/V—Fredrikstad (406) 165,16 22,61 9,354 152,53 22,56 12,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER 1 Ha (stl) (15,3 × 10,9) 4 Ha (stl) (17,0 18,6 18,6 18,9 × 12,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 392kW 440V 60Hz a.c. 15,5kn
186471 PZM 987-78 Esd Rdr	**UNION BALTIMORE** ex Kibi Maru-78 **Ladbruk Shipping Co. S.A.** Winlong Ltd. Panama Panama	**8 595** 5 399 12 405	NK ✠Classed LR until 12/61	**1958**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (632) 147,33 18,98 8,602 137,27 18,90 11,84 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.19 025 B.17 098 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(15) 12(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 1 024,0t-21,5pd 14,5kn
627481 SDF 890 Esd Pfd RT	**UNION BEAUTY** **Domenar (Liberia) Ltd.** Monrovia Liberia	**16 731** 11 097 24 500	AB	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1036) 177,98 23,02 9,751 168,03 22,97 14,61 P 29,9 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.38 700 B.33 746 5 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 16,5kn
305746 LXE 438 Esd Pfd RT	**UNION BRILLIANCY** **Union Triple Investment Inc.** Monrovia Liberia	**12 131** 8 290 20 475	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (325) 156,98(BB) 23,22 9,907 148,01 22,81 13,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 9,9) ER Cr 4(20)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 758,0t 15kn
231068 FBR 876-75B Esd Rdr	**UNION CARIBBEAN** ex Jamaican Star-79 ex Concord-79 ex Meijyusan Maru-75 **Zeus (Panama) S.A.** Panama Panama	**8 590** 5 385 12 407	NK ✠Classed LR until 24/6/77	**1960**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (631) 147,33 18,98 8,618 137,24 18,90 11,87 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.17 959 B.16 134 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 958,0t 14,5kn
002930 3OL 403-75 Esd Rdr	**UNION CARRIER** ex Taga Maru **Kai Union S.A.** Panama Panama	**2 991** 1 956 5 745	NK	**1969** Usuki Tekkosho—Saiki (1113) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (stl) (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
373232 KBD 656 Esd Pfd RT	**UNION CONCORD** **China Union Lines Ltd.** Keelung China*	**10 135** 6 906 12 737	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (663) 158,15 20,10 9,075 147,00 19,99 12,50 B 26,0 F 10,4 3 dks RW rf 152	**M General Cargo** Ref 6 Ho 24,3 23,5 22,6 15,4 15,0 13,7 G.21 007 B.19 251 In.371 6 Ha (13,7 12,9 11,2 8,9 × 7,0) (8,2 7,9 × 6,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 742,0t 18kn
380273 YH 61 4-80 Esd Rdr	**UNION DARWIN** ex Oswego Tapper-80 ex Sunshine State-72 ex Vikara-69 **Union President's Marine Corp. S.A. (H.K.)** An Hsing Navigation Co. Ltd. Panama Panama	T.Mk **8 444** 4 869 15 496 **10 729** 6 345 16 225	AB BV	**1963** A/B Gotaverken—Goteborg (772) 154,84 20,78 —/9,475 143,34 20,73 10,14 P 39,4 F 28,7 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho ER G.23 030 B.20 835 6 Ha (9,5 9,7 9,7 9,7 9,7 9,7 × 8,0) ER 20W Der 1(125) 1(30) 2(10) 18(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 300kW Fuel 1 295,5t 15kn
03864 C Esd Rdr	**UNION DIAMOND** **Sagitta Shipping Ltd.** Dublin Irish Republic	**980** 693 1 580	GL	**1981** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (766) 70,01 11,26 3,571 66,63 11,21 4,42 P 13,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 926 B.1 870 1 Ha (stl) (39,6 × 8,3) ER	Oil 4SA 6Cy. 240 × 330 999bhp (735kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
73244 BO 54 Esd Pfd	**UNION ENTERPRISE** **China Union Lines Ltd.** Keelung China*	**7 686** 5 263 11 007	(AB)	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (709) 137,24 18,24 8,560 128,00 18,19 11,41 P 10,7 B 22,6 F 13,5 2 dks RW rf 89	**M General Cargo** 5 Ho 22,4 21,0 20,2 19,1 8,2 G.15 949 B.14 622 5 Ha (13,5 11,2 11,2 10,9 9,6 × 7,6) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V 60Hz a.c. Fuel 963,0t 14,5kn
6803 B 2 Esd Pfd RT	**UNION EVERGREEN** **China Union Lines Ltd.** Keelung China*	**3 629** 2 303 5 667	AB	**1968** Taiwan SB. Corp.—Keelung (10) 106,99(BB) 16,51 7,119 99,01 16,49 10,49 B 20,2 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref. 3 Ho 17,3 26,9 20,2 ER In.6 096 3 Ha (8,9 16,5 8,9 × 5,5) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 240kW 450V 60Hz a.c. Fuel 243,0t 14,5kn
3600 Q 8 Esd Pfd RTm	**UNION EXPANSION** **Eureka Shipping Inc.** Monrovia Liberia	**8 819** 6 077 15 036	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1991) 142,27(BB) 19,87 9,056 134,12 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 2(20) 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 277,0t (hvf) 13,5kn

7431985 ORKA 2750 Df Esd Gc Pfd Rdr RTm/h/v	**UNION FOUR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**636** 93 595	✠**100A1** tug ✠**LMC** EL K 1⅛"U2 FN 688	**1976**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (338) 44,23 11,71 5,074 39,73 11,36 5,95 P 5,5 F 18,3 1 dk rf 1270 8BH WB577T	**TM Tug** Anchor-handling 1 Ho 3,5 ER 1 Ha (stl) (1,5 × 1,6) ER Cr 1(4)	2 Vee Oil 2SA each 16C reverse reduction gea General Motors Corp. Gen 2 × 125kW 220/4 Thw. thrust propeller fwd Fuel 479,5t (d.o.)
7618260 EIND 401953 Esd Gc Rdr RT	**UNION GEM** **The West Wales Steamship Co. Ltd.** Dublin Irish Republic	**697** 397 1 010	GL	**1977** Scheepswerf "Grave" B.V.—Grave (65) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 14 reduction geared to sc 1 159bhp (853kW) General Motors Corp., Det Allison Div.
7041156 JG4062 121864 Df Esd Gc Rdr RTm/h/v	**UNION GOLD** ex Gulf Gold-80 **Union Tanker K.K.** Tokyo Japan	**656** 288 764	NK ✠Classed LR until 4/7/80	**1971**-7 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.903) 48,77 11,76 4,223 43,85 11,59 4,91 F 16,2 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 16 Ta L.789	2 Vee Oil 4SA each 12Cy Kloeckner Humboldt Deutz Gen 2 × 196,5kW 1 × 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
6700872 H9JX 1084 2-81 Df Esd Pfd Rdr RT	**UNION HAMBURG** ex Klavdia-81 ex Oakland Star-71 ex Klavdia-69 **New Delta Maritime Co. S.A.** Union Gulf Marine Co. S.A. Panama Panama	**9 854** 5 513 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 ER 6 TwD ER 1 TwD G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) E ma Bryansk Eng. Works Gen 3 × 300kW 400V 60 Fuel 838,0t (hvf)
7330466 D5ED 6231 Df Esd Gc Pfd Rdr RT	**UNION HARVEST** **Tri Field Shipping Corp.** Monrovia Liberia	**17 918** 11 820 28 782	AB	**1973** Taiwan SB. Corp.—Keelung (043) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (10,2 13,0 11,6 13,2 13,2 — × 11,9) 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy I Gen 3 × 300kW 450V 60H Fuel 2 282,0t
7431090 GVIH 366214 Df Esd Gc Rdr RT	**UNION HOBART** **Whitminster Co. Ltd.** London United Kingdom	**4 376** 1 748 7 357	NV	**1976** A/S Framnaes M/V—Sandefjord (186) 135,79 26,73 7,170 120,00 20,60 14,71 B - 2 dks rf 602	**TM RoRo Cargo** Vehicles Deck-guides Mchy.aft	2 Vee Oil 4SA each 12Cy. 4(geared to sc. shafts 12 000bhp (8 827kW) Lindholmens Motor Akt. Gen 3 × 450kW 1 × 99kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5249924 HPKI 7560-PEXT1 Df Esd Gc Rdr RT	**UNION HODEIDAH** ex Orient Harmony-79 ex Nevada Maru-76 **Greda (Panama) S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**9 899** 5 851 14 246	NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (974) 162,29 20,55 9,764 150,32 20,50 12,91 F 25,3 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.19 536 B.17 699 In.4 265 6 Ha (8,2 × 5,3) (11,1 11,1 11,1 11,1 × 7,1) (8,7 × 5,3) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 11 500bhp (8 459kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 225V d.c. Fuel 1 593,0t-38,0pd
5250911 D7NF BM38 864 Df Esd Rdr RT	**UNION HOPE** ex Nichiwa Maru-72 **Lee Sun Kee** Busan South Korea	**2 273** 1 222 3 544	KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (607) 92,59 13,14 5,744 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 663 B.4 350 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 2 450bhp (1 802kW) Ito Tekkosho Gen 2 × 64kW 225V a.c. Fuel 277,5t
7615610 EING 401959 Esd Rdr RT	**UNION JUPITER** **Union Transport (London) Ltd.** Dublin Irish Republic	**697** 396 1 010	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (816) 60,03 9,50 3,201 57,61 9,45 3,79 1 dk	**M General Cargo**	Oil 2SA 16Cy. 146 × 146 rever reduction geared to sc. shaft 1 159bhp (853kW) Ger General Motors Corp., Detroit Die Allison Div.
5357587 H8DS 1002 4-80 Df Esd Gc Rdr RT	**UNION KINGSTON** ex Sanshin Victory-79 ex Texas Maru-73 **Union Brothers Marine Corp. S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 813** 5 184 12 043	BV (NK)	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1016) 156,29 19,46 8,700 144,99 19,41 12,20 P 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 7 Ha (8,2 × 5,3) (12,8 6,4 12,8 12,8 × 7,1) (7,9 1,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 9 000bhp (6 620kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 229,5t
7502942 GWHM 377169 Df Esd Gc Rdr RT	**UNION LYTTELTON** **Lulworth Co. Ltd.** Union Steamship Co. of New Zealand Ltd. London United Kingdom	**4 376** 1 748 7 299	NV	**1977** A/S Framnaes M/V—Sandefjord (187) 135,79(BB) 19,00 7,500 120,00 11,99 B - 2 dks rf 602	**TM RoRo Cargo** OSD Vehicles Stern door G.21 050 B.17 089	2 Vee Oil 4SA each 12Cy. 400 × geared to sc. shafts 12 000bhp (8 827kW) Lindholmens Motor Akt. Gen 3 × 420kW 1 × 99kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
8012815 EIQG 402038 Esd Gc Rdr RT	**UNION MARS** **Union Transport (London) Ltd.** Dublin Irish Republic	**935** 624 1 448	GL ✠LR class withdrawn-Owner's request 18/12/81	**1981**-4 A/S Nordsovaerftet—Ringkobing (146) 70,01 11,28 3,401 66,15 11,21 4,17 P 15,0 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Oil 4SA 7Cy. 225 × 300 sr geared shaft 1 085bhp (798kW) Alpha-Diesel A/S Frede Gen 3 × 64kW 415V 50Hz a.c. Controllable pitch propeller

405317 08047 3830 -73C f Esd dr RTv	**UNION MERCURY** ex Griend-77 ex Norder Piep-73 **Union Transport (London) Ltd.** Panama Panama	**451** 245 675	GL	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (440) 49,61 8,84 3,099 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V Fuel 22,0t (d.o.) 10kn
127120 03252 0039 -80A sd Gc d Rdr Tm/h	**UNION MOON** ex Spica-74 **Broadland Properties Ltd.** Panama Panama	**446** 253 610	GL (BV)	**1967** Fulton Marine Eng. S.A.—Ruisbroek 52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.942 B.864 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
633600 f Esd c Pfd dr Tm/h/v	**UNION NELSON** ex Sunny Karina-81 **Union Steamship Co. of New Zealand Ltd.** New Zealand	T.Mk **1 581** 1 115 3 750 **3 023** 2 152 4 950	GL	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7709) 96,37 (BB) 6,581/— 87,41 16,01 8,41 F 8,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 2 TwD ER G.6 644 B.6 235 TEU 218 C.Ho 110/20′ (40′) C.Dk 108/20′ (40′) incl. 18 ref C. 2 Ha (stl) (25,3T × 10,5) (25,3 × 12,7) ER Cr 1(40) Der 2(20)	Oil 4SA 8Cy. 330 × 360 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
238072 FNQ 12905 f Esd c Pfd dr RT	**UNION No. 1** **Union Tanker K.K.** Tokyo Japan	**495** 127 261	NK	**1972** Towa Zozen K.K.—Shimonoseki (435) 42,22 9,83 3,379 39,25 9,81 4,60 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Cleveland, Oh Fuel 224,5t-8,5pd 11,5kn
518769 63752 21669 d Rdr T	**UNION No. 7** **Union Tanker K.K.** Tokyo Japan	**116** 21 92	NK	**1975** Suzuki Zosensho K.K.—Yokkaichi (255) 22,00 2,706 20,65 7,21 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9kn
530676 63787 21728 d Gc r RT	**UNION No. 8** **Union Tanker K.K.** Tokyo Japan	**462** 123 399	NK	**1976** Sanyo Zosen K.K.—Mukaishima (732) 42,09 3,709 39,10 9,81 4,60 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10,75kn
403483 ROT Esd Pfd r RT	**UNION ONE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**636** 93 594	**✠100A1** SS 3/80 tug **✠LMC** EL K 1⅛″U2 FN 705	**1975**-5 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (332) 44,23 11,71 5,081 40,70 11,36 5,95 F 18,3 1 dk 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14kn
022236 64181 23784 d Gc r RT	**UNION PEARL** **Union Tanker K.K.** Tokyo Japan	**827** 277 946	NK	**1981** Yokohama Zosen—Chiba (1391) 54,51 12,25 3,979 50,50 12,01 4,60 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
18272 NF 1952 Esd RT	**UNION PEARL** **Union Transport (London) Ltd.** Dublin Irish Republic	**699** 397 1 010	GL	**1977** Scheepswerf "Grave" B.V.—Grave (66) 60,03 3,201 57,64 9,52 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
17007 DV 12 Esd Rdr	**UNION PRIDE** ex Blanca-72 **Union Pride Shipping Corp. Inc.** Union Commercial Steamship Co. Piraeus Greece	**13 091** 7 107 21 245	NV	**1967** Tangen Verft A/S.—Kragero (620) 166,45 21,14 10,173 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,0 19,0 19,3 19,0 19,0 ER G.24 302 B.23 111 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 364kW 1 × 4kW 440V 60Hz a.c. Fuel 1 476,0t (hvf)-33,0pd 15,5kn
36046 KP 2 Esd Pfd RT	**UNION PROGRESS** **Samkor Navigation Co. Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 867** 9 994 24 591	AB	**1970** Osaka Zosensho—Osaka (312) 174,50(BB) 22,86 9,881 165,00 22,81 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
70270 E 8 78A sd Pfd Wv	**UNION REEFER** ex Chilean Reefer-77 **Kelburn Shipping Corp.** Panama Panama	**4 706** 2 449 5 883	**✠100A1** SS 5/79 **✠LMC** **✠Lloyd's RMC** EL bt 2⅜″SQ FN 3588	**1959**-9 Aalborg Vaerft A/S—Aalborg (121) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 Coll BH to S dk 5 to 2nd dk WB1360t	**TM General Cargo** OSD 12P Ref. 4 Ho 23,4 16,9 19,8 26,5 In.6 845 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (5 958kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (ex.g) 100lbf/in² (6,9bar) Gen 4 × 340kW 220V d.c. Fuel 1 117,5t (hvf) 18kn
3450 B 0 sd Pfd RT	**UNION RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**7 097** 4 499 11 668	NK	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 20,55 8,002 119,00 20,52 10,32 P 21,7 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 24,6 39,8 25,3 ER G.14 722 B.13 912 3 Ha (19,8 × 8,7) (20,9 34,2 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 250kW 450V 60Hz a.c. Fuel 1 466,0t 13,25kn

7366233 ZMAR 349468 Df Esd Gc Pfd Rdr RT	**UNION ROTOITI** **Union Steamship Co. of New** **Zealand Ltd.** Auckland New Zealand	T.Mk **12 975** 4 439 11 830 **23 971** 12 602 20 270	✠**100A1** DTsf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3 FN 7997	**1977**-6 Whyalla SB. & Eng. Works —Whyalla (61) 203,23(BB) 26,29 8,027/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 1BH to U dk 9BH to 2nd dk WB6331t incl. DTa 311t, DTsf 201t Comb. btm & STs4123t	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door/ramp Angled stern door & ramp (p) Mchy.aft	1 Gas Turb 20739kW (27800shp) sr gea to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De St Gen 2 × 705kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.)
7366221 ZMRX 349279 Df Esd Gc Pfd Rdr RT	**UNION ROTORUA** **Union Steamship Co. of New** **Zealand Ltd.** Auckland New Zealand	T.Mk **12 967** 4 403 11 680 **23 962** 12 585 20 271	✠**100A1** DTf — oil cargoes FP 61°C. and above ✠**LMC** **UMS** EL Kt 2⅝"U3 FN 7997	**1976**-10 Whyalla SB. & Eng. Works —Whyalla (60) 203,23(BB) 26,29 8,035/9,526 188,91 26,20 16,13 RFD 13,5 2 dks rf 102 NS 1BH to U dk 9 to 2nd dk WB6331T incl. DTa311T DTf201T Comb. btm & STs4123T	**TGT-E RoRo Cargo** Vehicles Deck-guides Bow door/ramp Angled stern door & ramp (p) Mchy.aft	1 Gas Turb 20739kW (27800shp) sr gea to Gen 6600v connected to 2 elec motors each 9250kW (12400shp) Thomassen Holland B.V. De St 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 980,0t (d.o.)
7615622 EINK 401960 Df Esd Gc Pfd Rdr RT	**UNION SATURN** **Union Transport (London) Ltd.** Dublin Irish Republic	**696** 396 1 010	GL	**1977** Van Rossum's Scheepsbouw N.V. —Dreumel (817) 60,03 9,53 3,201 57,61 9,45 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 370 1 Ha (stl) (34,5 × 7,4) ER	Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div.
6523494 SWEH 5198 Df Esd Gc Pfd Rdr RT	**UNION SPIRIT** ex Dagland-73 **Elnimar Shipping Co. S.A.** Piraeus Greece	**21 422** 15 494 38 569	NV	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 11 200bhp (8 238kW) A/B Gotaverken Gote Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf)
8027872 Esd Gc Rdr RT	**UNION STAR** **Union Transport (London) Ltd.** Dublin Irish Republic	**934** 621 1 448	GL (Class cont.)	**1981** A/S Nordsovaerftet—Ringkobing (152) 70,01 11,28 3,401 66,15 11,21 4,17 P 15,0 F 7,1 1 dk	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Oil 4SA 7Cy. 225 × 300 sr geared to sc shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 64kW 415V 50Hz a.c. Controllable pitch propeller

DAMAGED BY STRANDING 12/81

6819843 RT	**UNION STRENGTH** **Bacnotan Cement Industries** **Inc.** Davao Philippines	**156** 16 —	(NK)	**1968** Odo Zosen Tekko K.K.—Shimonoseki (162) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk	**M Tug**	Oil 2SA 5Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innos Fuel 60,0t (d.o.)
6727117 HO6189 9965 -80A Esd Gc Pfd Rdr RTm/h	**UNION SUN** ex Andre-74 **Broadland Properties Ltd.** Panama Panama	**446** 253 540	GL (BV)	**1967** Fulton Marine Eng. S.A.—Ruisbroek 52,71 8,26 2,642 49,00 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.938 B.851 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/ Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)
7001895 D5HR 6323 Df Esd Gc Pfd Rdr RTh/v	**UNION SUNRISE** **Calliope (Liberia) Ltd.** Monrovia Liberia	**10 357** 6 006 12 688	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2140) 159,52(BB) 22,46 9,805 149,41 22,41 12,30 P 9,2 F 27,2 3 dks rf 297	**M General Cargo** Ref 6 Ho 18,0 17,8 20,1 19,5 19,5 14,4 G.18 396 B.16 719 In.480 6 Ha (stl) (7,5 × 4,1) (8,9 12,6 12,6 10,5 × 6,4) (8,2 × 4,5) 21W Der 1(30) 4(22) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 719,0t (hvf)
7435589 ORQQ Df Esd Gc Rdr RTm/h/v	**UNION THREE** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	**820** 111 —	BV	**1977** Beliard-Murdoch S.A.—Oostende (C.228) 45,62 4,701 41,69 11,51 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared to sc. shaf General Motors Corp. La Grange, Gen 2 × 216kW 220/440V 60Hz a.c Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7412410 H3PK 5554-75 Df Esd Gc Pfd Rdr RT	**UNION TRADER** ex Rich Ocean-80 **Union S.S. Co. S.A.** Panama Panama	**4 994** 3 559 8 656	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (275) 116,49 18,34 7,303 107,02 18,29 9,30 P 20,5 F 12,5 1 dk	**M General Cargo** G.11 821 B.11 087 2 Ha (28,8 36,4 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Fuel 526,5t-9,0pd
5419426 H9DJ 9666- PEXT Df Esd Gc Rdr RTm/h/v	**UNION TRINIDAD** ex Maha Jag Anjli-80 ex Jag Anjli-79 ex Cypress-68 **Tunai (Panama) S.A.** Panama Panama	**8 595** 4 653 14 001 **11 066** 6 275 17 402	NV	**1963** A/B Gotaverken—Goteborg (780) 154,84 20,78 8,586/9,913 143,26 20,73 12,81 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** OSD/CSD 4P 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 503 B.21 266 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER Der 5(8-30) 17(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Go Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
7412903 ORQR 1730 Df Esd Gc Pfd Rdr RT	**UNION TWO** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	**636** 93 595	✠**100A1** SS 12/80 tug ✠**LMC** EL K 1⅛"U2 FN 688	**1975**-12 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (335) 44,23 11,71 5,074 39,73 11,36 5,95 F 18,3 1 dk rf 1499 8BH WB577T	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared to sc. sha General Motors Corp. Electro-Motive Div. La Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd

8012827 BQN 402141 Esd Gc Rdr RT	**UNION VENUS** **Union Transport (London) Ltd.** Dublin Irish Republic	**935** 624 1 395	GL ✠LR class withdrawn- Owner's request 18/12/81	**1981**-4 A/S Nordsovaerftet—Ringkobing (147) 70,01 11,28 3,401 66,15 11,21 4,17 P 15,0 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho 20,2 20,1 ER G.1 874 B.1 802 2 Ha (stl) (each 17,5 × 8,0) ER	Oil 4SA 7Cy. 225 × 300 sr geared to sc. shaft 1 085bhp (798kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 413V 50Hz a.c. Controllable pitch propeller
6906957 ELWP 3160 Df Esd Gc Pfd Rdr RTm/h/v	**UNION WISDOM** **Union Triple Investment Inc.** Monrovia Liberia	**9 967** 6 386 16 911	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (273) 143,54 21,85 9,164 136,02 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,3 26,3 ER G.20 671 B.19 878 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 8(20)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5316961 HZJI 189/99 Df Esd Gc Pfd Rdr RT	**UNION YENBO** ex Union Bangkok-79 ex Union Yembo-79 ex Royal Fortune-78 ex Seattle Maru-75 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**9 107** 5 374 11 832	NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (905) 162,24 19,46 9,202 145,01 19,41 12,50 F 11,9 3 dks RW	**M General Cargo** Ref 6 Ho G.19 029 B.17 629 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 10(6) 4(5)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
7105627 5LPN 3441 Df Esd Gc Pfd Rdr RT	**UNIONA** ex Y. S. Venture-79 **Pacific Seaways Inc.** Monrovia Liberia	**30 928** 22 232 60 268	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Nt 3"U3 FN 10651	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2154) 223,02(BB) 32,26 12,440 213,01 32,19 17,81 F 17,1 1 dk rf nil NS 9BH WB18862t incl. Comb. btm & side tanks in Nos. 1-5 holds 7292t Topside tanks in holds 8543t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 1 Ha (stl) (9,5 × 12,8) 6 Ha (stl) (each 13,1 × 14,1) ER 14W Der 4(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15kn
6505636 ISAD 760 Df Esd Gc Rdr RTm	**UNIONE** ex Elm-69 **'Pibiemme' Compagnia di Navigazione S.p.A.** Trapani Italy	**499** 267 1 123	RI (NV)	**1965** Soviknes Verft A/S—Syvikgrend (62) 63,71 10,24 3,966 56,98 10,22 4,04 1 dk rf 102	**M Tanker** Oil Wine Vegetable oil 9 Ta ER L.1 428	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 11,5kn
6407274 ICCE 707 Esd Pfd Rdr RTm/v	**UNIONE SECONDA** ex Elpida II-76 ex Sirion-71 ex Polana-66 **'Pibiemme' Compagnia di Navigazione S.p.A.** Trapani Italy	**499** 353 1 077	RI ✠Classed LR until 13/8/76	**1964**-3 Kroegerwerft G.m.b.H.—Rendsburg (1196) 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 conv Tanker 71	**M Tanker** Oil Wine Vegetable oil Ice strengthened 8 Ta ER L.1 400	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 380V 1 × 21kW 110V 60Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
5348756 H8DM 1057 8-80 Df Esd Gc Rdr RT	**UNIQUE** ex Pacific Reefer-77 ex Satsu Maru No. 36-77 ex Reefer Tuna-71 ex Keiyo Maru-69 ex Taho Maru-63 **Preziosilla Maritima Corp.** Panama Panama	**1 372** 757 2 243	BV	**1961** Niigata Eng. Co. Ltd.—Niigata (317) 77,32 12,65 5,512 69,98 12,60 6,00 B - F - 1 dk conv Fish-factory Ref. Factory Ship —	**M General Cargo** 3 Ho ER G.2 724 3 Ha (each 1,9 × 1,9) ER 6W Der 4(2) 2(1,5)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 734,5t-6,5pd 12kn
7326764 5LFL 4452 Df Esd Gc Pfd Rdr RTm/h/v	**UNIQUE ALLIANCE** **Unique Development Co. Inc.** Monrovia Liberia	**12 145** 8 304 20 815	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (326) 156,88(BB) 22,84 9,856 148,01 22,80 13,49 1 dk	**M Bulk Carrier** Vehicles 5 Ho 22,4 25,4 15,0 26,2 18,6 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,6 × 10,9) (9,7 × 9,9) (18,6 12,7 × 10,9) ER Cr 2(40) 2(20)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn
5230820 H3NX 5703-75B Df Esd Gc Pfd Rdr RT	**UNIQUE CHALLENGE** ex Onward Elite-78 ex Megurosan Maru-74 **Merit Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 392** 5 775 11 674	NK ✠Classed LR until 7/65	**1958**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (630) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 850 B.15 859 In.632 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 11 250bhp (8 275kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 353,0t-37,5pd 17kn
7235288 MJK 4297 Df Esd Gc Rdr RTh	**UNIQUE FORTUNE** **Fortune Shipping Corp. Inc.** Monrovia Liberia	**13 190** 9 486 22 625	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2267) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.1 087 B.1 053 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 369,5t (hvf)-28,0pd 15kn
726618 H9FO 9710-PEXT1 Df Esd Gc Rdr RT	**UNIQUE PRIDE** ex Shinkyoku Maru-80 **Ramson Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**23 009** 14 572 56 359	NK	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (195) 223,58 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk	**M Ore Carrier** 2 Ho ER G.33 457 5 Ha (stl) (22,5 22,5 24,4 22,5 22,5 × 9,8) ER	Oil 2SA 6Cy. 850 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 350kW 450V a.c. Fuel 3 934,0t-51,0pd 14,75kn
368251 PNN 853 -78A Esd Gc Rdr RT	**UNIQUE WINNER** ex Trianon-78 **Bluebell Shipping Inc.** Panama Panama	T.Mk **6 701** 3 690 10 389 **9 695** 5 717 —	**✠100A1** SS 10/79 DTsa—latex DTm & DTf—vegetable oil **✠LMC** EL ft $2\frac{5}{16}$"SQ FN 4803	**1961**-3 Eriksbergs M/V A/B—Goteborg (529) 155,48 20,81 8,446/— 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3390t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** Ref 8P 5 Ho ER G.19 831 B.17 707 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) ER 12W Cr 4(5) Der 1(100) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 347,5t (hvf)-48,0pd 17,5kn

7940493 YQJG Df Esd Gc Pfd Rdr RT	**UNIREA** **NAVROM** Romania	**88 285** 66 400 163 647	RNR	**1979** Santierul Naval Constantza —Constantza 302,60 46,03 17,341 283,01 46,00 22,53 1 dk	**M Tanker** L.(oil) 196 260	Oil 2SA 6Cy. 900 × 1600 28 800bhp (21 184kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1000kW 400V 50Hz a.c. Fuel 7 169,0t
7426150 A8ZX 5436 Df Esd Gc Pfd Rdr RTm/h/v	**UNISINGAPORE** **London Carriers (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**7 415** 4 482 11 999	BV	**1975** Mie Zosen K.K.—Yokkaichi (161) 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	Oil 2SA 8Cy. 450 × 900 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf)
6614516 OAOG Df Esd Gc Pfd Rdr RTv	**UNISOL** ex Bangplee-81 ex Linguist-80 **Naviera Universal S.A.** Peru	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3228	**1966**-12 Lindholmens Varv. A/B —Goteborg (1098) 127,46 18,04 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1437t	**M General Cargo** Ref 4 Ho 17,4 21,3 21,4 15,2 ER G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) ER 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 400 × 460 through electro-magnetic slip couplings sr gears to sc. shaft 6 400bhp (4 708kW) A/B Lindholmens Varv. Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.)
7617967 3FRB 9374-79 Df Esd Gc Pfd Rdr RT	**UNISON** **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 581** 18 861 44 700	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (259) 191,45 11,300 182,58 32,24 16,06 F - 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,9 × 12,9) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken
5049544 9V2335 367522 Df Esd Rdr RT	**UNISON I** ex Botilla-73 ex Botilla Russ-70 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 557** 830 2 520	GL	**1955** Werft Nobiskrug—Rendsburg (575) 76,54 11,38 5,804 68,99 11,36 6,96 B 6,8 F 8,9 2 dks RW rf 51	**M General Cargo** 2 Ho 23,0comb. 22,4comb. ER G.3 113 B.2 921 2 Ha (stl) (each 14,3 × 5,0) ER 8W Der 1(20) 8(3-5)	Oil 4SA 8Cy. 385 × 580 1 530bhp (1 125kW) Maschinenbau Kiel A.G. Gen 2 × 78kW 400V 50Hz a.c. Fuel 130,0t (d.o.)
5285136 9VIE 367855 Df Esd Gc Rdr RTm/h/v	**UNISON II** ex Hong Eng-81 ex Atlantic Klif-74 ex Prins Casimir-67 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 961** 1 026 3 394	**✠100A1** SS 11/77 FPT—latex **✠LMC** EL t 1¾"SQ FN 1878	**1955**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (531) 92,92 12,93 5,436 90,18 12,81 8,01 F 7,4 1 dk & S dk RW len 60 Coll BH to S dk 3 to 2nd dk WB475t	**M General Cargo** OSD Ref 4P 3 Ho 30,4 14,2 25,7 G.4 949 B.4 544 In.154 5 Ha (stl) (7,4 9,3 5,4 8,0 7,4 × 6,1) 8W Der 1(10) 24(5)	Oil 2SA 4Cy. 600 × 900 1 800bhp (1 324kW) N.V. Werkspoor AuxB 1001bf/in² (6,9bar) Gen 2 × 96kW 220V d.c. Fuel 284,5t (hvf)
5392692 H8ZE 9538-SS Df Esd Gc Rdr RT	**UNISTAR** ex Sonia M. G.-80 ex Pegaso-79 ex Continental Shipper-68 ex Woodburn-66 ex Continental Trader-62 **Universal Steamship (S.) Pte. Ltd.** Panama Panama	**9 093** 5 508 13 616	RI (AB)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (824) 153,14 18,65 9,018 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** 5 Ho 17,7 22,0 13,9 7,3DT 21,6 24,8 B.17 556 5 Ha (stl) (10,7 12,4 9,3 × 7,3) ER (12,4 10,7 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 220/230V d.c. Fuel 1 244,5t (hvf)
5373397 HO7610 2587-PEXT Df Esd Rdr RT	**UNITAS** **Offshore Freight Service Ltd.** Panama Panama	**234** 164 498	(BV)	**1950** Noord Nederlandse Scheepswerven N.V.—Groningen (242) 44,96 7,37 2,998 7,32 1 dk	**M General Cargo** 1 Ho ER G.619 B.595 2 Ha (8,8 9,3 × 4,2) ER 2W Der 2(3)	Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Fuel 36,5t (d.o.)
7114599 DFSN 2160 Df Esd Gc Rdr RTm/v	**UNITAS H** ex Echo-80 ex Frendo Echo-75 ex Echo-74 **m.s. 'Unitas H' Alfred Hinsch K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Stade Federal Republic of Germany	T.Mk **482** 292 1 150 **999** 672 2 700	GL	**1971** C. Cassens Schiffswerft—Emden (89) 71,89 3,328/3,830 67,11 10,20 5,52 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 353 B.2 308 TEU 79 C. 79/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau
5373426	**UNITED** ex Richlube-46 **Norman Shoults** Honduras	**609** 390 1 060		**1926** Bethlehem Steel Co.—San Francisco, Ca (5328) 57,00 9,81 3,525 55,02 9,76 4,27 1 dk R	**D-E Tanker** Mchy.aft L.(oil) 1 136 HeCls. BC	Oil 4SA 6Cy. 290 × 380 connected to elec. motor Atlas Imperial Engine Co. Oakland Fuel 25,5t
6714122 D5BV 6170 Df Esd Gc Rdr RTm	**UNITED BOUNTY** ex Atlantic Maru-77 **Justice Navigation Ltd.** Vim Navigation Inc. Monrovia Liberia	**10 797** 6 692 18 488	AB (NK)	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (252) 151,82 21,54 9,272 143,01 21,51 12,91 P 32,7 B 17,4 F 15,0 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides 5 Cell.Ho 18,5 26,5 16,0 26,5 16,0 ER TEU 552 C.Ho 300/20' C.Dk 252/20' 7 Ha (stl) ER 14W Cr 2(27)	Oil 2SA 7Cy. 700 × 1200 8 750bhp (6 436kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 248kW 445V 60Hz a.c. Fuel 1 306,5t-31,0pd
5221104 H8FF Df Esd Gc Rdr RT	**UNITED COURAGE** ex Mizar-81 ex Piva-79 ex Marco U. Martinoli-66 **Seabeam Maritime Inc.** Panama Panama	T.Mk **5 545** 3 099 10 157 **7 441** 4 687 10 933	BV JR (AB)	**1956** C.R.D. Adriatico—Trieste (1818) 139,22 18,14 7,887/8,779 129,62 18,11 11,66 F 7,1 2 dks RW rf nil	**M General Cargo** 5 Ho ER G.16 137 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 3 600bhp (2 648kW) C.R.D. Adriatico Gen 3 × 320kW 220V a.c. Fuel 3 431,0t

7116779 5LCS 3904 Df Esd Gc Pfd Rdr RTm/h/v	**UNITED COVE** ex United Wave-81 ex Eastern Wave-80 **Tonbridge Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 239 27 359	✠100A1 SS 9/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL Gt 2¼"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn
7121255 5MGM 3976 Df Esd Gc Pfd Rdr RT	**UNITED CREST** ex Mentor-81 ex World Crest-79 **Franz Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 236 27 340	✠100A1 SS 7/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL Gt 2¼"U2 FN 6458	**1971**-12 Osaka Zosensho—Osaka (322) 169,63(BB) 26,37 9,570 163,00 26,31 13,31 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. 14,75kn
6178395 3ERR 3020-73 Df Esd Gc Rdr RTm	**UNITED FAITH** ex Kagoshima Maru-72 **Trans Ocean Navigation Co.** Panama Panama	**10 343** 3 378 15 309	BV (NK)	**1959** Kure Zosensho—Kure (36) 152,71 20,91 8,548 145,01 20,81 11,59 P 32,4 F 14,1 1 dk RW	**M Ore Carrier** 2P 3 Ho each 32,3 ER G.10 448 3 Ha (stl) (each 26,9 × 8,0) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Harima Zosensho Aioi Gen 2 × 200kW 445V 60Hz a.c. Fuel 2 164,0t (hvf) 13,5kn
7941394 JL3938 113521 Esd Rdr	**UNITED No. 1** ex Seiho Maru No. 10 **Kosai Ishii & Kokichi Unozawa** Futtsu, Japan Chiba Pref.	**196** 94 —	NK	**1973** Y.K. Akamatsu Zosensho—Uwajima 33,23 1,507 29,90 10,00 2,49 1 dk	**M Crane Ship** 1 Ha (stl) (9,9 × 6,0) ER Der 1(20)	Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 16kW a.c. 8,75kn
7112943 5LGU 3913 Df Esd Gc Pfd Rdr RTm/h/v	**UNITED OVERSEAS 1** **United Overseas Corp.** Monrovia Liberia	**103 682** 87 782 230 891	BV	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1673) 326,07(BB) 48,72 19,813 309,99 48,68 25,71 1 dk rf 102	**S Tanker** 14 Ta ER L.(oil) 276 366 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1100kW 440V 60Hz a.c. Fuel 12 187,5t (o.f.) 73,0t (d.o.)-162,5pd 15,75kn
7613894 ELTK 5954 Df Esd Gc Pfd Rdr RT	**UNITED PIONEER** **United Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 230	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1202) 150,02 22,46 10,029 140,01 22,41 13,52 P 32,4 F 12,2 2 dks	**M General Cargo** G.24 153 B.22 784 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,6) ER Der 2(20) 4(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
6616980 H8AU 9647 -79A Df Esd Gc Rdr RTh/v	**UNITED REEFER** ex Pekari-79 **Penn Shipping Corp.** Panama Panama	T.Mk **3 431** 1 487 4 633 **4 849** 2 642 6 675	BV GL	**1966** Deutsche Werft A.G.—Hamburg (813) 139,02(BB) 18,29 6,414/7,595 128,02 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 ER 22,0 24,0 G.281 In.8 439 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 710,0t (hvf) 22kn
7530614 3EEW 8169-77 Df Esd Gc Pfd Rdr RT	**UNITED SEA ANGEL** **United Sea Transport S.A.** Panama Panama	**10 166** 6 967 16 953	NK	**1977** Onomichi Zosen—Onomichi (274) 154,11 22,26 9,030 142,53 22,20 12,12 P 27,8 F 12,2 2 dks	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
5023837 Df Esd Gc Rdr RTm	**UNITED SKY** ex Eastern Rose-80 ex Aegis Fury-78 ex Ariel-70	**12 050** 6 976 19 930	AB	**1961** Uddevallavarvet A/B—Uddevalla (200) 169,17 21,39 9,697 158,76 21,34 12,58 P & B 50,0 F 18,0 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,3 ER G.24 138 B.23 497 7 Ha (stl) (7,0 10,5 10,5 10,5 10,5 10,5 10,5 × 9,9) ER 7W Der 7(8) 1(0,5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 1 414,5t (hvf) 15kn
7603150 5MKM 5691 Df Esd Gc Pfd Rdr RTv	**UNITED SPIRIT** **Miramar Transport Co. Ltd.** Monrovia Liberia	**6 150** 3 361 8 756	NK	**1976** Naikai Zosen—Setoda (408) 174,50 25,43 7,201 164,01 25,40 8,08 P 10,4 F 19,9 1 dk rf 800	**M Vehicles Carrier** Mchy.aft G.55 915 Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 563,5t (hvf) 18kn
5373476 KJEH 263934 Df Esd Gc Pfd Rdr RT	**UNITED STATES** **United States Cruises Inc.** New York, NY United States of America	**38 216** 19 352 13 016	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (488) 301,76 30,97 9,818 276,66 30,94 B & F 244,8 3 dks rf 864	**QS Passenger Ship** Ref 1930bth P B.4 191 In.1 019	4 S Turb dr geared 173 800shp (127 840kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 6 × 1500kW Fuel 12 077,5t (o.f.) 30kn
5373488 WX7019 273327 Df Esd Rdr RT	**UNITED STATES** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1957** National Steel & SB. Co.—San Diego, Ca (312) 9,35 46,03 9,30 3,79	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 203 × 254 960bhp (706kW) Fairbanks Morse & Co. Beloit, Wi

7391355 S6AA 367922 Df Esd Gc Pfd Rdr RTm/h/v	**UNITED VENTURE** ex Helga Oldendorff-81 **Rhenania Shipping Corp.** Singapore Singapore	**40 966** 31 221 74 013	**✠100A1** SS 1/80 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty or Nos. 2 & 6 holds may be empty **✠LMC** EL Ot 3$\frac{7}{16}$"U2 FN 11941	**1975**-4 Brodogradiliste "3 Maj"—Rijeka (561) 244,00(BB) 32,24 13,513 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,0 25,6 27,8 25,5 18,6 25,5 18,6 25,5 ER G.93 450 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Brodogradiliste "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf)
5325974 HO6175 8639-PEXT1 Rdr RT	**UNITIGER** ex Energy Trader-80 ex Shoun Maru No. 36-71 **Montrose Pte. Ltd.** Panama Panama	**874** 465 1 330	NK	**1957** Miho Zosensho K.K.—Shimizu (226) 62,90 9,83 4,604 57,99 9,81 5,01 P 16,2 F 5,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 571	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 50kW a.c. Fuel 62,0t
5180764 Df Esd Rdr RT	**UNITRUST** ex Haylin-81 ex Kamishima Maru-72	**1 994** 1 139 3 104	NK	**1959** Kasado Dock Co. Ltd.—Kudamatsu (206) 89,29 12,86 5,417 82,50 12,81 6,51 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 607 B.3 356 3 Ha (13,1 14,3 13,0 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 700bhp (1 250kW) Ito Tekkosho Gen 2 × 40kW 230V d.c. Fuel 372,0t
7104702 SVLN 4070 Df Esd Gc Pfd Rdr RTm/h/v	**UNITY** **Unity Maritime Corp.** Piraeus Greece	**9 508** 6 613 15 141	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2143) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 s sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.I Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)
7020619 SXFZ 3690 Df Esd Gc Rdr RTm	**UNITY** ex Rinoula-81 **Sugar & Molasses Charterers Inc.** Overseas Shipping Co. Piraeus Greece	**9 069** 6 392 15 085	**✠100A1** SS 10/79 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3635t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski AuxB 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf)
5159014 SZHF 4425 Esd RTv	**UNITY** ex Thanasis M-79 ex Illowra-70 **Interseas Freight Transport Corp.** Infretra Shipping Inc. Piraeus Greece	**4 734** 2 607 7 215	**✠100A1** SS 8/79 **✠LMC** EL x 1$\frac{7}{8}$"SQ FN 2901	**1957**-12 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (55) 117,91 16,06 7,278 111,26 15,85 10,22 RQD 65,9 F 8,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER G.9 020 B.8 285 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 560 × 2160 2 350bhp (1 729kW) Commonwealth Govt. Engine Works M Gen 3 × 150kW 220V d.c. Fuel 338,5t (d.o.)
7313690 ELGJ 4508 Df Esd Gc Rdr RTm/h/v	**UNITY** **Unity Transportation (Liberia) Inc.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**3 713** 2 149 7 623	**✠100A1** SS 5/77 **✠LMC** EL W 2"U2 FN 2990	**1973**-6 Imabari Zosen—Imabari (307) 108,01 17,25 7,697 98,00 17,20 13,31 2 dks rf 203 4BH WB1506t	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 520 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Diesel Works Ltd. WTAuxB (o.f.) 7kgf/cm² (6,9bar) hs3 Gen 2 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf)
5346899 P3FC 381051 Esd Pfd Rdr RTm/v	**UNITY** ex Cikat-78 ex Swift-67 **Tselevinia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **679** 221 770 **1 094** 514 1 457	**✠100A1** SS 8/80 **✠LMC** **✠Lloyd's RMC** EL m FN 1015 JR	**1950**-10 Henry Robb Ltd.—Leith (397) 63,68 10,98 —/5,074 59,70 10,80 6,20 2 dks RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** Ref 2 Ho 14,0 13,7 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. (Gen 2 × 75kW 1 × 25kW 220V c Fuel 109,5t (d.o.)

DELETE CLASS

5262691 HO3219 8654-PEXT1 Df Esd RTm	**UNITY** ex Lek Unity-79 ex Argus Progress-78 ex Benlow Trader-77 ex Seaforth Trader-75 ex Capricorn-72 ex Olivier Van Noort-70 **Marine Management Corp.** Marico Shipping Ltd. Panama Panama	**465** 277 625	**✠100A1** SS 10/78 **✠LMC** EL g pt1"SQ FN 564	**1952**-11 Martenshoekster Scheepsbouw N.V.—Hoogezand (77) 51,54 8,44 3,106 47,71 8,39 3,43 P 11,3 RQD 1,3 F 7,1 1 dk RW 3BH WB178t	**M General Cargo** 1 Ho 27,4 ER G.963 B.906 2 Ha (each 11,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appir Gen 2 × 5kW 110V d.c. Fuel 35,5t
7337531 Df Esd Pfd Rdr RTm/v	**UNITY** **J. W. McLean** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London (701) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederik Controllable pitch propeller
7353250 H3CU 7702-77A Df Esd Gc Pfd Rdr RT	**UNITY REEFER** ex Sonoda Reefer-76 **Marubeni Oceano (Panama) Corp.** Panama Panama	**10 136** 5 902 10 704	NK	**1974** Onomichi Zosen—Onomichi (246) 162,80(BB) 22,61 9,018 152,03 22,59 13,49 B 25,6 F 15,6 3 dks pt 4th dk	**M General Cargo** Ref Side doors (4 port & 4 stbd) 3 Ho ER 1 Ho In.12 514 4 Ha (stl) (8,2 8,6 8,6 × 7,0) ER (8,6 × 7,0) 12W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Fuel 2 633,5t-57,5pd 20
5189124 HO6109 9896-79 Df Esd Rdr RTm/h	**UNITY II** ex Dora-79 ex Dora III-76 ex Parimar-75 ex Annette Lonborg-74 ex Kirsten Smits-73 **Compania Naviera Life Sea S.A.** Panama Panama	**490** 228 1 118	**✠100A1** SS 4/81 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1061	**1961**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (343) 72,67 10,37 3,817 65,23 10,27 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 30kW 220V d.c. Fuel 112,0t (d.o.) 11

7373652 A8IG 4974 Df Esd Gc Pfd Rdr RT	**UNIVENTURE No. 1** **Univenture Shipping Corp.** Monrovia Liberia	**12 138** 7 258 15 249	NK	**1974** Kurushima Dock Co. Ltd.—Onishi 197,11 28,05 9,037 184,00 28,00 12,02 2 dks	(800)	**M RoRo Cargo** Vehicles Mchy.aft Cr 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 20,25kn
8011548 H9MQ 9934- PEXT1 Df Esd Gc Rdr RT	**UNIVERSAL APOLLO** **Universal Apollo Enterprise S.A.** Panama Panama	**3 864** 2 150 6 291	NK	**1981** Ube Dock—Ube 108,11 16,24 6,932 99,50 16,21 8,41 1 dk	(162)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK Ube Kosan K.K. Japan 13,5kn
8002042 D5ZP 6787 Df Esd Gc Pfd Rdr RT	**UNIVERSAL BEAUTY** **Universal Diamond Maritime Inc.** Monrovia Liberia	**16 325** 11 279 30 868	NK	**1980** Nippon Kokan K.K.—Shimizu 175,01(BB) 26,04 10,450 167,01 26,01 14,51 P 27,5 F 11,9 1 dk	(382)	**M Bulk Carrier** G.37 212 B.35 746 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 688kW a.c. 14,25kn
8014693 ELAO2 6910 Df Esd Gc Pfd Rdr RT	**UNIVERSAL BENEFIT** **Universal Emerald Maritime Inc.** Monrovia Liberia	**16 325** 11 279 30 868	NK	**1981** Nippon Kokan K.K.—Shimizu 175,01(BB) 26,04 10,450 167,01 26,01 14,51 P 27,5 F 11,9 1 dk	(385)	**M Bulk Carrier** 5 Ho ER G.37 212 B.35 745 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan Yokohama Gen 3 × 688kW a.c. 14,25kn
5076781 6195-HK Df RT	**UNIVERSAL DALLAS** ex Samoan Bay-74 ex Cobargo-73 ex Kopua-60 ex Port Tauranga-48 **Universal Dallas Corp. Inc.** Panama Panama	**1 529** 745 1 898	✠Classed LR until 10/1/75	**1937**-1 Henry Robb Ltd.—Leith 77,02 13,92 4,020 71,63 13,72 4,73 P 17,4 F 11,3 1 dk R	(235)	**TM General Cargo** 1 Ho 45,7 ER B.2 591 1 Ha (29,2 × 7,3) ER 2W Der 2(12)	2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) .... Fuel 112,0t 9,25kn
8011550 H9TI 10131-YJ Df Esd Gc Pfd Rdr RT	**UNIVERSAL FRONTIER** **Universal Frontier Shipping S.A.** Tanda Sangyo Kisen K.K. Panama Panama	**3 864** 2 150 6 276	NK	**1981** Ube Dock—Ube 108,11 16,24 6,965 99,50 16,01 8,41 1 dk	(163)	**M Tanker** Chemical	Oil 4SA 6Cy. 450 × 520 geared to sc. shaft 4 500bhp (3 310kW) MaK Ube Kosan K.K. Japan
7915357 H9NT 1090 6-81 Df Esd Gc Pfd Rdr RT	**UNIVERSAL MONARCH** **Cygnus Maritime S.A.** Panama Panama	**40 839** 30 282 81 282	AB	**1981** Mitsui Eng. & SB. Co. Ltd.—Ichihara 229,55(BB) 44,05 11,931 220,02 44,01 18,93 1 dk rf 13	(1214)	**M Tanker** Mchy.aft L.(oil) 99 542	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 610kW a.c. 15kn
7376331 A8GK 4926 Df Esd Gc Pfd Rdr RTh/v	**UNIVERSAL TAIO** **Concord Maritime Corp. Inc.** Monrovia Liberia	**36 459** 27 915 46 600	AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 205,75(BB) 30,48 8,999 196,50 30,43 21,29 1 dk rf nil	(830)	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 903 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 4SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 580kW 445V 60Hz a.c. Fuel 2 129,5t (hvf) 14,75kn
7436806 WC8177 259926 RT	**UNIVERSAL VOYAGER** ex Annette Jones ex Alice Ingram **Williamson & Jenkins Construction Co.** New Orleans, La United States of America	**122** 83 —		**1950** Nashville Bridge Co.—Nashville, Tn ... ... 21,80 6,86 2,67 1 dk		**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7375442 8KXF 123574 Df Esd Gc Pfd Rdr RT	**UNIVERSAL WING** **Act Maritime Co. Ltd.** Tokyo Japan	**23 115** 14 761 37 628	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka 180,65(BB) 27,67 13,051 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	(349)	**M Bulk Carrier** Vehicles Mchy.aft G.41 166 B.40 037 4 Ha (3,4 5,1 5,1 5,1 × 3,7) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. 15kn
5028837 5LGK 3912 Df Esd Gc Pfd Rdr RT	**UNIVERSE** ex Universe Campus-76 ex Atlantic-71 ex Badger Mariner-57 **Seawise Foundations Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**13 950** 7 270 5 182	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa 171,81 23,27 8,729 161,09 23,17 13,57 B 96,4 F 24,4 3 dks RW rf nil conv General Cargo 58	(586)	**S Passenger/General Cargo** 3 Ho B.20 869 3 Ha 554bth P	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Fuel 3 868,0t (o.f.) 20kn
7001027 5LIW 3357 Df Esd Gc Rdr RTm/h/v	**UNIVERSE AZTEC** **Universe Tankships Inc.** Monrovia Liberia	**75 392** 61 642 162 813	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 302,01(BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 1 dk rf nil	(2116)	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 1 Ha (stl) (14,9 × 16,1) 11 Ha (stl) (each 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.) 16kn
7326908 5MWO 4570 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE BURMAH** **Universe Tankships Inc.** Monrovia Liberia	**122 199** 101 608 273 616	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure 336,84(BB) 54,87 21,067 319,74 54,51 27,01 1 dk rf nil	(2283)	**S Tanker** 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn

6616356 H9IX 9813-HK Df Esd Gc Rdr RT	**UNIVERSE CLIPPER** ex Tradition-81 ex Lamant-75 ex Belcargo-73 **Universal Shipping Enterprises Inc. S.A.** Panama Panama	**11 274** 6 680 17 984	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (390) 165,67 20,60 9,291 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.23 135 B.22 427 6 Ha (11,2 13,5 13,5 9,2 13,5 13,5 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
7351812 A8AM 4772 Df Esd Gc Pfd Rdr RTm/h/v	**UNIVERSE EXPLORER** **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 408	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2284) 337,07(BB) 54,56 21,067 320,02 54,51 27,01 P 15,0 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16,75kn
6810756 3FMR 1057 4-HK Df Esd Gc Rdr RT	**UNIVERSE GLORY** ex Dimitris E.-81 ex Belblue-75 **Universal Shipping Enterprises Inc. S.A.** Panama Panama	**11 362** 6 688 18 716	**100A1** SS 6/77 strengthened for ore cargoes **LMC** EL Ct 2⅜"U2 FN 5000 (NV)	**1968** Bremer Vulkan—Vegesack (935) 161,55(BB) 20,63 9,354 152,53 20,58 12,20 F 18,3 1 dk rf nil NS 7BH WB10116T incl. topside tanks in holds 2370T comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1505T & No. 3 hold 4890T	**M Bulk Carrier** 5 Ho ER G.22 925 B.22 307 1 Ha (stl) (9,2 × 9,3) 4 Ha (stl) (each 14,3 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd 15kn
7016321 5LSS 3490 Df Esd Gc Pfd Rdr RT	**UNIVERSE PATRIOT** **Universe Tankships Inc.** Monrovia Liberia	**83 881** 70 172 160 130	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2117) 302,01(BB) 43,36 17,457 290,00 43,31 24,69 F 17,1 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho 8 Ta ER G.171 939 L.(oil) 186 890 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 8 770,5t (o.f.) 16kn
7358511 SQCX Df Esd Gc Pfd Rdr RT	**UNIWERSYTET GDANSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 242** 22 291 52 020	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (853) 218,78 30,56 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 496,0t (hvf)-55,0pd 15,5kn
7121293 SQAZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET JAGIELLONSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 380** 22 196 52 000	PR (NV)	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (842) 218,85 30,56 12,091 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn
7637852 SQIW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET SLASKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 301** 13 041 33 470	PR	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/03) 198,20(BB) 24,44 10,977 189,87 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16kn
7121308 SQCB Df Esd Gc Pfd Rdr RT	**UNIWERSYTET TORUNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 372** 22 190 51 300	PR (NV)	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (843) 218,83 30,54 12,094 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn
7346908 SQCW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WARSZAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 248** 22 299 52 020	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (852) 218,83 30,56 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.70 234 B.60 954 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (hvf)-54,5pd 15,5kn
7358523 SQCZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WROCLAWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**30 244** 22 293 52 020	PR (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (854) 218,78 30,56 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.70 235 B.60 955 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,6 12,0 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Fuel 3 494,0t (hvf)-54,5pd 15,5kn
7426162 ELUR 5523 Df Esd Gc Pfd Rdr RTm/h/v	**UNIWORLD** **Northstead Shipping Corp.** Asia Africa Shipping Co. Ltd. Monrovia Liberia	**7 426** 4 483 11 999	BV	**1976** Mie Zosen K.K.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn
7523075 JKYL 118720 Df Esd Gc Pfd Rdr RT	**UNKAI MARU** **Yamakyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**10 110** 6 337 16 889	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (763) 148,01 21,62 9,373 136,10 21,61 12,20 P 25,6 F 9,8 1 dk	**M Bulk Carrier** G.20 828 B.20 264 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 480kW 450V a.c. 14,5kn

8105088 DGKU	**UNKAS** **Atlantic-Rhederei F. & W. Joch** Hamburg Federal Republic of Germany	3 600 2 600 6 400	GL (Class cont.)	**1981** P. Lindenau—Kiel (192) 115,02(BB) 16,03 7,171 106,51 15,82 9,33 2 dks	**M Tanker** Chemical 12 Ta ER L.6 570	HeCls. BC	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 450kW 3 × 250kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,5t (d.o.) 355,5t (hvf)-11,0pd 14kn
6522701 LAUK C16367 Rdr RTm	**UNN-HEIDI** ex Storfosna-73 ex Tilje-69 **A. B. Jurgensen** Peder Christian Jurgensen Mosjoen Norway	196 127 371	NV	**1965** L. H. Salthammer Batbyggeri —Vestnes (97) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)		Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
7928354	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	150 — 250	✠AN inland waterways non — perishable cargoes EL (B) FN 269	**1980**-3 Canal Naval Construction Co.—Port Said (Port Fuad) (228) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**		
7928366	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	150 — 250	✠AN inland waterways non — perishable cargoes EL (B) FN 269	**1980**-3 Canal Naval Construction Co.—Port Said (Port Fuad) (229) 28,22 7,73 1,561 27,67 7,51 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**		
7928378 RT	**UNNAMED BARGE FOR EGYPT** **Arab Traders Union** Port Said Egypt	150 — 250	✠AN inland waterways non—perishable cargoes (B) FN 269	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (230) 28,22 7,73 1,561 27,67 7,50 2,21 1 dk rf nil 2BH WBnil	**General Cargo Barge**		
5149796 OZAH Df Esd RT	**UNO** ex Hervard-67 ex Kohifleet-61 **Rasmus Peter Schmidt** Fredericia Denmark	300 144 432	GL	**1951** Schiffsw. A. Pahl—Hamburg 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER 2W Der 2(2)		Oil 4SA 6Cy. 250 × 350 geared to sc. shaft 300bhp (221kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 12,0t (d.o.) 9kn
5413082 H05224 1087 2-81 Df Esd Rdr RTm	**UNO** ex Susse W-80 ex Danasund-77 ex Volmer-74 ex Rainer Carstens-65 **Corveda Marine Ltd.** Panama Panama	294 161 478	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (55) 42,70 7,55 2,699 38,99 7,50 3,10 1 dk	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)		Oil 4SA 6Cy. 250 × 350 350bhp (257kW) Motorenw. Mannheim A.G. Mhm Gen 1 × 10kW 1 × 5kW 220V d.c. Fuel (d.o.) 9,5kn
6821444 JJ2302 104723 Rdr RT	**UNO MARU** ex Toho Maru-80 **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	177 66 —		**1968** Osaka Zosensho—Osaka (280) 25,20 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 26,5t-7,0pd 12kn
7003207 JCWY 105019 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 1** ex Seiju Maru No. 5 **Seiju Gyogyo K.K.** Tamano, Japan Okayama Pref.	344 157 268		**1968** Kanasashi Zosensho—Shimizu (909) 52,66 8,74 3,201 45,32 8,72 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
6511788 8LKT 96361 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 3** ex Shonan Maru **Kanagawa Prefecture** Tamano, Japan Okayama Pref.	344 110 421		**1965** Nippon Kokan K.K.—Shimizu (240) 47,91 8,03 3,696 42,40 8,01 3,81 1 dk	**M Fishing** Training 2 Ho ER 5 Ha ER		2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 1 × 104kW 2 × 56kW 130V a.c. Fuel 209,5t-3,5pd 10,75kn
6804111 JREJ 101357 Df Esd Gc Pfd Rdr RT	**UNO MARU No. 5** ex Sangoku Maru-78 ex Seisho Maru No. 7 **Uno Tsusho K.K.** Tamano, Japan Okayama Pref.	254 134 —		**1967** Kanasashi Zosensho—Shimizu (802) 44,68 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7212810 JEWD 112267 Df Esd Gc Pfd Rdr	**UNO MARU No. 7** ex Eiko Maru No. 6-79 **Uno Tsusho K.K.** Tamano, Japan Okayama Pref.	396 204 —		**1972** Mie Zosen K.K.—Yokkaichi (50) *48,19* 8,44 46,41 8,41 5,90 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7900560 7MFL 120783 Df Esd Gc Pfd Rdr RT	**UNRYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	1 434 670 2 450	NK	**1979** Kochi Jukogyo K.K.—Kochi (2101) 89,52 5,693 82,02 14,51 8,69 2 dks	**M RoRo Cargo** Vehicles Ref Mchy.aft G.5 500 B.5 195 1 Ha (stl) (12,5 × 3,0) Der 2(20)		Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 250kW 450V a.c. 14,25kn

8020757 JHIS 119744 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Fukui Prefectural Kohama Fishery High School Fukui, Japan Fukui Pref.	**499** 169 —		**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (764) 51,69 8,62 45,52 8,60 3,92 1 dk	**M Fishing** Training Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
7036395 JBBO 99569 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Obama, Japan Fukui Pref.	**215** 78 210		**1970** Niigata Eng. Co. Ltd.—Niigata (878) 38,36 6,94 2,693 33,51 6,91 3,10 1 dk	**M Fishing** Training Ref. 2 Ho ER 2 Ha (1,3 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.	Niigata 10,25kn
7032337 JM4028 114251	**UNRYU MARU** **Toa Unyu K.K.** Naha, Japan Okinawa Pref.	**186** 72 250		**1970** Odo Zosen Tekko K.K.—Shimonoseki (175) 36,02 7,01 2,210 32,69 6,99 2,60 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 420 340bhp (250kW) Usuki Tekkosho Fuel 6,5t-1,0pd	Usuki 8kn
5373684 Y4SK Df Esd Rdr RT	**UNSTRUT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Gen 2 × 14,5kW 110V d.c.	Halberstadt 9kn
7105615 SXGM 6266 Df Esd Gc Rdr RTm/h/v	**UNTER DEN LINDEN** **Jupiter Maritima S.A.** Piraeus Greece	**11 055** 6 922 19 544	AB	**1971** Onomichi Zosen—Onomichi (225) 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t	B&W Osa 14,75kn
5373696 DGFU Df Esd	**UNTERELBE** ex Frieda Jonas-59 ex Danzig-51 **Hans Gregor Wasmuth** Hamburg Federal Republic of Germany	**282** 148 420	GL	**1939** Schiffsw. W. Holst—Cranz *44,51* 6,81 2,744 3,05 1 dk R len 61	**M General Cargo** 1 Ho G.595 B.538 1 Ha	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) Deutsche Werke	Kiel 8kn
7519751 DEGC 4252 Df Esd Gc Rdr RTm/h/v	**UNTERTURKHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**9 864** 6 570 15 767	GL	**1978** A.G. "Weser"—Bremen (1407) 149,97(BB) 21,04 9,257 139,27 21,01 12,27 F 15,9 2 dks	**M General Cargo** 5 TwD 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) A.G. "Weser" Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd	MAN Bremen 16,5kn
7401253 DEAB Df Esd Gc Pfd Rdr RT	**UNTERWESER 35** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**996** 348 1 200	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2260) 55,66 13,03 4,966 53,98 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd	Bremen 14,5kn
7401265 DEAG Df Esd Gc Pfd Rdr RT	**UNTERWESER 36** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**995** 348 1 118	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2262) 55,66 13,31 4,903 54,01 12,98 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd	Kiel 14,5kn
8020795 Df Esd Gc Rdr RT	**UNTERWESER 37** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**999** — 1 150	GL (Class cont.)	**1981** Hermann Suerken—Papenburg (308) 59,42 14,25 3,610 54,62 14,01 4,81 1 dk	**TM Supply Ship** 4 Ta G.100	2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts 2 500bhp (1 839kW) Kloeckner Humboldt Deutz	Koeln
5373713 JDSX 84017 Df Esd Gc Rdr RTh	**UNYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 741** 2 513 8 562	NK	**1959** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (755) 127,51 17,84 7,417 120,02 17,81 9,00 P 24,7 F 12,2 1 dk	**M Cement Carrier** 4 Ho ER G.5 763	Oil 2SA 7Cy. 480 × 700 2 800bhp (2 060kW) Uraga Diesel Kogyo Gen 2 × 170kW 445V 60Hz a.c. Fuel 401,5t (d.o.)-10,0pd	Sulzer Tamashima 11,5kn
7852995 JI2803 115817	**UNYU MARU** **Kinokuni Kaiun K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**401** 235 970		**1977** K.K. Yoshida Zosen Kogyo—Arida 59,47 3,601 55,00 10,41 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd.	Japan 11,5kn
7629685 9V2984 381970 Rdr RT	**UNZEN** ex Unzen Maru-80 **Chiyoichi-Sep (F.E.) Pte. Ltd.** Singapore Singapore	**161** 41 —	NK	**1968** Watanabe Zosen K.K.—Hakata 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Fuel 21,5t-5,0pd	Osak 10,25k
5373749 JCPE 89253 Df Esd Gc Pfd Rdr RTh/v	**UNZEN MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 524** 1 348 2 305	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (665) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 10,9 18,2 15,7 In.2 435 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 2 400bhp (1 765kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 683,0t (hvf)-8,0pd	B&W Taman 12,25k

6910207 USVR M-30101 Df Esd Gc Rdr RT	**UNZHA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 767	RS	**1968** Navashinskiy Shipyard—Navashino 104,50 14,36 6,049 100,77 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.5 031 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5373787 Esd RT	**UPESI** ex Upesi II-54 **Mohamed Said-Al-Naqib** Iraq	**242** 69 —	✠Classed LR until 7/62	**1954**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (145) 35,01 8,06 3,188 30,79 8,01 3,46 F 10,7 RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln 10kn
7645457	**UPITYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5373799 167872 Rdr	**UPLIFTER** **Government of The United Kingdom (Secretary of State for Defence)** United Kingdom	**775** 262 —	✠Classed BC until 4/57	**1944**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,62 10,88 3,683 45,88 10,83 4,88 B 14,4 F 7,4 1 dk R rf nil	**S Salvage Ship** 1 Ho 13,1 1 Ha (9,1 × 6,1) Der 2(10)	T 3Cy. 298 502 & 864 × 610 640ihp (471kW) Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
7733797 EOJO M-33181	**UPORNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 34,02 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7341972 GVER 366139 Df Esd Gc Rdr RT	**UPWEY GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**15 903** 11 082 26 600	**✠100A1** CS 4/81 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6331 LR class withdrawn.	**1976**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (902) 183,04 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold2987T	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(-)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
7501936 YIUR Esd Rdr RT	**UR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1370) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t 13kn
7943639 Y6KK RT	**UR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1978** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,31 3,201 27,01 4,35 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7416210 Df Esd Gc Rdr RT	**UR ERTZA** **Urondo S.A.** Las Palmas Spain	**500** 229 213	BV	**1976** S.L. Ardeag—Bilbao (83) 45,90 4,620 39,60 9,01 6,58 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 1 500bhp (1 103kW) Mirrlees Blackstone Ltd. Dursley Fuel 183,0t (d.o.) 12,25kn
7024495 Df Esd Gc Rdr RT	**UR ZALEAK**	**306** 144 —	BV	**1970** S.L. Ardeag—Bilbao (57) 39,32 3,590 33,02 7,62 3,92 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Fuel 140,5t (d.o.) 11,5kn
7021479 EHAK Df Esd Gc Pfd RT	**UR-TXORI** ex Topacio-76 ex Lian Dos-73 **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 758	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1127	**1970**-8 Soc. Met. Duro Felguera—Gijon (59) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402T	**M General Cargo** Ref 4 Ho 10,6 10,5 11,2 9,3 ER G.1 375 In.2 148 4 Ha (stl) (5,6 × 4,8) (3,7 3,7 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 132kW 380V 50Hz a.c. Fuel 105,5t 15,75kn
7129427 EGAA 127 Df Esd Gc RT	**UR-TXORIA** **Itxas Alde S.A.** Ondarroa Spain	**272** 78 —	BV	**1972** S.A. Balenciaga—Zumaya (206) 37,80 32,01 7,32 3,81 1 dk	**M General Cargo** Ref Mchy.aft TEU 17 C.Dk 17/20'	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5240825 ZCXH 317792 RTm	**URABA** ex Candelaria III-80 ex Montego-76 ex Benson-53 ex Col. Donald R. Lyon-49 **Navieras Uraba Ltd.** Georgetown Cayman Islands (British)	**498** 307 533	BV (AB)	**1944** Higgins Industries Inc.—New Orleans, La (81) 54,87 9,91 3,633 50,68 9,76 4,35 B & F 33,0 2 dks RW	**TM General Cargo** Ref 2 Ho each 12,1 ER 1 Ha (7,6 × 4,8) ER Der 2(4)	2 Oil 2SA each 6Cy. 203 × 254 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 120/240V d.c. Fuel (d.o.) 12kn

7388243 EGUY 9585 Df Esd Gc Pfd Rdr RT	**URABAIN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**1 421** 612 1 731	 BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (380) 79,00 5,201 69,22 12,01 7,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 558,5t (d.o.) 14kn
7936387 8KRT 123567 Df Esd Gc Pfd Rdr RT	**URAGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**3 233** 947 —		**1980** Hitachi Zosen—Maizuru Works, Maizuru (4623) ... ... 98,81 14,61 8,01 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 400 × 460 15 600bhp (11 475kW) Pielstick Niigata Eng. Co. Ltd. Niigata
8022092 JI3060 119792	**URAGA MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**198** 136 350		**1980** Suzuki Zosensho K.K.—Yokkaichi (338) ... ... 42,02 7,71 3,41 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 230 × 380 600bhp (441kW) Matsui Tekkosho Ise
6405197 UYZL M-28396 Df Esd Gc Rdr RTv	**URAGAN** ex Brunsbuttel-67 **U.S.S.R.** Sevastopol U.S.S.R.	**4 703** 2 662 4 133	 RS	**1964** Howaldtswerke Hamburg A.G. —Hamburg (963) 135,03 16,84 6,554 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref. 12P 2 Ho ER 2 Ho In.8 004 4 Ha (stl) (7,0 7,0 × 5,1) ER (7,0 7,0 × 5,1) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 17kn
5373854 UYBC M-17047 Df Esd Gc Rdr RT	**URAGAN** **U.S.S.R.** Tallin U.S.S.R.	**1 151** — 605	 RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (262) 61,19 11,82 4,709 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 2(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
7336111 EWOP M-12398	**URAGANNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	 RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno Italy	**196** 99 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (2) 37,70 7,14 2,159 28,86 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 291 1 000bhp (736kW) Lister Lister Blackstone Mirrlees Marine Ltd. Dursley
7322794 JJ2854 113804 Df Esd Pfd Rdr RT	**URAGO MARU No. 5** ex Ebisu Maru No. 68-80 **Urago Suisan K.K.** Nishinoshima, Japan Shimane Pref.	**175** 90 191		**1973** Tokushima Zosen—Fukuoka (1088) 33,79 6,23 2,598 30,59 6,20 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929657 JJ3207 121124	**URAKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**129** 84 50		**1979** K.K. Miho Zosensho—Osaka (273) *24,91* 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 reduction geared to sc. shafts 1 100bhp (809kW) Ikegai Tekkosho Tokyo
5123687 7LEI 87673 Df Esd Pfd Rdr	**URAKO MARU No. 55** ex Fukutoku Maru No. 21 **Urako Suisan K.K.** Hachinohe, Japan Aomori Pref.	**239** 126 —		**1961** Miho Zosensho K.K.—Shimizu (282) 42,45 7,27 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Tekkosho Yoshida 10,5kn
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	 RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7703699 Df Esd Gc Pfd Rdr RT	**URALAR CUARTO** **Naviera Uralar S.A.** Bilbao Spain	**1 372** 898 3 500	 BV	**1980** S.A. Balenciaga—Zumaya (287) 87,23 79,02 14,01 6,23 1 dk	**M General Cargo** 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo 13,25kn
7326013 EGFE Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao Spain	**1 190** 865 1 942	 BV	**1973** S.A. Balenciaga—Zumaya (199) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7703687 EHSB 9492 Df Esd Gc Rdr RTh	**URALAR TERCERO** **Naviera Uralar S.A.** Bilbao Spain	**1 585** 1 099 2 805	 BV	**1979** S.A. Balenciaga—Zumaya (286) 83,62 (BB) 13,24 5,182 75,01 13,21 6,33 P 17,7 RQD 13,8 B 11,3 F 8,6 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,4 ER G.3 624 B.3 139 TEU 128 C.Ho 72/20'(40') C.Dk 56/20'(40') 1 Ha (stl) (50,4 × 10,4) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 105kW 1 × 38kW 220V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 13kn

6917310 EAQG 8997 Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia. S.A.—Vigo (345) 52,10 10,04 4,001 43,01 10,00 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 Duvant 1 200bhp (883kW) Carmelo Unanue Zumaya Fuel 279,5t (d.o.) 11kn
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 872** 5 910 8 901	RS ✠Classed LR until 3/67	**1964**-12 Uddevallavarvet A/B—Uddevalla (266) 157,00 21,21 8,500 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Fish Carrier** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Uddevallavarvet A/B Uddevalla 17,5kn
6500894 UIMX M-27861 Df Esd Gc Rdr RT	**URALLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/24) 123,88 16,74 7,360 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5373921 SPSA Df Esd Gc Rdr	**URAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/07) 84,71 13,82 5,531 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 240kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
5373945 LMCL 12028 Esd RT	**URAN** **Dag Hansen** Fritz Andreassen Sandnessjoen Norway	**189** 61 254	(NV)	**1947** Skaalurens Skibsbyggeri—Rosendal (169) 34,47 7,12 31,40 7,07 3,51 1 dk len 56	**Wood M Fishing** Side-fishing 1 Ho 11,8 ER 2 Ha (1,3 × 1,5) (5,1 × 2,3) ER Der 1(3)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 65 A/S Bergens M/V Bergen Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
7730173 EOJY M-12543	**URAN** **U.S.S.R. -Hydrometeorological Service** Arkhangelsk U.S.S.R.	**166** 18 35	RS	**1977** ..............U.S.S.R. 33,96 7,07 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6501941 102/2 RTv	**URAN** **Varna Port Authority** Varna Bulgaria	**114** 41 —	BR ✠Classed LR until 6/67	**1964**-12 Angyalfold Shipyard—Budapest (2021) 28,96 6,91 3,010 26,07 6,51 3,36 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
8122189 JI2702 115737 Df Esd Pfd Rdr RT	**URANAGI MARU No. 1** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**188** 110 —		**1981** K.K. Izutsu Zosensho—Nagasaki (835) 41,86 7,12 2,901 35,01 7,10 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 104kW Fuel 42,5t (d.o.) 13,25kn
7535676 JI2651 115629 Gc Rdr RT	**URANAGI MARU No. 38** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**156** 87 —		**1975** K.K. Izutsu Zosensho—Nagasaki (708) 40,59 6,66 33,69 6,61 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
6902793 OXYM D1648 Df Esd Pfd Rdr RTm	**URANIA** **Ole Kristoffersen** Skagen Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3241) 33,58 6,61 3,201 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 72 Aabenraa Motorfabrik Aabenraa Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
5422851 SYTT 340 Df Esd Gc Rdr RTm/h	**URANIA C** **Valdoro Compania Naviera S.A.** Laurel Sea Transport Ltd. Andros Greece	**15 377** 10 288 22 214	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1963**-12 Ch. de l'Atlantique—St. Nazaire (G22) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 76 NS 8BH WB9627t incl. Topside tanks in holds may be empty 4864t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 909 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Gen 3 × 280kW 950V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7803920 UQUA M-31285 Df Esd Gc Pfd Rdr RT	**URANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (486) 101,45(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5414816 IJZO 263 Df Esd Pfd RT	**URANO** ex Antonio Biagini-71 ex Avocette-63 **Marepesca S.r.l.** Ancona Italy	**394** 207 —	(BV) (RI)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *46,52* 8,26 5,398 42,02 8,21	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer Ate. de Menpenti Marseille
7044043 EFWI 112 Df Esd Gc Rdr RT	**URANONDO** **Pesqueras Urondo S.A.** Ondarroa Spain	**225** 73 —	BV	**1971** S.L. Ardeag—Bilbao (59) 31,09 28,30 7,01 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo Fuel 82,0t (d.o.) 12kn

5219711 Df Esd RT	**URANOS III** ex Manta-79 Panama Panama	**366** 184 486	(BV)	**1951** Scheepsw. Apol—Wirdum 45,47 7,24 3,048 7,22 1 dk	**M General Cargo** 2 Ha (9,6 10,5 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 20,5t (d.o.)	Kiel 10kn
5374042 DEUO Df Esd Gc Pfd Rdr RT	**URANUS** **Hochseefischerei Nordstern A.G. & Co. K.G.** Bremerhaven Federal Republic of Germany	**953** 358 —	GL	**1961** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (420) 72,50 11,00 4,903 63,99 10,90 5,11 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz also oil 545bhp (401kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion	Koeln
7319773 DUHU 212221 Pfd Rdr	**URANUS** **Top Service Inc.** Philippines	**586** 250 —		**1946** ....Japan 4,064 49,54 9,48 5,06 F 34,8 1 dk	**TM Tug** Salvage 2 Ho each 10,9 2 Ha Der 2(7) 1(5)	2 Oil E made— fitted71 Niigata Eng. Co. Ltd.	12,5kn
5365871 191114 Df Esd Gc Pfd Rdr RT	**URANUS** ex Mercury-66 ex Toshu Maru-66 **Idris & Brothers** Chittagong Bangladesh	**439** 252 623	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (110) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho 27,5 ER G.816 B.759 1 Ha (19,8 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Fuel 26,0t	Kobe 10kn
7117357 RTv	**URANUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**183** — —	✠**100A1** SS 5/80 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 273	**1972**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (204) 29,11 7,57 3,391 25,00 7,00 3,92 rf 940 4BH WB37t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)	Koeln
5005445 DJAD	**URANUS** ex Agir-65 ex Annchen-53 ex Dolphin **Adolf und Hans-Adolf Suhr** Butzfleth Federal Republic of Germany	**164** 97 251		**1912** W. Rubertus—Groningen *33,38* 5,92 2,312 5,85 2,70 P 6,4 1 dk R len 53 conv sailing vessel 18	**M General Cargo** 2 Ha (6,7 8,9 × 4,0) 2W Der 2(0,5)	Oil 4SA 6Cy. 250 × 350 190bhp (140kW) NE 56 Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannheim 8kn
7927130 8LNS 122192 Df Esd Gc Pfd Rdr RT	**URANUS GAS** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 498** 1 211 3 063	NK	**1979** Kishigami Zosen K.K.—Akitsu (1340) 93,45 5,265 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) membrane cyl vert ER L.(gas) 2 500 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V a.c. Fuel 57,0t (d.o.) 464,5t (hvf)	Yaizu 13,25kn
7505384 DJBZ 1981 Df Esd Gc Rdr RT	**URANUS 1** ex Diplomat-78 ex Uranus-77 **Partenreederei m.s. 'Uranus 1'** Flensburger Schiffspartenvereinigung A.G. Flensburg Federal Republic of Germany	T.Mk **3 612** 2 302 7 000 **6 655** 4 145 10 000	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1368) 131,71 18,65 6,351/8,025 121,52 18,51 10,62 B 17,4 F 10,1 2 dks	**M General Cargo** 3 Ho 20,2 50,3 17,5 ER G.13 369 B.12 483 TEU 338 C.Ho 20/20' 90/40' C.Dk 6/20' 66/40' incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 × 12,9) (12,6 × 12,9) ER Cr 4(16)	Oil 4SA 8Cy. 450 × 520 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Gen 3 × 340kW 380V 50Hz a.c.	Kiel 15,25kn
7118789 JL3710 111325 Rdr RT	**URARA MARU** **Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**2 924** 1 457 1 214		**1971** Fukuoka Zosen—Fukuoka (986) 101,58 19,26 4,725 94,01 19,21 6,15 2 dks	**TM Ferry** 850dk P	4 Oil 2SA each 6Cy. 310 × 380 geared to 2 sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Gen 2 × 550kW 450V a.c. Fuel 148,5t-30,5pd	Niigata 18,75kn
5374107 EDEQ 1626 Df Esd RT	**URARTE** **Manuel Sandon Caro** Pasajes Spain	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bilbao (27) 34,35 6,20 2,185 28,61 6,16 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Fuel (d.o.)	Duvant Zumaya 9,5kn
7608227 JM3960 118153	**URASHIMA** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**198** 99 48		**1976** Usuki Tekkosho—Usuki (953) 28,15 7,24 1,801 25,51 7,21 2,62 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	Japan
7115397 JL3459 111381 Rdr RT	**URASHIMA MARU** **Seiun Kisen K.K.** Uwajima, Japan Ehime Pref.	**191** 97 —		**1971** Kurinoura Dock K.K.—Imabari (84) 33,23 6,53 1,880 32,47 6,51 2,80 1 dk RW	**M Ferry** 680P Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata 13kn
8021048 JJ3263 121226	**URATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**196** 67 —		**1981** Kanbara Zosen—Onomichi (252) ... ... 28,30 8,81 3,51 1 dk	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd.	Japan
7856654 JG3502 117703	**URAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd.	Japan 22kn

7402087 JJ2955 115965 Rdr RT	**URAZURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 315** 447 574		**1974** K.K. Wakamatsu Zosensho —Kitakyushu (250) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM Ferry** 505P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 450V a.c. Fuel 110,5t-6,0pd 14kn
5374133 EANF 7460 Df Esd RT	**URBASA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**187** 71 —	BV	**1954** Construcciones S.L.—Meira *28,08* 6,20 3,302 6,18 3,61 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 360bhp (265kW) Polar Atlas-Diesel Skm Fuel 48,5t (d.o.) 9,75kn
5374145 EDJC 8260 Df Esd Pfd RT	**URBIA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (264) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
5374157 LMDM 11460	**URD** ex Gunmar-53 ex Bernia-47 ex Magda-44 **Einar Olsen P/R** Tromso Norway	**128** 67 193		**1924** Ring Andersens Staalskibsvaerft —Svendborg 29,77 7,19 3,048 27,01 7,14 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER G.227 2 Ha (6,0 3,5 × 3,5) ER 1W Der 1	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE made72 fitted77 semi-diesel Penta A/B Volvo-Penta Goteborg Fuel 5,0t (d.o.) 9kn
5374169 EHZL Df Esd Pfd RT	**URDAX** ex Gambo-61 **Calparsoro S.A.** Cadiz Spain	**170** 71 69	(BV)	**1948** Astilleros del Talleres—Santander *27,50* 6,13 3,112 6,10 3,41 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 315bhp (232kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 54,0t (d.o.) 10kn
5125817 TQUJ 1672 Df Esd Rdr RT	**URDAZURI** ex Gamble-66 **Armement Soubelet Freres** Bayonne France	**390** 234 300	(BV)	**1958** At. & Ch. de la Manche—Dieppe (C1145) 48,49 7,45 3,252 7,41 3,92 1 dk RW len 60	**M Fishing** Side-fishing Ref In.280 5 Ha Der 1(5) 1(0,5)	Oil 4SA 12Cy. 180 × 220 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5374171 EEYQ 7198 Df Esd Rdr RT	**URDIAIN** ex Mar de Islandia-60 **Pesquera Vasco-Gallega S.A.** Vigo Spain	**291** 139 —	BV	**1951** Construcciones S.L.—Meira 39,91 6,89 3,506 30,54 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) NE 68 Duvant Carmelo Unanue Zumaya Fuel 66,5t (d.o.) 10,5kn
7359345 UDXC M-17361 Df Esd Gc Pfd Rdr RT	**URENGOY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (231) 160,00 23,04 9,170 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7330014 TCGP 4258 Df Esd Gc Pfd Rdr RT	**URFA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**16 964** 11 079 27 004	AB	**1973** Namura SB. Co. Ltd.—Osaka (415) 177,04(BB) 10,415 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 806,5t (hvf) 15,5kn
7396903 EGOG 2685 Df Esd Gc Rdr RT	**URGAIN BAT** **Pesquera Urgain S.A.** Bilbao Spain	**206** 74 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (184) 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha Cons. Echevarria Bermeo Fuel 80,5t (d.o.) 10kn
7396915 EGOH 2683 Df Esd Gc Rdr RT	**URGAIN BI** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (185) 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha Cons. Echevarria Bermeo Fuel 80,5t (d.o.) 10kn
7396927 EGRE 2688 Df Esd Gc Rdr RT	**URGAIN IRU** **Pesquera Urgain S.A.** Bermeo Spain	**206** 74 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (186) 34,60 6,61 3,401 27,51 6,58 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha Cons. Echevarria Bermeo Fuel 80,5t (d.o.) 10kn
7611303 ULEQ M-33729 Df Esd Gc Rdr RT	**URGAL** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Controllable pitch propeller 12kn
7928029 GBSQ 389611 Esd Gc Pfd Rdr RT	**URGENCE** **Babyssa Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**699** 435 1 842	✠100A1 ✠LMC UMS EL (J) 385,0/30,0U2 FN 1361	**1981**-2 Cochrane Shipbuilders Ltd.—Selby (112) 84,82 11,49 3,442 81,01 11,41 5,41 RQD 15,9 RFD 8,9 1 dk rf nil 4BH WB1528T incl. DTf82T, Comb. btm & STs1333T	**M General Cargo** 1 Ho 54,6 ER G.2 478 B.2 472 1 Ha (stl) (50,0 × 8,2) ER	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 122kW 1 × 100kW 415V 50Hz a.c. Controllable pitch propeller 11kn

5374183 ULGI M-2960 Df Esd Gc Rdr RT	**URGENCH** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	 RS	**1959** VEB Warnowwerft—Warnemuende (406) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
7347615 OHMS Df Esd Gc Pfd Rdr RT	**URHO** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**7 011** — 2 570		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (401) 104,60 23,80 8,300 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) geared to sc. shafts Pielstick Oy Wartsila Ab Vaasa/Vasa 2 propellers aft,2 fwd Fuel (d.o.) 18,5kn
7129960 YQCE 276 Df Esd Gc Pfd Rdr RT	**URICANI** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	 RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,933 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
7419224 EGWZ 2322 Df Esd Gc Rdr RT	**URICEN UNO** **Uriondo y Cendoya** Bermeo Spain	**227** 93 —	 BV	**1975** S.A. Balenciaga—Zumaya (259) 39,37 6,89 3,710 30,99 6,86 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Fuel 78,5t (d.o.) 11,25kn
6512017 5LBY 3240 Df Esd Gc Rdr RT	**URIKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 146 10 605	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen—Mukaishima (4043) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7926239 YYAV Df Esd Gc Rdr RT	**URIMARE** ex Caribbean Shoot-81 **Maraven S.A.** Las Piedras Venezuela	**42 257** 24 995 61 571	 AB (Class cont.)	**1981** Onomichi Zosen—Onomichi (296) 235,80 32,24 12,223 224,01 32,20 19,41 1 dk	**M Tanker** 7 Ta ER L.(oil) 76 511	Oil 2SA 7Cy. 670 × 1700 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 1 × 60kW 450V 60Hz a.c. Fuel-41,5pd 14,5kn
6406787 YTIU RT	**URINJ** **Brodarska Zadruga s.o.j.** Zadar Yugoslavia	**113** 77 130	 JR	**1954** Brodogradiliste Zurkovo—Zurkovo 27,23 6,35 3,201 24,01 6,20 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 8Cy. 112 × 140 175bhp (129kW) NE 69 Tvornica Motora Torpedo Rka Gen 1 × 1kW 12V d.c. Fuel 4,0t (d.o.) 7,5kn
5374224 UIFJ M-2959 Df Esd Gc Rdr RT	**URITSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	 RS	**1958** VEB Warnowwerft—Warnemuende (404) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
6917308 EDGL 8998 Df Esd Pfd Rdr RT	**URIZAR** Launched as Urabain **Pesquera Vasco-Gallega S.A.** Vigo Spain	**558** 225 669	 BV	**1969** Enrique Lorenzo y Cia. S.A.—Vigo (346) 52,10 10,04 4,001 44,81 10,00 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 279,5t (d.o.) 11kn
7504770 EHBH Df Esd Gc Rdr RTm	**URKIA** **Naviera Uralar S.A.** San Sebastian Spain	**750** 498 1 100	 BV	**1976** S.A. Balenciaga—Zumaya (269) 60,25 10,44 4,147 54,01 10,41 4,73 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 733 B.1 548 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 12,5kn
5374250 EHRU 1704 Esd	**URKO** **Cipriano Ojeda Perez** Bilbao Spain	**143** 63 —		**1944** Cia. Euskalduna—Bilbao *26,22* 5,08	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 416bhp (306kW) La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn
7403873 EGWR 2297 Df Esd Gc Pfd Rdr RT	**URKO MENDI** **Pesquera Almiketxu S.A.** San Sebastian Spain	**293** 113 —	 BV	**1975** S.A. Balenciaga—Zumaya (250) 43,52 8,16 37,34 7,98 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 180bhp (868kW) Cons. Echevarria Bermeo Fuel 178,5t (d.o.) 12,25kn
7015119 EAMJ	**URLEA** **Enrique Rodriguez Polledo** Bilbao Spain	**480** 281 835		**1970** S.A. Balenciaga—Zumaya (180) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 900bhp (662kW) Soc. des Moteurs Baudouin Marseil 11,5kn

6822292 EAIF 161 Df Gc Pfd Rdr RT	**URMAYA** **Jose Aberjon Camina** San Sebastian Spain	**575** 438 941	BV	**1968** S.A. Balenciaga—Zumaya (146) 55,48 8,51 3,861 52,99 8,46 4,40 2 dks	**M General Cargo** 2 Ho ER G.800 2 Ha (18,2 10,7 × 5,2) ER	Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) MAN Cia. Euskalduna S.A. Bilbao Fuel (d.o.) 14kn
5374274 EDJE 8261 Df Esd Pfd Rdr RT	**URNIETA** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (265) 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 12kn
5158345 EDUZ 148 Df Esd Gc Pfd RT	**URODA 1** ex Ignacio Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**471** 317 865	BV	**1962** Ast. Luzuriaga S.A.—Pasajes (62) 51,72 8,03 3,099 46,51 8,01 3,41 1 dk RW	**M General Cargo** 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 64,5t (d.o.) 10,75kn
5223279 EEZW 12	**UROGALLO** ex Maria Santiuste-74 ex Basurto **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**399** 214 528		**1912** Cia. Euskalduna—Bilbao (21) *46,18* 8,36 3,658 ... ... 1 dk R	**S General Cargo** 1 Ho 22,4 ER 1 Ha (12,2 × 3,9) Der 2(1,5)	T 3Cy. 305 508 & 813 × 584 300ihp (221kW) MacColl & Pollock Ltd. Sunderland Fuel 56,0t (o.f.) 9,5kn
6929143 EDUN 162	**URONA** **Enrique Rodriguez Polledo** San Sebastian Spain	**493** 281 822		**1969** S.A. Balenciaga—Zumaya (178) 46,49 42,98 8,39 4,50 1 dk	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 900bhp (662kW) Soc. des Moteurs Baudouin Marseille 11kn
6906581 EHZY 80 Df Esd Pfd Rdr RT	**URONDO** **Urondo S.A.** Ondarroa Spain	**242** 82 351	BV	**1968** S.L. Ardeag—Bilbao (46) 36,58 7,07 3,468 31,40 7,01 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER G.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6700846 LOHU Df Esd Gc Rdr RTm/h/v	**URQUIL** **Pesquera del Atlantico S.A.I. y C.** Buenos Aires Argentina	**1 461** 711 2 760	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (319) 70,49 12,02 5,150 65,00 12,01 5,19 B 10,1 F 32,0 2 dks RW BK 183	**M Fishing** Side Trawler Ref 2 Ho 21,5 17,3 ER In.1 700 5 Ha (stl) (0,9 × 0,9) (1,0 1,0 × 1,0) (3,9 × 2,9) (3,9 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 250kW 380V 50Hz a.c. Fuel 368,5t (d.o.) 13,5kn
7320526 EGEY Df Esd Gc Rdr RTm/h/v	**URQUIOLA** **Compania Gijonesa de Navegacion S.A.** Spain	**59 723** 42 793 113 009	✠LR classed until 2/7/76	**1973**-12 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (182) 276,54(BB) 39,07 15,190 262,01 39,02 19,61 1 dk rf nil	**M Tanker**	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 207,5t (d.o.) 5 235,5t (hvf)
				DAMAGED BY EXPLOSION AND FIRE AFTER STRANDING 5/76 — BROKE IN TWO		
5392381 HO2183 8590-PEXT Df Esd Rdr RTv	**URRACA III** ex Wodan-79 Launched as Viking Princess **Deir e Hijos S.A.** Panama Panama	**399** 221 635	✠LR class withdrawn 11/12/81 BV	**1958**-8 Schps. "Hoogezand" J. Bodewes —Bergum (86) 50,53 8,21 3,290 46,31 8,16 3,59 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho ER G.779 B.750 2 Ha (each 10,9 × 5,2) ER	Vee Oil 2SA 12Cy. 146 × 146 sr geared to sc. shaft 675bhp (497kW) ✠ NE 80 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 40,5t 9,5kn
7411856 EGTD Df Esd Gc Rdr RT	**URRAKI** **Naviera Uralar S.A.** San Sebastian Spain	**750** 498 1 202	BV	**1975** S.A. Balenciaga—Zumaya (253) 60,25 10,44 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 733 B.1 548	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya 13kn
7385928 EGOW Df Esd Gc Rdr RT	**URRE TXINDORRA** **Isidro Echevarria Marcuerquiaga e hijos** San Sebastian Spain	**271** 99 143	BV	**1974** Ast. de Murueta S.A.—Guernica (124) 39,63 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11kn
7120330 TFXK 1375 Df Esd Gc Rdr RT	**URRIDAFOSS** ex Merc Europa-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (312) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
5374298 EHZM 8102 Df Esd Pfd Rdr	**URROZ** ex Trindoqui-61 **Juan Perez Perez** Vigo Spain	**162** 71 69	BV	**1948** Astilleros del Talleres—Santander *27,50* 6,13 3,125 6,10 3,41 1 dk	**M Fishing** Side Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 315bhp (232kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 45,5t (d.o.) 10kn
5378505 YTRU Df Esd Gc Rdr	**URSA** ex Verdaguer-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 750** 705 — **2 049** 1 400 4 160	**✠100A1** SS 9/78 **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ FN 2046 JR	**1958**-5 Kroegerwerft G.m.b.H.—Rendsburg (1087) 101,71 14,08 —/5,512 91,57 14,00 8,34 F 26,0 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB481t	**M General Cargo** OSD/CSD Ref 3 Ho 15,0 21,4 24,2 G.5 485 B.5 015 In.207 3 Ha (9,2 11,8 17,0 × 5,4) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 3 800bhp (2 795kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in^2 (5,9bar) Gen 3 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15,5kn

7403201 IBFH 3650 Df Esd Gc Pfd Rdr RT	**URSA MAJOR** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 956** 25 110 81 778	AB RI	**1977** Italcantieri S.p.A.—Genova (4326) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t	Tries 17,5
7301049 PICW 36 Df Esd Pfd RT	**URSA MAJOR** **H. Romkes & Zonen** Urk Netherlands	**166** 62 —		**1973** Holland Launch N.V.—Zaandam (513) 32,24 7,40 3,099 28,66 7,32 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V.	Zwo
7739557 WYD9 012 590767	**URSA MINOR** ex BSP 3144 **Jerry D. Thompson** Juneau, Ak United States of America	**190** 157 —		**1945** Sagstad Shipyards—Seattle, Wa *24,85* 8,08 2,60 1 dk	**Wood M Fishing**	Oil 270bhp (199kW)	U.S
7211854 PICU 37 Df Esd Pfd RT	**URSA MINOR** ex Berendina-81 **H. Romkes & Zonen** Urk Netherlands	**166** 62 —		**1972** Holland Launch N.V.—Zaandam (508) 32,24 7,40 3,099 28,66 7,29 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V.	Zwo
5364932 DEOJ Esd Rdr RTm	**URSEL** ex Bovik-73 ex Tor-On-66 **Helmut Gunter Neumann** Bremerhaven Federal Republic of Germany	**144** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,68 2,706 26,17 6,63 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 1,0) (1,5 1,5 × 1,4) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 600bhp (441kW) Nydqvist & Holm A/B Fuel (d.o.)	Po Trollhat 18
5374365 EAKL 7656 Df Esd Rdr RT	**URSUARAN** **Navales Cerdeiras** Vigo Spain	**302** 151 224	BV	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (207) 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) NE 68 Carmelo Unanue Fuel 90,5t (d.o.)	Duv Zuma 11
7236127 SEAK 11314 Df Esd Gc Rdr RTh	**URSULA** **Scandinavian Ferry Lines AB** Helsingborg Sweden	**2 369** 1 152 779	✠**100A1** SS 3/81 Kattegat & Baltic service Ice Class 1A ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1394	**1973**-3 Jos. L. Meyer—Papenburg (569) 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB434t incl. Tunnel tanks 161t	**TM RoRo Cargo/Ferry** Vehicles 800dk P Bow & stern doors	4 Oil 4SA each 6Cy. 260 × 368 sr geare to 2 sc. shafts 5 400bhp (3 972kW) Ruston Paxman Diesels Ltd. Gen 2 × 400kW 4 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Linc 16
5190094 HO8175 3165-PEXT Df Esd RTm	**URSULA** ex Barry-78 ex Ursula-75 ex Ursula P.-73 ex Klaus Wilhelm-66 **R. Pahladsingh & Zonen** Panama Panama	**340** 181 542	(GL)	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,201 41,79 7,57 3,66 1 dk len 51	**M General Cargo** 1 Ho 27,9 ER G.715 B.675 2 Ha (11,9 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Fuel (d.o.)	
6616954 DNFU Df Esd Rdr RT	**URSULA FLINT** ex Mercur-75 **Adolf Flint** Hamburg Federal Republic of Germany	**299** 194 769	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (276) 54,06 9,38 3,277 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 reverse reductio geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM)	Mannhe 9,5
5414309 DDFH Df Esd Pfd Rdr RT	**URSULA L** ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Liebig & Co.** Nordenham Federal Republic of Germany	T.Mk **498** 304 1 170	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 67,06 10,47 3,820 61,02 10,42 5,80 2 dks	**M General Cargo** 4P 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 25kW 220V d.c. Fuel (d.o.)	Mannhe 11
7212080 SQBN Df Esd Gc Rdr RT	**URSUS** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 378** 3 206 9 813 **10 071** 5 583 12 312	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B442/09) 154,67 20,65 —/8,967 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 312,5t (hvf)	Su Pozn 17,75
5422863 IVHN 612 Esd Rdr RTm/v	**URSUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**174** 51 —	RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (230) 29,01 7,35 3,048 26,52 7,32 3,74 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 80kW 115/120V a.c. 2 × 40kW 115V d.c. Fuel (d.o.)	Ko
5374444 EDIT 1606 RTm	**URSUS QUINTO** **Vicente Boluda Mari** Cartagena Spain	**176** 17 —	BV	**1960** Empresa Nacional "Elcano"—Seville (56) 27,18 7,93 2,896 25,00 7,70 3,76 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Empresa Nacional "Elcano" Gen 2 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Smit-Bo Valen 11,5
5374456 EBTO 7803 Df Esd Pfd RT	**URTAGO** **Alvarez Entrena S.A.** Vigo Spain	**281** 134 —	(BV)	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (230) 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) La Maquinista Terrestre y Mar (MTM) Fuel 57,0t (d.o.)	Kru Barce 11,75

5374468 EBYW 7852 Df Esd Pld RT	**URTAZUN** **Pesquera Vasco-Gallega S.A.** Vigo Spain	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 48,5t (d.o.) 11,75kn
6615182 Esd RT	**URUBAMBA 1** ex Tasa 21-76 **Ana Karina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (40) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6710243 Esd RT	**URUBAMBA 2** ex Tasa 22-76 **Pesquera Ballestas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (66) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6710255 Esd RT	**URUBAMBA 3** ex Tasa 23-76 **Ana Karina SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (67) 21,49 6,74 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Gen 2 × 50kW d.c. Controllable pitch propeller Fuel 12,0t (d.o.) 9kn
6815029 Esd RT	**URUBAMBA 4** ex Tasa 25-76 **Pesquera Maria Del Rosario SCR Ltda.** Callao Peru	**150** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (97) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
6912047 Esd RT	**URUBAMBA 5** ex Ulises-76 **Pesquera Atlantida S.R. Ltda.** Tambo de Mora Peru	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (60) 6,79 21,47 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6727636 Esd RT	**URUBAMBA 6** ex Golden Rose XI-76 ex Artefe 5-70 **Castro Brissolesi Reynoldo** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (79) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6709127 Esd RT	**URUBAMBA 7** ex Moquegua I-79 **Pesquera Mister Jonathan SCR Ltda.** Tambo de Mora Peru	**120** — —	✠Classed LR until 30/4/71	**1967**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (347) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6712497 Esd RT	**URUBAMBA 8** ex Moquegua II-79 **Tambo Mar No. 3 SCR Ltda.** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/71	**1967**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (349) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6917451 Esd RT	**URUBAMBA 9** ex Polaries-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (65) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7008051 Esd RT	**URUBAMBA 10** ex Sama 4-76 **Empresa Pesquera Los Andes SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7125732 PPFL Df Esd Gc Rdr RT	**URUGUAIANA** ex Mirolima-81 **Casimiro Filho (Industria & Comercio) S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (189) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5374535 PUCO	**URUGUAY** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**929** 513 1 131		**1926** Deutsche Werft Reiherstiegwerft —Hamburg (98) 75,52 11,54 2,731 11,49 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 334 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
5374559 PULX	**URUGUAYANA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo**	Steam ....

7650490 JIBI 84354	**URUME MARU** ex Shoei Maru **Ishikawajima-Harima Heavy Industries Co. Ltd.** Kure, Hiroshima Pref. Japan	**852** 470 —		**1920** Mitsubishi Jukogyo—Nagasaki 41,56 19,82 1,610 38,99 3,66	**TM**	2 Oil 250bhp (184kW) Yanmar Diesel Engine Co. Ltd. Japa 4,5
7346453 CXIO	**URUPEZ I** **Urupez S.A.** Uruguay	**250** — —		**1978** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (080) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Maybac M.T.U. Friedrichshafen West Germa
8000692 CXLM Df Esd Gc Pfd Rdr RT	**URUPEZ II** **Urupez S.A.** Piriapolis Uruguay	**240** 97 300	NV (Class cont.)	**1981** B & W Skibsvaerft—Kobenhavn (904) 32,59 8,13 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 9Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha
7406083 ATNU 1663 Esd Rdr RT	**URVASHI RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (356) 27,34 8,06 2,901 25,89 7,92 3,64 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 88kW a.c. 10
5374236 ULGJ M-2961 Df Esd Gc Rdr RT	**URYUPINSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (407) 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5
7932898 VRMN 399441 Esd Gc Rdr RT	**URZELA** ex Princesa Voladora-81 ex Flying Princess-80 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 248 —	AB	**1976** Boeing Marine Systems—Seattle, Wa (0007) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43
5374341 UIFI M-2957 Df Esd Gc Rdr RT	**URZHUM** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**5 238** 2 536 7 515	(RS)	**1959** VEB Warnowwerft—Warnemuende (403) 133,69 17,00 7,619 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MA DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5
7214686 JEBW 112829 Df Esd Gc Pfd Rdr RT	**USA MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**142 246** 117 096 268 770	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2271) 337,02(BB) 54,56 21,019 320,02 54,51 28,00 1 dk	**S Ore/Oil Carrier** Mchy.aft L.(oil) 327 848 1 Ha (stl) (15,0 × 13,1) 7 Ha (stl) (each 19,9 × 16,2)	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) To Gen 1 × 1600kW 2 × 800kW 450V a Fuel 17 824,5t (o.f.)-177,0pd 16
7918218 JL4891 124109	**USA MARU** **Usa Jari Y.K.** Tosa, Kochi Pref. Japan	**197** 100 400		**1979** Imai Zosen—Kochi (392) 3,052 35,51 9,01 4,53 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 410 800bhp (588kW) Hanshin Nainenki Kogyo Ko
6804173 Df Esd Gc Pfd Rdr RT	**USA MARU No. 1** **Laurel Maritima S.A.**	**300** 155 —		**1967** Kanasashi Zosensho—Shimizu (772) 46,31 7,70 2,998 41,00 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Ko
7122338 JPNK 108505 Df Gc Pfd Rdr	**USA MARU No. 3** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu (987) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7123007 JLYU 109346 Df Gc Pfd Rdr	**USA MARU No. 8** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1026) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7950278 JMIW 111303	**USA MARU No. 10** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** 150 —		**1972** Kochi Jukogyo K.K.—Kochi (1171) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ja
7927013 JLAH 124098	**USA MARU No. 11** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** 153 —		**1979** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1377) 3,201 43,67 8,51 3,56 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya

011079 LCB 124145	**USA MARU No. 12** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** 150 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1393) 43,87 8,51 3,201 3,56 1 dk	**M Fishing** Tuna	Oil 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
025109 LEV 125434 Df Esd Rdr RT	**USA MARU No. 18** **Maruroku Suisan K.K.** Tosa, Kochi Pref. Japan	**299** — —		**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1447) 43,87 8,51 3,201 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7943897 YCDO Df Esd Rdr RTm	**USAHA MINA I** **P.T. Usaha Mina** Jakarta Indonesia	**497** 182 1 139	KI (GL)	**1976** Kleen-N-Paint Shipyard—Singapore (128) *48,56* 8,92 4,311 4,65 B 15,6 F 7,1 1 dk	**M Fish Carrier** Ref. In.455	Oil 4SA 8Cy. 230 × 270 1 030bhp (758kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 380kW a.c. 12kn
7943902 YCDP Df Esd Rdr RTm	**USAHA MINA II** **P.T. Usaha Mina** Jakarta Indonesia	**497** 182 1 139	KI (GL)	**1976** Kleen-N-Paint Shipyard—Singapore (129) *48,56* 8,92 4,311 4,65 B 15,6 F 7,1 1 dk	**M Fish Carrier** Ref. In.455	Oil 4SA 8Cy. 230 × 270 1 030bhp (758kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 380kW a.c. 12kn
7509158 DIEA Df Esd Gc Pfd Rdr RT	**USAMBARA** ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **Coronado Container Schiffahrtsges. m.b.H. & Co. Reederei K.G. m.s. 'Eschenbach'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**10 864** 7 008 14 103	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (98) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 19kn
5374705	**USHIO MARU** **Near Sea Navigation Co. S.A.**	**499** 313 849		**1959** Tsuneishi Zosen—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.(oil) 1 081	Oil 4SA 6Cy. 320 × 460 470bhp (346kW) Nihon Hatsudoki Kob Fuel 24,5t 9kn
7852373 JG2991 111084	**USHIO MARU** **Shio Tsusho K.K.** Tokyo Japan	**376** 249 813		**1971** Ota Zosen K.K.—Yokohama 52,28 3,601 47,10 7,80 3,97 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 10kn
5360211 5ISL Df Esd Gc Rdr RTm/h/v	**USHIRIKA** ex Nantong-67 ex Thorsdrake-67 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**8 924** 5 111 12 675		**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (465) 145,90 18,85 9,170 135,16 18,78 12,04 P 15,0 B 17,1 F 12,5 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14kn
6819609 LQUS Df Esd Gc Rdr RT	**USHUAIA** ex Playa de Naos-78 Launched as Playa Naos **Antartida Pesquera Industrial S.A.C.I.F.** Argentina	**2 622** 1 327 3 761	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2 FN 2429	**1969**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (216) 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf79t	**M General Cargo** Ref. 12P 4 Ho 16,4 15,4 17,5 16,0 In.4 879 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 1 × 600kW 2 × 260kW 380V 50Hz a.c. 17,5kn
7359371 USYD M-17374 Df Esd Gc Pfd Rdr RT	**USINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17.200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (234) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7704148 EHWD Df Esd Gc Pfd Rdr RT	**USISA** Launched as Javier Garaygordobil **Union Salazonera Islena S.A.** Huelva Spain	**1 308** 732 1 350	BV	**1980** Ast. de Huelva S.A.—Huelva (109) 69,91 11,61 5,501 60,91 11,41 8,11 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 409,0t (d.o.) 16,75kn
6813394	**USIWE KUPE** **Government of The United Republic of Tanzania** Dar-es-Salaam Tanzania	**120** — 77		**1967** Fairmile Construction Co. Ltd. —Berwick-on-Tweed (638) 34,90 8,77 1,143 24,39 8,54 1,53 1 dk	**TM Ferry**	2 Oil 4SA each 3Cy. 165 × 184 79bhp (58kW) Bergius Kelvin Co. Ltd. Glasgow
5374729 169540	**USK** **J. Murphy & Sons Ltd.** Cardiff United Kingdom	**823** 330 986	✠Classed LR until 6/7/73	**1948**-6 Charles Hill & Sons Ltd.—Bristol (351) 56,19 10,67 4,039 53,35 10,37 4,65 RQD 16,5 RFD 13,8 1 dk R	**S Hopper Barge** Bottom doors 2 Ho each 10,0 ER	T 3Cy. 381 610 & 1016 × 686 750ihp (552kW) Plenty & Son Ltd. Newbury Gen 1 × 10kW 110V d.c. Fuel 132,0t (o.f.) 9kn
6602824 GSCA 308800 RTv	**USKGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 12/78 tug **✠LMC** EL (b) 1" FN 284	**1966**-3 Richards (Shipbuilders) Ltd. —Lowestoft (484) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)

5327829 YTJO Df Esd Gc Rdr RT	**USKOK** ex Siletta-68 **Jadranska Slobodna Plovidba** **(JADROSLOBODNA)** Split Yugoslavia	T.Mk **7 427** 4 159 10 627	BV JR	**1961** Howaldtswerke Hamburg A.G. —Hamburg (944) 139,27 18,34 8,795 126,96 18,31 11,26 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 053 B.14 416 5 Ha (12,1 14,5 11,6 × 7,0) ER (11,6 8,7 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 7Cy. 700 × 1200 6 130bhp (4 509kW) Howaldtswerke Hamburg A.G. Gen 4 × 176kW 400V a.c. Fuel 1 346,5t	 Han 1
6871700 UJMF M-22309	**USMA** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 89 196	RS	**1958** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magd
6419435 EEGE 1736 Df Esd Pfd RT	**USOA** **Manuel Echevarria** **Marcuerquiaga** Pasajes Spain	**307** 194 —	(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (81) 41,51 7,45 3,810 37,01 7,40 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel 104,5t (d.o.)	 Mann
5374781 UIFK M-2933 Df Esd Gc Rdr RT	**USOLJE** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** VEB Warnowwerft—Warnemuende (405) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) DMR Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)	 Ro 1
6701369 UVPI M-27697 Df Esd Gc Rdr RT	**USSURI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (235) 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	 Ro 1
5374793 UYIE M-12099 Df Esd Gc Rdr RT	**USSURIYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 501** 5 536 13 050	RS ✠Classed LR until 12/62	**1960**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (770) 157,51 19,56 9,230 145,01 19,51 11,89 F 18,3 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 21,3 20,1 20,1 ER 21,0 21,0 G.19 552 B.17 512 5 Ha (stl) (11,5 12,0 11,9 × 8,9) ER (11,9 11,9 × 8,9) 16W Der 2(60) 16(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 1 333,0t (hvf)	 Koben 16
7334321 UGNR Esd Gc Rdr RT	**USSURIYSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosen Tekko K.K. —Matsue (263) 59,11 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW)	 U.S
7018977 ESWF M-31478 Df Esd Gc Rdr	**USSURIYSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	(BV)	**1971** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (119) 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,9 3,9 × 5,8) (4,6 × 3,4) (3,9 3,9 × 5,8) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) At. & Ch. de Bretagne	 Piel Na 17
6871839 UEKI M-22355	**USSURYISK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1960** ............U.S.S.R. 43,62 7,62 2,979 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magde 9
6419681 USLW M-25269 Df Esd Gc Rdr RT	**UST-BOLSHERETSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 308** 601 1 283	RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 97,0t (d.o.)	 10,2
7923689 Df Esd Gc Rdr RTm/h/v	**UST-ILIMSK** **U.S.S.R.** U.S.S.R.	**4 821** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (265) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	 B U.S 1
7923691 Df Esd Gc Rdr RTm/h/v	**UST-KAN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (266) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	 B U.S 1

7636638 Df Esd Gc Rdr RTm/h/v	**UST-KARSK** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**1979** Rauma-Repola Oy—Rauma/Raumo (255)	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7636602 UEM M-17428 Df Esd Gc Rdr RTm/h/v	**UST-KUT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**4 821** 1 635 5 873	RS 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**1979** Rauma-Repola Oy—Rauma/Raumo (252)	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7817543 Df Esd Rdr RT	**UST-78** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 69	25,73 2,893 PR 22,51 7,23 3,51 1 dk	**1979** Stocznia Ustka—Ustka (B410/34)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817531 Df Esd Rdr RT	**UST-79** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	25,84 3,201 PR 24,41 7,23 3,48 1 dk	**1979** Stocznia Ustka—Ustka (B410/33)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7807445 Df Esd Rdr RT	**UST-80** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	25,71 3,201 PR 24,41 7,23 3,48 1 dk	**1978** Stocznia Ustka—Ustka (B410/28)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7806726 Df Esd Rdr RT	**UST-81** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 32 68	25,84 3,201 PR 24,41 7,21 3,48 1 dk	**1978** Stocznia Ustka—Ustka (B410/27)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7905950 Df Esd Rdr RT	**UST-82** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	25,66 3,201 PR 22,51 7,23 3,48 1 dk	**1979** Stocznia Ustka—Ustka (B410/39)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 10,75kn
7905962 Df Esd Rdr RT	**UST-83** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 33 68	25,81 3,201 PR 22,51 7,23 4,50 1 dk	**1979** Stocznia Ustka—Ustka (B410/40)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7825861 Df Esd Rdr RT	**UST-84** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 68	25,84 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**1977** Stocznia Ustka—Ustka (B410/16)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7806918 Df Esd Rdr RT	**UST-85** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 68	25,86 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**1977** Stocznia Ustka—Ustka (B410/13)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7806877 Df Esd Rdr RT	**UST-86** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 68	25,84 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**1976** Stocznia Ustka—Ustka (B410/10)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7806889 Df Esd Rdr RT	**UST-87** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**115** 35 69	25,81 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**1976** Stocznia Ustka—Ustka (B410/09)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn

7393494 Df Esd Rdr RT	**UST-88** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 35	**1974** Stocznia Ustka—Ustka (B25s/A36) 24,44 6,58 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars
7405560 Df Esd Rdr RT	**UST-89** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 35	**1974** Stocznia Ustka—Ustka (B25s/A37) 24,41 6,58 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars
7325825 Df Esd Rdr RT	**UST-90** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**105** 38 56	**1973** Stocznia Ustka—Ustka (B25s/A20) 24,59 6,58 PR 21,95 6,53 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars 10
7325813 Df Esd Rdr RT	**UST-91** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**105** 38 50	**1973** Stocznia Ustka—Ustka (B25s/A21) 24,44 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars 10
7334307 Df Esd Rdr RT	**UST-92** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 50	**1973** Stocznia Ustka—Ustka (B25s/A22) 24,57 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars 10
7334319 Df Esd Rdr RT	**UST-93** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 50	**1973** Stocznia Ustka—Ustka (B25s/A23) 24,57 6,56 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars 10
7227839	**UST-94** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**103** 34 43	**1972** Stocznia Ustka—Ustka (B25s/A07) 24,57 6,58 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wars 10
7227841	**UST-95** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 43	**1972** Stocznia Ustka—Ustka (B25s/A08) 24,41 6,58 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warsz 10
7228338	**UST-96** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**103** 34 44	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/343) PR 24,52 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warsz 10
7215381	**UST-97** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 33 48	**1971** Stocznia Ustka—Ustka (B25s/A01) 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warsz 10
7228340 Df Esd Rdr RT	**UST-98** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**103** 33 48	**1972** Gdynska Stocznia Remontowa —Gdynia (B25s/339) PR 24,41 6,58 2,286 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Warsz 10
7034490 Df Esd Rdr RT	**UST-99** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 48	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/314) PR 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.	Kobenh
7034505 SNRD Esd RT	**UST-100** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 46	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/221) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenh
7034517 SNRE Esd Rdr RT	**UST-101** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**107** 39 47	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/222) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenh
7227853	**UST-102** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 34 44	**1972** Stocznia Ustka—Ustka (B25s/A03) 24,46 6,58 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller	Warsz 10

7034529 SNVD Esd Rdr RT	**UST-103** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 49	PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/274) 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 9,5kn
7034531 SNXK Esd Rdr RT	**UST-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/289) 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9kn
7034543 SNXL Esd Rdr RT	**UST-105** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 49	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/209) 24,59 6,58 2,290 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7034555 Esd Rdr RT	**UST-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 47	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/302) 24,62 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,5kW 24V d.c. 10kn
7034567 Esd Rdr RT	**UST-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 49	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/304) 24,59 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7034579 Esd Rdr RT	**UST-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 39 55	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/310) 24,59 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7034581 Df Esd Rdr RT	**UST-109** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**106** 38 47	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/316) 24,59 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7931313 Esd Rdr RT	**UST-200** Launched as Ust-76 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka (B410/48) 25,76 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7931325 Esd Rdr RT	**UST-201** Launched as Ust-77 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Ustka Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka (B410/49) 25,71 3,201 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8008656 Esd Rdr RT	**UST-202** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Poland	**120** — 100	PR (Class cont.)	**1981** Stocznia Ustka—Ustka (B410/58) 25,76 3,201 22,20 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
8008670 Esd Rdr RT	**UST-203** Launched as Gdy-221 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Korab'** Poland	**120** — 100	PR (Class cont.)	**1981** Stocznia Ustka—Ustka (B410/60) 25,76 3,201 22,20 7,23 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7349405 FZMC Esd Rdr RT	**USTARITZ** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (540) 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
5374808 ULGL M-24752 Df Esd Gc Rdr RT	**USTILUG** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1960** VEB Warnowwerft—Warnemuende (409) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(4)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
7124623 EVOU M-6491	**USTOYCHIVYY** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1971** ............U.S.S.R. 34,02 7,09 2,890 3,89 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5035177 YTNU Df Esd Gc Rdr RT	**USTRINE** ex Baltic Sprite-74 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**890** 436 — **1 599** 972 2 627	**✠100A1** **✠LMC**	SS 6/80 EL q $1\frac{7}{16}$"SQ FN 1458 JR	**1960**-11 Kroegerwerft G.m.b.H. —Rendsburg (1171) 80,17 12,60 —/5,639 74,71 12,50 7,01 F 8,0 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB392t	**M General Cargo** OSD/CSD 2 Ho 24,8 23,0 ER G.3 470 B.3 190 2 Ha (stl) (each 15,8 × 5,6) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 80kW 230V d.c. Fuel 231,5t (d.o.) 13kn
5374822 ULGK M-24772 Df Esd Gc Rdr RT	**USTYUZHNA** **U.S.S.R.** Murmansk U.S.S.R.	**5 238** 2 536 7 184		 RS	**1959** VEB Warnowwerft—Warnemuende (408) 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 506,0t (d.o.) 14,5kn
6814233 LQXU Df Esd Gc Rdr RT	**USURBIL** **Pesquera del Atlantico S.A.I. y C.** Buenos Aires Argentina	**1 338** 612 1 648		 BV	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (329) 70,49 12,02 4,700 66,73 12,01 5,19 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft 3 Ho G.1 640	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Deut Hijos de J. Barreras S.A. Vig Gen 3 × 280kW Fuel 549,5t (d.o.) 13,75kn
7720922 DHBJ Df Esd Gc Rdr RT	**UTA-SABINE** ex Merzario Lombardia-79 ex Uta-Sabine-78 **Partenreederei m.s. 'Uta-Sabine'** Hugo Bartels Jnr. Hamburg Federal Republic of Germany	**3 869** 2 046 7 500		 GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02(BB) 8,171 110,83 20,01 11,71 2 dks	**TM RoRo Cargo/General Cargo** Vehicles TEU 560 C.Ho 104/20'(40')C.RoRo Dk 168/20'(40') C.Dk 208/20'(40') Cr 2(35) 1(30)	2 Oil 4SA each 6Cy. 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 15kn
6521252 5LBZ 3241 Df Esd Gc Rdr RT	**UTAE** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 158 10 636	 ✠Classed LR until 11/66	GL	**1965**-6 Kasado Dock Co. Ltd.—Kudamatsu (232) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) MAN Mitsubishi Heavy Industries Ltd. Yokoham
7644922	**UTAH V** **Utah Development Co.** Hay Point Services Pty. Ltd. *Brisbane, Queensland* Australia	**510** — 1 156	**100A** pontoon restricted service	SS 8/81 EL (D) FN 673	**1970** North Queensland Engineers & Agents Pty. Ltd.—Cairns 33,53 17,68 33,51 17,67 2,42 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
8014887 JL4708 125457	**UTAKA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**999** 632 250			**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1072) ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd. Osak
6516843 5LCA 3242 Df Esd Gc Rdr RT	**UTAKO** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 144 10 636	 ✠Classed LR until 11/66	GL	**1965**-7 Hitachi Zosen—Mukaishima (4044) 135,01 19,46 7,087 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) MA Mitsubishi Heavy Industries Ltd. Yokoham
7925314 KRFB 629627 Df Esd Gc Pfd Rdr RT	**UTC FREEDOM** **The Connecticut Bank & Trust Co. as Trustee** United Space Boosters Inc. Port Canaveral Fl United States of America	**485** 329 592		 AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (184) 53,65 11,51 3,861 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 165kW a.c. Thw. thrust propeller fwd 14k
7925302 WRPH 627296 Df Esd Gc Pfd Rdr RT	**UTC LIBERTY** **The Connecticut Bank & Trust Co. as Trustee** United Space Boosters Inc. Port Canaveral Fl United States of America	**485** 329 592		 AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (183) 53,65 11,51 3,861 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 165kW a.c. Thw. thrust propeller fwd 14k
7633351 DLOE Df Esd Gc Pfd Rdr RT	**UTE V** **Rhein-Maas und Seeschiffahrts Kontor G.m.b.H.** Duisburg-Ruhrort Federal Republic of Germany	**499** 278 1 600		 GL	**1978** Frd. Krupp Schiffsw.—Duisburg (610) 74,02 3,322 71,02 11,82 5,26 2 dks	**M General Cargo** 1 Ha (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 736bhp (541kW) Kloeckner Humboldt Deutz Koe 10
7909619 DJIQ Esd Gc Rdr RTv	**UTHLANDE** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**924** 403 150		 GL	**1980** Husumer Schiffsw.—Husum (1460) 58,09 1,901 55,02 12,81 3,20 B 27,5 1 dk	**M RoRo Cargo/Ferry** Vehicles 800P Ice strengthened	2 Oil 4SA each 6Cy. 230 × 270 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannhe 12
6510291 5LCC 3243 Df Esd Gc Rdr RT	**UTIN/PERMINA 1001** **Perminaship Corp.** Monrovia Liberia	**6 393** 4 142 10 605	 ✠Classed LR until 11/66	GL	**1965**-5 Hitachi Zosen—Mukaishima (4042) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) MA Mitsubishi Hvy Ind. Y Fuel 437,0t 12,75

7041364 3VHH TG127 Rdr RT	**UTIQUE** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**226** — —	BV	**1967** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6404739 OHMK 1422 RTh/v	**UTO** **Finnish Board of Navigation** Turku/Abo Finland	**144** 41 45		**1964** Valmet Oy Pansion Tehdas —Turku/Abo (282) 26,34 6,91 2,648 23,02 6,89 4,04	**M Ferry** 55P 1 Ho 4,5 1 Ha (1,5 × 2,0) 2W Der 2(2)	Oil 4SA 12Cy. 135 × 160 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 2,25kW 1 × 1,5kW 400V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd 10kn
7205001 JG3152 112716 Rdr RT	**UTO MARU** ex Aso Maru-78 **Aomori Prefecture** Aomori, Japan Aomori Pref.	**180** 50 —		**1971** Towa Zosen K.K.—Shimonoseki (418) 29,60 8,03 2,502 26,01 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 50kW 225V a.c. Fuel 30,5t 12kn
7913919 JG3967 123539 Rdr RT	**UTOKU MARU No. 3** **Utoku Kaiun K.K.** Tokyo Japan	**159** 100 278		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (300) 31,70 7,24 2,450 29,82 7,01 2,67 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Tekkosho Ise
7913921 JG3989 123540	**UTOKU MARU No. 5** **Utoku Kaiun K.K.** Tokyo Japan	**296** 147 560		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (301) ... ... 38,03 8,01 3,51 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Tekkosho Ise
7300461 JK2984 103225	**UTOKU MARU No. 8** **Utoku Kaiun K.K.** Tokyo Japan	**511** 306 1 176		**1968** Nishihara Zosen—Ohmishima (144) 49,92 9,02 4,090 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 258	Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. 11kn
7855260 JG3062 112674	**UTOKU MARU No. 18** **Kunimori Muraki** Yokohama, Japan Kanagawa Pref.	**257** 170 551		**1972** Kominato Zosen K.K.—Amatsu-Kominato 37,80 3,001 34,29 8,31 3,20 1 dk	**M Tanker** Mchy.aft	Oil 360bhp (265kW) Kubota Tekkosho Japan 8kn
6509670 JG2218 96364 Gc	**UTONAI MARU** ex Negishi Maru **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	**170** 86 310		**1964** Ishikawajima Ship & Chemical Plant Co.—Tokyo (325) 28,45 7,12 3,099 26,50 7,10 3,46 1 dk	**M Tanker** Water 1 Ta ER	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Fuji Seisakusho Tateyama Gen 1 × 12kW 210V a.c.
7720958 Esd Rdr RT	**UTONKON** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**90** — —	✠**100A1** Nigerian coasting service **LMC** EL (A) 165,0/13,0U1 FN 106	**1978**-7 Akerboom Bros. Shipyard Ltd. —Leiden (520) 18,22 4,60 1,750 15,22 4,36 2,62 1 dk rf- 4BH	**TM Pilot Cutter**	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 476bhp (350kW) General Motors Ltd. Wellingborough Gen 1 × 2kW 2 × 1,5kW 24V d.c.
7027148 A8VM 5321 Df Esd Gc Pfd Rdr RT	**UTOPIA** ex Tropicana-81 ex Ryokko Maru-75 **Utopia Shipping Corp.** Monrovia Liberia	**11 301** 8 339 18 634	NK	**1970** Nippon Kokan K.K.—Shimizu (292) 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-31,0pd 14,5kn
7029483 JQDV 102582 Esd Rdr RT	**UTOPIA** ex Ferry Lilac-80 ex Ferry Izu ex Suzuran Maru **Nishi Nippon Shosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**9 621** 4 964 3 086		**1970** Koyo Dockyard Co. Ltd.—Mihara (567) 160,64 25,66 6,058 151,01 25,61 8,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles 1156P	2 Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shafts 18 000bhp (13 240kW) Pielstick Fuji Seisakusho Tateyama Gen 3 × 920kW 445V a.c. 20,5kn
8000874 PICX	**UTRECHT** **Rederij Gebr. Wijsmuller B.V.** Ijmuiden Netherlands	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (224) 28,81 3,752 28,00 9,33 4,37 1 dk	**M Tug** Mchy.aft	Oil 2SA 8Cy. 195 × 350 N.V. Mach. "Bolnes" Netherlands 11,75kn
7504639 FNED Df Esd Gc Pfd Rdr RT	**UTRILLO** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (323) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo/General Cargo/Container** Vehicles Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 008,5t 19kn
7810143 LHWJ Gc Rdr RT	**UTSIRA** **Utsira Kommune** Haugesund Norway	**193** 102 40	NV	**1979** Karmsund Verft & M/V A/S —Haugesund (22) 27,44 23,63 7,33 3,81 P - F - 1 dk rf 894	**M Ferry/General Cargo** 1 Ho ER 1 Ha (3,5 × 2,2) ER	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 45kW 1 × 31kW 220V 50Hz a.c. Thw. thrust propeller fwd

5374999 Y4GF Df Esd Rdr RT	**UTSIRA LOCH** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Gen 2 × 14,5kW 110V d.c.	Halbe
7604403 LESI 18994 Df Esd Gc Pfd Rdr RT	**UTSTRAUM** **Alf Utkilen** Bergen Norway	**299** 165 880	NV	**1977** Brattvag Skipsinnredning—Brattvag (34) 69,35 3,525 63,02 15,02 9,22 Box K	**M General Cargo** Ref Side door 2 Ho ER G.2 506 2 Ha (9,0 10,2 × 6,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 300 × 450 with hydrauli coupling 2 000bhp (1 471kW) Wichmann Motorfabrikk A/S Rubbestad Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t-7,5pd	
6523092 5LCE 3244 Df Esd Gc Rdr RT	**UTSUKO** **Perminaship Corp.** Monrovia Liberia	**6 401** 4 155 10 636	✠Classed LR until 11/66 GL	**1965**-11 Kasado Dock Co. Ltd. —Kudamatsu (233) 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 14 224	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd.	Yoko
8114857	**UTSUMI** **Tsuneishi Port Service K.K.** Japan	**199** — —		**1981** Sanyo Zosen K.K.—Mukaishima (825) 2,801 26,01 8,62 3,61 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	J
5088904 DGFZ Df Esd RT	**UTTUM** ex Derfflinger-71 **Triton Bereederungs G.m.b.H. & Schiffahrts K.G** Emden Federal Republic of Germany	**329** 177 470	(GL)	**1935** Schulte & Bruns—Emden (95) *43,99* 7,65 2,820 7,60 3,00 P 10,1 RQD 1,0 F 5,5 1 dk R len 51	**M General Cargo** 1 Ho 27,9 ER G.674 B.620 2 Ha ER 2W Der 2(2)	Oil 4SA 320 × 450 300bhp (221kW) NE 61 Kloeckner Humboldt Deutz Fuel 23,0t	
7640914 UHJI M-33809 Df Rdr	**UTYOS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,65 4,687 51,62 5,90	**D-E Tug** Salvage Ice strengthened Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 drivin gen. connected to 1 elec. motor & geared to sc. shaft	U.S 13,
5375046 YTHD 12836 RT	**UVALA** ex Gracia-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**397** 198 620	JR	**1951** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 49,66 7,52 2,039 45,37 7,47 3,36 RQD 26,6 F 4,9 1 dk RW len 54	**M General Cargo** G.906 B.850 2 Ha ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Gen 2 × 8kW 220V a.c.	
7817438	**UVAROVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/02) 85,10 15,02 —/6,001 75,01 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 4 Ta ER 3 Ho B.140 In.1 605 3 Ha (each 2,2 × 1,9) ER Der 2(15) 1(1,5)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Thw. thrust propeller fwd 1 aft Fuel 949,0t	S Swietochlo 15,2
5335888 CLYX Df Esd Gc Rdr RT	**UVERO** ex Bridgedale-64 ex Southwick-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 480** 5 949 13 878	BV	**1960** Forges & Ch. de La Mediterranee —La Seyne (1342) 141,13 18,62 9,297 132,75 18,60 12,35 2 dks	**M General Cargo** CSD G.20 537 B.18 459 5 Ha (10,8 11,3 11,3 11,3 6,9 × 7,5) ER 10W Der 1(50) 10(10) 1(0,5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Forges & Ch. de la Mediterranee Fuel 388,0t (d.o.)	S Le H 13,
5112028	**UVERO** ex Falcon ex E. G. B. Riley-50 ex Seabord No. 1 **Government of The Republic of Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**464** 285 584		**1929** Bethlehem SB. Corp.—Quincy, Ma (1425) *48,86* 10,11 10,06 1 dk R	**M Tanker** Mchy.aft L.(oil) 736	Oil 2SA 6Cy. 280 × 380 Winton Eng. Co. Fuel 9,0t-1,5pd	Wi
6908515 JL3075 104150 Rdr RTm	**UWAJIMA** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**941** 468 270		**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd	Os 1
7321025 JL3932 111586 Df Esd Gc Pfd Rdr RT	**UWAKAI** **Shikoku Kaiun K.K.** Uwajima, Ehime Pref. Japan	**999** 394 —		**1973** Usuki Tekkosho—Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 300dk P	Oil 4SA 6Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja
6717198 DDJN 11978 Df Esd Gc Rdr RTv	**UWE KAHRS** ex Weserdeich-74 **Johann Kahrs** Hamburg Federal Republic of Germany	**497** 307 1 301	GL	**1967** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6602) 71,53 11,99 3,709 64,80 6,71 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Cr 2(3) Der 2(5-10) 2(3)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.)	Mannhe 13
5375084 DHCX	**UWE URSULA** **Horst Brey** Hamburg Federal Republic of Germany	**199** 104 325	GL	**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (183) *34,78* 7,04 3,017 6,99 3,31 RQD 7,1 F 2,2 1 dk R len 36	**M General Cargo** 1 Ho ER G.453 B.411 2W	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 51 Maschinenbau Kiel A.G.	

8008060	**UXMAL** **Fidemap** Mexico	**120** — —	AB (Class cont.)	**1981** Alblas Scheepswerf—Krimpen a/d Ijssel ((3111)) 27,61 3,444 26,01 8,01 4,07 1 dk	**TM Tug**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7648502 JL3197 105311 Gc Rdr	**UYO MARU No. 2** **Munenori Chihara** Oyano, Japan Kumamoto Pref.	**499** 271 1 500		**1969** Miyoshi Zosen K.K.—Uwajima 54,51 4,150 49,51 9,30 4,70 1dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 1 200bhp (883kW) Japan 12kn
7504081 26/7 3RNC	**UYU** **Imano (Nigeria) Ltd.** Lagos Nigeria	**139** 52 56	RI	**1980** Cant. Nav. Fratelli Maccioni —Viareggio (12) 27,92 2,974 24,44 6,43 3,56	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 610bhp (449kW) Mirrlees Blackstone Ltd. United Kingdom
6617934 70MN Df Esd Rdr RT	**UZAF** ex Skinney-77 ex Bardi-71 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**207** 77 —	(NV)	**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6421543 USKF M-26157 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 5,716 94,01 14,56 10,04 2 dks	**TM Passenger/General Cargo** 190bth P Ice strengthened 1 Ho B.290 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7001235 UTCP M-28005 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 170** 1 225 1 434	RS	**1964** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,3 × 1,5) (1,6 1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7110907 IQAU 186 Esd Rdr RT	**UZEDA CATANESE** ex Uzeda ex Audacia **Michele Buscemi** Mazara del Italy Vallo	**157** 76 61		**1971** Dante Castracani—Ancona (79) 30,51 6,30 2,553 23,02 6,28 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7646853 UHUD S-34683 Df Esd Gc Rdr RT	**UZEIR GADZHIBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7826221	**UZGORŚK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/04) 84,99 —/6,001 75,01 15,02 9,20 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5375096 UIEV M-22324 Df Esd Gc Rdr RT	**UZHGOROD** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
7130127 EVOS M-7801	**UZHIVCHIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**167** 43 100	RS	**1971** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7110505 EEOY 114 Df Esd Rdr RT	**UZTARGI** **Pesqueras Uztargi** Ondarroa Spain	**184** 61 155	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (66) 29,44 25,02 7,01 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 10,5kn
7364481 TCHK 4297 Df Esd Rdr RT	**UZUNOGLU** **Hakki Uzunoglu** Istanbul Turkey	**496** 299 907	AB	**1974** Hami Kaynak Tersanesi—Beykoz (57) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** 2 Ho each 18,7 ER G.1 076 B.1 019 2 Ha (each 12,6 × 4,7) ER	Oil 4SA 6Cy. 320 × 480 reverse geared to sc. shaft 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW a.c. Fuel 60,0t 12,5kn
7854541 JL3172 105240	**UZUSHIO** **Shodoshima Ferry K.K.** Tonosho Japan Kagawa Pref.	**243** 68 —		**1959** Sanuki Zosen Tekkosho K.K. —Takuma 34,02 2,271 30,00 8,60 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn

6503250 JJ2066 97055 Gc Rdr RT	**UZUSHIO MARU** **Sinwa Shosen K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (613) 54,31 9,61 2,363 44,51 9,00 3,51 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osak Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 12,5k
7432721 JM3870 118146 Rdr RT	**UZUSHIO MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**197** 72 —	NK	**1975** Kochi Jukogyo K.K.—Kochi (883) 29,19 26,47 8,62 3,79 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob 12,75k
6870330 UMZO M-24295	**UZVARA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 134	RS	**1957** ....East Germany 39,15 7,37 2,931 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho In.167 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
7233644 PIGN	**V. H. EN B.5604** **van Hattum en Blankevoort B.V.** Beverwijk Netherlands	**644** 615 —	BV	**1972** Scheepswerf Stapel B.V.—Spaarndam 57,31 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illino 2 Directional propellers Fuel (d.o.)
7042502 UJLA M-30793 Df Esd Gc Rdr RTm	**V. KUCHER** ex Jobox-71 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**299** 142 — **795** 422 780		**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (299) 57,84 (BB) 10,32 —/3,680 52,00 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 4Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12k
7738424 WF2939 266366	**V. L. KEEGAN II** **Diesel Tank Ira S. Bushey Inc.** New York, NY United States of America	**860** 700 —		**1953** Ira S. Bushey & Sons Inc.—New York, NY (609) *58,19* 12,81 3,391 3,79 1 dk	**M Tanker** Mchy.aft	Oil 1 280bhp (942kW) U.S.A
6400783 JG2063 90953 RT	**V. S. P. DAIWA MARU** **Daito Unyu K.K.** Tokyo Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka (220) 27,67 7,04 2,286 26,60 7,00 3,10 RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat 2 Directional propellers
5418317 8LYB 90903 RT	**V. S. P. SAKAE MARU** **Nittetsu Kogyo K.K.** Susaki, Japan Kochi Pref.	**120** 39 —		**1963** Osaka Zosensho—Osaka (213) 27,67 7,04 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat Gen 1 × 22kW 200V a.c. 2 Directional propellers 11,5k
6813851 JG2539 103855 Rdr RT	**V. S. P. TAKE MARU** **Daito Unyu K.K.** Tokyo Japan	**195** 71 —		**1968** Osaka Zosensho—Osaka (286) 31,96 8,23 2,718 30,89 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigat Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 23,5t-3,0pd
6706541 JJ2227 99918 RT	**V. S. P. YASHIMA MARU** **Daito Unyu K.K.** Tokyo Japan	**193** 70 —		**1967** Osaka Zosensho—Osaka (263) 31,91 8,23 2,693 30,87 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigat Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
5330151 1383 RT	**V. SPORADES** ex Sirius-64 ex Athinal-61 ex Bancinu-58 ex Migrante-47 ex Audacieux-38 ex Victrix-36 ex Migrant **Saronikos S.A. Maritime Enterprises** Piraeus Greece	**525** 369 —	✠Classed LR until 1/60	**1927**-11 Clyde SB. & Eng. Co. Ltd.—Port Glasgow (352) 47,00 7,37 3,277 39,02 7,32 3,97 B 17,4 F 7,4 2 dks R BK 191	**TM Passenger Ship** —P conv Yacht 60	2 Oil 4SA each 6Cy. 275 × 420 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 51,0t (d.o.)
5204572	**V. T. 503** ex Le Beau-69 ex Haro-60 **Irving D. Logan** United States of America	**217** 35 —		**1910** A. McDonald—Vancouver, B.C. 36,58 7,80 4,268 7,75	**Wood M Tug** 2W	Oil 7Cy. 356 × 432 E made40 fitted60 Fairbanks Morse & Co. Beloit, W 10k
6514871 VGRT 322232 Df Esd Gc Rdr RTm/h	**V. W. SCULLY** ex Don de Dieu-67 **Algoma Central Railway** Sault Ste. Marie Canada	**17 564** 12 529 26 646	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (285) **1965**-7 (Aft section) Canadian Vickers Ltd.—Montreal, P.Q. 222,51 23,02 7,989 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ontar Gen 3 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.)
5334810 LLBS 11045 Esd Rdr RT	**VAAGSJO** ex Sotrabuen-64 ex Kelt II-55 **Hoegseth Shipping A/S** Molde Norway	**124** 39 —	NV	**1943** Edv. Lovfall—Lofallstrand (47) 30,08 6,76 3,379 27,16 6,71 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (4,2 × 1,9) ER 2W Der 2	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 64 A/S Bergens M/V Berg Gen 1 × 10kW 110V d.c. Fuel (d.o.) 9

5375204 JXBI	**VAAGSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**165** 68 —	(NV)	**1958** Loland Motorverstad A/S—Leirvik (10) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 125P Mchy.aft	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 11kn
6706644 LMVH	**VAARVIND** ex Mostring-78 ex Brit-Marit ex Alvel **Sverre Vindenes P/R** Floro Norway	**103** 52 142	BV	**1920** ....Montrose 28,15 5,39 26,37 5,35 2,60 1 dk	**M General Cargo** G.227 1 Ha (9,6 × 3,6) 1W Der 1(2)	Oil 2SA 2Cy. 280 × 420 160bhp (118kW) NE 58 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 4,0t (d.o.) 8kn
7041429 VGCZ 344887 Esd Gc Rdr RTv	**VACATIONLAND** Launched as Thomas Haviland **CN Marine Inc.** Charlottetown, P.E.I. Canada	**3 039** 1 594 1 397	**✠100A1** CS 4/79 Port Borden, P.E.I. to Cape Tormentine, N.B. service **✠LMC** EL (V) 1¾"U2 FN 2659	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (54) 97,85 20,76 5,042 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** Vehicles 487P Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared with hydraulic clutch to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 249,0t (d.o.) 15,25kn
7026065 LZHS 124 Df Esd Gc Rdr RT	**VACHA** ex Belatrix-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 756** 572 1 618	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 029 2W HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 100kW 1 × 20kW 380V a.c. Fuel 142,0t (d.o.)-7,0pd 10,5kn
7305904 347867 Esd Gc Rdr RT	**VACHON** **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** — 272	**✠100A1** CS 6/77 tug Ice Class 3 **✠LMC** EL (e) 1"U1 FN 453	**1973**-7 Star Shipyards Ltd.—New Westminster, B.C. (408) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305 5 BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 267 Alco MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7742097 OW2185 D2439	**VADASTEINUR** **Johan Simonsen** Torshavn Faroe Islands	**310** 249 —	NV	**1977** P/f Torshavnar Skipasmidja & M/V —Torshavn (22) 39,10 8,54 33,15 3,99 1 dk rf 991 Box K 152	**M Fishing** Ref Mchy.aft	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) A/S Volund Kobenhavn
7623423 1037 Esd Rdr RT	**VADENI** **NAVROM** Braila Romania	**195** 61 49	RNR	**1975** Santierul Naval Braila—Braila 29,29 8,21 3,290 27,01 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.) 12,5kn
7616937 OW2147 D2371	**VADHORN** **P/f Marknadarrokt** Ejde Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/01) 32,69 (BB) 3,531 28,12 7,62 5,72 1 dk rf- BK 152	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
7640926 UVSD M-31787	**VADINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 144** 355 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 700 2 200bhp (1 618kW) CKD Praha Praha 13,75kn
7720037 LHNX 19252 Df Esd Gc Pfd Rdr RT	**VADSOJENTA** **M/TR Vadsojenta** Brodrene Aarsaether A/S Vadso Norway	T.Mk **299** 108 303	NV	**1978** Storviks M/V A/S—Kristiansund N. (87) 46,54 9,43 4,534 40,16 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW 230V 50Hz a.c. Controllable pitch propeller Fuel 118,0t-6,5pd 13kn
5418707 LLCU Df Esd Pfd Rdr RT	**VADSOTRAL** ex Anjou Bretagne-67 **P/R Torstein C. Mosand og Per R. Andersen** Torstein C. Mosand Vardo Norway	**291** 101 —	BV	**1963** Ch. & At. de la Perriere—Lorient (L28) 36,50 8,23 3,301 32,01 8,13 3,97 2 dks	**M Fishing** Stern Trawler 2 Ha (each 1,4 × 1,4)	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) E made80 fitted— Kloeckner Humboldt Deutz Koeln Fuel 75,0t (d.o.) 12,5kn
7105108 LAKW Df Esd Rdr RT	**VAERLAND** **Toralf Vaeroyvik** Floro Norway	**188** 79 —		**1971** Eidsvik Skipsbyggeri A/S—Uskedal (27) 32,36 6,86 29,57 6,84 3,66 F 6,1 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1600 × 2000 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 10kn
7626877 DGIF Df Esd Gc Rdr RT	**VAERMLAND** **Schulz & Clemmesen Schulauer Befrachtungskontor** Hamburg Federal Republic of Germany	**999** 671 2 051	GL	**1977** Nishi Zosen K.K.—Imabari (183) *75,63* 12,43 4,776 73,00 12,41 7,22 2 dks	**M General Cargo** G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12,5kn

7393640 JWRQ 18360 Rdr RT	**VAEROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**265** 125 41	NV	**1974** Skaalurens Skibsbyggeri—Rosendal (223/36) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5375278 Rdr	**VAEROY** **Tartan Arrow (Marine) Ltd.** United Kingdom	**142** 75 —		**1935** A/S Bergens M/V—Bergen (218) *29,30* 5,95 5,92 1 dk R BK 152	**M Passenger/Ferry** 152P	Oil 2SA 5Cy. 200 × 300 300bhp (221kW) NE 62 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
6705028 ULIN M-17172 Df Esd Gc Rdr RT	**VAGA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (241) 102,11 14,05 5,890 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 B& 2 900bhp (2 133kW) Jyvask Valmet Oy Rautpohjan Tehdas 13,5 Fuel 30,5t (d.o.) 254,0t (hvf)
7367380 HO8002 4245 -74A Df Esd Gc Rdr RT	**VAGABOND** **Jackson Marine S.A.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (233) 3,839 54,77 12,20 4,58 rf 914	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 90kW Fuel 368,0t
7309649 WB4071 247358	**VAGABOND** **John Tasso** Los Angeles-Long Beach, Ca United States of America	**130** 81 —		**1945** ....Tacoma, Wa *23,78* 6,89 3,20	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5063588 DAIJ Df Esd RT	**VAGABUND** ex Carina-75 **Heinrich Meyer** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 264 888	GL	**1960** J. J. Sietas Schiffswerft K.G. —Hamburg (475) 56,22 9,45 3,779 50,02 9,40 5,90 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 2 Ha (8,7 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller Fuel 30,5t 9,5
6723707 LLXW C16867 Df Esd Gc Pfd Rdr RT	**VAGAKALL** **A/S Vagafisk** Svolvaer Norway	T.Mk **278** 90 299	NV	**1967** Trondhjems M/V, Aker Trondelag A/S—Trondheim (627) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808600 LNWT C16978 Df Esd Gc Pfd Rdr RT	**VAGAMOT** **A/S Vagafisk** Svolvaer Norway	T.Mk **272** 93 299	NV	**1968** Trondhjems M/V, Aker Trondelag A/S—Trondheim (622) 39,25 9,02 4,230 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6804496 LNCC C16921 Df Esd Gc Pfd Rdr RT	**VAGAMOY** **A/S Vagafisk** Svolvaer Norway	**278** 87 299	NV	**1967** Trondhjems M/V, Aker Trondelag A/S—Trondheim (626) 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 96kW 1 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7804962 LIGY Gc Rdr RT	**VAGAN** **D/S Vesteraalens A/S** Stokmarknes Norway	**656** 288 100	NV	**1979** Bolsones Verft—Molde (259) 56,27 11,61 51,01 4,20 1 dk rf 1245 Box K 127	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles Bow door & stern door Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) Alpha-Diesel A/S Frederiksha Gen 1 × 240kW 2 × 120kW 230V 50Hz a.c. Thw. thrust propeller fwd
5147243 LKDR Esd	**VAGEN SENIOR** ex Hellskjaer-75 **Odd Vagen P/R** Kristiansund N. Norway	**173** 84 —		**1956** Vaagland Batbyggeri A/S—Vaagland (51) 32,03 7,07 6,90 3,46 1 dk len 66	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
7110141 IPTC 474 Df Esd Gc Pfd Rdr RT	**VAGERO** ex White Crest-79 ex British Prince-73 ex White Crest-72 **Agenzia Maritima Aliboni S.r.l.** Viareggio Italy	**982** 466 1 585 **1 597** 870 2 704	✠Classed LR until 22/8/80 RI	**1971**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (998) 79,94 11,99 —/5,879 72,24 11,89 7,01 P 18,3 F 11,3 2 dks rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 22,7 25,3 2 TwD ER G.3 392 B.3 046 2 Ha (stl) (each 16,7 × 7,7) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c. Fuel 139,5t (hvf)
7620342 UQEF M-32839	**VAGIF** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Lening 11,75

7905259 URC 19392 Df Esd Gc Pfd Rdr RT	**VAGSTEIN** **P/R Vagstein** Magnar Vage Maloy Norway	**224** 95 750		**1979** Soviknes Verft A/S—Syvikgrend (92) 33,74 7,62 29,01 7,61 6,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller
6375371 LCUZ C15680 Df Esd Gc Pfd Rdr RT	**VAGTIND** **A/S Havfisk** Melbu Norway	**457** 146 —	NV	**1962** A/S Bergens M/V—Bergen (441) 46,13 8,84 4,801 39,48 8,79 5,01 2 dks BK 170	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 1W Der 1(1,5)	Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 96kW 380V 50Hz a.c. Fuel (d.o.)
7506883 ESTX M-31194 Df Esd Gc Pfd Rdr RT	**VAGULA** **U.S.S.R.** Tallin U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (440) 101,99(BB) 15,24 5,711 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5425724	**VAIGAI** **Madras Port Trust** *Madras* India	**769** 401 —	IRS ✠Classed LR until 16/3/79	**1964**-2 N.V. Ijsselwerf—Rotterdam (122) 45,14 18,72 43,52 18,61 3,05 1 dk RW rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 500bhp (368kW) driving 2 gen. each 140kW 185/230V d.c. connected to 2 elec. motors each of 164shp (121kW) (WL) Masch. Augsburg-Nuernberg (MAN) Augsburg
5375395 T06009 RTv	**VAILLANT** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Calaisienne de Remorquage Dunkerque France	**162** — —	BV	**1961** Ziegler Freres—Dunkerque (119) *25,55* 7,62 ... ... 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11,25kn
7437769 WYT9 573 548067	**VAIO CON DIOS** **Dave Punch** Galveston, Tx United States of America	**163** 115 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 456bhp (335kW) U.S.A.
6717409 326123	**VAIR** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**150** 75 —		**1966** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. *25,70* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
5266386 LEPF C4512 RT	**VAKA** ex Oster-66 **P/R Kristoffersen og Gungersen** Thor Age Kristoffersen Haugesund Norway	**200** 100 254	(NV)	**1908** Kristiansands M/V A/S—Kristiansand (131) 38,23 6,61 3,150 6,58 1 dk R len 15	**M General Cargo** 1 Ho G.368 1 Ha (10,6 × 3,6) 1W Der 1(3)	Oil 4SA 6Cy. 300bhp (221kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7833133 UWTE M-35017	**VAKHRUSHEVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS (Class cont.)	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
6917592 IRMO 736 Esd Rdr RTm	**VAL** ex Prompt-79 **Ocean Shipping & Barge S.p.A.** Trieste Italy	**139** 38 119	GL RI	**1969** Schulte & Bruns—Emden (256) 27,79 7,90 2,883 24,49 7,50 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (d.o.) 11,5kn
5091755 PVGX Df Esd Gc	**VAL-DE-CAES** ex Dom Ambrogio-67 ex Tambau-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**4 068** 2 717 5 380	BV ✠Classed LR until 14/5/80	**1961**-4 Stocznia Gdanska im. Lenina —Gdansk (B31/213) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 5 Ho G.7 812 B.7 106 5 Ha (stl) (12,5 13,2 8,6 9,9 × 7,0) (3,5 × 3,7) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 4/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
7116901 HBFV 93 Df Esd Gc Pfd Rdr RTm/v	**VALAIS** ex Saint Tropez-78 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 467** 731 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01206) 81,31 12,45 4,830 74,81 12,40 5,59 1 dk	**M Tanker** Wine 28 Ta ER L.2 529	Oil 4SA 6Cy. 450 × 500 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 380V 50Hz a.c. Fuel 264,0t (d.o.)-7,0pd 13kn
7424633 LDGW 18807 Df Esd Rdr RT	**VALANES** **Oivind Valanes** Kristiansund N. Norway	**239** 92 —	NV	**1976** Vaagland Batbyggeri A/S—Vaagland (89) 36,81 7,65 32,31 7,62 6,08 1 dk	**M Fishing** Side-fishing Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 1 × 112kW 230V 50Hz a.c. Controllable pitch propeller
6728525 P3QI Esd Gc Pfd Rdr RTm/v	**VALANI** ex Cervantes-79 **Valani Shipping Co. Ltd.** Christaco Compania Naviera S.A. Limassol Cyprus	T.Mk **1 778** 890 2 172 **2 543** 1 304 —	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"SQ FN 1889	**1968**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (539) 98,48 13,52 4,852/6,216 90,43 13,42 7,47 P 21,7 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Cell.Ho 23,1 29,2 ER TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 3 880bhp (2 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 16kn

6907602 SWAD 5509 Df Esd Pfd Rdr RT	**VALANI SPIRIT** ex Gianis Marios-81 ex Kyogo Maru-75 **Valani Spirit Shipping Co. S.A.** Christaco Compania Naviera S.A. Piraeus Greece	**2 986** 1 810 5 099	**100A1** · SS 9/80 **LMC** EL R $1\frac{3}{4}$"U2 FN 2048 (NK)	**1968** Imai Zosen—Kochi (260) 98,00 15,04 6,351 90,56 15,02 7,60 P 20,2 F 11,9 1 dk RW rf 127 4BH WB1024T incl. comb. btm & STs in holds 496T	**M General Cargo** 2 Ho ER G.6 481 B.6 311 2 Ha (stl) (24,8 25,2 × 7,7) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 65 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho AuxB (Comp) 7kgf/cm² (6 Gen 2 × 128kW 445V 6 Fuel 376,0t-11,0pd
5113632 IQGI 1207 Df Esd Pfd Rdr RT	**VALANNA** ex Gitana Seconda-79 ex Rolith-74 ex Suderelv-70 ex Fenja-69 **Paparelli S.a.S.** Napoli Italy	**491** 272 1 037	RI ✠Classed LR until 9/5/75	**1961**-1 J. J. Sietas Schiffswerft K.G. —Hamburg (473) 61,73 9,68 4,007 56,01 9,61 4,04 P & B 39,1 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 741 B.1 537 3 Ha (8,2 × 5,1) (9,8 9,8 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 86,5t (d.o.)
6423216 TQBE 3920 Df Esd Pfd Rdr RT	**VALBERG** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5100) 29,90 6,76 2,921 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Fuel 30,0t (d.o.)
5375462 OFNR 1372 RT	**VALBORG** **Paakaupunkiseudun Partiolaiset R.Y.** Sipoo/Sibbo Finland	**112** 72 220		**1948** ....Borga 29,80 7,27 3,048 7,22 1 dk	**Wood M General Cargo**	Oil 100bhp (74kW) .... Fuel (d.o.)
7391721 IMNX 733 Df Esd Gc Pfd Rdr RT	**VALCHIARA** ex Edda Skald-79 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**498** 218 813	**✠100A1** SS 2/80 **✠LMC** EL K $1\frac{1}{2}$"U2 FN 805 RI	**1975**-9 Brodogradiliste "Tito"—Macvanska Mitrovica (923) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 2. Alpha-Diesel A/S Gen 2 × 112kW 400V 50H 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7717743 Df Esd Gc Rdr RT	**VALDALIGA** **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A. —Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 ge shaft 4 000bhp (2 942kW) Empresa Nacional "Bazan" de (S.A.
7421291 EUKK M-32540 Df Esd Gc Rdr RT	**VALDAY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** ..............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 3 5 000bhp (3 678kW) driving connected to 1 elec. motor
6417384 UEBZ M-26561 Df Esd Gc Rdr	**VALDAYLES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/19) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7828748	**VALDAYSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht
5409017 TFSO 0189 Df Esd Rdr RT	**VALDIMAR SVEINSSON** ex Kopavik-78 ex Skardsvik II-76 ex Skardsvik-75 **Sveinn Valdimarsson** Vestmannaeyjar Iceland	**152** 65 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 31,91 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Fuel (d.o.)
7929968 VRGW 385175 Df Esd Gc Pfd Rdr RT	**VALDIVIA** **Aiden Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**35 522** 23 916 65 785	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10850	**1981**-3 Namura SB. Co. Ltd.—Imari (844) 225,03(BB) 32,26 12,891 217,00 32,20 17,81 F 16,8 1 dk rf nil 9BH WB33383T incl. Comb. btm, side & topside tanks in holds 19896T & No. 4 hold 10809T	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 16kgf/cm² (15,7bar) Sp 10kgf/cm² (9,9bar) rcv 0,59N/mm² (6kgf/cm²) Gen 1 × 500kW 2 × 450kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf)
5380376 DESI SSR3998 Df Esd Gc Pfd Rdr RT	**VALDIVIA** ex Vikingbank-70 **Partenreederei m.s. 'Valdivia'** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany See Register of Offshore Units	T.Mk **1 317** 509 —	GL	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (863) 73,46 11,03 4,979/5,258 63,99 11,00 7,32 conv Fish-factory Stern Trawler Factory Fishing 76	**M Research/Mother Ship** for submersibles Oceanographic Stern ramp Cr 2(6) Der 2(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Au Thw. thrust propeller fwd
6614970 EFAY 743 Df Rdr RT	**VALDIVIA** Launched as J.C.P.-R2 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	**✠100A1** SS 6/77 tug Malaga Port and Bay service **✠LMC** EL (e) $1\frac{1}{16}$" FN 426	**1967**-4 Soc. Espanola de Const. Nav. —Cadiz (130) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr ge to sc. shaft Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 220V d.c. Controllable pitch propeller

375553 BNS 246995 Df Esd Gc	**VALDOSTA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2431) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
375577	**VALENCA** ex Nazareth-36 ex Valenca **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**190** 78 —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Ayr *35,42* 6,43 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 305 Ailsa SB. Co. Ltd. Troon
6508157 FNON Df Esd Gc Pfd Rdr RT	**VALENCAY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**3 430** 977 668	BV	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 3,931 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 12 380bhp (9 106kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
7387005 EHJB Df Esd Gc Pfd Rdr RT	**VALENCIA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 266	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 19253	**1977**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (154) 287,66(BB) 46,11 18,616 275,01 46,00 24,01 F 23,8 1 dk 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka 2 WTB 75kgf/cm² (73,6bar) Spt 268,4°C 651bf/in² (4,5bar) hs1644,4 Gen 2 × 1500kW 1 × 915kW 450V 60Hz a.c. Fuel-88,0pd 14,25kn
7207982 UIDK M-31546 Df Esd Gc Rdr RT	**VALENTIN KHUTORSKOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,60 7,800/9,167 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
6701371 UOOE M-28081 Df Esd Gc Rdr RT	**VALENTIN KOTELNIKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,25 5,398 78,06 14,20 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 623 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6707777 UYIR M-29027 Df Esd Gc Rdr RT	**VALENTIN SEROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 6,681/7,220 120,96 16,77 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 16,5kn
7348736 UTOM M-31110 Df Esd Gc Pfd Rdr RT	**VALENTIN SHEVCHUK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (411) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7381099 A8XX 5384 Df Esd Gc Pfd Rdr RTv	**VALENTINA** **Quest Navigation Corp.** Monrovia Liberia	**31 800** 23 006 37 300	BV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (977) 196,02(BB) 29,44 10,694 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 28,0 ER G.77 094 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 580kW 440V 60Hz a.c. Fuel 1 783,0t (hvf) 14,75kn
6619475 J4ZM 7498 Df Esd Gc Rdr RT	**VALENTINA** ex Laguna-79 ex Yuan Fu-79 ex SNS Trader-77 ex Etoile-76 ex Nansei Maru-75 **Vacerra Compania Naviera S.A.** Piraeus Greece	**4 073** 2 620 6 092	NK	**1966** Usuki Tekkosho—Saiki (1080) 109,81 16,01 6,605 101,91 15,98 8,08 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 563 B.7 890 3 Ha (13,1 25,1 14,0 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V a.c. Fuel 389,0t-10,5pd 12,5kn
5375606 EDDB 671 Df Esd Gc Rdr RTm	**VALENTINA FRIAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**8 691** 6 051 —	**✠100A1** SS 10/81 **✠LMC** EL c† 2⅛"SQ FN 4121	**1960**-5 Soc. Espanola de Const. Nav. —Bilbao (90) 144,48 18,72 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk WB3390t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** 5 Ho 17,8 19,3 19,4 26,2 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER Der 1(20) 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 86,0t (d.o.) 749,5t (hvf) 15,25kn
5030799 SYLV 5517 Df Esd Rdr	**VALENTINA P.** ex Markus-73 ex Aungthitsa-64 Piraeus Greece	**5 491** 2 884 8 016	✠LR class withdrawn 17/7/81	**1954**-8 H. C. Stuelcken Sohn—Hamburg (826) 127,62 17,05 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW	**S General Cargo** 4 Ho ER G.10 040 B.9 478 4 Ha (each 10,3 × 10,9) ER 8W Der 8(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 2 300ihp (1 692kW) H. C. Stuelcken Sohn Hamburg Fuel 719,5t (o.f.) 10,5kn

5425736 ULZD M-27590 Df Esd Gc Rdr RT	**VALENTINA TERESHKOVA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 719** 3 993 — **11 521** 6 363 16 820	RS	**1963** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,961 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Fuel 2 408,0t (o.f.)	 Lening 19
7519426 5MZP 5770 Df Esd Gc Pfd Rdr RTm/h/v	**VALERIA** **Valeria Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 523	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1774) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 15,9 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 7 Ha (stl) (17,0 19,7p&s 19,7p&s 19,7p&s × 8,0) ER Der 1(25) 2(21) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 221,0t (hvf)	 Mitsub Nagas 16,75
7021455 3FDP 1050 5-GS Df Esd Gc Pfd Rdr RTm/h/v	**VALERIA** ex Lone Star-81 ex Steinfels-80 **Compania Naviera Valeria S.A.** Panama Panama	T.Mk **7 487** 4 793 11 816 **10 587** 6 895 14 436	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (583) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER 10W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf)	 Augsbu 20
5101902 IOLB 1150 Df Esd Gc Rdr RT	**VALERIA** ex Elke Brigitte-72 **Antonio Schiano di Cola** Napoli Italy	**498** 260 1 194	RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 39,5t	 Ko 10,5
7351185 Esd Rdr RT	**VALERIA** **Severino Costabile** Salerno Italy	**224** 141 —	(RI)	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (7) 49,31 7,78 3,501 39,71 7,47 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 222 × 292 900bhp (662kW) Mirrless Blackstone Ltd.	 Stockp
7222786 UKUE M-17317 Df Esd Gc Pfd Rdr RT	**VALERIAN ALBANOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 287 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (287) 68,23 11,92 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,6 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd	 Ko 13
7102338 UKFF M-31009 Df Esd Gc Pfd Rdr RT	**VALERIAN KUYBYSHEV** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (320) 151,52 20,35 8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	 MA Rosto
7408598 UEAK M-12387 Df Esd Gc Rdr RT	**VALERIAN URYVAYEV** **U.S.S.R.** Kholmsk U.S.S.R.	**697** 85 350	RS	**1974** ....Khabarovsk 54,77 9,50 4,190 9,30 5,19 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,7) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 875bhp (644kW) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller fwd	 Magdeb 11,75
5376363 C4BQ 373979 Df Esd RTm/h	**VALERIE** ex Zoe 4-78 ex Vlistborg-74 ex Vanessa-65 **Saint Moritz Shipping Co. Ltd.** Faros Maritime Enterprises Co. Ltd. Limassol Cyprus	**499** 317 776	BV	**1954** C. Amels & Zoon Scheepswerf —Makkum (171) 57,49 8,84 3,302 52,00 8,79 3,66 P 13,5 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 104 B.1 022 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 58,0t (d.o.)	 Appinged 10

DAMAGED DURING HOSTILITIES 5/76

7050822 WYZ4 188 516934	**VALERIE E** **Valerie E Inc.** Philadelphia, Pa United States of America	**116** 79 —		**1968** ....Palatka, Fl *21,86* 6,71 3,87	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)	
6921414 ZCIA 356705 Df Esd Gc Rdr RT	**VALERIE TIDE** ex Lady Valerie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**446** 107 683	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (806) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 600bhp (1 912kW) N.V. Werkspoor	 Amsterd 12
5422875 UHQC M-27362 Df Esd Gc Rdr RT	**VALERIY BYKOVSKIY** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 288	RS	**1963** ....Kherson 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha	 Pr 12

7328413 UYPD M-32096 Df Esd Gc Rdr RT	**VALERIY MEZHLAUK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 737		RS	**1973** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,63 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
7014098 USDT M-30367 Df Esd Gc Pfd Rdr RT	**VALERIY VOLKOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 645		RS	**1970** VEB Schiffswerft "Neptun"—Rostock (317) 105,67 15,60 5,290/6,770 96,02 15,55 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
5358206 H08196 1080 7-81 Df Esd Rdr RT	**VALERY** ex Marieke W.-79 ex Delice-79 ex Heimar-77 ex Thekla-68 **Gamma Panama S.A.** Panama	**447** 241 680		BV	**1958** Martin Jansen Schiffswerft u. Mfbk. —Leer (38) 53,01 8,44 3,264 47,00 8,03 3,71 P 10,4 RQD 3,4 B 9,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,4 ER G.917 B.874 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 8,75kn
7509017	**VALES POINT** **Madlong Carriers Pty. Ltd.** Harbour Lighterage Pty. Ltd. *Sydney, N.S.W.* Australia	— — —	✠**100A** pontoon for service between Newcastle, N.S.W. & Lake Macquarie	SS 10/79 EL (C) FN 435	**1975**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (119) 29,49 12,48 29,01 12,01 3,00 1 dk rf nil 2BH	**Pontoon** Deck Cargo Heavy load	
6418259 GPMU 305857 Df Pfd Rdr RTm	**VALET** ex Havelet-81 **Valet Shipping Ltd.** Guernsey Channel Islands (British)	**1 042** 562 1 421	✠**100A1** ✠**LMC**	SS 7/78 EL m 1¼"SQ FN 907	**1964**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (978) 66,12 10,29 4,522 61,27 10,16 4,65 P 15,0 F 8,3 1 dk rf 102 NS 4BH WB465t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER G.2 027 B.1 931 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 110V d.c. Fuel 81,5t (d.o.) 11,5kn
5315644 IMLH 1243 Esd Rdr RTh/v	**VALFELICITA** ex Wildente-77 ex Schweiburg-73 **Oreste Scotto di Frega** Napoli Italy	**498** 237 1 190		RI (GL)	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6111) 67,01 10,01 3,785 59,97 5,92 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 336 B.2 178 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
7028192 EFTT 245 Df Esd Gc Rdr RT	**VALFRAGOSO** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 588	✠**100A1** ✠**LMC**	SS 3/80 EL S $1\frac{11}{16}$"U2 FN 2341	**1971**-1 Ast. de Santander S.A.—Santander (64) 111,87(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
7627766 EORX M-31250 Df Esd Gc Pfd Rdr RT	**VALGEYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118		RS	**1977** VEB Volkswerft Stralsund—Stralsund (462) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn
6609937 LGZL C16489 Df Esd Gc Rdr RTv	**VALHALL** **D/S A/S Anglo & D/S A/S Mammy** Valdemar Skogland A/S Haugesund Norway	**12 751** 6 728 20 422		NV	**1966** Haugesund M/V A/S—Haugesund (28) 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) A/B Gotaverken Goteborg Gen 3 × 252kW 440V 60Hz a.c. Fuel 1 183,5t (hvf) 15,75kn
5416383 J4IL 7057 Df Esd Gc Rdr RT	**VALI PERO** ex Laurelbank-79 **Brethelman Shipping Co. S.A.** Evalend Shipping Co. S.A. Piraeus Greece	T.Mk **6 411** 3 467 10 692 **8 406** 4 902 12 507	✠**100A1** DTma—vegetable oil ✠**LMC**	SS 2/79 EL dt $2\frac{3}{16}$"SQ FN 3836	**1963**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (857) 148,44 18,98 7,976/8,808 137,50 18,90 9,00 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 9,4DT 16,0 25,5 G.18 354 B.16 520 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
7624348 PIDI Df Esd Gc Rdr RTm/h/v	**VALIANT** **Rederij 'Valiant'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 599** 1 116 3 200		BV	**1977** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (275) 80,40 13,64 5,536 73,51 13,42 6,74 1 dk	**M General Cargo** 2 Ho 19,5 32,0 ER G.3 964 B.3 800 2 Ha (stl) (13,7 × 7,3) (25,0 × 9,5) ER	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
7717145 WYC6 488 592207 Df Gc Pfd Rdr RT	**VALIANT** **Continental Illinois National Bank & Trust Co. of Chicago** United States of America	**469** 318 —		AB	**1978** McDermott Shipyard—Morgan City, La (236) 64,01 3,658 59,47 13,72 5,21 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW Thw. thrust propeller fwd 12kn

7005841 WY7686 522574 Df Esd Gc Pfd Rdr RT	**VALIANT** **Mattias A. Madsen, Scott L. Bowlden, Arthur Hvatum, Ted Hvatum & Bruce C. Healy** Seattle, Wa United States of America	**195** 132 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. (277) 27,74 8,08 7,93 3,08 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, M
8003280 KUS6348 634811	**VALIANT** **Bulkfleet Marine Ltd. No. 1** Houston, Tx United States of America	**194** 132 —	AB (Class cont.)	**1981** McDermott Shipyard—Morgan City, La (258) 6,101 42,68 13,12 6,74 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts Krupp MaK. Maschinenbau G.m.b.H. West Germany
7309651 WF3927 229407	**VALIANT LADY** ex Sunshine III **Dougherty Shrimp Co.** Jacksonville, Fl United States of America	**131** 89 —		**1930** ....New York, NY *29,11* 5,95 3,00	**Wood TM Fishing**	2 Oil 400bhp (294kW) NE made53 General Motors Corp. U.S.A Fuel (d.o.)
7332529 ELAX4 6984 Df Esd Gc Pfd Rdr RT	**VALIANT PORPOISE** ex World Promise-81 **Doman Tanker Inc.** Monrovia Liberia	**17 724** 13 133 31 120	**✠100A1** SS 7/79 oil tanker (cc) **✠LMC** **UMS** EL Ht 2¾"U2 FN 6555	**1974**-4 Hellenic Shipyards—Skaramanga (1086) 170,62(BB) 26,04 11,018 162,01 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1105T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulze H. Cegielski Poznan AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 19kgf/cm² (18,7bar) rcv 1,76N/mm² (18kgf/cm²) Gen 2 × 775kW 1 × 380kW 440V 60Hz a.c. 15kn
7367378 HO8928 5067-75 Df Esd Gc Rdr RT	**VALIANT SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**471** 321 —	AB	**1974** Zigler Shipyards Inc.—Mermentau, La (232) 3,928 49,54 11,59 4,58 F 14,7 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 216 × 254 E made— reconditioned & fitted74 General Motors Corp. U.S.A Gen 2 × 200kW
7303841 HO7859 3346-73 RT	**VALIANT TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1973** American Marine Corp.—New Orleans, La (1094) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 100kW Fuel (d.o.)
7534995 CXJV 6476	**VALIENTE** ex Koyo Maru No. 2-80 **Tramaco S.A.** Montevideo Uruguay	**693** 364 1 114		**1966** Kurushima Dock Co. Ltd.—Japan (367) 56,04 9,48 4,301 52,02 9,45 4,70 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 342 HeCls. C	Oil 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Fuel 477,5t (d.o.)-3,0pd 10,5k
5042792 FWRT Df Esd Rdr RTm/h	**VALINCO II** ex Bernisse-70 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**500** 345 1 016	**✠100A1** SS 4/78 **✠LMC** EL j 1⅛"SQ FN 737	**1961**-9 Schpsw. Gebr. Coops N.V. —Hoogezand (226) 61,02 9,33 3,633 55,63 9,20 4,04 RQD 15,0 F 12,5 1 dk rf 152 3BH WB304t incl. Dk a25t f10t	**M General Cargo** 1 Ho 39,6 ER G.1 138 B.1 062 Der 1(3)	Oil 4SA 6Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 10k
5375802 YTHV RT	**VALJEVO** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (127) 37,47 7,07 2,461 34,52 7,01 3,31 RFD 9,5 1 dk RW rf nil	**M Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 40kW 220V a.c. Fuel 14,0t 12,25k
5363500 PIDH 185 Df Esd RT	**VALK** ex Tokio-68 **B.V. Visserij Maats. Gebr. de Jong** Katwijk aan Zee Netherlands	**135** 44 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/76) 29,01 6,61 3,201 24,80 6,51 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 800bhp (588kW) NE 72 Crepelle et Cie. Li
7305045 UICJ M-32057 Df Esd Gc Rdr RT	**VALKA** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5k
8104462 Rdr RT	**VALKENBURG** **Vereenigde Tankreederij B.V.** Rotterdam Netherlands	**1 500** — 3 000	**100A1** Class Contemplated FN 1123	**1981** M.A.N. Unternehmensbereich GHH Sterkrade—Walsum (1145) 95,03 2,601 92,16 9,47 2,72 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 dr geared to sc. shafts 750bhp (552kW) Masch. Augsburg-Nuernberg (MAN) Augsbu
6614762 PIDF Df Esd Rdr RTm/h/v	**VALKENBURG** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **543** 376 1 238 **1 272** 897 —	**✠100A1** SS 11/80 **✠LMC** EL n $1\frac{3}{16}$"SQ FN 1252	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer (42) 75,42 12,91 3,988/5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69 Coll BH to U dk 2 to 2nd dk WB625t	**M General Cargo** 1 Ho 46,4 ER G.2 898 B.2 584 2 Ha (stl) (each 15,2 × 5,4) ER 6W Der 1(60) 4(5)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterda Gen 3 × 10kW 110V d.c. Fuel (d.o.) 10

7624324 PIDD Df Esd Gc Pfd Rdr RTm/h/v	**VALKENIER** **Marlot Scheepvaartmij B.V.** Rotterdam Netherlands	T.Mk **1 479** 891 2 811	BV	**1978** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1013) 88,19 15,60 5,576 74,99 15,51 7,57 2 dks rf nil	**M General Cargo** Heavy load 1 Ho 51,3 ER G.3 817 1 Ha (stl) (47,3 × 11,5) ER 2W Der 2(180)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 220/380V 50Hz a.c. Fuel 323,0t (d.o.)-8,0pd 12,5kn
7504548 SFKP Esd Pfd Rdr RT	**VALKYRIA** **Lulea Bogserbats A/B** Lulea Sweden	**314** 102 —	✠**100A1** SS 5/81 tug Baltic coasting service Ice Class 1A Super ✠**LMC** EL (F) H $\frac{13}{16}$"U2 FN 414	**1977**-9 A/B Asi-Verken—Amal (118) 32,90 9,76 4,101 28,58 9,30 5,19 RFD 6,4 1 dk rf- BK 152 3BH	**M Tug/Icebreaker** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 13kn
7309663 WX8041 507048	**VALKYRIE** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**197** 134 —		**1967** ....East Boothbay, Me *27,86* 7,07 3,92	**M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7604178 WYP2 731 553835 RT	**VALKYRIE** **Bethel Inc.** New York, NY United States of America	**151** 102 —		**1973** ....Brazoria, Tx *21,86* 7,01 3,97	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7113791 OYMO Esd RT	**VALKYRIEN** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nakskov Denmark	**150** — 329	BV	**1971** P. Hoivolds M/V A/S—Kristiansand (45) 27,46 7,52 2,998 25,00 7,50 3,76 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Fuel 63,0t (d.o.)
7391563 ATMM 1629 Df Esd Gc Pfd Rdr RT	**VALLABHBHAI PATEL** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 113 925	AB	**1977** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (271) 254,52(BB) 39,07 16,152 246,01 39,01 23,02 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER 14 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN Tvornica Dizel Motora "Split" Yugoslavia Gen 2 × 770kW 1 × 748kW a.c. 16kn
7391551 ATMO 1630 Df Esd Gc Pfd Rdr RTv	**VALLATHOL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **62 563** 46 676 114 152	AB	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (270) 254,01(BB) 39,07 16,152 246,01 39,01 23,02 P 34,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho 23,4 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,5 ER L.(oil) 127 429 HeCls. BC 14 Ha (stl) (each 8,8 × 17,7) ER Cr 1(1-5)	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN Tvornica Dizel Motora "Split" Split Gen 2 × 760kW 1 × 748kW 450V 60Hz a.c. Fuel 6 604,5t (hvf)-62,0pd 14,5kn
7018276 LMSE Rdr RT	**VALLDAL** **More og Romsdal Fylkesbatar** Alesund Norway	**266** 126 —	(NV)	**1970** Ulstein M/V A/S—Ulsteinvik (62) 39,55 9,50 38,00 9,48 3,81 1 dk BK 127	**M Ferry** 245P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 600bhp (1 177kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7012533 EEJG 2796 Df Esd Rdr RT	**VALLE DE ACHONDO** **Pesquera Gorricho S.A.** Bilbao Spain	**288** 109 —	BV	**1970** S.A. Juliana Constructora Gijonesa—Bilbao (16) 39,22 35,01 7,60 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 193bhp (878kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6603048 EEUW 2703 Df Esd Rdr RT	**VALLE DE ASUA** **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Bilbao Spain	**365** 182 —	BV	**1965** Maritima del Musel S.A.—Gijon (69) 42,83 7,65 3,683 36,99 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.339 3 Ha (1,9 1,9 × 1,3) (0,7 × 0,7) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 153,5t (d.o.) 12,25kn
7613856 EHMD 936 Df Esd Gc Pfd Rdr RT	**VALLE DE CADAGUA** **Compania Vasco Madrilena de Navegacion S.A.** Bilbao Spain	T.Mk **6 436** 4 238 12 812 — — 15 044	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL B† 550,0/50,0U3 FN 4358	**1978**-6 T. Ruiz de Velasco S.A.—Bilbao (145) 138,41(BB) 21,04 —/9,219 130,33 21,01 12,43 P 7,1 F 16,2 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,7 ER G.21 766 B.19 588 4 Ha (12,8 12,6 12,6 24,9 × 10,3) ER Der 3(25) 2(16)	Vee Oil 4SA 12Cy. 410 × 470 sr geared to sc. shaft 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 480kW 1 × 200kW 380V 50Hz a.c. 15kn
7420314 EHBJ Df Esd Gc Rdr RT	**VALLE DE CARRANZA** **Compania Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 057** 3 483 9 162	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL X 2"U2 FN 3353	**1976**-11 T. Ruiz de Velasco S.A.—Bilbao (139) 133,89(BB) 18,06 7,608 123,73 18,00 9,10 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil DK fwd NS 6BH WB3197T incl. DTf190T Comb. btm & STs in holds 1372T & Topside tanks in holds 1100T	**M General Cargo** 3 Ho 28,1 30,0 28,5 ER G.11 987 3 Ha (stl) (16,3 × 9,3) (18,9 18,9 × 12,5) ER 15W Der 2(25) 3(16)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 327,0t (hvf) 14,5kn
7905596 EHXV Df Esd Gc Pfd Rdr RT	**VALLE DE IBAIZABAL** **Compania Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 300** 1 696 12 790 — — 15 030	✠**100A1** strengthened for heavy cargoes Ice class 3 ✠**LMC** EL B† 550,0/50,0U3 FN 4353	**1981**-2 T. Ruiz de Velasco S.A.—Bilbao (147) 138,56(BB) 21,04 —/9,256 130,33 21,01 12,40 P 7,1 F 16,2 1 dk & S dk rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** OSD/CSD 4 Ho 23,9 18,9 18,9 34,6 ER G.21 766 B.19 588 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 7 148bhp (5 258kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c.

7385992 EGSB Df Esd Gc Rdr RT	**VALLE DE LUJUA** **Compania Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**6 172** 3 075 9 120	✠**100A1** SS 3/80 strengthened for heavy cargoes Ice Class 3 **(✠LMC)** EL X 2"U2 FN 3356	**1975**-9 Ast. de T. Ruiz de Velasco—Bilbao (137) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil NS 6BH WB3437T incl. DTf189T Comb. btm & STs 1372T & Topside tanks in holds 1100T	**M Bulk Carrier** Mchy.aft	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 5 100bhp (3 751kW) Fabrica de San Carlos S.A. Cad Gen 3 × 320kW 380V 50Hz a.c.
7396795 EHGN Df Esd Gc Rdr RT	**VALLE DE UNZA** **Compania Vasco Madrilena de Navegacion S.A.** Bilbao Spain	**9 223** 6 017 14 350	✠**100A1** SS 5/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt 2"U3 FN 4356	**1977**-5 T. Ruiz de Velasco S.A.—Bilbao (140) 138,56(BB) 21,04 9,284 130,38 21,01 12,40 P 7,1 F 17,4 1 dk rf nil DK in way of holds 6BH WB5319T incl. DTf 543T Comb. btm & STs in holds 2080T & Topside tanks in holds 2093T	**M Bulk Carrier** 3 Ho 31,6 30,0 30,0 ER 3 Ha ER Der 3(25)	Vee Oil 4SA 12Cy. 410 × 470 sr geared t sc. shaft 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Netherland Gen 3 × 320kW 380V 50Hz a.c. 15k
6910776 OAQD Df Esd Gc Pfd Rdr RT	**VALLEJO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	✠**100A1** SS 8/78 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4464	**1969**-5 Oy Wartsila Ab—Turku/Abo (1165) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3218t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,5DTp&s 11,5DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Sulz Turku/Ab 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17k
6618213 WRGL 505786 Df Esd Gc Pfd Rdr RT	**VALLEY FORGE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**20 572** 16 028 38 359	AB	**1966** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4609) 201,23 27,49 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** Oil Chemical 27 Ta ER L.(oil) 52 244 HeCls. BptC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, M Gen 2 × 1000kW Fuel 1 566,5t (o.f.)-84,0pd 16,5k
7309675 WX7755 506456 RT	**VALLEY KING** **Valley King Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A Fuel (d.o.)
7306582 FPFQ 13.421 /0610 Df Esd Rdr RT	**VALLIERES** ex Esguin-78 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**220** 19 139	BV ✠Classed LR until 7/9/79	**1973**-6 Ast. de Santander S.A.—Santander (72) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MW Fabrica de San Carlos S.A. Cad Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 13k
7419377 SDFQ Df Esd Gc Pfd Rdr RT	**VALLMO** **P/R for m.s. Vallmo** Lars Georg Johansson Skarhamn Sweden	**5 552** 2 899 8 946	NV	**1978** Lodose Varv A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 2 dks rf nil	**TM RoRo Cargo** OSD Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Vee Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulz H. Cegielski Pozn Gen 2 × 608kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 525,0t-34,5pd 17,25
5211678 ICUG 672 Df Esd Rdr RTm/h	**VALLOMBROSA** ex Hafornin-71 ex Lonn-66 **Etrusca di Navigazione S.p.A.** Roma Italy	**2 473** 1 303 4 076	RI (NV)	**1957** Haugesund M/V A/S—Haugesund (14) 100,77 13,59 5,843 93,12 13,57 6,81 1 dk rf 76	**M Tanker** 6 Ta ER L.(oil) 5 195	Oil 2SA 5Cy. 500 × 1100 2 100bhp (1 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 100kW 440V 60Hz a.c. Fuel (d.o.)
7716763 OEME SR 463 Df Esd Gc Pfd Rdr RT	**VALLUGA** **m.s. 'Arlberg' Osterreichischer Lloyd G.m.b.H & Co. K.G.** Vienna Austria	**3 971** 2 536 6 403	✠**100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65 metres when portable ice cross beams fitted, Ice Class 1B at a draught not exceeding 6.15 metres when portable ice cross beams fitted ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2389	**1980**-8 Gotaverken Solvesborg AB —Solvesborg (90) 106,18 14,94 6,925 99,95 14,91 9,02 P 12,5 F 8,9 1 dk rf 102 4BH WB1817T incl. Comb. btm & STs 427T & topside tanks 578T	**M General Cargo** 2 Ho 38,4 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared t sc. shaft 3 224bhp (2 371kW) Alpha-Diesel A/S Frederiksha Gen 1 × 300kW 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7333183 WYZ8 406 543320	**VALLY** **Sam F. Snodgrass** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 336bhp (247kW) .... Fuel (d.o.)
6860440 UOJN M-24415	**VALMEIRA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**258** 99 141	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made72 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5

6805309 UEDN M-27939 Df Esd Gc Rdr RT	**VALMIERA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B70/10) 176,99 21,92 9,500 165,00 21,87 11,87 1 dk	**M Tanker** 22 Ta ER L.(oil) 24 812 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,75kn
5408180 SICJ 10040 Df Esd RT	**VALO** ex Raymona-71 ex Gullskar-63 **Kurt T. Olsson P/R** Goteborg Sweden	**128** 58 —	NV	**1960** A/B Marstrands M/V—Marstrand (36) 31,15 6,79 3,226 6,68 3,61 1 dk BK 203 len 79	**M Fishing** Side Trawler Ice strengthened 4 Ha (0,8 0,8 × 1,1) (1,3 × 1,3) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 7Cy. 260 × 400 840bhp (618kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 2 × 4kW 110V d.c. Fuel (d.o.)
7033771 FWPP Df Esd Gc Pfd Rdr RTm/h	**VALOIS** **Armement les Doris** Boulogne France	**279** 96 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1223) 38,21 8,41 4,350 32,42 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.245 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 210 sr geared to sc. shaft 1 100bhp (809kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 12,5kn
7354436 DZNP M:C-0 00153 Df Esd Gc Rdr RT	**VALOR** ex Capricorn-78 ex Stella Prima-76 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 230** 9 450 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2313) 164,34(BB) 22,86 9,848 155,45 13,57 1 dk rf 127	**M Bulk Carrier** 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
5375967 IQXW 38 RT	**VALOROSO** ex Molosso-61 ex Banshee-55 **Impresa Fratelli Barretta** Brindisi Italy	**249** 34 —	(RI) ✠Classed LR until 12/37	**1934**-8 A. Hall & Co. Ltd.—Aberdeen (648) *29,91* 8,69 3,912 27,69 8,67 4,27 R	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
7931492 382334 RT	**VALOUR** **Port of Singapore Authority** Singapore Singapore	**277** 0 118	**100A1** Class Contemplated FN 411	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6004) 3,571 30,74 9,16 4,22 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle
7902116 385210 Esd Rdr RT	**VALOUR** **A.R.A. Nominees Pty. Ltd. & Consolidated Marine Developments (Australia) Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (161) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7509421 569341 Df Esd Gc Pfd Rdr RT	**VALOUR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**193** 152 —	AB	**1975** Main Iron Works Inc.—Houma, La (297) 11,28 5,436 39,98 11,23 5,87 F 8,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 445,0t (d.o.) 12kn
7119094 CBVL 2194 Df Esd Gc Pfd Rdr RTv	**VALPARAISO** ex Chu Fujino-79 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**58 213** 44 265 127 777	AB	**1971** Mitsubishi Heavy Industries Ltd. —Hiroshima (216) 261,50(BB) 40,64 17,606 247,02 40,61 24,01 1 dk rf 38	**M Ore/Bulk/Oil Carrier** 9 Ho 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.139 599 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 11,3 13,8 × 18,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 674,0t (hvf)-73,0pd 15,5kn
5138565 CB2588 Df Esd Gc Pfd Rdr RT	**VALPARAISO** ex Gustav Dahrendorf-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**640** 285 —	(GL)	**1955** Rickmers Werft—Bremerhaven (270) *56,55* 8,84 53,50 8,39 5,11 P 19,2 F 9,2 1 dk RW	**D-E Fishing** Side-fishing	2 Oil 1 530bhp (1 125kW) connected to elec. motors & sc. shaft (i) 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln (ii) 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7028180 EFTU 246 Df Esd Gc Rdr RT	**VALROSAL** **Naviera Vicente Suarez S.A.** Vigo Spain	**3 476** 2 164 5 471	**✠100A1** SS 10/78 **✠LMC** EL S 1$\frac{11}{16}$"U2 FN 2341	**1971**-1 Ast. de Santander S.A.—Santander (65) 111,87(BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
7328190 IRMP Esd Gc Pfd Rdr RT	**VALROSSA** ex Wimpey Seadog-80 **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**907** 345 1 506	**✠100A1** SS 10/81 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1000	**1973**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.95) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn

5340053 3FHH 1046 4-80 Df Esd Gc Rdr RTm/h/v	**VALTETSI** ex Anton Roth-79 ex Steinhoft-71 **Seaway Enterprises Ltd.** Panama Panama	T.Mk **3 084** 1 646 5 380 **4 859** 2 878 7 020	BV (GL)	**1959** Werft Nobiskrug—Rendsburg (614) 118,98 16,06 6,439/7,560 107,91 16,01 9,50 P 11,3 F 11,9 2 dks RW rf 102	**M General Cargo** 10bth P Ice strengthened 4 Ho 11,8 4,8DT 3,6DT 21,6comb. ER 11,5 4,2DT 10,6 4 TwD G.9 431 B.8 643 In.40 L.205 4 Ha (stl) (10,5 21,0comb. × 6,4) ER (10,5 10,5 × 6,4) 10W Der 1(50) 1(15) 2(10) 8(5)	2 Oil 4SA each 8Cy. 420 × 660 geare sc. shaft 3 800bhp (2 795kW) Kloeckner Humboldt Deutz Gen 3 × 150kW 230V d.c. Fuel (hvf) 14,
5187786 YTJV Rdr RT	**VALUN** ex Kingsgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**499** 259 687	JR ✠Classed LR until 19/10/73	**1949**-2 Clelands (Successors) Ltd. —Wallsend (129) 55,43 8,28 3,423 53,47 8,23 4,50 P 14,4 RQD 18,0 F 5,8 1 dk RW	**M General Cargo** G.1 100 B.1 029 2 Ha (stl) ER 2W	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) NE 9/62 Lister Blackstone Mar. Ltd. Du Gen 4 × 67,5kW 220V a.c. Fuel 23,5t
7831020	**VALUYSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magde 12,
7605885 EHNM Df Esd Gc Rdr RT	**VALVANERA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 580** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bilbao (99) 86,21 14,00 6,541 78,52 13,99 8,06	**M General Cargo**	Oil 4DA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. 14,
7118064 EFYP Df Esd Gc Rdr RTv	**VALVANUZ** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 450** 2 864 9 579	✠**100A1** CS 6/81 ✠**LMC** ✠**Lloyd's RMC** EL (Z) 577,5/55,0U2 FN 4395	**1972**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (161) 155,78(BB) 19,28 7,387 145,50 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd len 6/81 7BH to U dk, 2 to 2nd dk WB1327T	**M General Cargo** Ref 5 Ho G.12 886 B.11 585 In.500 TEU 143 C.Ho 92/20' C.Dk 51/20' 6 Ha (stl) (12,5 × 5,0) (17,8 17,8 13,4 × 7,7) (12,8 12,8 × 7,8) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) S Ast. Espanoles S.A. Manises Works, Val AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf)
7391733 ILNM 731 Df Esd Gc Pfd Rdr RT	**VALVERDE** ex Edda Skate-78 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**498** 218 813	✠**100A1** ✠**LMC** EL K 1¼"U2 FN 805 RI	**1975**-9 Brodogradiliste "Tito"—Apatin (924) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared to sc. shafts Alpha-Diesel A/S Frederiks Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5376014 OHLY Df Esd Gc Rdr RTh/v	**VALVOJA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**406** 127 —		**1958** Valmet Oy Pansion Tehdas —Turku/Abo (241) 36,81 9,02 3,198 32,52 9,00 4,88 1 dk	**M Research** Survey Mchy.aft	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) Alpha-Diesel A/S Frederiks Gen 2 × 2,5kW 1 × 1,25kW 220V d Fuel 38,5t (d.o.)
6806963 UTSX M-29771 Df Esd Gc Pfd Rdr RTh/v	**VALYA KOTIK** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (302) 105,70 15,65 6,760 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) M Masch. Halberstadt Halbers Fuel 78,0t (d.o.) 313,0t (hvf) 1
7524299 Df Esd Gc Rdr RT	**VALYA KURAKINA** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 5,201 12,81 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) S H. Cegielski Po Fuel 44,5t (d.o.) 133,5t (hvf)-7,5pd 1
7416040 EIJL 401547 Df Esd Gc Pfd Rdr RT	**VALZELL** **James Tyrrell Ltd.** Dublin Irish Republic	**1 038** 569 1 608	✠**100A1** CS 6/81 Ice Class 3 ✠**LMC** **UMS** EL K 1⅛"U2(a) FN 898	**1976**-6 Verolme Cork Dockyards Ltd. —Cork (907) 61,52 10,42 4,776 56,49 10,25 5,64 P 10,4 F 6,1 1 dk rf 152 NS 3BH WB430T incl. ST in holds 220T	**M General Cargo** 1 Ho 38,4 ER G.1 822 1 Ha (stl) (36,7 × 8,4) ER	Oil 2SA 6Cy. 220 × 380 reverse reducti geared to sc. shaft 1 200bhp (883kW) B.V. Motorenfabriek "De Industrie" Netherla Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 1
5255753 SV5980 Df Esd RTm/v	**VAMA** ex Anastasios-80 ex Nordstern I-75 ex West-Riding-73 ex Nordstern-65 **Plaka Shipping Co. Ltd.** Piraeus Greece	T.Mk **455** 241 940	GL	**1956** J. J. Sietas Schiffswerft K.G. —Hamburg (399) 59,06 8,92 3,758 55,55 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** Ice strengthened 1 Ho 47,4 1 TwD 48,6 ER G.1 899 B.1 742 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Ko Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 9,
7364479 TCMH Esd Gc Rdr RT	**VAN** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Van Golu Isletmesi Van Turkey	**1 766** 663 838	AB	**1976** Denizcilik Bankasi T.A.O.—Halic, Istanbul (187) Reassembled **1977** ....Tatvan 81,84 3,352 75,01 14,51 5,26	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 360 × 450 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 120kW 50Hz a.c.

376052 2939	**VAN B.** **B. van Sluytman** Georgetown, Guyana Demerara	**129** 103 —		**1941** P. Brock—Pomeroon River *31,09* 6,56 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4Cy. Grey Motors U.S.A.
815469 VOA Df Esd RTm/h	**VAN CHUNG No. 1** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (1420) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
815471 VOB Df Esd RTm/h	**VAN CHUNG No. 2** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**287** 150 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (1421) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.) 10,5kn
7213890 Df Esd Gc Rdr	**VAN CHUNG No. 11** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung China*	**216** 152 —		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 6,53 2,439 30,48 6,51 2,85 P 17,4 F 4,9	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW a.c. 10,5kn
7377579 A8IB 4969 Df Esd Gc Pfd Rdr RTm/h/v	**VAN CONQUEROR** **Eastern Navigation Co. Inc.** Monrovia Liberia	**15 940** 10 690 26 999	BV	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1178) 176,99 25,05 10,211 165,00 25,00 14,20 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,3 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,6 17,6 17,6 17,6 × 13,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t 14,75kn
7531149 ONVA Df Esd Gc Pfd Rdr RT	**VAN DYCK** **CMB S.A.** Antwerpen Belgium	**14 967** 11 424 20 633	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (253) 164,12(BB) 25,86 10,008 153,14 25,81 13,72 B 26,9 F 29,9 2 dks	**M General Cargo** 6 Ho 15,1 19,2 19,2 19,2 19,2 19,2 ER G.31 593 B.30 035 HeCls. B TEU 623 C.Ho 362/20' C.Dk 261/20' 11 Ha (stl) (8,0 × 8,2) (13,5p&s × 8,2) (13,5p&s 13,5p&s 13,5p&s 13,5p&s × 10,9) ER Cr 2(25) 4(15)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 241,0t (d.o.) 1 935,5t (hvf)-55,0pd 16,5kn
6512029 UIUL M-10173 Df Esd Gc Pfd Rdr RT	**VAN DYCK** **U.S.S.R.** Murmansk U.S.S.R.	**4 024** 1 495 2 511	RS ✠Classed LR until 9/67	**1965**-8 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (324) 103,61 16,64 5,620 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 561 10 Ha (2,9 2,9 × 2,9) (1,9 × 3,2) (1,9 × 1,9) (1,0 1,0 1,0 1,0 × 1,0) (0,9 0,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
7416791 OPGF 162 Esd Pfd Rdr RTv	**VAN DYCK** **Robert Gheselle** Zeebrugge Belgium	**199** 57 —		**1974** N.V. Scheepswerven L. de Graeve —Zeebrugge (Z162) ... ... 33,61 7,50 4,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel
7309687 WY8593 524557	**VAN ELLIOT** **Kak Island Enterprises Inc.** Juneau, Ak United States of America	**120** 82 —		**1969** ....Freeport, Tx *21,49* 6,76 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7641102 H8JO 9977-80 Df Esd Gc Rdr RT	**VAN ENTERPRISE** **Richfield Navigation Co. Inc.** Panama Panama	**14 059** 8 754 24 732	BV	**1979** Onomichi Zosen—Onomichi (281) 165,18 9,830 154,01 24,60 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.34 941 B.29 908 4 Ha (stl) (20,8 20,8 20,8 × 13,4) (12,8 × 8,9) ER Cr 2(25) Der 1(100) 2(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 443,0t 16,25kn
7916959 Z53 Esd Rdr RT	**VAN EYCK** **P.V.B.A. de Paepe-Versluys** Zeebrugge Belgium	**158** — —		**1981** Scheepsw. West-Vlaamse N.V. —Oostkamp (C99) 27,54 7,57 3,301 23,91 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 810bhp (596kW) Anglo-Belgian Corporation N.V. Gent/Gand
7527239 D5DW 6223 Df Esd Gc Pfd Rdr RT	**VAN FORT** **Northern Navigation Co. Inc.** Monrovia Liberia	**18 321** 12 990 34 039	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Jt 605,0/76,0U2 FN 7383	**1978**-12 Usuki Tekkosho—Saiki (1201) 182,73(BB) 27,69 11,043 172,02 27,60 15,32 P 29,9 F 14,4 1 dk rf nil 7BH WB19676T incl Comb. btm & STs in holds 3817T Topside tanks in holds 4380T No. 3 hold 9743T	**M Bulk Carrier** 5 Ho 21,4 27,2 27,2 27,2 27,2 ER G.43 303 B.41 164 5 Ha (stl) (13,5 × 1,3) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 220,5t (d.o.) 1 928,0t (hvf) 15,5kn
523391 UIUY M-3493 Df Esd Gc Pfd Rdr RT	**VAN GOGH** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 2/68	**1965**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (326) 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.246 In.3 418 4 Ha (2,5 2,5 2,5 × 2,5) (1,8 × 1,8) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14kn

7900182 D5ZU 6792 Df Esd Gc Pfd Rdr RT	**VAN HAWK** **Pacific Navigation Co. Inc.** Monrovia Liberia	**13 700** 8 720 24 323	BV (Class cont.)	**1980** Onomichi Zosen—Onomichi (293) 165,18(BB) 24,64 9,500 154,01 24,60 13,59 F - 1 dk	**M Bulk Carrier** 4 Ho ER G.34 941 B.29 908 TEU 619 C. 619/20' 4 Ha (stl) (12,8 × 9,0) (20,8 20,8 20,8 × 13,5) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel-34,5pd 14,
5376208 WT9981 289678 Rdr RT	**VAN TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —		**1962** American Marine Corp.—New Orleans, La (829) 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detro
7221952 6ZJP 4155 Df Esd Gc Pfd Rdr RTm/h/v	**VAN TRIUMPH** **Asia Navigation Co. Inc.** Monrovia Liberia	**16 046** 11 104 26 741	BV	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1161) 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 1
5376222 PIEF Rdr	**VAN WOELDEREN** **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**136** — —	✠Classed LR until 9/71	**1950**-11 Schps. L. Smit & Zoon —Kinderdijk (929) 29,21 6,76 3,093 26,90 6,35 3,36 RW BK 152	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse gea to sc. shaft NE 3/61 Lister Blackstone Mar. Ltd. Du Controllable pitch propeller Fuel 30,5t (d.o.)
5376246	**VANAHEIM** **Miss Eva Vazques** United States of America	**102** 68 —		**1930** Meteghan SB. Co.—Meteghan, N.S. 28,43 5,31 3,633 5,26 1 dk R	**M General Cargo** G.46 1W	Oil 2SA 6Cy. 220 × 265 Fairbanks Morse & Co. Beloi Fuel 12,0t
6519560 CGBR 320965 Df Esd Gc RTm/h/v	**VANCOUVER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 537** 1 929 1 415	✠Classed LR until 23/6/78	**1966**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (326) 123,22 15,30 5,182 109,99 15,24 9,30 2 dks, 3rd dk in aux. mchy space fwd rf 203	**TT-E Research** Weather 14P 5 Ha (stl) (0,8 × 0,8) (4,1comb. × 4,8) (0,6 × 0,6) (2,4 × 2,4) (0,6 × 0,6) Cr 3(1) Der 3(1)	2 S Turb 8 250shp (6 068kW) driving 1 of 2 552kW 2 480V a.c. driving 1 ge of 2 320kW 2 400V a.c. connected to elec. motors each3 750shp (2 758kW (Sy) Canadian Westinghouse Co. Hamilton, Gen 3 × 650kW 1 × 180kW 3 × 100kW 460V 60Hz a.c. Fuel (o.f.)
5376260 193768 Rdr RTm	**VANCOUVER FIREBOAT No. 2** **City of Vancouver** Vancouver, B.C. Canada	**119** 81 —	**✠100A1** SS 10/80 Vancouver Harbour service **✠LMC** EL (a) $\frac{3}{4}$" FN 236	**1951**-4 Yarrows Ltd.—Victoria, B.C. (115) 26,52 6,81 1,982 24,95 6,56 2,90 4BH WB15t	**TM Firefloat**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse geared to sc. shafts 1 400bhp (1 030kW) ✠ NE 2/72 Detroit Diesel Detroi Gen 2 × 30kW 440V 60Hz a.c.
6907092 9UAV 382256 Df Esd Gc Pfd Rdr RTm/h/v	**VANCOUVER FOREST** **Turtle Bay Shipping Pte. Ltd.** GTW Bereederungsgesellschaft m.b.H. Singapore Singapore	**17 659** 10 567 26 481	NV	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (741) 175,27 26,65 9,905 167,65 26,52 13,72 P 36,3 F 14,4 1 dk rf 43 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER TEU 1150 C. 1150/20' 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) S Barclay, Curle & Co. Ltd. Whiteinch, Glas Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 339,0t (hvf) 15
7365928 PIDJ Df Esd Rdr RTm/h/v	**VANDA** **Rederij 'Vanda'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 457** 989 2 499	BV	**1974** Schpsw. Bodewes Gruno—Foxhol (233) 78,77 12,45 5,017 71,99 12,25 6,10 1 dk	**M General Cargo** 2 Ho each 25,1 ER G.3 398 B.3 271 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appinge Gen 3 × 31kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 1
5376296 WAID 247691 Df Esd Gc	**VANDERBILT VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 612 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V65) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 1
6402389 VCQJ 318686 Df Esd Gc Rdr RT	**VANDOC** ex Sir Denys Lowson-79 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 239** 7 473 —	**✠100A1** Lake SS 5/79 Great Lakes and River St. Lawrence service **✠LMC** EL (gt) 2$\frac{3}{16}$"SQ FN 5259	**1964**-3 Collingwood Shipyards —Collingwood, Ont. (179) 184,41 19,03 7,220 179,84 18,90 10,34 Ba 28,7 F 15,9 1 dk rf 76 NS 3BH WB7142t	**M Bulk Carrier** 5 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 with clutches & sr gearing to sc. shaft 6 000bhp (4 413kW) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston, Controllable pitch propeller Thw. thrust propeller fwd 12
5376313 CSKU LX-97 6-EST Df RT	**VANDOMA** ex ST 745 **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**155** 38 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (29) *26,71* 6,99 2,890	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. New York
5388433 SGCH 9379 Esd Pfd Rdr	**VANERFJORD** ex Hamnfjord-76 ex Westfjord-69 **Bert Y. D. Akerblom** Lidkoping Sweden	**456** 260 594	(GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (522) *47,46* 7,57 2,998 7,52 3,36 1 dk RW len 54	**M General Cargo** Mchy.aft 2 Ha (10,2 12,3 × 4,7) 2W	Oil 2SA 6Cy. 230 × 400 270bhp (199kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiks Fuel (d.o.)

7110103 LARH C17611 Df Esd Gc Pfd Rdr RT	**VANESSA** **Sameiet Vanessa** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 062** 39 467 103 332	NV	**1971** Oresundsvarvet A/B—Landskrona (228) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 720kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,75kn
6407590 HOSU 35-64C Df Esd Gc Rdr RTh	**VANESSA** ex Cemento Ponce-76 ex Omar Express-67 ex Hera-63 ex Beaverhead-47 **Corregidora del Caribe S.A.** Panama Panama	**3 617** 1 990 5 113	AB	**1944** Kaiser Cargo, Inc.—Richmond, Ca (63) 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Cement Carrier** CSD Self-unloader 2 Ho each 24,0 ER B.6 210 3 Ha (each 12,3 × 6,1) ER 12W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 1 072,0t (d.o.) 11,75kn
7367914 PIDL Df Esd Rdr RTm/h/v	**VANESSA** **Rederij 'Vanessa'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 599** 1 113 3 129	BV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (521) 80,12 13,62 5,538 73,51 13,39 6,74 1 dk	**M General Cargo** Mchy.aft 2 Ho 19,5 32,0 G.3 964 B.3 800 2 Ha (stl) (13,7 × 8,9) (25,1 × 9,5)	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 31kW 220/380V 50Hz a.c. Fuel 120,0t (d.o.) 12kn
5376375 GNPF 183981 Df Esd Pfd	**VANESSA ANN** **F. E. Catchpole** Fleetwood United Kingdom	**168** 55 —	✠Classed LR until 10/69	**1951**-11 Richards Iron Works Ltd. —Lowestoft (403) *31,40* 6,74 30,48 6,71 3,43 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 420 reverse reduction geared to sc. shaft 540bhp (397kW) British Polar Engines Ltd. Glasgow
6406799 YTWA RT	**VANGA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**198** 151 —	JR	**1952** Brodogradiliste "Losinj"—Mali Losinj 35,01 8,64 2,029 8,51 2,19 1 dk	**Wood M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2kW 24V
7398468 JWYC Rdr	**VANGSNES** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**146** 53 —		**1958** Ankerlokken Slip & M/V—Floro (17) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 8,5kn
7352658 3FOA 4420-74 Df Esd Gc Rdr RT	**VANGUARD** **Maxi Tankers Inc.** Panama Panama	**78 120** 64 190 158 118	**✠100A1** SS 12/77 ore or oil carrier **✠LMC** **UMS** EL Yt 3$\frac{13}{16}$"U3 FN 18761	**1974**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1170) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 8BH WB75750T incl. 11518T in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho/Ta 12,9 12,9 12,9 12,9 12,9 10 Wing Ta ER L.(oil) 193 439 Ore 87 711 10 Ha (stl) (each 14,1 × 11,9) ER	Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs641,1 e(ex.g) 30kgf/cm^2 (29,5bar) Gen 3 × 760kW 450V 60Hz a.c. 16kn
7378339 A8MR 5089 Df Esd Gc Pfd Rdr RT	**VANGUARD** **Amazon Navigation Co. Inc.** Monrovia Liberia	**15 061** 9 323 25 909	**✠100A1** SS 6/79 **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6111	**1975**-3 Usuki Tekkosho—Saiki (1156) 166,07(BB) 24,87 10,478 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil NS 7BH WB14031T incl. btm & STs in 6757T and No. 3 hold 6172T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 22,4 ER G.32 794 B.31 827 5 Ha (stl) (11,9 × 11,9) (17,9 11,9 17,9 12,9 × 8,9) ER Cr 5(25) Der 5(1)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 668,5t (hvf) 15,5kn
7035016 PIDM Df Esd Rdr RTm	**VANGUARD** **Rederij 'Vanguard'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 257 762	BV	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 470bhp (346kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. 11,5kn
7931507 382288	**VANGUARD** **Port of Singapore Authority** Singapore Singapore	**277** 0 117	**100A1** Class Contemplated FN 411	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6005) 3,571 30,74 9,16 4,22 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle
6408022 MHPM 304179 Rdr RTv	**VANGUARD** **Rocombe Shipping Ltd.** Glasgow United Kingdom	**224** — —	**✠100A1** CS 5/77 tug **✠LMC** EL (c) FN 370	**1964**-4 James Lamont & Co. Ltd.—Port Glasgow (401) 33,58 8,62 3,428 30,48 8,16 3,97 RW rf 457 BK 140 3BH WB88t **SURVEYS OVERDUE — CLASS SUSPENDED 15/11/81**	**M Tug** Tender 144P	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7823413 Df Esd Pfd Rdr RT	**VANGUARD** **Sea King Fisheries & Vern Hall** Juneau, Ak United States of America	**198** 144 800		**1980** Mid-Coast Marine Inc.—Coos Bay, Or (9901) 28,66 8,06 2,744 26,52 7,93 3,41 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 800bhp (588kW) Cummins Engine Co. Inc. Columbus, In
7112876 P3VF Df Esd Gc Pfd Rdr RT	**VANGUARD ALPHA** ex Soyo Maru-80 **Vanguard Navigation Ltd.** Limassol Cyprus	**19 392** 12 683 30 297	NK	**1971** Namura SB. Co. Ltd.—Osaka (398) 187,00(BB) 25,05 10,842 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 512kW 450V a.c. Fuel 2 054,5t-40,5pd 14,5kn

7204681	**VANGUARD 8**	**4 999**		**1971** Imabari Zosen—Imabari (278)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
3FOL	ex Somaria-78	3 658		124,31 19,56 7,500		6 200bhp (4 560kW)	Mitsu
8724-78	ex Kyowa Maru No. 8-78	9 836	NK	117,02 19,51 9,76	2 Ho ER	Kobe Hatsudoki Seizosho	
Df Esd	**Green Spanker Shipping S.A.**			P 21,7 F 12,5 1 dk	G.13 242 B.12 491	Gen 2 × 224kW	
Gc Pfd	Panama Panama			RW	2 Ha (stl) (35,1 36,4 × 11,2) ER	Fuel 764,0t-23,5pd	13,
Rdr RT					Der 4(20)		

5141794	**VANIA H**	**499**		**1956** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
C4HA	ex Hanngrid-74	286		(181)		290bhp (213kW)	
374034	**Limini Shipping Co. Ltd.**	910	GL	58,70 8,92 3,709		Kloeckner Humboldt Deutz	
Df Esd	Limassol Cyprus			53,70 8,82 5,49	G.1 507 B.1 412		
Rdr RT				1 dk	3 Ha ER		
				RW len 67	Der 3(2)		

5376404	**VANIKOY**	**512**	✠**100A1** SS 7/81	Lch.**1954**-3 Cmpl.**1959**-6 Denizcilik	**TM Ferry**	2 Oil 2SA each 6Cy. 300 × 450 with	
		285	Bosphorus and Sea of	Bankasi T.A.O.—Haskoy, Istanbul (16)	—P	flexible coupling & sr reverse geared	
1099	**Denizcilik Bankasi T.A.O.**	—	Marmara service	47,12 10,32 2,413		sc. shafts	
	(Turkish Maritime Bank)		**LMC**	42,91 8,31 3,38		S.A. Fiat S.G.M.	T
	Denizcilik Banksai T.A.O. - Sehir		EL f	F 8,3 1 dk			
	Hatlari Isletmesi		FN 502	RW rf 406			
	Istanbul Turkey		LR class withdrawn	4BH WB13t			

7628083	**VANIL**	**10 909**	✠**100A1**	**1978**-8 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
HBFW		6 501	strengthened for heavy	—Shimonoseki (787)		7 500bhp (5 517kW)	S
101	**Sarimar S.A.**	15 357	cargoes	151,24 21,24 9,451	pt higher tensile steel	Mitsubishi Heavy Industries Ltd.	
Df Esd	Societe d'Armement Maritime		✠**LMC**	139,02 21,21 12,43	4 Ho 20,5 27,2 27,2 27,2	AuxB (o.f.) 8kgf/cm^2 (7,9bar)	
Gc Pfd	Suisse-Atlantique S.A.		EL C† 560,0/60,0U2	P 28,4 RQD 18,0 B 7,7 F 11,9	3 TwD ER	e(ex.g) 11kgf/cm^2 (10,8bar)	
Rdr	Basle Switzerland		FN 4677	rf 102	G.16 164 B.15 186 HeCls. B	Gen 3 × 400kW 450V 60Hz a.c.	
RTm/h/v				SF 6BH WB3309T incl. STs in No. 1 hold	7 Ha (stl) (13,0 × 8,5) (19,5p&s	Fuel 172,5t (d.o.) 1 240,5t (hvf)	
				845T & STs in No. 3 hold & Tw. Dk	19,5p&s 17,0p&s × 6,1) ER		
				973T	Cr 3(15) Der 1(60) 4(10)		

5376416	**VANINO**	**3 359**		**1960** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geare	
UYSF		1 738		103,99 14,41 6,579		sc. shaft	
M-24823	**U.S.S.R.**	4 388	RS	95,71 14,36 7,93	Ice strengthened	2 500bhp (1 839kW)	
Df Esd	Vladivostok U.S.S.R.			2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch.	Gc
Gc Rdr					G.5 916 B.5 635	Gen 3 × 184kW 400V	
RT					4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER	Fuel 394,0t (d.o.)	12
					(7,8 7,7 × 7,0)		
					8W Der 1(40) 1(15) 8(5)		

7831032	**VANINSK**	**744**		**1979** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
		213		53,75 10,72 4,290	Stern Trawler Ref	1 320bhp (971kW)	
	U.S.S.R.	332	RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht	Magde
	U.S.S.R.			1 dk	1 Ho		12,
					In.218		
					1 Ha (stl) (1,6 × 1,6)		
					Der 1(3,25)		

7389546	**VANJA**	**178 446**		**1978** Kockums Varv (Shipyard) AB—Malmo	**S Tanker**	2 S Turb epicyclic & sr geared to sc. sha	
LGRG		144 877		(566)		40 000shp (29 422kW)	Stal-
19134	**Ditlev-Simonsens Rederi II A/S**	357 599	NV	362,59 60,05 22,361	9 Ta 11 Wing Ta p&s ER	Kockums M/V A/B	M
Df Esd	Halfdan Ditlev-Simonsen & Co.			350,02 60,01 28,33	L.(oil) 436 424 HeCls. B	Gen 1 × 2000kW 2 × 1020kW	
Gc Pfd	Oslo Norway			F - 1 dk	Cr 1(5)	1 × 148kW 440V 60Hz a.c.	
Rdr RTv						Fuel 310,0t (d.o.) 13 716,5t (hvf)-188,0	
							15

6829939	**VANKAREM**	**7 684**		**1966** "Leninskogo Komsomola" Shipyard	**D-E General Cargo**	4 Oil 2SA each 10Cy. 207 × 508 total	
UVXE		3 384		—Komsomolsk		7 200bhp (5 296kW) driving gen.	
M-12162	**U.S.S.R.**	9 268	RS	133,15 18,85 8,940	Ice strengthened	connected to elec. motors & geared t	
Df Esd	Vladivostok U.S.S.R.			118,42 18,78 9,81	3 Ho 14,7 16,3 ER 20,2 4 TwD	sc. shaft	U.S
Gc Rdr				2 dks	14,7 16,3 ER 20,2 18,1		
RT					G.10 580 B.9 306	Fuel 1 016,0t (hvf)	
					4 Ha (8,7 8,7 × 7,5) ER (10,7 10,7		
					× 7,5)		
					8W Der 2(60) 4(10) 4(5)		

7107352	**VANKAREM**	**570**		**1970** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EWAY		215		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)	
M-12359	**U.S.S.R.**	313	RS	49,99 9,30 4,73	Ice strengthened	Schwermasch. Karl Liebknecht	Magde
Df Esd	Nevelsk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.284	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		1
					1W Der 1(2)		

7120055	**VANNA**	**175**		**1971** A/S Tromso Skibs. & M/V—Tromso	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 360	
LAUM		65		(38)	Vehicles —P	540bhp (397kW)	
	A/S Troms Fylkes D/S	—	(NV)	31,30 8,92	Bow doors	A/S Bergens M/V	Be
	Tromso Norway			27,06 8,89 3,51	Mchy.aft	Gen 2 × 22kW 220V 50Hz a.c.	
				1 dk		Controllable pitch propeller	
				BK 76		Fuel (d.o.)	

5376442	**VANQUISHER**	**294**		**1955**-3 Henry Scarr Ltd.—Hessle (732)	**M Tug**	Oil 2SA 8Cy. 340 × 570	
MVWF		0		34,52 8,77 3,836	Tender 100P		
186203	**Alexandra Towing Co. (London)**	—	✠Classed LR until 1/66	32,01 8,62 4,42		British Polar Engines Ltd.	Glas
Rdr RTm	**Ltd.**					Gen 2 × 30kW 220V d.c.	1
	London United Kingdom			R rf 457 BK 178		Fuel 101,5t (d.o.)	

6720640	**VANRI**	**7 537**		**1967** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
H8JA	ex Tigris Maru-79	4 683		(I.H.I.)—Tokyo (2012)		7 200bhp (5 296kW)	S
9846-79	**Panama Transworld Leasing**	10 845	NK	134,50 20,22 8,198	4 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	
Df Esd	**S.A.**			125,00 20,20 11,21	G.16 219 B.14 627	Gen 3 × 240kW 450V a.c.	
Gc Pfd	J. R. Teihcson & Management Co.			P 28,4 F 8,9 2 dks, pt 3rd dk	4 Ha (6,8 × 6,1) (17,8 26,2 11,2 ×	Fuel 852,5t-24,0pd	15,
Rdr RT	Ltd.				7,7) ER		
	Panama Panama				Der 1(150) 10(15) 4(5)		

7361661 DLAI 4150 Df Esd Gc Rdr RT	**VANTAGE** ex Bell Vantage-78 **Partenreederei m.s. 'Bell Vantage'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	**999** 683 2 489	GL	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (746) 81,41 4,909 74,00 13,42 7,50 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft TEU 114 C.Ho 114/20'	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 13,5kn
7611327 UUY M-25682 Df Esd Gc Rdr RT	**VANYA KOVALYEV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
6714067 J4LO 391 Df Esd Gc Rdr RT	**VAPORIA** ex Alessandra-78 **Alessandra Shipping Corp.** Mavroleon Brothers Ltd. Syros Greece	**14 720** 10 157 26 722	✠**100A1** M 4/81-12mos Ice Class 3 ✠**LMC** EL Ft 2⅝"SQ FN 6292	**1967**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (849) 181,36 22,79 10,523 170,92 22,71 14,10 Ba 30,8 F 13,2 1 dk RW rf nil NS 10BH WB8356t Comb. btm & STs in holds 2525t Topside tanks in holds 2094t DTm2686t	**M Bulk Carrier** 7 Ho 13,7 21,7 22,8 9,1 22,8 10,6 24,3 ER G.34 256 B.32 137 7 Ha (stl) (6,1 × 10,6) (13,7 13,7 6,1 13,7 6,1 14,4 × 12,1) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 255kW 440V 60Hz a.c.
7309704 WY9942 527569	**VAQUERO** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7344302 Esd RT	**VARAHA** **Visakhapatnam Port Trust** Visakhapatnam India	**3 933** — 4 527	✠**100A1** hopper dredger Visakhapatnam service ✠**LMC** EL (P) 2$\frac{5}{16}$"U2 FN 2148	**1977**-5 Garden Reach Workshops Ltd. —Calcutta (1000) 97,67 16,54 5,817 89,52 16,50 7,50 P 3,4 1 dk rf nil 3BH WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 4064T 1 Ho 31,3 ER Hopper 2 500 2 sandpumps each 841kW (1128bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 280kW 415V 50Hz a.c. Thw. thrust propeller fwd 10kn
7337919 LNOA 18283	**VARAK** **A/S Gronlandstral** Brodrene Aarsaether A/S Alesund Norway	**296** 89	NV	**1974** Bodo M/V—Bodo (38) 46,51 9,00 40,01 8,95 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7383384 JWZE 18387 Df Esd Gc Pfd Rdr RTh	**VARANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 284** 14 422 37 797	NV	**1974** Kaldnes M/V A/S—Tonsberg (201) 185,78(BB) 26,19 11,761 178,19 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 424kW 440V 60Hz a.c. Fuel 287,5t (d.o.) 2 093,5t-38,5pd 15kn
5376533 YTAV Df Esd Rdr	**VARAZDIN** ex Vodice-76 ex Varazdin-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 524	JR	**1958** Brodogradiliste "3 Maj"—Rijeka (429) 83,42 12,02 4,320 74,99 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 47kW 220V d.c. Fuel 129,0t (d.o.) 13,25kn
7638404 19206 Df Esd Gc Pfd Rdr RT	**VARBERG** **P/R Varberg** Tore Ulsund Varberg Sweden	**1 193** 613 1 201	NV	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (124) 61,63 6,065 55,30 12,01 1 dk & S dk rf 597 Box K 140	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 3 Ta ER 7 Ha (2,0 × 2,9) (2,3 2,3 × 2,4) (2,3 2,3 2,3 2,3 × 1,5) ER	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
7382859 LNYT 18358 Df Esd Gc Pfd Rdr RT	**VARBERGET** **A/S Polarfisk** Vardo Norway	**297** 89 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
5300235 LLCV	**VARDAG** ex Rosmersholm-67 **Ove Bernes** Bergen Norway	**182** 92 305		**1944** Thor. N. Sauvik—Risor (135) 30,48 6,99 3,277 6,94 3,43 1 dk	**Wood M General Cargo** 1 Ho 17,0 ER G.311 B.283 2 Ha (3,8 × 2,5) (4,1 × 3,5) ER 1W Der 2	Oil 4SA 4Cy. 300 × 410 300bhp (221kW) E made55 fitted59 A/S Volund Kobenhavn Fuel (d.o.) 9kn
5417210 XPPI D998 Df Esd Pfd Rdr RT	**VARDBORG** ex Tummas T-80 ex Porkerisnes-70 **P/f Polarfrost** Jacob Joensen Vag Faroe Islands	**250** 130 —	NV	**1963** P/f Torshavnar Skipasmidja & M/V —Torshavn (9) 39,76 7,04 36,83 7,03 5,92 1 dk BK 152 len 68	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,0) (1,6 1,6 × 0,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 375bhp (276kW) A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7633662 LFLR 19004 Rdr RT	**VARDENES** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**892** 359 250	(NV)	**1977** Batservice Verft A/S—Mandal (646) 68,03 3,309 60,03 11,51 4,53 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** 399P Vehicles Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 hydraulic coupling & gearing to sc. shafts 2 750bhp (2 023kW) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd

5376612 LLLL 11434	**VARDHOLM** ex Espenes-47 **John Holthe** Sortland Norway	**134** 64 —	(NV)	**1945** Sauholmen & Son—Bergen (14) 30,46 6,99 3,46 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,5) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made55 fitted64 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 10kW 110V d.c. Fuel (d.o.)
7028398 J4DK 7000 Df Esd Gc Rdr RTv	**VARDIANI** ex Vergstar-78 ex Miguel de Larrinaga-75 **Maryland Corp.** Piraeus Greece	**9 247** 6 184 15 180	✠**100A1** SS 9/79 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1970**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (867) 140,85 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 175,5t (hvf) 15k
7534012	**VARDUVA** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdebu 9,5
7941344	**VARELA** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado & Plana)** Bissau Guinea-Bissau	**172** — —	BV	**1980** Scheeps. Damen B.V.—Gorinchem (981) ... ... 26,67 7,51 2,49 1 dk	**M Tug** 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. Kloeckner Humboldt Deutz Koe
7646865 UNNK M-35113 Df Esd Gc Rdr RT	**VARENA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 316	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.220 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5
7011199 LMGS C17419 Df Esd Gc Pfd Rdr RTh/v	**VARENNA** **Sameiet Varenna** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Landskrona (225) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER 12 Wing Ta ER G.115 003 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gotebo Gen 3 × 720kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5
5376674 LHSN	**VARGRY** ex Wilhelmina **Helga Nilsen** Farsund Norway	**106** 66 168		**1919** H. C. van Dorn—Vlaardingen *24,02* 6,46 3,353 6,41 1 dk	**Wood Aux M General Cargo** 1 Ho ER 1 Ha (5,1 × 2,9) ER 1W Der 1	Motor 2SA 1Cy. 400 × — 97bhp (71kW) NE 32 M. Haldorsen & Sonner Rubbestadnes Fuel 3,0t (d.o.)
5045768 LEZV C14368 Df Esd	**VARHAUG** ex Bjornsund-67 **m.s. 'Varhaug'** Arne Flisnes Molde Norway	**176** 68 254	NV	**1956** Bolsones Verft—Molde (161) 33,53 6,56 3,512 30,18 6,53 1 dk BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 77 Alpha-Diesel A/S Frederiksha Gen 1 × 68kW 1 × 65kW 1 × 10kW 220V 50Hz a.c.
5019678 SVUU 3289 Df Esd Gc Rdr RT	**VARI** ex Anteriority-68 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 943** 882 2 494	HR (BV) ✠Classed LR until 23/11/68	**1954**-5 Goole SB. & Repairing Co. Ltd. —Goole (493) 84,44 12,68 5,011 79,25 12,65 5,41 P 21,1 B 4,9 Trunk 40,9 F 8,6 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 2 935	Oil 2SA 6Cy. 405 × 650 1 200bhp (883kW) Newbury Diesel Co. Ltd. Newbu 10
5376727	**VARITA** ex Varigotti-73 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**495** 269 682	(RI)	**1952** Campanella-Ascenso S.p.A.—Savona (27) 58,40 9,12 3,506 54,39 9,10 3,92 P 17,7 F 6,4 1 dk RW	**M Tanker** 11 Ta ER L.(oil) 1 050	Oil 4SA 6Cy. 295 × 420 650bhp (478kW) NE 59 Bohn u. Kahler K
7410814 OIGT Df Esd Gc Pfd Rdr RT	**VARJAKKA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **6 762** 3 495 8 776 **12 385** 6 435 14 938	✠**100A1** strengthened for ore cargoes, tween deck hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 584,7/56,0U3 FN 5096	**1979**-11 S.A. Juliana Const. Gijonesa —Gijon (256) 159,16 21,42 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTsf 174T & STs in hold 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 4SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sul Ast. Espanoles S.A. Sp AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 126,5t (hvf) 16
5265344 SXJX 5662 Df Esd Gc Pfd Rdr RTv	**VARKIZA** ex Tinos Trader-78 ex Panaghia A.-77 ex Stolt Pioneer ex Stolt Falcon-73 ex Orlando-66 **Neptunea Universal Naviera S.A.** Companeros Mareantes Armadora S.A. Piraeus Greece	**13 438** 7 888 21 367	✠**100A1** SS 7/77 oil & chemical tanker ✠**LMC** EL jt 2½"SQ FN 5825	**1960**-11 Lithgows Ltd.—Port Glasgow (1129) 177,02 22,84 9,767 167,95 22,79 11,89 P 38,5 B 15,6 F 18,0 1 dk RW 17BH WB970t	**M Tanker** Oil Chemical 33 Ta ER L.28 269 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 10 300bhp (7 576kW) B J. G. Kincaid & Co. Ltd. Green (AuxB 180lbf/in^2 (12,5bar)) 2 AuxB 180lbf/in^2 (12,5bar) Fuel 1 588,0t (hvf)-39,5pd 15

6814245 OHMO Df Esd Gc Pfd Rdr RTv	**VARMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 889** 63 4 968	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (387) 86,52 21,09 6,751 79,51 21,04 6,76 F 62,8 2 dks	**TD-E Icebreaker** 11P Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 14 000bhp (10 298kW) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 3 400shp (2 501kW) (WL) 2 elec. motors each of 1 100shp (809kW) (WL) geared to sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.) 18kn
6521812 UKNR M-28402 Df Esd Gc Rdr RT	**VARNA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	**1964** Baltic SB. & Eng. Works—Leningrad 230,39 31,02 11,853 RS 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5418329 RT	**VARNA** ex Vera Larsen-63 ex Diana **Baltic Schooner Association Ltd.** Cayman Islands (British)	**224** 99 240	**1917** G. & H. Bodewes—Martenshoek 38,28 6,56 3,137 (BV) 34,52 6,51 3,61 1 dk R BK 145 conv Schooner 73	**M General Cargo** G.425 2 Ha (each 7,3 × 3,5) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 350 280bhp (206kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 6,0t (d.o.)
5376806 TMNH 4540 Df Esd RT	**VARNE** **Robert Le Rohellec** La Rochelle France	**120** 29 —	**1948** N.V. Scheeps. St. Pieter—Hemiksem *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9) Der 6(3-5)	Oil 4SA 6Cy. 270 × 360 430bhp (316kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.) 11kn
7422324 PIEJ Esd Gc Pfd Rdr RT	**VARNEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**251** 0 —	**1976** B.V. Schps. v/h H. H. Bodewes (729) —Millingen a/d Rijn AB 34,29 9,56 3,785 30,79 9,20 5,21 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
7733802	**VARNYAY**	**187** 48 80	**1978** ............U.S.S.R. 31,63 7,32 2,899 (RS) 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6829202 Rdr RT	**VAROON** ex Eiho Maru-81 **Petrol Line Co. Ltd.** Bangkok Thailand	**984** 649 2 050	**1968** Shimoda Dockyard Co. Ltd. (159) —Shimoda 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 6 Ta ER L.(oil) 2 398	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 1 × 20kW 1 × 15kW 115V d.c. Fuel 53,0t 10kn
7822665 LHGM 19225 Esd Gc Pfd Rdr RT	**VAROY** **Erling Karlsen P/R** Tromso Norway	**130** 47 —	**1978** Liaseth Mekaniske Verksted A/S (5) —Hjorungavaag NV 28,88 3,458 21,90 6,76 5,57 1 dk rf 800 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho ER In.100 1 Ha (2,0 × 3,2) ER	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 57kW 220V 50Hz a.c. Thw. thrust propeller centre Fuel 27,5t (d.o.) 11kn
5376844 UWOF M-25188 Df Esd Gc Rdr RT	**VARSHAVA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 RS 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7384546 Df Esd Gc Rdr RT	**VARSHUGA** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	**1975** Stocznia Polnocna im. Bohaterow (B422/112) Westerplatte—Gdansk RS 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice Strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to elec. motors each of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6711481 LKIX 16658 Df Esd Pfd Rdr RT	**VARTDAL** ex Gerda Marie-76 **I/S Polhavet** Johannes K. Vartdal Alesund Norway	**465** 261 —	**1967** Soviknes Verft A/S—Syvikgrend (66) NV 47,15 8,56 4,592 41,92 8,54 4,47 1 dk BK 132 len 69	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,9 × 2,9) (2,7 × 1,7) (2,7 2,7 × 1,6) (2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5376868 VTLL 1074 Df Esd Rdr RTm/h/v	**VARUNA** **Government of The Republic of India (Director of Indo-Norwegian Project)** Cochin India	**160** 48 163	**1961** Ankerlokken Verft Floro A/S—Floro (34) 28,00 6,89 3,302 27,97 6,86 3,43 1 dk	**M Research/Fishing** 1 Ho 2,5 ER Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 50Hz a.c. Fuel 36,5t (d.o.)

5090127 ATLE 1576 Df Esd Gc Pfd Rdr	**VARUNA ADHAR** ex Lok Adhar-79 ex Hooghly-74 ex Baqir-72 ex Dimitris-70 **Government of The Republic of India (Navy Department)** Bombay India	T.Mk **7 069** 4 214 14 283 **9 231** 6 058 —	✠**100A1** SS 3/79 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4387	**1961**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (849) 153,70 18,67 7,954/9,316 142,45 18,60 12,20 F 12,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB3433t incl. DTmf1167t	**M General Cargo** G.20 516 B.17 897 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 700 × 1200 6 130bhp (4 509kW) Masch. Augsburg-Nuernberg (MAN) AuxB (ex.g) 85lbf/in^2 (5,9bar) Fuel 1 422,5t	Augsbur 15k
6911067 ATUC 1818 Df Esd Gc Rdr RTv	**VARUNA KACHHAPI** ex Capetan Manolis-78 **Thakur Shipping Co. Ltd.** Bombay India	**9 083** 6 362 15 291	✠**100A1** SS 1/80 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1969**-4 Bartram & Sons Ltd.—Sunderland (415) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,8 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 ER G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) ER 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) G. Clark & N.E.M. Ltd. AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 200,0t (hvf)	Sulzer Sunderland 14k
5114650 ATJB 1519 Df Esd Gc Rdr RTm/h/v	**VARUNA YAMINI** ex Fiepko Ten Doornkaat-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 994** 1 992 5 015	GL	**1962** Jos. L. Meyer—Papenburg (509) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 13,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 880bhp (2 118kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.)	Augsbur 14,25k
5102061 ATJC 1520 Df Esd Gc Rdr RTm/h/v	**VARUNA YAN** ex Ellen Klautschke-72 **Thakur Shipping Co. Ltd.** Bombay India	**2 999** 2 018 5 012	GL	**1962** Orenstein Koppel & Luebecker —Luebeck (578) 97,92 14,25 6,979 90,10 14,20 8,21 B 57,7 F 7,7 2 dks rf 51	**M General Cargo** 3 Ho 27,0 21,7 13,3 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 880bhp (2 118kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 100kW 1 × 50kW 440V 60Hz a.c. Fuel 309,0t (d.o.)	Augsbur 14k
7312414 LKYA 18082 Df Esd Gc Pfd Rdr RT	**VARVARA** **Sameiet Varvara** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 214** 40 961 104 881	NV	**1973** Oresundsvarvet A/B—Landskrona (238) 256,52(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9)	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Gen 3 × 720kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd	Gotebor 15,5k
5418331 Esd	**VASABHA** **Colombo Port Commission** Colombo Sri Lanka	**275** — —	✠Classed LR until 6/65	**1963**-6 George Brown & Co. (Marine) Ltd. —Greenock (277) 33,71 9,17 30,48 8,69 4,02 RW rf 203	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S	Frederiksha
7718527 SGJN Df Esd Gc Pfd Rdr RT	**VASALAND** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 386** 3 234 12 007	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 618,0/64,0U3 FN 6498	**1979**-8 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1184) 165,00(BB) 25,94 7,751 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil each 12Cy. 450 × 1200 geared to shaft 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd	B& Tama 19,5
5376923 IOHL 226	**VASCELLUZZO** ex Giuseppe Annunziata-56 ex Giuseppe Padre-54 ex Ferdinando-48 **Salvatore Trigilio** Catania Italy	**111** 81 —	(RI)	**1945** Antonio Bullo—Chioggia 25,33 7,35 25,30 7,19 2,67 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 310 110bhp (81kW) S.A. Ansaldo	Gen
7419092 LDSJ 18876 Df Esd Gc Rdr RT	**VASCO DA GAMA** **I/S Sirehei** A. I. Langfeldt & Co. Kristiansand S. Norway	**5 611** 3 176 6 325	NV	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (103) 112,38 16,82 7,601 101,96 16,79 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 5 959	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 198,5t (d.o.) 599,0t (hvf)-18,5pd	
6826925 HO9383 5134-75 Esd Rdr RTm	**VASCO DA GAMA I** ex Vasco da Gama **Strel Ltd.** Straits Engineers Contracting Pte. Ltd. Panama Panama	**988** 483 465	✠Classed LR until 11/73	**1947** ....United Kingdom 68,59 11,64 1,842 66,15 11,59 4,27 P 15,3 F 10,7 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM Supply Ship** 1 Ho 40,5 ER G.978 2 Ha (5,4 12,1 × 5,4) ER Der 2(1)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 520bhp (1 118kW) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 220V d.c. Fuel 172,5t (d.o.)	Colche
5235246 LZEL 15 Df Esd Gc Pfd Rdr RT	**VASIL APRILOV** ex Altair-70 ex Millerntor-64 **Navigation Maritime Bulgare** Varna Bulgaria	**5 498** 3 138 10 006	BR	**1955** Nordseewerke Emden—Emden (278) 143,67 17,63 7,560 133,99 17,61 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho B.16 039 5 Ha (stl) (9,8 13,5 11,2 × 7,7) ER (13,5 11,2 × 7,7) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 130kW 230V d.c.	Augsb
5377056 LZDW 66/2 Df Esd Gc Rdr RT	**VASIL KOLAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**923** 405 168	BR	**1959** G. Dimitrov Shipyard—Varna 63,81 9,33 3,201 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 G.192 B.179 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made58 fitted59 Schwermasch. Karl Liebknecht Gen 2 × 80kW 2 × 21kW 230V a.c. Fuel 40,5t	Magde

7305215 UJVP M-20923 Df Esd Rdr RT	**VASIL KOLAROV** **U.S.S.R.** Rostov-na-Donu U.S.S.R.	**923** 405 186	(RS)	**1958** G. Dimitrov Shipyard—Varna 63,78 9,35 3,001 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 B.150 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 13kn
7629996 LZEQ Df Esd Gc Rdr RTm/h	**VASIL LEVSKY** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 450	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 050,0t (d.o.) 468,0t (hvf) 18kn
7394228 J4UF 7581 Df Esd Gc Pfd Rdr RTv	**VASILIA** ex Richelieu Venture-79 **Virgo Marine Enterprises Corp.** Piraeus Greece	**6 029** 4 176 10 186	BV NK	**1974** Hashihama Zosen—Imabari (561) 127,97 18,37 7,697 120,91 18,34 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-23,0pd 13,25kn
8018027	**VASILIK** **White Tower Trading Co.** Greece	**16 500** — 28 600	AB (Class cont.)	**1981** Hakodate Dock Co. Ltd.—Muroran (707) 10,651 179,81 23,11 14,51	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6620034 SV3274 2869 Df Esd Rdr RT	**VASILIKI** ex Amphitryon-79 ex Helen P.-70 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**981** 539 1 700	AB HR	**1966** Cant. Nav. Solimano—Savona (40) 66,99 11,00 4,496 61,40 10,98 4,98 P 16,5 F 8,6 1 dk rf 203	**M Tanker** 1 Ho 15 Ta ER 1 Ha (stl) (1,8 × 2,7)	Oil 4SA 8Cy. 320 × 480 reverse geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW Fuel 75,0t 12kn
7377256 5LTY 5636 Df Esd Gc Pfd Rdr RTv	**VASILIKOS** **Robertsport Shipping Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**65 917** 48 977 141 178	AB	**1976** Oshima Zosen—Nagasaki (005) 266,99 44,28 17,028 258,02 44,01 23,14 P 50,9 1 dk	**M Tanker** 15 Ta ER L.(oil) 186 735 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15kn
5090024 SV3319 3736 Df Rdr RTm/v	**VASILIOS** ex Diligentia-70 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**499** 233 668	HR	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (53) 55,99 8,34 3,379 49,94 8,28 3,51 P 18,9 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.(oil) 911 1W Der 1(1)	Oil 4SA 8Cy. 285 × 425 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 49,0t (d.o.) 10kn
6505480 SYHO 6938 Df Esd Gc Pfd Rdr RTm/h/v	**VASILIOS BACOLITSAS** ex Heinrich Schulte-78 **Vasilios Bacolitsas Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**30 582** 21 871 54 154	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (546) 231,25 30,28 11,202 220,12 30,00 16,31 P 43,0 F 17,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,2 22,0 15,0 22,3 15,0 22,3 15,1 22,3 15,1 ER B.64 861 9 Ha (stl) (9,8 13,2 9,9 13,4 9,9 13,4 9,9 13,4 9,9 × 13,1) ER	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Borsig A.G. Berlin Gen 2 × 400kW 1 × 180kW 230/400V 50Hz a.c. Fuel 2 075,0t (hvf) 15kn
5104772 SV3684 5254 Df Esd Rdr RT	**VASILIOS I** ex Eole-74 ex Ellen Essberger-58 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**1 422** 757 1 753	BV HR	**1958** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (623) 76,51 11,43 4,649 70,31 11,41 4,96 1 dk	**M Tanker** 10 Ta L.(oil) 2 449 HeCls. BC Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 11,5kn
5398452 SV3321 4101 Df Esd Rdr RT	**VASILIOS II** ex Zephyr-71 ex Scharhorn-59 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**987** 436 1 530	HR	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (562) 70,46 10,62 4,573 10,57 4,81 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 088 1 Ha (1,9 × 1,9) 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 129,0t (d.o.) 11kn
5273444 SV3322 4450 Df Esd Pfd Rdr RTm	**VASILIOS IV** ex Herbert D.-72 ex Pellworm-66 ex Palma-61 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**918** 405 1 204	HR (BV) (GL)	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main 64,37 10,01 3,963 ... ... P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 566 Der 2(1)	Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 18,5kW 1 × 8kW 400V a.c. Fuel 86,5t (d.o.) 10kn
5105312 SV3987 5536 Df Esd RT	**VASILIOS V** ex Eridania-75 ex Ferrieres-62 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**884** 493 1 130	HR (BV) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.) 11kn
8417035 SV4235 8010 Df Esd Rdr RTm	**VASILIOS VI** ex Christina-77 ex Anneke B-74 ex Pointe de Brezellec-73 ex Unkas-71 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**490** 218 821	BV HR	**1964** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1107) 59,31 8,69 3,588 54,34 8,62 3,74 1 dk	**M Tanker** Chemical 8 Ta ER L.1 080 HeCls. C	Oil 4SA 6Cy. 320 × 450 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 25kW 230V d.c. Fuel 39,5t (d.o.)-2,5pd 10,5kn

5175484 SV3073 6434 Df Esd Gc Rdr RT	**VASILIOS VII** ex Scharhorn-77 ex Josef Joham-67 **M. Koutlakis & H. & P. Leonardos** Piraeus Greece	**995** 471 2 180	(GL)	**1959** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (635) 85,55 11,43 4,674 82,23 11,38 4,96 P 20,5 F 11,6 1 dk	**M Tanker** 5 Ta ER L.(oil) 3 067 len 68	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koel 11,5k
7700776 J4FW 690 Df Esd Gc Rdr RT	**VASILIS** Launched as Golden Swan **Vassiliki Shipping Corp.** Syros Greece	**16 432** 11 353 28 869	AB	**1979** Hakodate Dock Co. Ltd.—Muroran (670) 181,03(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha ER	Oil 2SA 6Cy. 700 × 1550 12 000bhp (8 827kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 2 × 220kW a.c.
5384451 SVLH 5955 Df Esd Gc Rdr RTv	**VASILIS** ex Waardrecht-76 **Bayolena Compania Naviera S.A.** Piraeus Greece	T.Mk **7 034** 3 940 — **9 991** 6 266 15 607	✠**100A1** SS 1/81 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ FN 4651	**1962**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (309) 157,41 20,05 —/9,614 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 6 000bhp (4 413kW) Sulz N.V. Koninklijke Maats. "De Schelde" Vlissinge AuxB 100lbf/in² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Fuel 762,0t (hvf) 14,25k
5066932 SV3240 3973 Df Esd Pfd RTm	**VASILIS 3** ex Aghios Spyridon-76 ex Celia-71 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**499** 247 935 **925** 548 1 163	NV	**1955** Ottensener Eisenwerk A.G.—Hamburg (488) 65,82 9,94 3,671/4,661 58,53 9,91 5,85 P & B 16,8 F 8,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 2 Ho each 14,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Gen 2 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 70,0t (d.o.)-3,5pd 11,5k
5082510 SV3936 6599 Esd Pfd Rdr RTm	**VASILIS IV** ex Maro-78 ex Chris-74 ex Acyro-72 ex Croydon-71 **J. Tzatzalas & V. Papoutsoglou** Piraeus Greece	**797** 340 —	✠**100A1** SS 6/78 ✠**LMC** EL q 1 7/16"SQ FN 1405	**1951**-12 Burntisland S.B. Co. Ltd. —Burntisland (346) 83,83 12,04 5,214 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1060t incl. DTm1 75t	**M General Cargo** 3 Ho 18,5 17,0 17,0 ER 3 Ha (stl) (11,6 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 1 150bhp (846kW) British Polar Engines Ltd. Glasgo Gen 3 × 39kW 220V d.c. Fuel 37,5t (d.o.) 10,5k
5353270 SV5728 7574 Df Esd Rdr	**VASILIS V** ex Abou El Molouk-80 ex Tasmanie-77 **Papoutsoglou Brothers & I. Tzatzalas** Piraeus Greece	**490** 296 711	✠Classed LR until 18/5/79	**1956**-10 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (138) 51,87 8,44 3,423 47,00 8,31 3,48 P 13,8 RQD 17,7 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 35,9 ER G.991 B.949 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingeda Fuel 45,5t 10k
7646877 Df Esd Gc Rdr RT	**VASILIY ADONKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 12
6403101 USEG M-26226 Df Esd Gc Rdr RT	**VASILIY BLYUKHER** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1963** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER In.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Sko Russkiy-Diesel Works Leningr Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5
7431260 UUMI M-31769 Df Esd Gc Rdr RT	**VASILIY BYELOKONYENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 6,511/7,500 124,97 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B& Bryansk Eng. Works Bryan Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5
7328530 UDVA M-31761 Df Esd Gc Rdr RT	**VASILIY CHERNYSHYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER B.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B& Bryansk Eng. Works Brya 14,5
5377006 UNKL M-19870 Df Esd Rdr	**VASILIY DOKUCHAYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1327) 101,05 14,25 5,782 91,52 14,20 5,92 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 829 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winter Fuel 195,0t (d.o.) 13,2
7012210 UZGB M-12174 Df Esd Gc Rdr RT	**VASILIY FEDOSEYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 170	RS	**1969** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,03 18,88 8,941 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (8,7 8,7 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S Fuel 1 016,0t (d.o.) 1

7384077 UWDP Df Esd Gc Rdr RT	**VASILIY FESENKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	 RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/04) 139,60(BB) 6,581/7,781 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7514933 UVOF M-31210 Df Esd Gc Pfd Rdr RT	**VASILIY FOMIN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (446) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6827424 UHZJ M-29778 Df Esd Gc Rdr RT	**VASILIY GOLOVKIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 137	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (237) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5377018 UKMX M-21425 Df Esd Gc Rdr	**VASILIY GOLOVNIN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 899	 RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/32) 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
7733814 M-12565	**VASILIY GOLUBYEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**245** 103 51	 RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7832402	**VASILIY ISAYEV** **U.S.S.R.** U.S.S.R.	**245** 103 51	 RS	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7622974 UJTQ M-31942 Df Esd Gc Rdr RT	**VASILIY KIKVIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	 RS	**1976** Zaliv Shipyard—Kerch (707) 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 16kn
7646889 Df Esd Gc Rdr RT	**VASILIY KISELYOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7337335 UIBZ M-32547 Df Esd Gc Rdr RT	**VASILIY KLOCHKOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 499	 RS	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,20 8,770/9,170 144,61 22,18 13,44 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
6922054 ESJJ M-29162 Df Esd Gc Rdr RT	**VASILIY KOZENKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 333** 945 1 332	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/35) 83,11 13,85 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,8 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
7038032 ERUH M-29873 Df Esd Rdr RT	**VASILIY LAPSHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**658** 244 296	 RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7612486 EOVQ S-17418 Df Esd Gc Pfd Rdr RT	**VASILIY MALOV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	 RS	**1978** Valmet Oy Pansion Tehdas —Turku/Abo (368) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 12,5kn

7415034 URBX M-32693 Df Esd Gc Rdr RT	**VASILIY MUSINSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 779 14 204	 RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/07) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sulzer Poznan 15,75kn
6612051 UYZY M-27613 Df Esd Gc Rdr RT	**VASILIY PEROV** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,4 × 4,6) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S.R 16,5kn
6615833 USCW M-27614 Df Esd Gc Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	 RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft	 U.S.S.R 16,5kn
7324637 UJON M-17334 Df Esd Gc Pfd Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	 RS	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (273) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER 3W Der 3	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas	 B&W Jyvasky 14k
7045463 ESLN M-30480 Df Esd Rdr RT	**VASILIY POPOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 220 393	 RS	**1970** .............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) NE 73 Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdebur 12k
6519572 UNYU M-28114 Df Esd Gc Pfd Rdr RT	**VASILIY PORIK** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 629	 RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (197) 186,24 23,47 9,838 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.554 L.(oil) 29 486 HeCls. BC. 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B&W P 17k
6500777 UJXA M-26280 Df Esd Gc Rdr RT	**VASILIY POYARKOV** ex Ledokol 4-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1963** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving gen. connected to elec. motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd	 U.S.S
6500765 USQG M-26125 Df Esd Gc Rdr RT	**VASILIY PRONCHISHCHEV** ex Ledokol 1-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	 RS	**1962** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 12W Der 2(1,5)	3 Oil total driving gen. connected to elec. motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd	 U.S.S
6701383 UYUG M-28476 Df Esd Gc Rdr RT	**VASILIY PUTINTSEV** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 796	 RS	**1965** Admiralteiskiy Shipyard—Leningrad 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 820 4 Ha (2,1 × 2,9) (2,5 × 2,7) (2,7 × 2,8) (3,1 × 3,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha	 Pra 12,5
7506869 EOSM M-31197 Df Esd Gc Pfd Rdr RT	**VASILIY REVYAKIN** **U.S.S.R.-'Azcherryba'** Novorossiysk U.S.S.R.	**3 102** 1 175 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (442) 101,83(BB) 15,24 5,709 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	 MA Rosto 15
7325784 UUHP M-30634 Df Esd Gc Rdr RT	**VASILIY SHELGUNOV** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	 RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/06) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	 Sul Pozn 15,5

7732030 UNCA M-33897 Df Esd Gc Rdr RT	**VASILIY SHUKSHIN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 417** 1 994 5 550	RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20′ 4 Ha (stl) (13,3 × 1,1) (13,3 13,3 13,3 × 12,8) ER Cr 4(8)	2 Oil 4SA each 6Cy. 360 × 450 3 000bhp (2 207kW) U.S.S.R. 13kn
6869680 UHJM M-24573	**VASILIY SOLUNIN** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157		**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7384091 UHMC M-32666 Df Esd Gc Rdr RT	**VASILIY STRUVE** **U.S.S.R.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/06) 139,60(BB) 6,581/7,671 128,00 18,52 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6701577 UYJG M-29026 Df Esd Gc Rdr RT	**VASILIY SURIKOV** **U.S.S.R.** Murmansk U.S.S.R.	**5 093** 2 399 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7226536 EVON M-7857	**VASILIY TEPLOV** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**167** 43 100	RS	**1972** ..........U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6414021 UHAZ M-28002 Df Esd Gc Rdr RT	**VASILIY VERESHCHAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,195 120,96 16,79 9,56 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,3 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6701395 UYDD M-28090 Df Esd Gc Rdr RT	**VASILIY VINEVITIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..........U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 13kn
7311549 URIW M-32007 Df Esd Rdr RT	**VASILIY VLADYSYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ..........U.S.S.R. 54,82 9,96 4,112 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7130024 EWXC M-31569 Df Esd Rdr RT	**VASILIY YAKOVYENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7630543 UKAE M-32841	**VASILIY YAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7831147	**VASILYEVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1979** ..........U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 12,75kn
6904959 YQAP 255 Df Esd Gc Rdr RT	**VASLUI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1968** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— 8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn

5293250 C4LT 374201 Df Esd Pfd RT	**VASOULA** ex Ioannis Themis-76 ex Antigoni-75 ex Ava-74 ex Repeto-73 **Septimaris Shipping Co. Ltd.** Limassol Cyprus	**497** 337 675		(BV)	**1953** Scheepswerf J. G. Bijlholt—Foxhol (548) 52,51 8,51 3,302 8,46 4,50 P 14,4 RQD 16,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,9 ER G.991 B.934 2 Ha (10,4 13,5 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 40,5t (d.o.) 10k
5197030 5B2351 367465 Df Esd Rdr RT	**VASSILAKIS** ex Alkmini-74 ex Tasso G-74 ex Kronsberg-70 ex Porjus-49 **Sami Navigation Co. Ltd.** Limassol Cyprus	**712** 351 —		HR	**1937** Luebecker Flender-Werke AG. —Luebeck-Siems (248) 65,51 9,56 9,50 6,76 2 dks RW	**M General Cargo** 1 Ho 40,8 ER G.2 042 B.1 829 3 Ha (7,8 9,5 9,5 × 5,0) ER 6W Der 6(3)	CSD	Oil 4SA 8Cy. 385 × 580 865bhp (636kW) Deutsche Werke A.G. Kie Gen 2 × 80kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 11k
5258640 SWKV 5773 Df Esd Gc Rdr RT	**VASSILIKI** ex Nowa Huta-76 Launched as Warszawa **Navica Compania Naviera S.A.** Piraeus Greece	**2 582** 1 421 —	**100A1** **LMC**	SS 2/77 EL (T) 2$\frac{1}{16}$"U1 FN 2517 (PR)	**1952** Stocznia Gdanska im. Lenina—Gdansk (B50/01) 114,08 14,74 7,309 105,31 14,70 9,20 F 23,2 2 dks, 3rd dk in No. 3 hold RW rf 76 7BH WB780T	**M General Cargo** Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 447 B.7 202 In.920 5 Ha (7,3 9,0 7,0 × 6,0) ER (7,7 7,7 × 6,0) Der 1(18) 11(3)		Oil 2SA 9Cy. 600 × 1040 3 800bhp (2 795kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 130kW 220V d.c. Fuel 670,5t (d.o.)-14,5pd 14k
5264998 SV4558 133 Df Esd Rdr RTm/h	**VASSILIOS S II** ex Kreyvang-77 ex Origo-73 ex Dorthe Danielsen-63 **George Siskopoulos & Co.** Thessaloniki Greece	**499** 255 986		BV	**1959** Kerstholt Scheeps. N.V.—Groningen (230) 58,30 9,30 3,988 52,76 9,25 4,07 P & B 31,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 075 B.1 012 2 Ha (9,9 17,9 × 4,9) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Fuel 61,0t (d.o.) 10,75k
5208102 SXXF 5723 Df Esd Gc Rdr	**VASSILIS** ex Lifjord-72 ex Acina-61 **Benitses Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 369** 7 050 19 996		GL (NV)	**1958** Uddevallavarvet A/B—Uddevalla (166) 170,72 21,32 9,634 162,01 21,19 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** Oil Vegetable oil Molasses 26 Ta ER L.(oil) 24 871	HeCls. B	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverke Uddevallavarvet A/B Uddeval Gen 2 × 240kW 220V d.c. Fuel 152,5t (d.o.) 1 168,5t (hvf)-23,0pd 15k
5210454 SV3008 4936 Df Esd Rdr RTm	**VASSILIS** ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Nikolaos D. Perdikidis** Piraeus Greece	**478** 244 1 050	✠**100A1** with freeboard Str. nav. ice ✠**LMC**	SS 1/80 EL j FN 808	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB218t	**M General Cargo** Ref 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	OSD	Oil 2SA 5Cy. 340 × 570 820bhp (603kW) Atlas-Diesel Sk Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.) 10k
5332848 SV2898 108 Df Esd	**VASSILIS D.** ex Captanikolas-79 ex Sociality-73 ex June B-53 **Skordalakis Bros. Shipping Enterprises** Thessaloniki Greece	**470** 309 768	✠Classed LR until 12/73	HR	**1953**-9 N.V. Scheeps. "Westerbroek" —Westerbroek (143) 56,88 8,95 3,341 8,89 3,74 P 14,1 F 8,6 1 dk RW	**M General Cargo** 1 Ho 33,6 ER G.1 030 B.927 2 Ha (each 13,2 × 4,9) ER 2W Der 2(-)		Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingeda
5089958 P3EV Df Esd RTm	**VASSILIS L.** ex Don Carlos-78 ex Dietert ex Arabella ex Kyndik-71 ex Dietert-71 **Astrodeseo Shipping Co. Ltd.** Limassol Cyprus	**378** 194 467		HR (BV)	**1955** J. Vos & Zoon—Groningen (103) *42,07* 7,65 2,483 40,24 7,62 3,05 P 14,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.651 B.606 2 Ha (stl) (9,4 7,9 × 4,5) ER Der 2(2)		Oil 4SA 4Cy. 290 × 450 240bhp (177kW) Appingedammer Brons Appingeda Gen 2 × 4,75kW 110V a.c. Fuel 30,5t (d.o.) 9,5k
7813652 6439 Gc Rdr RT	**VASSILIS I** **Pericouris** Piraeus Greece	**480** — 50			**1979** Vassiliadis Yard—Salamis (34) 51,01 12,11 3,71 1 dk	**TM Ferry**		2 Oil 4SA each 8Cy. 840bhp (618kW) Schwermasch. Karl Liebknecht East Germa
5339420 SV3538 5336 Df Esd Rdr	**VASSILIS II** ex Panormitis 2-81 ex Utstein-74 ex Norjo-68 ex Utstein-68 ex Stavsund-63 Piraeus Greece	**493** 280 901		(NV)	**1956** Kalmar Varv A/B—Kalmar (385) 56,19 9,56 3,855 50,02 9,48 4,02 P 28,1 B 12,5 F 7,1 1 dk R rf 127	**M General Cargo** 1 Ho 35,9 ER G.1 388 B.1 254 2 Ha (12,1 12,8 × 4,9) ER 4W Der 4(2,5)	8P	Oil 4SA 6Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Ki Gen 2 × 18kW 110V d.c. Fuel 41,5t (d.o.) 11k
6615936 SZKL 5992 Df Esd Gc Rdr RT	**VASSO** ex Andria-81 ex Oriental Toppers-76 ex Hiyo Maru-73 **Bulker Maritime Co.** Piraeus Greece	**3 000** 1 867 5 101		NK	**1966** Tsuneishi Zosen—Numakuma (153) 101,91 15,04 6,357 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 532 B.6 195 2 Ha (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)		Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 160kW 445V a.c. Fuel 422,5t 12,5
5377135 SFUK 4050 RTv	**VASTAN** ex Nya Svartsjolandet **Waxholms Angfartygs A/B** Vaxholm Sweden	**118** 43 —			**1900** Motala Verk. Nya—Motala (414) 32,49 5,92 5,90 R	**M Ferry**	340P	Oil 2SA 6Cy. 230 × 400 335bhp (246kW) NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Gen 1 × 65kW 110V d.c. Fuel 7,0t (d.o.) 12
6600618 SITA 10670 Df Esd Gc Pfd Rdr RTm/v	**VASTANVIK** **Cementa A/B** Stockholm Sweden	**2 199** 892 3 282	✠**100A1** Ice Class 2 ✠**LMC**	SS 1/78 **UMS** EL s 1$\frac{9}{16}$"SQ FN 1691	**1966**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1132) 90,33 13,03 5,773 82,05 13,01 7,60 F 12,8 1 dk rf 102 4BH WB974t	**M Cement Carrier** Self-unloader 2 Ho ER G.2 713		Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) Po Nydqvist & Holm A/B Trollhatt Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 13
5378426 SJOB Df Esd RT	**VASTERHAVET** ex Johan V. Thode-80 ex Vera Lau-74 **Stig Vilhelm Utbult** Ockero Sweden	**117** 54 —			**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (76) 28,00 6,23 6,20	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 11

6721357 SGZE 10889 Df Esd Pfd Rdr RT	**VASTFJORD** **Kenth Gustafsson** Foto Sweden	**170** 71 —	NV	**1967** Broderna Jonssons Torrdocka —Kallandso (15) 33,69 7,83 3,709 29,11 7,80 3,87 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 5 Ha (0,9 × 0,9) (0,9 × 1,3) (1,2 1,5 1,2 × 1,5) ER 1W Der 1(3,5) 1(0,5)	Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5377173 SHKG 4760	**VASTTANK** ex Vastmanland-52 ex Sigvard **K. G. Simonsson P/R** Goteborg Sweden	**222** 148 279	(GL)	**1907** P. Larsson—Thorskog 31,86 6,81 3,099 6,76 1 dk R conv General Cargo 52	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 290 × 410 210bhp (154kW) NE 53 A/S Volund Kobenhavn Fuel (d.o.)
7723481 3DPN 332644 Esd Rdr RT	**VASUA** **Government of Fiji** Suva Fiji	**238** 97 259	(AB)	**1978** Marine Builders (Pte.) Ltd.—Singapore (1029) 33,00 6,476 30,51 8,50 2,47 P 5,2 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW a.c.
6906672 UUHI M-28615 Df Esd Gc Rdr RT	**VASYA ALEKSEYEV** **U.S.S.R.** Leningrad U.S.S.R.	**4 677** 2 068 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(3)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7014103 USDU M-30380 Df Esd Gc Pfd Rdr RT	**VASYA KOROBKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (318) 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7642754 EMKP M-25686 Df Esd Gc Rdr RT	**VASYA KURKA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 —/5,200 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
6914124 UUEQ M-30297 Df Esd Gc Pfd Rdr RTh/v	**VASYA SHISHKOVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (310) 105,70 15,65 5,462/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7421722 UFEE M-25678 Df Esd Gc Rdr RT	**VASYA STABROVSKIY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(5-20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan 13kn
7045061 ESAV M-12303 Df Esd Rdr RT	**VASYUGAN** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6868818 USTC M-24433	**VASYUGAN** **U.S.S.R.** Riga U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,699 3,48 1 dk conv Fishing —	**M Research** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 62 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5049049 DAFF Df Esd RTm	**VATERLAND** ex Bosco-66 **Heinrich Kottemann** Wilhelm Tietjen Hamburg Federal Republic of Germany	**500** 240 1 001 **942** 557 1 321	✠100A1 SS 5/78 ✠LMC EL I $1\frac{3}{16}$"SQ FN 939	**1958**-4 Th. Buschmann Schiffswerft —Hamburg (61) 64,70 10,16 3,785/4,395 58,86 10,10 5,85 F 5,8 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB161t	**M General Cargo** OSD/CSD 2 Ho 9,7 19,7 ER G.1 973 B.1 874 2 Ha (9,7 19,6 × 6,7) ER Der 6(3-5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 40V Fuel (d.o.) 11kn
5024336 SV4038 6016 Df Esd RT	**VATHI** ex Evanthia-80 ex Eleni Th-80 ex Coral-76 ex Arizona-73 **Sklavenitis** Piraeus Greece	**492** 258 1 055	BV	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (283) 62,01 9,40 3,842 55,99 9,30 4,04 P 15,9 B 15,9 F 10,4 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 546 B.1 455 2 Ha (9,3 × 5,7) (14,8 × 5,7) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
7224057 WYZ5 282 535091	**VATICAN** **Vatican Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

5304798	**VATNSNES**	**132**	**1960** Lindstols Skibs. & Batbyg. A/S	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
TFDZ	ex Hringur-81 ex Erlingur Arnar-80	43	—Risor (256)	Side Trawler	460bhp (338kW)	
	ex Saefari-78 ex Saethor-74	—	(NV) 27,84 6,58	1 Ho ER	Kloeckner Humboldt Deutz	Ko
Df Esd	**Hafnfiroingur H/f**		6,56 3,46		Gen 2 × 12kW 110V d.c.	
Gc Rdr	Keflavik Iceland		1 dk	1 Ha (1,9 × 1,5) ER	Fuel (d.o.)	
RT			BK 152	1W Der 1(2,5)		

6621741	**VATRA DORNEI**	**1 283**	**1965** Santierul Naval Turnu-Severin—Turnu-	**M Livestock Carrier**	Oil 4SA 6Cy. 430 × 480 geared to sc.	
YQBL		632	Severin	Mchy.aft	shaft	
190	**NAVROM**	1 757	RNR 70,54 10,80 4,903		1 200bhp (883kW)	
Df Esd	Constantza Romania		67,19 10,75 5,62		Dieselmotorenwerk Rostock	
Gc Rdr			1 dk		Gen 2 × 62kW 1 × 46kW	
			conv General Cargo 70		230V 50Hz a.c.	
					Fuel 73,0t (d.o.)	11,5

5429407	**VATSLAV VOROVSKIY**	**5 091**	**1959** VEB Mathias-Thesen-Werft—Wismar	**TM Passenger Ship**	2 Oil 2SA each 6Cy. 570 × 800	
ULGG		2 211	(104)	333bth P	8 300bhp (6 105kW)	M
M-24745	**U.S.S.R.**	1 042	RS 122,15 16,01 5,252	Ice strengthened	Dieselmotorenwerk Rostock	R
Df Esd	Murmansk U.S.S.R.		110,01 15,96 7,60	1 Ho ER	Gen 4 × 264kW 380V	
Gc Rdr			3 dks	B.585		17
RT			RW	1 Ha (5,5 × 3,9) ER		
				1W Cr 1(3) 1(1) Der 1(1)		

5204871	**VATSY**	**1 437**	**1957** Drammen Slip & Verk.—Drammen	**M General Cargo**	Oil 2SA 7Cy. 345 × 580	
5RLF	ex Le Scandinave-79	732	(42)		1 095bhp (805kW)	
78009	**Government of The Democratic**	1 715	(NV) 72,55 10,77 4,738	3 Ho 10,2 14,1 17,6 ER	Nydqvist & Holm A/B	Trollhat
Df Esd	**Republic of Madagascar**		65,84 10,72 6,41	G.2 577 B.2 379	Gen 2 × 55kW 220V d.c.	
RTm	**(Ministere des Transportes**		2 dks	3 Ha (2,3 × 3,9) (11,8 12,9 × 5,1)	Fuel 165,5t (d.o.)	12
	du Ravitaillement et du		rf 102	ER		
	Tourisme)			Der 1(20) 4(10) 4(5)		
	Toamasina Madagascar					

7914119	**VATSY 3**	**1 103**	**1979** Tsuneishi Zosen—Numakuma	**TM RoRo Cargo/Ferry/Landing**	2 Oil 4SA each 6Cy. 220 × 280 reductio	
5RLL		587	(OE-77)	**Craft**	geared to sc. shafts	
	Government of The Democratic	1 000	BV 77,02 13,52 2,852	Vehicles 100P	1 700bhp (1 250kW)	
Esd Gc	**Republic of Madagascar**		70,01 13,50 8,62	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Jap
Rdr RT	Societe Nationale Malgache de		2 dks			12,25
	Transports Maritimes (S.M.T.M.)					
	Toamasina Madagascar					

7914121	**VATSY 4**	**1 103**	**1980** Tsuneishi Zosen—Numakuma	**TM RoRo Cargo/Ferry/Landing**	2 Oil 4SA each 6Cy. 220 × 280 reductio	
5RLM		587	(OE-78)	**Craft**	geared to sc. shafts	
	Government of The Democratic	1 000	BV 77,02 13,52 2,852	Vehicles 100P	1 700bhp (1 250kW)	
Esd Gc	**Republic of Madagascar**		70,01 13,50 8,62	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Jap
Rdr RT	Societe Nationale Malgache de		2 dks			12,25
	Transports Maritimes (S.M.T.M.)					
	Toamasina Madagascar					

5380027	**VATTERO**	**230**	**1916** Motala Co.—Motala (466)	**M General Cargo**	2 Oil 4SA each 6Cy. 120 × 145 geared t	
SHFW	ex Arno-75	112	*30,61* 6,81 2,896		sc. shaft	
5823	ex Vieille Montagne III-67	274	6,76	1 Ho 12,4 ER	300bhp (221kW) E made— fitted57	
	Gosta Weistrand P/R		P 11,9 F 4,0 1 dk		Albin Motor	Kristinehar
	Harge Sweden		R	1 Ha (8,9 × 3,5) ER	Gen 1 × 5kW 110V d.c.	
				1W Cr 1(2)	Controllable pitch propeller	
					Fuel (d.o.)	7

6503494	**VATUTINO**	**9 486**	**1965** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 720 × 1200	
UNSQ		5 491	(437)		8 150bhp (5 995kW)	M
M-27008	**U.S.S.R.**	12 295	RS 150,48 19,99 8,910	Ice strengthened	Dieselmotorenwerk Rostock	R
Df Esd	Leningrad U.S.S.R.		140,01 19,92 11,59	5 Ho 17,9 17,2 26,3 16,0 ER	Gen 3 × 264kW 1 × 200kW	
Gc Rdr			2 dks	20,4 7 TwD	Fuel 265,0t (d.o.) 949,0t (hvf)	16,5
RT				G.18 269 B.15 089		
				5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1		
				× 10,9) ER (12,8 × 10,9)		
				12W Der 1(60) 12(5)		

5377252	**VAUBAN**	**102**	**1951** H. C. Stuelcken Sohn—Hamburg	**M Research/Fishing**	Oil 4SA 8Cy. 220 × 280	
TPFR		28	*22,53* 6,23	Side-fishing Oceanographic	310bhp (228kW) NE 57	
3610	**Government of The Republic of**	—	BV 21,49 6,20 3,20		Kloeckner Humboldt Deutz	Ko
Df Esd	**France (Office de la**		1 dk		Fuel 15,5t (d.o.)	12
Pfd Rdr	**Recherche Scientifique et**		conv Side-fishing Fishing 65	1 Ha (0,6 × 0,5)		
	Technique Outre-Mer)					
	(ORSTOM)					
	Concarneau France					

7741445	**VAVCHUGA**	T.Mk	**1979** Arkhangelsk Shipyard "Krasnyy	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 260	
UYTN		**799**	Kuznitsa"—Arkhangelsk			
M-8985	**U.S.S.R. -Northern Shipping Co.**	315	RS 72,50 13,01 2,998	Bow door	....	
	Arkhangelsk U.S.S.R.	1 354	4,40	1 Ho ER 5 Ta		9,75
			1 dk	B.2 075		
				2 Ha (13,1 19,8 × 8,6) ER		
				Cr 1(12)		

7006352	**VAVENTY**	**242**	**1970** D.C.A.N. Direction des Constr. &	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reductio	
5RHJ		—	Armes-Navales—Diego Suarez		geared to sc. shaft	
	Government of The Democratic	—	BV 30,00 8,41 3,995		Kloeckner Humboldt Deutz	Ko
Esd RTv	**Republic of Madagascar**		27,01 8,01 4,60		Gen 2 × 60kW 220V d.c.	
	(Ministere des Transportes		1 dk		Directional propeller	
	du Ravitaillement et du				Fuel 61,0t (d.o.)	13
	Tourisme)					
	Toamasina Madagascar					

5214034	**VAVY K**	**2 578**	**1956** Werft Nobiskrug—Rendsburg (584)	**M General Cargo** OSD/CSD	2 Oil 4SA each 8Cy. 420 × 660 with	
ODMX	ex Johnny K-72 ex Nicosia-71	1 396	114,41 15,07 6,535/7,595	6P	hydraulic coupling & gearing to sc. shaf	
B2715	ex Braunsfeld-67	4 663	GL 103,08 15,02 9,45	4 Ho 16,1 23,7 19,4 15,8	3 600bhp (2 648kW)	
Df Esd	ex Ludwigsburg-66	**4 132**	P 11,9 B 18,0 F 14,4 1 dk & S dk	G.8 345 B.7 668	Kloeckner Humboldt Deutz	Ko
Gc Rdr	**Star S.S. Society**	2 418		4 Ha (stl) (9,0 14,4 10,7 10,7 × 6,0)	Gen 1 × 150kW 2 × 100kW 220V a.c	
RT	Fouad A. & John Khayat & Co.	6 092		10W Der 1(50) 1(20) 10(3-5)	Fuel 528,5t (d.o.)	14
	(Dem-Line)					
	Beirut Lebanon					

6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**VAYA** ex Teti N-81 **Caronte Shipping Corp.** Piraeus Greece	**9 985** 6 286 15 418	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn
7337804 UENI M-31700	**VAYDAVA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6822450 UHBK M-28481 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7008960 ESST M-29170 Df Esd Gc Rdr RT	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/38) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 11,75kn
5375424 UZRQ M-9156 Esd	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 467	✠	**1952**-9 A/B Ekensbergs Varv—Stockholm (201) 63,00 9,33 4,420 55,17 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) A/B Lindholmens Varv. Got 10,5kn
7828750 UVNW M-35018 Df Esd Gc Rdr RT	**VAZHGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,75kn
7622467 EAQO 1269	**VAZQUEZ PELAYO** **Vazquez, Pelayo & Vazquez S.I.** Huelva Spain	**164** 79 —	BV	**1971** Construcciones Navales P. Freire S.A.—Vigo 27,59 24,52 6,32 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 572bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 65,5t (d.o.) 11,5kn
7009689 URRM M-22539 Df Esd Gc Rdr RT	**VDOKHNOVENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7009691 UJQD M-22279 Df Esd Gc Rdr RT	**VDUMCHIVYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 336	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to elec. motors & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
5340792 LNXO C16933 Df Esd Gc Pfd RTm	**VEA** ex Vea I-69 ex Ster-68 ex Huiberdina Gijsbertha-63 **Torres Vea P/R** Kopervik Norway	**297** 122 —	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (460) 42,83 7,04 3,499 42,32 7,01 5,52 1 dk R len 72	**M Fishing** Side Trawler 2 Ho ER 3 Ha (2,5 2,5 3,1 × 2,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) NE 68 Atlas-MaK Maschinenbau Kiel Gen 1 × 36kW 2 × 15kW 1 × 8kW 110V 50Hz a.c. Fuel (d.o.)
6409870 JXKF Esd Pfd Rdr RTm	**VEA JUNIOR** ex Aphrodite-74 **Kristine Vea** Kopervik Norway	**176** 73 —	BV	**1964** S.I.C.C.Na.—St. Malo (62) 31,86 7,27 3,125 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Fuel 45,0t (d.o.) 11,5kn
6807709 JXCM D18384 Df Esd Rdr RTm/v	**VEAVIK** ex Birgitte Lonberg ex Hella Dania-72 **P/R Veavik** Georg K. Georgsen Kopervik Norway	T.Mk **419** 275 1 179	NV	**1967** Batservice Verft A/S—Mandal (534) 68,33 9,33 3,493 63,30 9,30 5,52 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (each 13,3 × 6,0) ER 3W Der 3(5)	Oil 2SA 7Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 9,5kn
5367075 LFTZ	**VEBO** ex Trafik 5-69 ex Denofa 3-60 **Pal Lillenes** Alesund Norway	**193** 85 249	(NV)	**1929** Moss Vaerft & Dokk A/S—Moss (46) 35,36 6,58 3,201 32,92 6,53 P 11,0 F 4,9 1 dk R BK 157	**M General Cargo** 1 Ho 17,4 ER In.263 2 Ha (5,4 4,8 × 3,0) ER 2W Der 1(5)	Oil 4SA 5Cy. 250 × 360 375bhp (276kW) E made64 fitted74 A/S Bergens M/V Bergen Fuel 3,0t (d.o.) 9kn

7032193 MQHW 340720 Esd Rdr RT	**VECTA** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd. (Red Funnel Group)** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-12 R. Dunston (Hessle) Ltd.—Hessle (875) 32,54 9,35 4,877 (aft) 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 reverse reductio geared to sc. shaft Mirrlees Blackstone Ltd. Stamfo Gen 2 × 69kW 1 × 40kW 1 × 12kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 12,5
6717760 CGBW 328079 Df Esd Gc Rdr RTm/v	**VECTOR** **Government of Canada (Ministry of Energy, Mines & Resources)** Ottawa Canada	**516** 187 184	✠Classed LR until 2/3/79	**1967**-11 Yarrows Ltd.—Victoria, B.C. (293) 39,63 9,66 3,048 35,97 9,45 4,35 F 9,8 1 dk, 2nd dk fwd of mchy. space rf 610	**M Research** Oceanographic Cr 1(4,5) 1(1)	4 Oil 2SA each 6Cy. 108 × 127 geared t sc. shaft 820bhp (603kW) General Motors Corp. Detroit, Gen 3 × 100kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 66,0t (d.o.) 10
6730073 PIEN Df Esd Pfd Rdr RT	**VEDETTE** **Vedette Kustvaartkantoor** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 246 780	BV	**1967** Schpsw. Bodewes Gruno—Foxhol (221) 54,11 9,25 3,379 49,08 9,15 3,46 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 363 B.1 222 2 Ha (12,1 14,2 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 375bhp (276kW) Appingedammer Brons Appingeda 10
5429421 187280	**VEDRA** **Port of Sunderland Authority** Sunderland United Kingdom	**326** 254 —	✠**A1** SS 8/77 dredger Sunderland Harbour service EL (e) FN 489	**1963**-12 Fleming & Ferguson Ltd.—Paisley (800) 39,76 9,58 39,55 9,15 3,20 1 dk rf nil 4BH WB106t	**Dredger** Bucket Cr 2(2,5)	Gen 3 × 165kW 220V d.c.
5377408 ELWR 683 Df Esd Gc Pfd Rdr RTh	**VEEDOL** **Getty Marine Corp.** Monrovia Liberia	**34 608** 25 839 69 573	AB	**1955** (Aft section) Mitsubishi Zosen K.K. —Nagasaki (1455) **1972** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 21,5 ER G.73 510 L.(oil) 73 510 7 Ha (stl) (each 15,2 × 12,5) ER Der 2(12)	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Mitsubishi Zosen N Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 962,5t-99,5pd 16,5
5087637 HQBD Df Esd Gc Rdr RTv	**VEEJUMBO** ex Degema-79 **Arphaxad S.A.** Specova Compania Naviera S.A. Puerto Cortes Honduras	T.Mk **5 636** 3 084 9 754 **8 153** 4 667 10 111	✠**100A1** CS 5/77 DTs & TwD m(s)—veg. oil or latex or glycerine ✠**LMC** EL c† $2\frac{1}{8}$"SQ FN 4036	**1959**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1295) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 495 B.15 988 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxfo Central Marine Eng. Wks West Hartlepo 2 db 120lbf/in^2 (8,3bar) Gen 4 × 200kW 220V d.c. Fuel 881,0t (hvf) 14
5023162 H3EI 7951-77B Df Esd Gc Rdr RTm	**VEENDAM** ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Holland Amerika Lijn N.V.** Panama Panama	**15 632** 6 535 8 706	**100A1** SS 11/77 **LMC** EL Ht $2\frac{3}{4}$"U2 FN 6847 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** Ref 671bth P pt higher tensile steel 3 Ho 18,2 15,2 18,2DT 38,1DT 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 25 500shp (18 757kW) General Electric Co. Lynn, M 3 WTB 700lbf/in^2 (48,3bar) Spt 630lbf/in^2 (43,5bar) hs4512,2 sg 135lbf/in^2 (9,4bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 21
6817699 ATDB 1309 Df Esd Gc Rdr RTm/h/v	**VEER VARUNA** ex Jag Dev-78 **Tata Chemicals Ltd.** Bombay India	**13 326** 9 109 21 845	✠**100A1** SS 12/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL E† $2\frac{3}{16}$"U3 FN 5644	**1968**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (574) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB4380t	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Oil 4SA 18Cy. 400 × 460 sr geared to sc shaft 9 000bhp (6 620kW) Pielsti Blohm & Voss A.G. Hambu AuxB 114lbf/in^2 (7,9bar) Gen 3 × 330kW 450V 50Hz a.c. Fuel 162,5t (d.o.) 1 271,0t (hvf) 16,5
7646011 Rdr RTv	**VEERE** ex Emca 32 **Verenigde Tankrederij B.V.** Rotterdam Netherlands	— — 3 219	**A**- inland waterways oil tanker **LMC** EL (J) $1\frac{1}{2}$"U1 FN 1663	**1973** Ch. Nav. Smidts Freres N.V. —Hemixem (476) 110,01 11,46 107,80 11,41 4,02 1 dk rf nil 15BH WB176T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 880bhp (647kW) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 16kW 380V 50Hz a.c. 3 × 2,5kW 24V d.c.
7396642 PIEO Df Esd Gc Rdr RTm/h/v	**VEERHAVEN** **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	**1 599** 1 122 3 050	✠**100A1** SS 3/80 Ice class 3 ✠**LMC** **UMS** EL p $1\frac{7}{16}$"U2 FN 1523	**1975**-4 N.V. Schps. Ferus Smit—Foxhol (212) 81,67 14,10 5,404 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikz Gen 3 × 96kW 220/380V 50Hz a.c. 12,5
5391519 P3EQ 381051 Df Esd Gc Rdr RTv	**VEESTAR** ex Willowbank-78 **Kea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 201** 3 478 10 415 **8 368** 4 842 12 233	✠**100A1** M 5/80-14mos oil FP above 60°C ✠**LMC** EL d† $2\frac{3}{16}$"SQ FN 4213	**1960**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (841) 148,67 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 17,1 19,5 11,4 8,3DT 11,2DT 15,3 25,1 G.18 203 B.16 409 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14

DELETE CLASS

5377422 JXIX Esd Rdr RTm	**VEFSEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**278** 110 —	(NV)	**1959** Sandnessjoen Slip & M/V A/S —Sandnessjoen (1) 34,90 7,35 2,877 30,48 7,31 3,81 1 dk BK 152	**M Ferry/General Cargo** 100P 1 Ho 10,2 ER 1 Ha (2,9 × 1,6) ER Der 1(4)	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) A/S Bergens M/V Berg Gen 2 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd

7359541 J4YN 7902 Df Esd Gc Pfd Rdr RT	**VEGA** ex Messiniaki Avgi-80 **Vega Tanker Corp.** Piraeus Greece	**18 643** 13 034 32 907	NV	**1978** Oy Wartsila Ab—Perno (1228) 171,35 25,73 11,381 163,38 25,71 15,30 1 dk	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.(oil) 41 578 4W Cr 1(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo 15,75kn
7332672 JKTJ 113222 Esd Gc Rdr RT	**VEGA** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	**6 702** 3 128 2 323		**1973** Naikai Zosen—Setoda (379) 136,71(BB) 22,43 5,563 127,01 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 712P	2 Oil 4SA each 16Cy. 400 × 460 18 900bhp (13 902kW) Nippon Kokan Yokohama Fuel 265,0t-38,5pd 21kn
6809185 D7UN BM21 790 Df Esd Gc Pfd Rdr RTm	**VEGA** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 981** 3 623 8 477	AB KR	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (618) 128,81 18,04 7,570 120,02 18,01 10,01 P 8,3 2 dks	**M General Cargo** 8P 8 Ho 9,5 17,9 16,3 15,0 20,1 20,8 15,7 7,4 ER G.12 695 B.11 791 5 Ha (stl) (8,9 × 8,0) (11,2 11,2 10,5 × 8,9) (12,0 × 8,0) ER 14W Der 1(50) 6(10) 8(5)	Oil 2SA 7Cy. 600 × 1050 6 440bhp (4 737kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 180kW 445V 60Hz a.c. Fuel 1 236,5t 14,75kn
7310595 SQDU Df Esd Gc Rdr RT	**VEGA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 656** 1 141 1 563	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/201) 88,07 15,04 5,595 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
6505234 UWRE M-26969 Df Esd Gc Rdr	**VEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7030) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6616021 DZGU 207208 Df Rdr RT	**VEGA** ex FS **N. & S. Lines Inc.** Manila Philippines	**579** 302 —		**1944** Higgins Industries Inc.—New Orleans, La 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 225P Mchy.aft In.708	2 Vee Oil 2SA each 6Cy. 215 × 266 1 000bhp (736kW) General Motors Corp. Detroit, Mi Fuel 59,0t (d.o.) 12kn
6508107 SMYC Df Esd Gc Pfd Rdr RT	**VEGA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Umea Sweden	**400** — —		**1964** A/B Asi-Verken—Amal (68) 41,79 9,83 3,201 37,50 9,81 4,50 1 dk	**M Lighthouse Tender**	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
5422904 TOBP 5026 Df Esd Pfd RT	**VEGA** **Societe d'Armement L. Lebon & G. Toublanc** La Rochelle France	**271** 90 240	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (800) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 1,1 × 0,7)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 12kn
7050482 WY4939 516479 RT	**VEGA** ex Edward Paul-74 **J & J Fisheries Inc.** Juneau, Ak United States of America	**158** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *25,85* 7,36 3,46 1 dk	**M Fishing**	Oil 560bhp (412kW) U.S.A. Fuel (d.o.)
6914540 YTYF RTv	**VEGA** ex Vulkan-68 ex ST 776 ex DPC 46 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (46) 26,85 7,35 2,980 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7435058 EHEK 898 Df Esd Gc Rdr RT	**VEGA DE DANUBIO** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** SS 7/81 strengthened for heavy cargoes **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1529	**1976**-8 Maritima del Musel S.A.—Gijon (183) 83,95 (BB) 14,05 5,411 74,50 14,01 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB593T incl. DTf 85T	**M General Cargo** CSD 2 Ho each 26,2 ER 2 TwD 2 Ha (each 20,1 × 10,2) ER Cr 3(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 2 610bhp (1 920kW) Alpha Cons. Echevarria Bermeo Gen 3 × 104kW 380V 50Hz a.c. Fuel 296,5t (d.o.)
7435060 EHGW 903 Df Esd Gc Rdr RT	**VEGA DE NERVION** **Naviera Continental S.A.** Bilbao Spain	**1 597** 1 064 2 948	**✠100A1** SS 6/81 strengthened for heavy cargoes **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1528	**1976**-11 Maritima del Musel S.A.—Gijon (184) 83,95 (BB) 14,05 5,411 74,50 14,00 6,51 P 12,2 F 11,0 2 dks rf 203 SF 5BH WB581T incl. DTf83T	**M General Cargo** CSD 2 Ho 26,2 26,2 2 TwD ER 2 Ha (stl) (each 18,2 × 10,2) ER	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 2 610bhp (1 920kW) Alpha Cons. Echevarria Bermeo Gen 3 × 104kW 380V 50Hz a.c. Fuel 295,5t (d.o.) 12,5kn
6503054 4556-KJ Rdr RT	**VEGA I** ex Shuyo Maru-70 **M. Mehra & Co.** Panama Panama	**999** 526 1 674		**1964** Onomichi Zosen—Onomichi (137) 68,03 10,47 4,801 62,01 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,6) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 105V d.c. Fuel 136,0t 11,25kn

7331020 C9KC Esd Gc Rdr RT	**VEGA 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** 29,14 25,18 1 dk	Kanmon Zosen—Shimonoseki (318) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7331044 C9KD Esd Gc Rdr RT	**VEGA 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 124		**1973** 29,14 25,18 1 dk	Kanmon Zosen—Shimonoseki (319) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7353937 C9KX Esd Rdr RT	**VEGA 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** 29,14 25,20 1 dk	Kanmon Zosen—Shimonoseki (320) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7353949 C9KY Esd Rdr RT	**VEGA 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1973** 29,14 25,20 1 dk	Kanmon Zosen—Shimonoseki (321) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
5019056 HO7573 7914-PEXT1 Df Esd Rdr RTv	**VEGA V** ex Annelies-78 **Jan Veninga** Wagenborg Scheepvaart B.V. Panama Panama	**289** 186 460	 GL	**1962** 46,44 P 9,5 F 4,6	Stader Schiffsw. G.m.b.H.—Stade 7,35 2,566 7,27 2,93 1 dk len & deepened 68	**M General Cargo** G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz	Ko 8
7722504 C9PT Rdr RT	**VEGA 5** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125		**1978** 29,11 25,23 1 dk	Kanmon Zosen—Shimonoseki (334) 2,598 6,81 3,03	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7722516 C9PU Rdr RT	**VEGA 6** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 48 125		**1978** 29,11 25,23 1 dk	Kanmon Zosen—Shimonoseki (335) 2,598 6,81 3,03	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7920883 C9QN Esd Gc Rdr RT	**VEGA 7** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1979** 29,11 25,20 1 dk	Kanmon Zosen—Shimonoseki (353) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7920895 C9QN Esd Rdr RT	**VEGA 8** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1979** 29,11 25,20 1 dk	Kanmon Zosen—Shimonoseki (354) 6,84 2,598 6,81 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7929449 C9QU Esd Gc Rdr RT	**VEGA 9** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —		**1980** 29,14 25,00 1 dk	Kanmon Zosen—Shimonoseki (356) 6,81 2,601 6,80 3,03	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7929451 C9QW Esd Gc Rdr RT	**VEGA 10** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —		**1980** 29,14 25,00 1 dk	Kanmon Zosen—Shimonoseki (357) 6,81 2,601 6,80 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7397012 Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1974** 29,11 25,20 1 dk	Kanmon Zosen—Shimonoseki (324) 7,22 2,794 7,19 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Jap
7929463 C9QV Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —		**1980** 29,14 25,00 1 dk	Kanmon Zosen—Shimonoseki (358) 6,81 2,601 6,80 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7397000 Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**149** 48 125		**1974** 29,11 25,20 1 dk	Kanmon Zosen—Shimonoseki (325) 7,22 2,794 7,19 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Jap
7929475 C9QX Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Mozambique	**148** 49 —		**1980** 29,14 25,00 1 dk	Kanmon Zosen—Shimonoseki (359) 6,81 2,601 6,80 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 10,25
7427154 GUVC 366184 Df Esd Gc Pfd Rdr RT	**VEGAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 475** 1 112 3 560	**✠100A1** chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes **✠LMC** EL Q 1½"U2 FN 1825	**1976**-6 89,18 83,60 P 23,2 F 11,3 rf nil 11BH WB1568T incl. Comb. btm & STs 1402T	Hall, Russell & Co. Ltd.—Aberdeen (970) 14,05 5,900 14,00 7,83 1 dk	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrless Blackstone Ltd. db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller	Stock 13,5

5377549 SVPQ 6449 Df Esd Gc Rdr RTm/h/v	**VEGESACK** **Kittiwake Compania Naviera S.A.** Pateras Brothers Ltd. Piraeus Greece	T.Mk **3 143** 1 543 3 505	GL	**1959** Bremer Vulkan—Vegesack (884) 134,55 16,44 6,077 123,02 8,77 3 dks	**M General Cargo** Ref. Ice strengthened 4 Ho 23,1 16,7 ER 15,6 26,2 B.478 In.7 102 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Cr 2(5)	Oil 2SA 7Cy. 780 × 1400 6 800bhp (5 002kW) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/230V d.c. Fuel 1 024,0t (hvf) 18kn
7619288 DEEN 4236 Df Esd Rdr RT	**VEGESACK** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**203** — 55	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (141) 28,61 8,69 3,431 26,52 8,41 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 12kn
5377551 LKIE	**VEGSUND** ex Loven IV-58 ex Cap. Piero Blessl-53 **Ragnar Vikesund P/R** Alesund Norway	**169** 112 244	(BV)	**1946** Ing. Antonio Blessi—Trieste *33,14* 6,05 2,439 6,02 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (15,0 × 2,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 63 A/S Bergens M/V Bergen Fuel 7,0t (d.o.) 9kn
5377563 LEOV Rdr RT	**VEGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**182** 59 —	(NV)	**1954** Stord Verft A/S—Stord (27) 31,91 6,91 2,693 28,35 6,89 3,46 1 dk RW BK 102	**M Ferry** —P	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn
6603775 LDUR Df Esd Rdr RT	**VEIDAR I** **Sameiet Veidar I** Johan S. Dyb Alesund Norway	**145** 59 —		**1966** Vaagland Batbyggeri A/S—Vaagland (71) 27,44 6,76 23,88 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 30,5t (d.o.)-2,0pd
7640079 LHEB 19227	**VEIDNES** ex Else Safe-78 **A/S Foringsfisk** Kristiansund N. Norway	**163** 76 —		**1976** Rantzausminde Badebyggeri —Svendborg (1516) 29,77 27,82 6,82 3,18	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Fuel 35,5t (d.o.)-0,5pd 9,5kn
5377616 EBTQ 7763	**VEIGA FONTAN** **Francisco Veiga e Hijos S.L.** Vigo Spain	**151** 64 —		**1958** Victor Montenegro—Domayo *25,21* 6,61	**Wood S Fishing** Side-fishing	T 3Cy. .... Fuel (o.f.) 8kn
5377628 EGRY 96	**VEIGUELA** ex Velguela y Villanueva **Comercial Espanola de Transportes S.A.** Palma de Mallorca Spain	**169** — —		**1919** ....Vegadeo 32,11 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 360bhp (265kW) 8kn
7007710 EGLI 2787 Esd Pfd Rdr RT	**VEINTE MARU** ex Imperial IV-72 **Compania Diego Nippon S.A.** Altapesca S.A. Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (42) 25,91 7,01 3,161 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 8,0t (d.o.) 10kn
7719519	**VEIRAMAR DOS** Launched as Moradina **D. Jose Abal Portela & D. Manuel Mora Dominquez Elcon** Vigo Spain	**245** — 220	BV (Class cont.)	**1981** Armon de Navia—Navia (50) 35,31 3,682 28,53 8,26 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V. Belgium
6706553 LZGV 46A Df Esd Gc Rdr RTh/v	**VEJEN** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 027	BR ✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Innoshima (4151) 139,83 19,46 9,060 131,02 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice Strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 964 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 380V 50Hz a.c.
7831941 Df Esd Gc Rdr RT	**VEKTOR** **U.S.S.R.** U.S.S.R.	**713** 87 340	RS	**1980** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6915415 ICMV 3475 Df Esd Gc Rdr RT	**VELA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 576** 11 276 79 674	**✠100A1** SS 8/78 ore carrier **✠LMC** **UMS** EL Qt 3⅝"U2 FN 13100 RI	**1969**-11 Italcantieri S.p.A.—Genova (4236) 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 7BH WB57860t incl. DTf3310t	**M Ore Carrier** 4 Ho ER G.46 775	Oil 2SA 8Cy. 900 × 1600 18 400bhp (13 534kW) Fiat C.R.D. Adriatico Trieste AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 500kW 450V 60Hz a.c. 15,25kn
7501314 5MNA 5699 Df Esd Gc Pfd Rdr RT	**VELA** **Vela Maritime Corp.** Monrovia Liberia	**30 325** 23 361 61 523	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4503) 225,08(BB) 32,24 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 189 B.71 896 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,3) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Hitachi Zosen Osaka 14,75kn

7909061 JD2381 118625 Gc Rdr RT	**VELA** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 664** 1 326 1 845		**1979** Naikai Zosen—Setoda (447) 120,58 5,317 110,01 17,81 6,61 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500P Bow door/ramp Side door/ramp(s) Stern door/ramp	2 Oil 14 000bhp (10 298kW) Nippon Kokan K.K. Tsurumi Works, Yokoha 20
8027638 DCHR Df Esd Gc Rdr RTm/h/v	**VELA** **Partenreederei m.s. 'Vela'** Veha-Reederei G.m.b.H. & Co. K.G. Haren Federal Republic of Germany	**999** 730 2 860	GL	**1981** Martin Jansen Schiffswerft u. Mfbk. —Leer (167) 95,61 4,290 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 073 B.4 971 TEU 157 C.Ho 117/20' C.Dk 40/20' 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. K Gen 3 × 112kW 400/232V 50Hz a.c. Thw. thrust propeller fwd 12,5
7383114 JXCB 18380 Esd Gc Pfd Rdr RT	**VELA** Launched as Polstraum **K/S A/S Star Straum** Alf Utkilen Bergen Norway	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 2 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd 13
5162607 YTVV Df Esd Rdr RTm	**VELA LUKA** ex Pirol-69 ex Ipswich Pioneer-68 ex Meise-60 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **305** 126 530 **599** 379 979	BV JR (GL)	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13237) 55,99 9,02 2,718/3,810 50,50 8,97 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 365 B.1 278 1 Ha (26,6 × 6,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koe Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.) 9,5
7002980 HO5240 9735-YJ Gc Rdr RT	**VELA V** ex Senko Maru-80 **Vela Naviera S.A.** Panama Panama	**999** 578 2 478		**1969** Imabari Zosen—Imabari (241) 71,56 11,43 5,481 67,01 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Ko Gen 2 × 40kW 220V a.c. Fuel 68,0t 10
6615651 HO5483 9479-YJ Rdr RT	**VELA VI** ex Kinriki Maru No. 5-81 **Vela Naviera S.A.** Panama Panama	**468** 291 648		**1965** Tsuneishi Zosen—Numakuma (137) 48,37 7,83 3,372 44,51 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,8 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Kinoshita Tekkosho Akas 10
6708018 ATDT 1277	**VELAMEEN** ex Hessatral-67 **Government of The Republic of India (Director of Indo-Norwegian Project)** India	**117** 51 —		**1960** Aukra Bruk A/S—Aukra (11) 23,88 6,20 21,01 3,41 1 dk	**M Fishing** Stern Trawler 1 Ha (1,9 × 1,4)	Oil 4SA 8Cy. 159 × 203 480bhp (353kW) NE 66 Caterpillar Tractor Co. Peoria, Illin
5377666 EAMO 7750 Df Esd RT	**VELARDE** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—Vigo *27,01* 6,51 3,655 6,47 4,02 1 dk	**Wood S Fishing** Side-fishing 2 Ha	T 3Cy. 250 390 & 620 × 430 240ihp (177kW) Talleres "La Industriosa" Vi Fuel (o.f.) 9,75
7719222 Df Esd Gc Pfd Rdr RT	**VELEBIT** Launched as Bhasa **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Yugoslavia	**11 800** — 15 700	**100A1** Class Contemplated FN 5097	**1981** Brodogradiliste "Uljanik"—Pula (322) 152,51(BB) 22,66 9,451 144,02 22,61 12,78 P 33,0 F 13,2 2 dks rf nil	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER	Oil 2SA 5Cy. 670 × 1700 9 350bhp (6 877kW) B& Tvornica Dizel Motora "Uljanik" Pu Fuel 245,0t (d.o.) 1 201,0t (hvf)
7437111 LZIU Df Esd Gc Rdr RT	**VELEKA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 819 16 540	BR	**1974** Baltic SB. & Eng. Works—Leningrad 162,36(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 17 Ta ER L.(oil) 17 383 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B& Bryansk Eng. Works Bryan Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5
7507215 YTTV Df Esd Gc Pfd Rdr RT	**VELENJE** **Splosna Plovidba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 378 **11 916** 7 419 18 468	**✠100A1** CS 6/81 strengthened for heavy cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5022 JR	**1976**-6 Mitsui Eng. & SB. Co. Ltd.—Yura (1067) 147,71(BB) 22,99 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B& Mitsui SB. & Eng. Co. Ltd. Tama AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. 16
6524670 LACY	**VELFJORD** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**154** 55 —	(NV)	**1965** Sandnessjoen Slip & M/V A/S —Sandnessjoen (11) 27,79 8,03 2,509 24,52 8,01 3,31 1 dk rf 1003 BK 89	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared t sc. shaft 400bhp (294kW) A/B Volvo-Penta Gotebo Fuel (d.o.)
6613873 OVUZ H469 Df Esd Rdr RT	**VELHELM EGEDE** ex Pia-Lill-73 ex Vingafors-69 **Andreas K.N.N.K. Egede** Godthab Greenland (Danish)	**137** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 900bhp (662kW) A/B Jonkopings Motfb. Jonkop Controllable pitch propeller Fuel (d.o.)

5377719 YTXY RT	**VELI JOZE** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**896** 800 —	✠**100A1** SS 12/80 Mediterranean service **LMC** EL (k) FN 872	**1950**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam 41,15 18,04 2,794 40,01 17,99 3,81 4BH WB DTsa177t	**TM Crane Pontoon** 3W	2 Oil 4SA each 6Cy. 145 × 150 removable propelling & steering units 400bhp (294kW) Murray & Tregurtha Inc. Quincy, Ma Gen 3 × 245kW 220V 2 Directional propellers
6827242 UULA M-29325 Df Esd Gc Rdr RT	**VELIKIY OKTYABR** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 998** 5 644 16 540	RS	**1967** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,930 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 813 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW Fuel 433,0t (d.o.) 1 325,0t (hvf)-49,0pd 16,25kn
6930099 ULEJ M-30145 Df Esd Gc Rdr RT	**VELIKIY POCHIN** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914136 UZMV M-17246 Df Esd Gc Rdr RT	**VELIKIY USTYUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Hollming Oy—Rauma/Raumo (178) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7130036 EWXJ M-6407 Df Esd Rdr RT	**VELIKIY USTYUG** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 318	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6415609 UBNR M-26972 Df Esd Gc Rdr RT	**VELIKIYE LUKI** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** VEB Warnowwerft—Warnemuende (433) 150,68 19,99 7,230/8,916 140,01 19,89 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 622 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 8 150bhp (5 995kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6503509 LZDR Df Esd Gc Rdr RTv	**VELIKO TIRNOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**2 850** 1 248 4 630 **4 400** 2 474 6 165	BR	**1964** G. Dimitrov Shipyard—Varna (202) 114,18 15,04 6,300/7,551 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 1 × 19kW a.c.
6503511 UNSU M-27019 Df Esd Gc Rdr RT	**VELIZH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (438) 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 8 150bhp (5 995kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7389493 LGEG 19079 Df Esd Gc Rdr RT	**VELMA** **Ditlev-Simonsens Rederi I A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**178 445** 144 882 357 632	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** 25 Ta ER L.(oil) 436 424 HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 1 × 148kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 13 716,5t (hvf)-188,0pd 15,5kn
6621662 KVMU 509652 Df Esd Gc Rdr	**VELMA LYKES** **Lykes Bros. Steamship Co. Inc.** Charleston, SC United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1069) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 12 500shp (9 195kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW Fuel 2 797,0t (o.f.) 20kn
7414444 SWHD 5500 Df Esd Gc Pfd Rdr RT	**VELOS** **Velos Navigation Co. Inc.** Piraeus Greece	**15 981** 10 958 26 200	AB	**1975** Namura SB. Co. Ltd.—Osaka (434) 177,02(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER 5W	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5377812 SV3921 5497 Df Esd RT	**VELOS** ex Velox-75 **G. Iconomou & Co.** Piraeus Greece	**499** 310 921	BV	**1955** N.V. Bodewes Schps.—Martenshoek (420) 60,28 9,30 3,595 55,00 9,20 4,02 1 dk RW	**M General Cargo** G.1 110 B.1 011 2 Ha (each 11,5 × 4,8) ER Der 4(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 51,0t (d.o.) 11kn
7315650 SV3326 RT	**VELOS III** **B. Karnesis** Piraeus Greece	**300** — —		**1973** Vassiliadis Bros.—Salamis 44,51 10,39 30,99 2,24 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 700bhp (515kW) Mercedes Benz M.T.U. Friedrichshafen GmbH Friedrichshafen

7413892 PIFD Df Esd Gc Rdr RTh	**VELOX** **Rederij 'Velox'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**955** 610 1 560	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (235) 65,82 4,319 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 112 B.2 047 1 Ha (stl) (34,6 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Fuel 107,5t (d.o.) 11,5k
5377800 Df Esd	**VELOX** **Government of The People's Republic of China** China	**508** 250 457 ✠		**1942**-11 Cook, Welton & Gemmell Ltd. —Beverley (698) 50,14 8,28 4,268 … … … 1 dk conv Escort Trawler 47	**M General Cargo** Ref	Oil 5Cy. 280 × 500 E made43 refitted47 Harland & Wolff Ltd. Belfas
5377848 UERJ M-26482 Df Esd Gc Rdr	**VELSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 811** 1 888 5 135	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/71) 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,8 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Z.U.T. "Zgoda" Sw Fuel 579,0t (o.f.) 12,25k
6622123 IVTZ 579 Esd Rdr RT	**VELTRO** **Giuseppe Sannini e C.** Roma Italy	**192** 110 362	RI	**1966** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (22) 36,00 6,79 3,239 31,50 6,76 3,59 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau Kie
5329841 VTFT 159613	**VELUTHAMBA** ex Sir Zafrullah-76 **Cochin Port Trust** Cochin India	**685** 356 — ✠		**1937**-6 W. Simons & Co. Ltd.—Renfrew (715) 50,60 10,11 3,887 10,06 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER Der 1(7)	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfre Fuel 69,0t (o.f.) 10k
7738383 HPFC Df Esd Gc Pfd Rdr RT	**VEMA** ex Hussar **University of Columbia (Lamont-Doherty Geological Observatory)** Panama Panama	**493** 174 —	AB	**1923** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (323) 61,57 4,896 49,89 10,06 6,10 RQD 7,4 F 2,5 2 dks conv Yacht —	**M Research** Hydrographic Survey	Vee Oil 2SA 12Cy. 216 × 254 sr geared t sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW 9,5k
6709189 WX5831 293859	**VEN TIDE** ex Rebecca Theriot **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 125 —		**1964** American Marine Corp.—New Orleans, La (861) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship** Deck Cargo	Oil 880bhp (647kW) ....
7319711 LMFV 18189 Df Esd Gc Pfd Rdr RT	**VENATOR** **Smedvigs Tankrederi A/S** Peder Smedvig A/S Stavanger Norway	**27 311** 16 689 22 041	NV	**1973** Moss Rosenberg Verft A/S—Moss (176) 181,54(BB) 29,06 9,418 171,48 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 4 Ta (alu) ind spherical ER L.(gas) 29 388 HeCls. ptB	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 1012kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 800,0t (hvf)-71,0pd 20k
7742231 LQFJ 3832 Df Esd Gc RT	**VENCEDOR** ex ATA 236 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**461** 161 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (265) 4,579 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving gen. connected to 2 elec. motors geared to sc. shaft General Motors Corp. U.S.A
6912542 YXZA AGSI-1350 Df Esd Gc Rdr RT	**VENCEMOS III** **Compania Anonima Venezolana de Cementos** Transporte Industrial S.A. (TISA) Quiarda Venezuela	**3 458** 970 3 887	AB	**1970** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (154) 102,11 15,88 6,122 93,66 15,85 7,78 1 dk	**TD-E Cement Carrier** Self-unloader 2 Ho ER G.4 522 2 Ha (stl) ER Cr 1(8) Der 1(3)	2 Oil 4SA each 16Cy. 220 × 300 total 4 600bhp (3 384kW) driving 2 gen. connected to 4 elec. motors each of 986shp (725kW) & geared to 2 sc. shafts MA Masch. Augsburg-Nuernberg (MAN) Augsbur 14k
7376616 YXHR Df Esd Gc Rdr RT	**VENCEMOS IV** ex Eagle-76 **Transporte Industrial S.A. (TISA)** La Guaira Venezuela	**4 176** 2 531 6 859	AB	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (75) 114,92 16,21 6,998 105,54 16,18 8,16 P 24,4 F 10,4 1 dk rf 152	**TM Cement Carrier** 8 Ho ER	2 Oil 4SA each 6Cy. 320 × 380 4 300bhp (3 163kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 160kW a.c. Fuel 243,0t (d.o.) 13,75k
7800215 YVBQ Df Esd Gc Rdr RTh	**VENCEMOS V** **Transporte Industrial S.A. (TISA)** La Guaira Venezuela	**4 304** 2 516 6 427	AB	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (128) 114,51 6,801 108,97 16,08 7,47 P 24,4 F 10,1 1 dk rf 152	**TM Cement Carrier** Self-unloader 8 Ho 15,6p&s 15,6p&s 15,6p&s 15,6p&s ER G.5 881	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 200kW 440V 60Hz a.c. 13k
8000666 YYAP Df Esd Gc Rdr RT	**VENCEMOS VI** **Transporte Industrial S.A. (TISA)** La Guaira Venezuela	**5 415** 2 437 6 920	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** EL W 495,0/46,0U3 FN 2781	**1980**-10 Ube Dock—Ube (160) 116,01 17,05 6,714 108,01 17,01 8,77 P 26,6 F 10,4 1 dk rf 102 5BH WB1764T incl. Topside tks in No. 2 hold 320T	**TM General Cargo** 3 Ho 24,4 25,1 23,7 ER G.7 102 3 Ha (stl) (each 15,6 × 8,6) ER Cr 4(8)	2 Oil 4SA each 6Cy. 320 × 380 dr geare to 2 sc. shaft 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 3 × 240kW 445V 60Hz a.c.

5412480 PWQ 333 Df Esd Gc Rdr RT	**VENCESLAO** ex Marchegiani Quarto-72 ex Hermann Krone-63 **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italy	**625** 268 750	RI (GL)	**1954** Norderwerft Koser & Meyer —Hamburg (808) *56,09* 9,05 54,21 9,00 5,11 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	2 Oil 1 440bhp (1 059kW) (i) 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel (ii) 4SA 6Cy. 290 × 430 Maschinenbau Kiel A.G. Kiel 13,5kn
7113064 GOZE 343015 Df Esd Gc Pfd Rdr RT	**VENDEE** ex Zaida-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 406** 3 178 8 365	✠**100A1** SS 10/81 ✠**LMC** ✠**Lloyd's RMC** EL (At) 2$\frac{1}{8}$"U2 FN 3830	**1972**-1 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (44) 148,29(BB) 19,54 8,211 137,93 19,51 11,74 P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd of mchy space rf 102 len 79 WB1108T	**M Pallets Carrier** Ref. 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.9 628 TEU 56 C.Dk 56/20' Cr 1(25)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 600kW 440V 50Hz a.c. Fuel 307,0t (d.o.) 719,0t (hvf) 18kn
7365356 FNJG Df Esd Gc Pfd Rdr RT	**VENDEMIAIRE** ex Capo Berta-77 **Compagnie Nationale de Navigation (C.N.N.)** Le Havre France	**52 151** 29 979 92 034	BV RI ✠Classed LR until 18/8/78	**1977**-8 Cantieri Navali Riuniti S.p.A. —Ancona (281) 257,00 37,88 13,844 244,30 37,80 18,24 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 112 455 HeCls. BC	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Fiat Cantieri Navali Riuniti Ancona Gen 1 × 1150kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 345,0t (d.o.) 3 876,0t (hvf)-95,0pd 16kn
7741457 UZFA M-35004	**VENERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9kn
6525789 LZCC 99 RT	**VENERA** **Stroitelen i Technicheski Flot** Varna Bulgaria	**113** 41 —	BR ✠Classed LR until 12/67	**1965**-12 Angyalfold Shipyard—Budapest (2085) 28,45 6,91 3,010 26,07 6,51 3,36 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V a.c.
6806975 ULEY M-29755 Df Esd Gc Pfd Rdr RT	**VENERA-IV** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (226) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6408060 NAW 1234 Df Esd Gc Rdr RTm	**VENERANDA M.** ex Normannsund-77 ex Sverre Nord-73 ex Fritoro-72 ex Frito-70 **Mario Mattiello** Napoli Italy	**997** 587 2 012	RI (NV)	**1964** A/B Falkenbergs Varv—Falkenberg (138) 77,32 11,79 4,788 71,68 11,76 5,52 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,3 24,9 ER G.2 662 B.2 379 2 Ha (stl) (17,8 18,2 × 6,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 270bhp (934kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-4,5pd 12kn
5102827 ZGFR 384693 Df Esd Rdr RTm	**VENERE** ex Samios-80 ex Elster-68 **Itagre Marine Ltd.** Georgetown Cayman Islands (British)	**408** 181 — **696** 460 1 001	BV (GL)	**1958** Adler Werft G.m.b.H.—Bremen (14) 59,54 9,05 2,699/3,810 54,03 9,00 4,91 P 13,2 B 7,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho 25,1 ER G.1 214 B.1 172 In.41 1 Ha (stl) (25,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 43,5t (d.o.) 11,25kn
7039658 SFZA 11194 Df Esd Gc Pfd Rdr RTm/h	**VENERN** **O. T. Rederierna** Skarhamn Sweden	**1 599** 944 3 362	NV	**1971** Lodose Varv A/B—Lodose (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 309 HeCls. C	2 Oil 4SA each 9Cy. 203 × 273 geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd 11kn
8019617 600220	**VENETIAN** **Butler Seafood Inc.** Mobile, Al United States of America	**155** 105 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al 26,22 7,32 3,69 1 dk	**M Fishing**	Oil U.S.A.
7432850 MHJ 489 Esd Gc Rdr RT	**VENETO** **Societa Marittima Trasporti (SO.MA.TRA.)** Cagliari Italy	**1 597** 944 3 200	RI	**1977** C.N. "Visentini" di Visentini Francesco & C.—Donada (104) 81,01 13,87 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 950	Oil 4SA 8Cy. 320 × 452 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel
6917322 CUWV A-2011-C Df Esd Rdr RT	**VENEZA DE PORTUGAL** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Aveiro Portugal	T.Mk **182** 56 —	✠Classed LR until 9/71	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (82) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5423219 C4SZ 380742 Df Esd Rdr RT	**VENEZIA** ex Pounta-77 ex Antonios B.-76 ex Odigitria Ventouri-73 ex Alexia-66 ex Atlanta-63 **Adade Shipping Co. Ltd.** Limassol Cyprus	**1 545** 795 1 795	(GL)	**1951** Werft Nobiskrug—Rendsburg (540) *74,89* 11,54 5,360 11,49 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.3 527 B.3 349	Oil 4SA 9Cy. 400 × 460 1 400bhp (1 030kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 116,0t 12kn

7019804 YVDH Df Esd Gc Pfd Rdr RTm/h/v	**VENEZUELA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 11/75 DTsf—liquid cargoes oil FP above 65.5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 2¾"U2 FN 5556	**1971**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (340) 169,09 24,06 8,281/9,195 155,15 23,31 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref 12P Mchy.aft 5 Ho 14,4 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 TEU 80 C. 80/20′ 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,5 13,5 × 8,0) (4,0 4,0 × 6,0) 4 Wing Ha (5,9 5,9 × 2,9) (5,9 5,9 × 4,0) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulz N.V. Koninklijke Maats. "De Schelde" Vlissinge 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20k
6922547 JIXX 104878 Df Esd Gc Pfd Rdr RT	**VENEZUELA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**8 816** 5 342 12 137	NK	**1969** Hitachi Zosen—Mukaishima (4256) 141,00 20,83 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,3 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Os Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75k
7742243 LQFU 3833 Df Esd Gc RT	**VENGADOR** ex ATA 237 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**461** 161 —	AB	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (266) 4,579 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving gen. connected to 2 elec. motors geared to sc. shaft General Motors Corp. U.S.A
7724227 LHIK 19192 Rdr RT	**VENGSOY** **A/S Troms Fylkes D/S** Tromso Norway	**199** 75 10		**1978** Skjervoy Skipswerft & M/V —Skjervoy (5) 33,00 9,40 31,22 9,20 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino
5266324 SVRN 7290 Df Esd Gc Rdr RT	**VENI** ex Ossendrecht-78 **Rosario Investments Corp.** Piraeus Greece	**13 871** 8 771 20 515	BV	**1958** Cant. del Mediterraneo—Genova (178) 187,00 20,68 9,599 175,83 20,60 13,26 P 29,0 F 14,4 1 dk RW len 66	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,6 15,8 15,8 15,8 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torin Fuel 941,0t 16,5k
7212107 IMUR 1338 Esd Rdr	**VENIA** ex Eir-79 **Naviman S.N.C. di Biaglo Mancino Co.** Napoli Italy	**1 598** 1 347 2 947	RI (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/303) 84,26 13,62 5,452 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 925 B.3 450 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fi H. Cegielski Pozna Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5075969 Df Esd Gc Rdr RT	**VENICE** ex Cleveland-64 **Government of The People's Republic of China**	T.Mk **6 606** 3 709 — **8 414** 5 094 12 548	✠Classed LR until 26/1/79	**1958**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1293) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51	**M General Cargo** G.18 552 B.17 180 11W Der 1(25) 10(5) 1(2)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 700bhp (4 193kW) B&W J. G. Kincaid & Co. Ltd. Greenoc Gen 3 × 140kW.220V d.c. Fuel 1 205,0t 14,5k
7933610 606358	**VENKA M** **Becky Inc.** Corpus Christi, Tx United States of America	**185** 126 —		**1979** Bender SB. Co. Inc.—Mobile, Al *25,30* 7,35 3,43 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illino
7002693 Rdr RT	**VENKAT** ex Michael B-71 **Madras Port Trust** Madras India	**215** — 107	(BV)	**1969** Kanagawa Zosen—Kobe (92) *27,89* 8,46 3,010 27,01 8,41 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob Fuel (d.o.) 12k
6800622 OVQX D1540 Df Esd Pfd Rdr RT	**VENNEBJERG** **P/R Vennebjerg** Carl Schmidt-Olsen Hirtshals Denmark	**218** 96 —	NV	**1967** Lindstols Skibs. & Batbyg. A/S —Risor (264) 39,81 7,04 30,21 7,01 3,61 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (0,6 × 0,6) (1,1 × 0,9) (1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksha Gen 1 × 10kW 220V d.c. Fuel (d.o.)
5378103 EBZI 1966 Df Esd RTv	**VENTISCA** **Estela S.A.** Pasajes Spain	**240** 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1115) 35,13 6,89 3,556 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspo Hijos de J. Barreras S.A. Vi Fuel 70,5t (d.o.) 10k
6500404 MICT 307130 Esd Rdr	**VENTNOR** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠**100A1** SS 2/77 tug ✠**LMC** EL (c) FN 329	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle (S818) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaf Crossley Bros. Ltd. Manches Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12k

7820708 Df Esd Gc Rdr RT	**VENTO DI GRECALE** **Tarros S.p.A.** Cagliari Italy	**2 970** 1 500 3 850	RI	**1980** Cant. Navale "Ferrari"—La Spezia ((112)) 105,24 5,662 95,99 16,41 9,66 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 420 × 500 4 200bhp (3 089kW) Grandi Motori Trieste Trieste
6824329 BRL 465 Df Esd Gc Pfd Rdr	**VENTO DI PONENTE** ex Ningpo Casurina-75 ex Silver Lotus-74 ex Shunko Maru-73 **Tarros S.p.A.** Cagliari Italy	**2 988** 1 703 4 639	RI (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1123) 97,21 15,22 6,401 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 400 B.5 920 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8) Der 1(15)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 280kW a.c. Fuel 522,0t-11,0pd 12,5kn
5007754 BUT 265 Df Esd Gc Rdr RTm/h	**VENTO DI TRAMONTANA** ex Malla-68 ex Alabama-67 **Tarros S.p.A.** Cagliari Italy	**2 693** 1 414 3 922	RI (AB) (NV)	**1955** Kristiansands M/V A/S—Kristiansand (193) 94,95 14,03 5,966 88,40 14,00 6,81 1 dk RW rf 152 conv General Cargo 69	**M Container Ship** Fixed-guides 2 Cell.Ho 25,9 34,9 ER B.4 981 TEU 155 C.Ho 92/20' C.Dk 63/20' 10 Ha (stl) ER Cr 1(25)	Oil 2SA 7Cy. 520 × 700 2 030bhp (1 493kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 1 × 25kW 230V d.c. Fuel 289,5t (hvf) 13,5kn
6603062 FNOH Df Esd Gc Pfd Rdr RTh/v	**VENTOSE** **Compagnie Nationale de Navigation (C.N.N.)** Rouen France	**45 033** 23 054 72 774	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (227) 244,00 35,06 13,412 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** 13 Ta ER L.(oil) 83 889 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 100bhp (16 991kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 279,0t (d.o.) 6 376,0t (hvf)-68,0pd 16kn
5378139 UBCM M-17064 Df Esd Gc Rdr	**VENTSPILS** **U.S.S.R.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (98) 105,11 14,81 6,097 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (3,1 × 2,3) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6871009 UJER M-24278	**VENTSPILS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 2,972 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.117 2 Ha (1,8 × 1,3) (1,8 × 2,1) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7424841 LHAA 19164 Df Esd Gc Pfd Rdr RT	**VENTURA** **K/S Sien-Vee-Ship A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 091** 11 833 30 892	NV	**1978** Ankerlokken Verft Forde A/S—Forde (10) 170,77 29,55 10,116 162,57 29,51 13,26 P - F - 1 dk rf-	**M Tanker** Chemical 20 Ta 12 Wing Ta p&s ER L.36 517 HeCls. BptC	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 660kW 1 × 56kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 2 367,5t (hvf)-40,5pd 15,5kn
7218307 PIFG Df Esd Rdr RTm/v	**VENTURA** **Rederij 'Ventura'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 326** 882 2 256	BV	**1972** Schpsw. Bodewes Gruno—Foxhol (229) 76,43 12,07 4,642 69,98 11,84 5,64 1 dk	**M General Cargo** 1 Ho 50,2 ER G.3 058 B.3 002 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
7914494 WD6126 612647 Df Esd Gc Rdr	**VENTURA** **Continental Oil Co.** Galveston, Tx United States of America	**166** 113 750	AB	**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (123) 3,395 49,99 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7616597 D7RK BM43 823 Df Esd Gc Pfd Rdr	**VENTURA CHEMICARRY** **Korea Chemical Carriers Ltd.** Busan South Korea	**3 223** 1 701 5 568	KR (NK)	**1977** Watanabe Zosen K.K.—Hakata (184) 104,15 15,04 6,476 96,02 15,02 7,80 P 26,0 F 7,1 1 dk	**M Tanker** Chemical 15 Ta ER L.6 129 HeCls. ptBptC	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 180kW 445V a.c. Fuel 639,0t-14,5pd 13,5kn
7701639 ZTVE 350811 Df Esd Gc Pfd Rdr RT	**VENTURE** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**18 575** 11 755 25 300	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (958) 173,01(BB) 24,44 11,300 163,02 24,41 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.1 370 B.1 180 5 Ha (stl) ER Cr 5(21,5)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW a.c. 15,5kn
7396551 401449 Esd Pfd Rdr RT	**VENTURE** **Michael Doyle** Sligo Irish Republic	**148** 85 —		**1974** Schpsw. "Friesland" B.V.—Lemmer (71) 26,19 7,40 3,201 22,51 7,29 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Appingedammer Brons Appingedam
7309716 WYZ4 852 529856	**VENTURE** **Offshore Scientific Services Inc.** Miami, Fl United States of America	**146** 99 —		**1931** ....Apalachicola, Fl *35,00* 7,62 7,57 2,60 1 dk conv General Cargo Barge —	**M General Cargo/Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)

7305708 5LGX 4455 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE AMERICA** ex Conoco America-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**119 657** 98 961 271 855	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2289) 337,12(BB) 54,56 21,007 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 325 049 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (Gen 1 × 1600kW 2 × 800kV 450V 60Hz a.c. Fuel 8 100,0t (o.f.) 328,0t (d.o.)-
7016682 ELAQ7 6931 Df Esd Gc Pfd Rdr RT	**VENTURE BRITAIN** ex Ocean Champion-81 ex Seiko Maru-76 **Conoco Shipping Co.** Monrovia Liberia	**63 519** 48 649 138 538	**100A1** oil tanker **LMC** EL Vt 3⅝"U3 FN 17241 (NK)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2179) 274,02(BB) 43,54 17,033 260,00 43,50 22,81 1 dk rf 89 9BH WB32832T incl. clean ballast tanks 24256T	**M Tanker** 13 Ta ER L.(oil) 164 094	Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Ishikawajima Harima Heavy Ind. (I WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 22kgf/cm² (21,6bar) (Spt 17kgf/cm² (16,7bar)) Gen 2 × 900kW 450V 60Hz a.c Fuel 4 215,5t-90,5pd
7328607 6ZFY 4592 Df Esd Gc Pfd Rdr RTv	**VENTURE CANADA** ex Conoco Canada-78 **Wilmington Trust Co., Trustee** Monrovia Liberia	**122 486** 104 710 276 797	AB	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1009) 340,80(BB) 54,41 21,067 324,01 26,90 1 dk	**S Tanker** 15 Ta ER L.(oil) 317 772 Cr 2(5) HeCls. B	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 11 170,5t (hvf)-
7107144 5MIW 3986 Df Esd Gc Pfd Rdr RTv	**VENTURE ESPANA** ex Conoco Espana-78 **World Wide Transport Inc.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (91) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** for offshore installations 23 Ta ER L.(oil) 142 513 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ast. Espanoles S.A. Manises Work: Gen 3 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller aft Fuel 295,5t (d.o.) 4 621,0t (hvf)-74
7381192 A8NT 5118 Df Esd Gc Pfd Rdr RTv	**VENTURE EUROPE** ex Conoco Europe-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**122 395** 105 408 276 050	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1020) 340,65(BB) 54,44 21,070 323,99 54,39 26,90 1 dk	**S Tanker** 20 Ta ER L.(oil) 335 051 HeCls. B	2 S Turb dr geared to sc. shaft 34 600shp (25 450kW) Sumitomo Heavy Ind. Ltd. Fuel 1 100,0t (o.f.) 281,0t (d.o.)-18
7370325 5MVQ 5748 Df Esd Gc Pfd Rdr RTv	**VENTURE INDEPENDENCE** ex Conoco Independence-78 **The Connecticut Bank & Trust Co. as Trustee** Monrovia Liberia	**117 646** 96 570 274 774	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2437) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 22 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I Fuel 329,0t (d.o.) 7 902,0t (hvf)-18!
6721175 6ZTP 4211 Df Esd Gc Pfd Rdr RTm/h/v	**VENTURE ITALIA** ex Conoco Italia-78 ex Rinda-72 **World Wide Transport Inc.** Monrovia Liberia	**39 722** 28 001 73 257	AB (NV)	**1967** A/B Gotaverken Arendal—Goteborg (799) 258,66 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER G.89 538 B.47 629 L.(oil) 89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,5) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken G Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd
6417592 D5JZ 6382 Df Esd Gc Rdr RTm/h/v	**VENTURE LOUISIANA** ex Azay le Rideau-78 **Conoco Shipping Co.** Monrovia Liberia	**28 611** 17 852 53 355	BV	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (237) 227,52 30,59 12,294 214,00 30,48 16,06 P 49,7 B 22,9 F 23,2 1 dk	**S Tanker** 20 Ta ER L.(oil) 62 260 Der 2(7,5) 4(2) HeCls. B	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) At. & Ch. de Bretagne Gen 2 × 850kW 400V 50Hz a.c. Fuel 3 962,5t (o.f.)
6410790 D5EZ 6253 Df Esd Gc Pfd Rdr RTm/h	**VENTURE OKLAHOMA** ex Turbina-78 ex Andking-78 ex Mosking-76 **Conoco Shipping Co.** Monrovia Liberia	**36 115** 24 072 72 589	NV	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1585) 237,80 36,00 12,701 226,47 35,90 16,62 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 81 411 Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Mitsubishi Zosen Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd
7391159 GBKV 388386 Esd Gc Pfd Rdr RT	**VENTURE SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**808** 385 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (237) 60,97 11,59 53,17 11,56 4,58 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shaft: General Motors Corp. l Gen 2 × 200kW a.c.
7915967 ELAK7 6883 Df Esd Gc Pfd Rdr RT	**VENTURE STAR** **Concorde Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 648** 13 293 32 587	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** EL Jt 605,0/66,0U3(a) FN 7259	**1981**-1 Kanda Zosensho K.K.—Japan (255) 183,01(BB) 27,69 10,877 170,01 27,60 15,12 P 26,9 F 15,9 1 dk rf nil 7BH WB16803T incl. STs in Nos. 2-5 holds 4387T, No. 3 hold 7498T	**M Bulk Carrier** 5 Ho 24,0 27,2 22,4 27,2 27,9 ER G.41 478 B.40 145 TEU 1074 C.Ho 478/20' C.Dk 596/20' 5 Ha (stl) (16,0 × 12,9) (19,2 14,9 19,4 19,9 × 20,4) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 616,0t (hvf)
7371173 J4UW 8035 Df Esd Gc Pfd Rdr RTv	**VENTURER** ex Glory Venture-80 **Insular Shipping & Pipelines Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**38 178** 28 593 78 979	AB (NK)	**1974** Tsuneishi Zosen—Numakuma (283) 246,01(BB) 37,65 12,802 235,01 37,60 18,01 F 23,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 740kW 450V 60Hz a.c. Fuel 3 868,0t (hvf)-74,0pd

7210848 GQUX Esd Pfd Rdr RT	**VENTURER** ex Suffolk Harvester-79 Government of The United Kingdom (Ministry of Defence - Navy Department) United Kingdom	**392** 134 —	✠**100A1** stern trawler ✠**LMC**	SS 12/81 EL (f) n FN 463	**1972**-12 Cubow Ltd.—Woolwich, London (674) *36,64* 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 76 conv Stand-by Safety Vessel 78 4BH WB24t	**M Minesweeper**	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller
	TEMPORARILY TRANSFERRED TO ROYAL NAVY FOR MINESWEEPING DUTIES						
5428788 MGXU 187941 Of Esd Pfd Rdr RTm	**VENTURER** ex Vickers Venturer-79 ex Relko-77 **Eagle Tugs Ltd.** Shipmarc Ltd. Barrow in Furness United Kingdom	**270** 92 —	✠**100A1** ✠**LMC**	SS 1/77 EL G 1⅛" FN 484	**1963**-7 T. Mitchison Ltd.—Gateshead (518) *37,19* 7,85 35,79 7,62 5,90 B & F 26,9 1 dk rf 914 BK 51 conv Stern Trawler Fishing 68 4BH WB42t	**M Research/Mother Ship** for submersibles Oceanographic	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 792bhp (583kW) Maybach Bristol Siddeley Engines Ltd. Coventry Gen 1 × 80kW 1 × 65kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7367237 WYT8 414 550670 Of Esd Gc Pfd Rdr RT	**VENTURER** **Interstate Towing Co.** Wilmington, De United States of America	**193** 131 —		AB	**1973** Main Iron Works Inc.—Houma, La (281) 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 183,0t (d.o.)
7120249 WYZ5 127 535149	**VENTUROUS** **Gamma Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**914** 461 —			**1971** ....San Diego, Ca *59,26* 11,00 4,53	**M Fishing**	Oil 3 600bhp (2 648kW) Alco Engine Inc. U.S.A. Fuel (d.o.)
7116781 P3OU 394315 Of Esd Gc Rdr RT	**VENTUS** ex Erika Fisser-79 **Ventus Shipping Co.** Limassol Cyprus	**3 887** 2 543 6 177		GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (87) 96,73 16,01 7,201 90,35 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 13kn
5378189 VWQP 1018 Of Esd Gc Rdr	**VENU** **Bombay Port Trust** Bombay India	**771** 207 —	✠LR class withdrawn 28/8/81	IRS	**1962**-2 Zaanlandsche Schps. Maats. —Zaandam (488) 58,32 10,24 3,264 52,51 10,22 4,86 1 dk	**D-E Pilot Tender**	3 Oil 4SA each 8Cy. 235 × 330 total 2 061bhp (1 516kW) driving 3 gen. each 390kW 400V connected to 2 elec. motors each of 750shp (552kW) with flexible couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 125,0t 14kn
6925070 J4OU 7132 Of Esd Gc Pfd Rdr RTv	**VENUS** ex Sipca Dareen-79 ex Sipca I-78 ex Texaco Frankfurt-78 **Ekati Compania Naviera S.A.** Piraeus Greece	**104 616** 79 057 209 407	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 4/79 EL A* 4"U3 FN 22263	**1969**-11 Howaldtswerke-Deutsche Werft —Kiel (1208) 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 313 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) A.E.G. West Berlin WTB(s) 70,5kgf/cm² (69,2bar) Spt 515°C 69kgf/cm² (67,7bar) hs2140,0 WTB(p) 68kgf/cm² (66,7bar) Spt 390°C 64kgf/cm² (62,8bar) hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
6613328	**VENUS** Sailing under this name May- September only See under No. 6613328 BLACK PRINCE in the Register	**9 499**					
7375856 7MFE 114371 Gc Pfd Rdr RT	**VENUS** **Arimura Sangyo K.K.** Naha, Okinawa Pref. Japan	**4 511** 1 630 3 194		(NK)	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (780) 132,42 20,02 5,792 122,79 19,99 8,01 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 2 Ha (32,6 33,5 × 3,8)	2 Vee Oil 4SA each 14Cy. 400 × 460 16 800bhp (12 357kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20,5kn
5218901 3FHZ 5589-PEXT2 Of Esd Gc Rdr RT	**VENUS** ex Paola IX-80 ex Santiago Express-76 ex Vaquline Pierce-74 ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 **Ecuadorian Steamship & Trading Co. Ltd.** Panama Panama	**3 736** 2 118 5 995		(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (340) 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 700bhp (1 250kW) Busch-Sulzer D.E. Co. St.L Gen 2 × 250kW 220V d.c. Fuel 370,0t 10kn
7426045 JD2261 116756 Esd Gc Rdr RT	**VENUS** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**3 472** 1 181 1 713			**1975** Naikai Zosen—Taguma Shipyard, Innoshima (396) 17,23 4,877 109,99 17,20 6,58 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 14Cy. 400 × 460 13 780bhp (10 136kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 20kn
7355636 D8UG BM36 179 Of Esd Gc Pfd Rdr RT	**VENUS** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 911 2 520		KR	**1973** Dae Dong SB. Co.—Busan (S-101) 73,21 13,90 6,325 66,81 13,86 7,60 P 15,0 F 6,8 1 dk	**M General Cargo** B.2 232 4 Ha (stl) (6,4 × 5,7) (12,5 12,5 6,4 × 11,0) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 14,5kn

5378244 XPZN D835 Df Esd Pfd Rdr RT	**VENUS** **P/f Nypan** Eivind Rasmussen Sandevaag Faroe Islands	**297** 131 —	NV	**1961** Loland Motorverstad A/S—Leirvik (14) 38,41 7,50 33,84 7,47 3,84 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,6 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)	
7392294 OYMX D2277 Esd Pfd Rdr RT	**VENUS** **Sten T. Andersen P/R** Hirtshals Denmark	**287** 126 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (79) 39,73 8,28 33,99 8,23 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 1 Ha (1,6 × 1,0) 2 Ha (each 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)	 Frederik
6911861 OPUV 526 Esd Pfd Rdr RTv	**VENUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	**141** 53 —		**1968** N.V. Scheepswerven L. de Graeve —Zeebrugge (526) 31,02 7,22 2,852 26,32 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 500bhp (368kW) N.V. Mach. "Bolnes" Fuel (d.o.)	 Kri
5422916 TMQM 242610	**VENUS** ex An Tad Coz-63 **Gerard Olhagarray & Brahim Trichine** Bayonne France	**113** 49 —	(BV)	**1958** Ch. Marcel Le Gall—Douarnenez *22,44* 6,56 6,51 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geare sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Fuel 18,5t (d.o.)	 Mar
7940285 603263	**VENUS** **Sol Inc.** Mobile, Al United States of America	**113** 77 —		**1979** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 520bhp (382kW)	
7528855 HP3823 7610 -77A Df Esd Gc Pfd Rdr RT	**VENUS DEL GOLFO** ex Gulf Fleet No. 17-79 **Gulf Fleet International Inc.** Panama Panama	**196** 133 —	AB	**1976** Quality Equipment Inc.—Houma, La (133) 56,37 4,185 51,92 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c.	 La Gr
5270882 CXKB Df Esd Gc Rdr RT	**VENUS DEL MAR** ex Temnaren-79 ex Sestriere-75 ex Parrakoola-71 **Montemar Sociedad Anonima** Uruguay	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	✠**100A1** SS 9/80 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 4914	**1962**-3 A/B Gotaverken—Goteborg (774) 156,32 20,78 8,738/9,449 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken AuxB 100lbf/in^2 (6,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd	 Gote 17,
7718474 9VRR 381503 Df Esd Gc Pfd Rdr RT	**VENUS DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**14 626** 8 994 12 304	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1839) *200,29* 29,24 8,624 29,21 12,63 1 dk len 80	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reductio geared to sc. shaft 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Thw. thrust propeller	 Yokoh 18
7354151 JATO 116129 Df Esd Gc Pfd Rdr RT	**VENUS GAS** **K.K. Asia Gas Line** Tokyo Japan	**2 337** 1 237 2 820	NK	**1973** Usuki Tekkosho—Usuki (888) 89,62 13,52 5,258 84,03 13,49 6,30 P 22,3 F 10,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 440V a.c. Fuel 83,5t (d.o.) 389,0t (hvf)-10,0pd	 Y 1
7908744 JLGG 123682 Df Esd Gc Pfd Rdr RT	**VENUS ISLAND** **Sun Line K.K.** Tokyo Japan	**13 037** 8 323 22 577	NK	**1980** Kochi Jukogyo K.K.—Kochi (2114) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** Mchy.aft G.28 226 B.27 337 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) Der 4(25,5)	Oil 2SA 6Cy. 600 × 1250 9 300bhp (6 841kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V a.c.	 Mitsu Y
7507538 D8UP BM11 013 Rdr RT	**VENUS No. 1** **Hanryeo Development Co. Ltd.** Busan South Korea	**151** 82 23	KR	**1974** Busan SB. & Eng. Co. Ltd.—Busan 31,30 6,02 30,00 6,00 3,00 1 dk	**TM Ferry** —P	2 Vee Oil 4SA each 16Cy. 160 × 180 2 800bhp (2 060kW) M.T.U. Friedrichshafen GmbH Gen 2 × 40kW 240V a.c.	 Friedrichsha 2
7517090 A8FC 5893 Df Esd Gc Pfd Rdr RT	**VENUS VENTURE** **Symphony Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 000** 20 659 54 312	BV	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2513) 193,00(BB) 12,701 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	 Su 15,
5016999 HIMV	**VENUS II** ex Andy ex Greta H.-59 ex Bakke Boy-52 ex Vagan-51 **Nieves Hermanos** Santo Domingo Dominican Rep.	**889** 450 1 311	(NV) ✠Classed LR until 10/48	**1947**-6 C.R.D. Adriatico—Monfalcone (1728) 67,24 9,86 4,147 62,51 9,81 4,65 RQD 10,1 B 13,5 F 6,4 1 dk len 60	**M General Cargo** Mchy.aft G.1 486 B.1 385 6W	Oil 2SA 5Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t	 To 10,
5378282 TICJ	**VENUS II** ex Dagfrid-55 ex Lionel **Arwid Bertins & Anna Gleracha** Puerto Limon Costa Rica	**782** 420 1 067	(NV)	**1921** A/S Langesunds M/V—Langesund (7) 58,17 9,17 4,420 9,12 RQD 17,7 B 14,7 F 6,1 1 dk R	**S General Cargo** G.1 563 B.1 450 3W	T 3Cy. 343 559 & 953 × 711 A/S Langesunds M/V Fuel 208,5t (c)	 Langes 8,

5156634 HAV Df Esd RT	**VENUS III** ex Huguette V-69 **Maritime Dominican** Santo Domingo Dominican Rep.	**976** 632 1 052		**1954** N.V. Werf "Gusto"—Schiedam (24) 68,46 9,78 3,963 63,02 9,76 5,80 2 dks RW	**M General Cargo** Ref In.315 2 Ha (each 13,1 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 87,0t (d.o.) 12,5kn
7902570 H9GP 9748-NY Df Esd Gc Pfd Rdr RT	**VENUS V** **Venus Tanker Inc.** Panama Panama	**42 047** 30 957 80 000	AB	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (128) 243,01(BB) 12,191 235,21 40,51 18,78 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Hitachi Zosen Kobe Gen 3 × 640kW a.c.
8103561 JCVF 124051 Df Esd Gc Pfd Rdr RT	**VENUSIA** **Fukusei Sangyo K.K.** Hakata, Japan Ehime Pref.	**2 495** 1 644 5 130	NK	**1981** Hakata Zosen K.K.—Hakata (253) 96,20 6,219 89,52 16,01 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6811114 XCVE Df Esd Gc Rdr	**VENUSTIANO CARRANZA** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 454	✠**100A1** SS 1/77 oil tanker ✠**LMC** EL et 2¼"SQ FN 4553	**1968**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1957) 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB562t	**M Tanker** 5P 24 Ta ER L.(oil) 19 675 HeCls. BC Der 2(3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 234lbf/in^2 (16,2bar) Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 707,0t (d.o.)-21,5pd 14kn
7368748 LNWN Rdr	**VEOY** **More og Romsdal Fylkesbatar** Molde Norway	**1 137** 413 467	(NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (20) 74,99 12,50 3,099 66,20 11,99 4,53 1 dk rf 500	**TM RoRo Cargo/Ferry** Vehicles Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 300 × 450 2 500bhp (1 839kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 77,0t (d.o.)-4,0pd 14kn
6424026 SZOY Df Esd Gc Rdr RTm/h/v	**VERA** ex Astradiego-81 ex Torm Herdis-75 ex Herdis-74 ex Torm Herdis-74 ex Herdis-74 **Epiphany Shipping Co. Ltd.** Epiphaniades Shipping Corp. Piraeus Greece	**20 806** 14 411 36 592	NV	**1965** Rheinstahl Nordseewerke—Emden (369) 191,29 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 021 8 Ha (stl) (9,0 × 11,9) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,5kn
7007679 PPDO Df Esd Gc Rdr RT	**VERA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (180) 118,01 17,43 6,503 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
5378311 356598	**VERA** ex Hoffnung ex Catherine Stein ex Inga ex Adolf **International Shipbrokers Ltd.** Road Harbour British Virgin Islands	**193** 104 224	(BV)	**1913** J. J. Pattje & Zonen—Waterhuizen 36,15 6,58 2,337 6,56 2,75 1 dk R BK 297 len 52	**M General Cargo** G.425 2 Ha (each 8,0 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 6,0t (d.o.) 8kn
5022003 OXEO RTm	**VERA BAGER** ex Liselotte-71 ex Arbo-64 ex Seine-61 **Erling Bager** Blaesbjerg & Co. K/S Odense Denmark	**150** 81 234	BV	**1926** J. Koster Hzn. "De Gideon" —Groningen (98) 34,93 5,74 2,553 5,72 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (3,7 10,8 × 3,6) ER 1W Der 2	Oil 2SA 390 × 420 224bhp (165kW) E made57 fitted74 A/S Hundested Motorfabrik Hundested Gen 2 × 5kW 24V d.c. Fuel 8,0t (d.o.)-0,5pd 9kn
6829941 UYMS M-29020 Df Esd Gc Rdr RT	**VERA BELIK** **U.S.S.R.** Kholmsk U.S.S.R.	**696** 266 321	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5378361 XCVR	**VERA CRUZ** ex Cayo Mambi-39 **Transportes Maritimos y Fluviales S.C.L.** Veracruz Mexico	**1 886** 1 257 —	✠Classed LR until 1/38	**1920**-6 Manitowoc SB. Corp.—Manitowoc, Wi (123) 78,95 11,49 1,766 11,43 1 dk & S dk R	**S General Cargo** OSD 6W Der 6(3)	T 3Cy. 584 940 & 1600 × 991 Manitowoc S.B. Co. Manitowoc, Wi Fuel 31,5t (o.f.)
7346582 Df Esd Gc Rdr RT	**VERA CRUZ** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 034** 539 377	✠**100A1** SS 10/80 Salvador — Ilha de Itaparica service ✠**LMC** EL N 1¼"U2 FN 1140	**1976**-2 Est. EBIN/So S.A.—Porto Alegre (58) 71,02 13,92 2,693 63,35 13,50 4,50 B 27,2 1 dk NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc. shafts 1 680bhp (1 236kW) MAN Mecanica Pesada S.A. Taubate Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 48,0t (d.o.)
5378397	**VERA CRUZ** **Companhia Docas de Santos** Santos Brazil	**363** 131 —	✠Classed LR until 2/53	**1950**-10 Verschure & Co's Schps. —Amsterdam 51,82 9,02 1,829	**S Dredger** Bucket Mchy.aft	T 3Cy. 265 405 & 686 × 449 Verschure & Co.'s Scheeps Amsterdam Fuel (o.f.)
6418792 XCVG Esd RT	**VERA CRUZ** **I.P.S.A.** Alvarado Mexico	**100** — —		**1964** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (104) 26,01 7,47 2,515 23,02 7,21 2,95	**M Fishing** Side Trawler	2 Oil -SA geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois

7943328	**VERA KHORUZHAYA** **U.S.S.R.** U.S.S.R.	T.Mk **4 046** 1 447 4 605	 RS	**1981** "A. Zhdanov" SB. Yard—Leningrad 139,66 19,23 6,620 127,41 13,11 2 dks	**M RoRo Cargo** Vehicles Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 B& Bryansk Eng. Works Bryan 17
7384704 UDUC Df Esd Gc Rdr RT	**VERA LEBEDYEVA** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	 RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/15) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ice strengthened 5 Ho — — DTp&s — — ER — G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,2) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Su H. Cegielski Pozn Gen 3 × 400kW 400V 50Hz a.c. 15,5
7422491 GYEP 386443 Df Esd Pfd Rdr RT	**VERA LOUISE** **A.M. Seafoods Ltd.** Hull United Kingdom	**114** 43 —		**1978** Eyemouth Boat Building Co. Ltd. —Eyemouth (210) 22,86 6,63 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin 10,5
7300992 UJDQ M-17328 Df Esd Gc Rdr RT	**VERA MUKHINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	 RS	**1973** Hollming Oy—Rauma/Raumo (203) 97,62 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B& Valmet Oy Rautpohjan Tehdas Jyvask 14
7818389 DFVU 81SSR Df Esd Gc Rdr RT	**VERA RAMBOW** **Captains Helmuth & Wilfried Rambow** Assel Federal Republic of Germany	**498** 331 1 595	 GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (881) 84,97 3,231 82,02 10,01 6,23 P 12,5 F 5,8 2 dks	**M General Cargo** 1 Ho 57,0 1 Ha (stl) (55,4 × 7,7)	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koe 10,5
7942219 Df Esd Gc Rdr RT	**VERA VOLOSHINA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	 RS	**1981** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,75
7218797 OWNB H488 Esd Pfd Rdr RT	**VERA-MICHAEL** ex Jessie Heide-77 **Vagn R. Mikkelsen P/R** Thyboron Denmark	**111** 67 —		**1972** Agger Skibsvaerft & Baadebyggeri —Agger 25,23 6,48 23,47 6,43 2,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 500bhp (368kW) Grenaa Motorfabrik, A/S Gren
7037129 Df Esd Pfd Rdr RT	**VERACIOUS** **G. Forman** Peterhead United Kingdom	**109** 50 —		**1970** R. Dunston (Hessle) Ltd.—Hessle (S876) 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursl
6822307 EFTR 1767 Df Esd Pfd RT	**VERACRUZ** **Juan Ansurinza Gallastegui** Gijon Spain	**162** 78 —	 BV	**1967** S.A. Balenciaga—Zumaya (147) 26,80 6,81 3,302 24,49 6,63 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marsei Fuel 52,0t (d.o.) 11,75
5358361 3FAQ 5991-PEXT2 Df Esd Gc Rdr RTm/h/v	**VERACRUZ PRIMERO** ex Freeport-76 ex Carnivale-75 ex Theodor Herzl-69 **Marpan Two Inc.** Panama Panama	**9 914** 5 258 2 960	BV ✠Classed LR until 8/75	**1957**-5 Deutsche Werft A.G.—Hamburg (697) 148,72 19,72 6,528 132,67 19,69 10,95 B & F 111,3 2 dks, 3rd dk clear of mchy. space RW rf 102	**TS Passenger Ship** 730bth P 2 Ho 14,1 ER 19,2 B.1 444 2 Ha (stl) (7,6 × 3,9) ER (7,1 × 3,9) 4W Der 4(2,5-5)	4 S Turb dr geared to 2 sc. shafts 12 640shp (9 297kW) Allgemeine Elec. Ges. West Be Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 122,5t (o.f.) 20
7521235 EHDC 2333 Df Esd Gc Rdr RT	**VERACRUZ SEGUNDO** **Pesquera Vera-Cruz S.A.** San Sebastian Spain	**236** 42 —	 (BV)	**1976** S.A. Balenciaga—Zumaya (272) 38,08 7,42 32,01 7,40 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 reverse reductio geared to sc. shaft 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeb 12
8000434 Gc RT	**VERACRUZ II** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mazatlan Mexico	**2 000** — 650	✠100A1 dredger Mexican coastal service EL (S) 440,0/38,0U2 FN 1598	**1981**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2749) 102,49 17,86 3,501 71,00 17,51 5,01 1 dk rf nil 5BH WB522T	**Dredger** Cutter Suction	Gen 1 × 1000kW 1 × 512kW 1 × 200kW 450V 60Hz a.c.
5378440 HO2538 290-66 RT	**VERAGUAS** ex Seremoek-61 ex Chelmer-49 **Robin Co. Ltd.** Panama Panama	**206** 112 197	 ✠Classed LR until 3/60	**1948**-1 A. E. Goodwin Ltd.—Port Kembla, N.S.W. 37,65 7,78 2,331 35,31 7,32 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 Rus Commonwealth Ordnance Factory Maribyrnong, Victo Fuel 69,5t 8

321453 ZUK Df Esd dr RT	**VERALIL** **A/S J. Lauritzen's Succrs.** Esbjerg Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (75) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
709323 HBPL 003 1-80 Df Esd Gc Pfd dr RT	**VERANO** ex Dong Won No. 58-79 ex Kotoshiro Maru No. 18-72 ex Fujiura Maru No. 11 **Lejano Oriente Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**381** 183 497	KR	**1966** Miho Zosensho K.K.—Shimizu (600) 54,34 8,23 48,54 8,21 3,79 P 22,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.488 2 Ha (1,3 × 1,3) (1,9 × 1,9) ER	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12,25kn
422928 WG	**VERANSUR** ex Olga-63 ex Antonio Ramos-58 ex Tito Campanella-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**854** 641 —		**1945** Cant. del Mediterraneo—Genova (103) *61,18* 9,91 4,579 9,86 5,74 2 dks	**M General Cargo** Mchy.aft Der 1(5) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel 81,5t (d.o.) 9kn
519402 MLN 695 Df Esd Gc Pfd dr Tm/h/v	**VERBENA** **Valiant Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 518	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1772) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 1 Ha (stl) (17,0 × 8,0) 3 Ha (stl) (each 19,7 × 8,0) ER Der 1(25,5) 2(21) 2(15,25) 1(10,25)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
214246 TFY 50687 Df Esd Gc Pfd dr RT	**VERBENA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**812** 283 —	✠Classed LR until 11/73	**1972**-12 James Brown & Hamer Ltd. —Durban (Y19) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) Ruston Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c.
347718 NRW Df Esd Gc Rdr T	**VERCORS** **Societe France Cables & Radio** Brest France	**5 886** 1 674 11 212	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (216) 133,03 18,37 7,303 117,51 18,19 14,00 2 dks	**TD-E Cable-layer** Mchy.aft	4 Oil total driving 4 gen. each 1 300kW connected to 2 elec. motors & 2 sc. shafts. (Also 640kW alternator) (i) 2 Oil 4SA each 8Cy. 260 × 280 5 400bhp (3 972kW) Crepelle et Cie. Lille (ii)2 Oil 4SA each 6Cy. 260 × 280 4 000bhp (2 942kW) Crepelle et Cie. Lille 16,5kn
174909 FDN 124 Df Esd dr RT	**VERDANDI** ex Fridthjofur-74 ex Jon Finnsson-73 **Magnus Stafansson H/f** Kopavagur Iceland	**165** 66 —		**1962** Bolsones Verft—Molde (181) 32,87 6,74 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing 1 Ho ER len 65 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 450 465bhp (342kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
029636 ERE 0431-YJ	**VERDANT** **Verdant Naviera S.A.** Japan Line Ltd. Panama Panama	**12 468** — 21 951	NK (Class cont.)	**1981** Tohoku Zosen—Shiogama (201) 155,23 9,959 145,70 22,86 13,59 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
529512 HDZ 382 Df Esd dr RT	**VERECINCO** **Verecinco S.A.** Huelva Spain	**280** 180 300	BV	**1976** Ast. de Huelva S.A.—Huelva (58) 38,66 7,27 3,650 33,28 7,24 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 12kn
529500 HDS 381 Df Esd dr RT	**VERECUATRO** **Verecuatro S.A.** Huelva Spain	**289** 137 —	BV	**1976** Ast. de Huelva S.A.—Huelva (57) 38,66 7,27 3,650 33,28 7,24 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,5kn
365100 XLU S237 Df Esd Gc Rdr T	**VERED** ex Zim Melbourne-80 ex Vered-78 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 066** 3 718 8 716	✠**100A1** container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠**LMC** **UMS** EL A† 522,5/56,0U2 FN 3430	**1978**-4 Israel Shipyards Ltd.—Haifa (1030) 128,30(BB) 19,64 8,065 115,37 19,51 10,22 P 26,3 F 23,2 1 dk rf nil 6BH WB2886T incl. DTf252T & Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,0 14,0 26,9 26,9 ER 13,1	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 8 000bhp (5 884kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 304kW 450V 60Hz a.c. 17kn
529483 HCB 379 Df Esd dr RT	**VEREDOS** **Veredos S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (55) 38,66 7,24 3,582 33,28 7,21 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,75kn
386817 GOM 350 Df Esd Gc Rdr T	**VEREDOS SEGUNDO** ex Marvasa Cuarto-76 Launched as Peregrino Tercero **Veredos Segundo S.A.** Huelva Spain	**218** 89 —	BV	**1975** Ast. de Huelva S.A.—Huelva (46) 33,15 6,99 3,271 28,45 6,96 3,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 750bhp (552kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
223649 DRE 271 Df Esd T	**VEREMOS** **Antonio de Sardi Perez Romeu** Huelva Spain	**226** 85 —	(BV)	**1973** Ast. Neptuno—Valencia (44) 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 12Cy. 150 × 180 660bhp (485kW) Soc. Surgerienne de Const. Mec. Surgeres 10,5kn

7112412 6ZNM 6112 Df Esd Gc Pfd Rdr	**VERENA** ex Murray-80 ex Kyokushin-78 ex Kyokushin Maru-73 **Ganymede Shipping Ltd.** Monrovia Liberia	**12 384** 8 162 21 516	NK	**1971** Tsuneishi Zosen—Numakuma (246) 164,83 22,84 9,322 155,00 22,79 12,81 F 8,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.28 211 B.27 067 5 Ha (stl) (12,9 16,0 16,0 16,0 15,2 × 11,2) ER Der 10(10)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 440kW 440V a.c. Fuel 1 369,5t-32,0pd 14,75
7717224 DCWS 101 Df Esd Gc Pfd Rdr RT	**VERENA** **Thelka Schepers K.G. ms Verena & Co.** Haren Federal Republic of Germany	**499** 299 1 600	GL	**1978** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (101) 3,301 80,52 10,01 5,41 2 dks	**M General Cargo** 1 Ho ER TEU 47 C.Ho 47/20' 1 Ha (44,9 × 7,6) ER	Oil 4SA 8Cy. 200 × 280 990bhp (728kW) Kloeckner Humboldt Deutz West Germa 10
7529524 EHEF 1383 Df Esd Rdr RT	**VERESEIS** **Vereseis S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (59) 38,66 7,27 3,601 33,28 7,24 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 126,0t (d.o.) 11,75
7733826 EKRT M-35102 Df Esd Gc Rdr RT	**VERESHCHAGINO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**635** 199 395	RS	............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12
7529495 EHCT 1380 Df Esd Rdr RT	**VERETRES** **Veretres S.A.** Huelva Spain	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (56) 38,66 7,27 3,582 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 126,0t (d.o.) 11,75
6600333 UKXG M-27633 Df Esd Gc Rdr RT	**VEREYA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (440) 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock R Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5
7602156 ITDW 1304 Df Esd Gc Pfd Rdr RT	**VERGA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4346) 131,02 20,07 5,619 118,01 20,01 7,19 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste Trie 2 Controllable pitch propellers 20,5
5426443 J4XH 7430 Df Esd Gc Pfd Rdr	**VERGINA** ex Golden Sky-79 ex Saudi Moon-79 ex El Greco-76 ex Dan-76 ex Bilu-67 **Stability Maritime Inc.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	T.Mk **5 003** 1 713 1 612	**✠100A1** SS 3/76 car ferry **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3596	**1964**-3 S.A. Cockerill-Ougree—Hoboken (810) 127,79 18,62 5,125 117,20 18,51 12,17 Ba 23,8 B 29,0 2 dks rf nil Coll BH to intermediate dk 8 to 2nd dk WB691t incl. DTa215t DTsf202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 524P Der 1(15)	2 Oil 2SA each 7Cy. 600 × 800 10 500bhp (7 723kW) S.A. Fiat S.G.M. Tor AuxB 105lbf/in^2 (7,3bar) 2 AuxB (ex.g) 50lbf/in^2 (3,5bar) Gen 3 × 610kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 18
7628265 J4SE 7276 Df Esd Gc Pfd Rdr RTm/h/v	**VERGINA** ex Siwa-79 **Champion Compania Naviera S.A.** Piraeus Greece	**4 600** 2 985 6 600	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 118,98 7,220 108,01 17,01 9,02 P 33,0 B 18,9 F 15,6 2 dks	**M General Cargo** 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf) 14,5
7938945 INFM 577 Rdr RT	**VERGINE DEL ROSARIO** **Cooperativa Pescatori La Tonnara** Salerno Italy	**255** 126 —	RI	**1977** Cant. Nav. Codecasa—Viareggio 44,33 7,52 35,36 7,51 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7128289 SXWT 4394 Df Esd Gc Pfd Rdr RTv	**VERGO** **Peonia Compania Naviera S.A.** Piraeus Greece	**57 527** 46 269 113 812	**✠100A1** CS 3/77 strengthened for ore cargoes or oil cargoes **✠LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3 FN 15231	**1972**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (882) 264,35(BB) 38,08 16,490 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm. & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.(oil) 123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Su Sumitomo SB. & Mchy. Co. Ltd. Tamash 2 WTAuxB 17kgf/cm^2 (16,7bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd
6610675 YXNS RT	**VERICA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**187** 47 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1384) 25,91 7,78 2,439 23,78 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi
7016711 LZKK 157 Df Esd Gc Rdr RT	**VERILA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 542	BR	**1969** G. Dimitrov Shipyard—Varna 134,02 18,22 7,460 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B& Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 120kW 400V a. 13.

508843 HET Of Esd Gc Rdr RT	**VERINA** **Andres Ruiz de Velasco S.A.** Gijon Spain	**1 273** 846 1 900	GL	**1976** Ast. de Huelva S.A.—Huelva (22) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Fabrica de San Carlos S.A. Cadiz 12,25kn
414722 350367 Of Esd Rdr RT	**VERKENNER I** **Sterling Fisheries & Storage (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**139** 78 —		**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1317) 25,94 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10kn
414734 350368 Of Esd Rdr RT	**VERKENNER II** **Ocean Ferries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**147** 49 —		**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1318) 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10kn
7324364 UMBU M-32124 Of Esd Rdr RT	**VERKHNEDVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328463 UMAB M-32125 Of Esd Rdr RT	**VERKHNEURALSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7328475 UMAI M-32126 Of Esd Rdr RT	**VERKHNEVILYUYSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1973** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045073 ESPB M-12331 Of Esd Rdr RT	**VERKHOLAZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642766 UWVD M-34599 Of Esd Gc Rdr RT	**VERKHOVINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7229100 EWBB M-12362 Of Esd Rdr RT	**VERKHOYANSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 220 312	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,42 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
600266 UJBZ M-27822 Of Esd Gc Rdr RT	**VERKHOYANSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shipyard—Navashino 104,48 14,41 6,058 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
7337878 ULQK M-32537 Of Esd Gc Rdr RT	**VERKHOYANY** **U.S.S.R.** Murmansk U.S.S.R.	**3 094** 1 096 2 625	RS	**1973** ............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7309728 WYZ3 268 508522	**VERMILION BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7216775 07591	**VERMILION BAY** Panama Panama	**187** 84 —		**1958** Tampa Fabricators Inc.—Tampa, Fl (2151) 36,28 9,76 2,182 2,47 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 600bhp (441kW) .... Fuel (d.o.)

8020941 7JZA 123759 Df Esd Gc Pfd Rdr RT	**VERMILION HIGHWAY** **Koyo Kaiun K.K.** Tokyo Japan	**17 565** 9 980 17 596	NK	**1981** Imabari Zosen—Marugame (1093) 199,42(BB) 9,002 186,01 30,01 29,62 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Mitsubishi Heavy Industries Ltd. Kob
7023087 LMMG C17441 Df Esd Rdr RT	**VERMLAND** ex Gerd Gaustadnes-74 **P/R Harald Meland** Oslo Norway	T.Mk **299** 204 —	NV	**1970** Lindstols Skibs. & Batbyg. A/S —Risor (268) 49,97 9,02 3,239 44,66 9,00 5,87 2 dks rf 1003	**M General Cargo** Ice strengthened 1 Ho ER G.1 220 B.1 110 len 79 1 Ha (stl) (28,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Berge Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-2,0pd 9
5066023	**VERMONT** ex Catalina-65 ex Mazout-36 ex Mazout I **Transnacoop** Guayaquil Ecuador	**570** 399 813		**1913** John Cockerill S.A.—Hoboken (541) *49,99* 9,50 9,45 P 8,6 F 7,1 1 dk R	**S Tanker** Mchy.aft L.(oil) 760 HeCls. BC	T 3Cy. 305 508 & 813 × 584 Earle's S.B. & Eng. Co. Ltd. H Fuel 51,0t (o.f.)-6,0pd 9
5226178 J4KK 7052 Df Esd Gc Pfd Rdr RTm/h	**VERNA** ex Marion-66 ex Maronia-63 Launched as Marion **Lecanvey Bay Shipping Co. Ltd.** Quincy International Ltd. Piraeus Greece	**2 836** 1 324 4 210 **4 364** 2 277 5 979	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **(✠Lloyd's RMC)** EL x 1$\frac{13}{16}$"SQ FN 2596	**1961**-10 A/B Finnboda Varf—Stockholm (374) 114,51 15,45 6,246/7,573 105,75 15,40 9,15 P & B 40,6 F 11,0 1 dk & S dk RW rf 76 6BH WB1040t incl. Tunnel tanks 144t	**M General Cargo** OSD/CSD Ref 4 Ho 17,8 19,6 18,2 16,9 G.6 722 B.6 182 In.622 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1200 4 650bhp (3 420kW) S.A. Fiat S.G.M. Tori (AuxB 100lbf/in² (6,9bar)) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 831,0t (hvf) 16
6513516 322826 Esd Pfd Rdr RT	**VERNA & GEAN** **Mersey Trawlers Ltd.** Liverpool, N.S. Canada	**161** 99 —		**1964** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,66 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit,
7030573 SHYT Df Esd Gc Rdr RT	**VERNIA** ex Rane-80 **Rederi A/B Virginia** Vernia Shipping A/B Helsingborg Sweden	**1 130** 722 2 520	**✠100A1** SS 10/79 Ice Class 1 **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1634	**1970**-11 Zaanlandsche Schps. Maats. —Zaandam (518) 81,64 14,28 5,020 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) N.V. Werkspoor Amsterd Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd
5387154 RT	**VERNICOS ALEXIA** ex Formby-81 ex Weather Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**159** — —	✠Classed LR until 7/65	**1960**-8 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1300) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geare to sc. shaft Ruston & Hornsby Ltd. Linc 10
5144978 RT	**VERNICOS BARBARA** ex Collingwood II-81 ex Collingwood-80 ex Heath Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**193** — —	✠Classed LR until 4/66	**1958**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1296) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. sha Ruston & Hornsby Ltd. Linc 11
5125829 SXOP 4352 RT	**VERNICOS COSTAS** ex Wellington-71 ex Game Cock V-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	✠Classed LR until 7/65	**1953**-7 Cammell Laird & Co. Ltd. —Birkenhead (1247) 32,19 8,72 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenh Fuel (o.f.)
5162061 SV5157 2548 Df Pfd Rdr RTm/v	**VERNICOS DEMI** ex Intrepide-78 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	BV	**1958** Ziegler Freres—Dunkerque (114) 31,73 7,68 3,607 29,49 7,62 3,81 1 dk RW	**M Tug** 1 Ha (1,9 × 1,5)	Oil 4SA 8Cy. 330 × 600 Werksp Ziegler Freres Dunker Gen 2 × 50kW 110V d.c. Fuel (d.o.) 1
5386124 3572 Df Esd Rdr RTm/h	**VERNICOS DIMITRIOS** ex Nisos Delos-71 ex Warden-69 ex Twyford **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**1 136** 851 974	BV ✠Classed LR until 7/50	**1945**-12 Henry Robb Ltd.—Leith 62,46 12,35 61,22 10,98 5,34 P 13,2 F 11,6 1 dk R rf 381	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 7W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 sr gear to sc. shaft British Auxiliaries Ltd. Glasg Gen 2 × 100kW 1 × 30kW 220V d.c Fuel 401,5t (d.o.) 14,
5289857 SV3889 2027 RTv	**VERNICOS FANI II** ex Poseidon-76 ex Rampside-73 ex Central No. 3-61 ex Empire Fir-46 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**240** 28 —	Classed LR until 10/48	**1941** Scott & Sons—Bowling (361) 34,45 7,93 3,988 7,88 4,12 R rf 241 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. New Gen 1 × 4,5kW 110V d.c. Fuel 142,0t (o.f.) 1
5387910 RT	**VERNICOS GIANNIS** ex Morpeth-81 ex West Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**192** — —	✠Classed LR until 4/66	**1958**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1295) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared to sc. sh Ruston & Hornsby Ltd. Lin 1
5272440	**VERNICOS GIORGIOS** ex Vernicos Genevieve-81 ex Canada II-81 ex Canada-80 ex Pea Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**159** — —	✠Classed LR until 7/65	**1960**-1 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1298) 29,04 7,90 2,972 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. sh Ruston & Hornsby Ltd. Lin

5378725 SV2582 1371 RT	**VERNICOS IRINI** ex ST 755 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**141** 60 —	 (AB)	**1944** Continental SB.—Brooklyn, NY (4) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t (d.o.)
5003978 SV2100 980	**VERNICOS LILA** ex Afovos-79 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**147** 108 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	Oil 4DA 6Cy. 240bhp (177kW) E made— fitted46 Masch. Augsburg-Nuernberg (MAN) West Germany
5378737 SV2113 1369 RT	**VERNICOS MANOS** ex Manos-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**136** 64 —	 (AB)	**1944** Platzer Boat Works—Houston, Tx (127) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t
5201544 SVNW 1779 RT	**VERNICOS MARINA II** ex Nisos Naxos-75 ex Lady Dora-65 ex Lady Constance-65 ex Ulco-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**112** 35 —		**1924** J. Cran & Somerville Ltd.—Leith (132) 25,46 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft	T 3Cy. 356 546 & 889 × 610 J. Cran & Somerville Ltd. Leith Fuel (o.f.)
5065342 SV6241	**VERNICOS MARTHA** ex Portgarth-81 ex Cashel-74 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**177** 25 —	✠**100A1** SS 7/79 tug ✠**LMC** EL (e) FN 355	**1959**-4 T. Mitchison Ltd.—Gateshead (87) 32,49 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
5117054 RT	**VERNICOS MARTIN** ex Gladstone-81 ex Flying Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**159** — —	 ✠Classed LR until 7/65	**1960**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1299) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 10kn
5172731 SV4137 2664 RTm/v	**VERNICOS NENA** ex Liberty-80 ex Victory-77 ex Johann Wessels-76 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**158** 53 —	 GL	**1942** Schulte & Bruns—Emden 30,38 6,91 3,810 27,51 4,09 1 dk R	**M Tug**	Oil 4SA 9Cy. 300 × 450 NE 64 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 18,75kW 1 × 11,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5114703 SXOB 4353 RT	**VERNICOS NICOS** ex Sloyne-71 ex Fighting Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**218** — —	 ✠Classed LR until 7/65	**1953**-6 Cammell Laird & Co. Ltd. —Birkenhead (1246) 32,19 8,21 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**	T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
7644520 SV4180	**VERNICOS VARVARA II** ex Puma-77 ex M.S.C. Puma-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	 ✠Classed LR until 10/52	**1950**-6 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester 11,5kn
7364900 SV2411 Rdr RT	**VERNIKOU ELLI II** **Vernicos Shipping Co. Ltd.** Piraeus Greece	**183** 105 269	 AB	**1975** Vernicos—Perama (1010) 31,50 6,20 2,807 28,28 6,18 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5192781 P3BG 380972 Df Rdr RT	**VERONA** ex Karlovo-77 ex Eritrea-68 ex Karlovo-64 ex Kongsbru-63 **Verona Navigation Co. Ltd.** Limassol Cyprus	**1 966** 997 3 465	 NV (BR)	**1954** Trondhjems M/V A/S—Trondheim (228) 96,09 13,75 5,522 88,40 13,70 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 380 B.6 092 4 Ha (10,5 × 6,5) (10,5 10,5 10,5 × 7,2) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 700 1 800bhp (1 324kW) Waggon u. Maschb. Hamburg Gen 2 × 150kW 220V d.c. Fuel 565,0t 12kn
5378816 SKCG 5886	**VERONA** ex Pax **Arthur A. T. Osterman P/R** Varmdo Sweden	**105** 67 160	 (BV)	**1909** H. Smit—Zoutkamp 28,07 5,59 2,001 5,57 2,14 1 dk R conv sailing vessel —	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (10,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 260 × 310 80bhp (59kW) NE 44 Jonkopings Motfb. Jonkoping Fuel (d.o.)
7332505 ZXW 4633 Df Esd Gc Pfd Rdr	**VERONICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 254** 4 062 8 130	 NK	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 548 B.13 495 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12kn
7802770 SGWN Df Esd Gc Pfd Rdr RT	**VERONICA** **Lulea Bogserbats A/B** Lulea Sweden	**236** 90 —	✠**100A1** tug Baltic service Ice Class 1A ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 358	**1979**-6 A/B Asi-Verken—Amal (126) 27,46 9,91 4,245 24,80 9,52 4,91 1 dk rf- BK 127 3BH WB46T	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 2 × 76kW 400V 50Hz a.c. Controllable pitch propeller

7010406 IPBE 081	**VERONICA** ex Antonino Giacalone-80 ex Telemaco **Giovan Battista Asaro** Mazara del Vallo Italy	**115** 40 —		**1969** Cant. Nav. Arturo Stabile—Trapani 28,78 6,76 23,02 6,61 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannhe
5357630 DCEF Df Esd RTm/v	**VERONIKA** ex Th. Klingenberg-72 **Adolf Wefer** Fedderwardersiel Federal Republic of Germany	**287** 137 —	GL	**1955** Schulte & Bruns—Emden (177) 41,86 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5378842 TQJK Df Esd Rdr RT	**VERONIQUE ANNE** **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**148** 45 —		**1957** Ch. M. Roy—Etel *24,42* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Fuel (d.o.) Sub Lorie
5174789 HO3134 9157-PEXT	**VERONIQUE I** ex Telis A-80 ex Ginevra 1-77 ex Ginevra-75 ex Jole Binelli-67 ex Vindex-61 Launched as Ferax **National Oceanic Shipping Inc.** Panama Panama	**497** 262 827	AB (RI)	**1958** "Navalmeccanica" Cant. Nav. —Senigallia (19) 55,02 9,63 3,579 51,01 9,61 3,97 1 dk RW	**M General Cargo** 1 Ho ER G.1 106 B.1 021 5W Der 5(2,5)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Fuel 40,5t Ko 10,75
7310143 JBXJ 113850 Df Esd Gc Pfd Rdr RT	**VERRAZANO BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**39 153** 23 320 35 582	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1185) 264,52(BB) 32,26 11,989 248,04 32,21 19,89 F 43,6 2 dks	**TM Container Ship** Fixed-guides 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20'(40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 80 000bhp (58 845kW) MA Kawasaki Heavy Ind. Ltd. Ko Gen 4 × 1100kW 450V a.c. Fuel 9 069,0t-264,0pd 26,5
7931014 Esd Pfd Rdr RT	**VERRAZZANO 1800** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**1 872** 1 419 3 512	BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (501) 80,02 4,501 78,75 14,51 5,52 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz Ko
7819541 WYB7 231 604111 Df Gc Pfd Rdr	**VERRET TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2309) 57,92 12,48 4,204 53,04 12,20 4,88 F 17,1 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12
5054123 SV4089 5706 Esd Rdr RT	**VERROIA** ex Bruna Montanari-76 ex Kolibri-58 ex Servus-57 ex Biwi-46 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**745** 363 1 017	HR (NV) (RI)	**1940** Glommens M/V—Fredrikstad (88) 67,80 9,71 3,734 62,01 9,66 3,99 P 18,0 F 8,3 1 dk new forepart 47	**M Tanker** 10 Ta ER L.(oil) 1 375 HeCls. C	Oil 2SA 5Cy. 340 × 570 860bhp (633kW) Atlas Diesel S Fuel 90,5t-3,5pd 11
7385904 EGOD 2295 Df Esd Gc Rdr RT	**VERSALLES** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (178) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler 2 Ha (0,9 × 0,7) (0,9 × 0,9) ER	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/G Fuel 98,5t (d.o.) 1
7424152 EGPO 2313 Df Esd Gc Rdr RT	**VERSALLES SEGUNDO** **Juan Maria Erquicia Saiza** San Sebastian Spain	**243** 89 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (193) 36,71 6,91 3,576 30,51 6,89 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/G Fuel 98,5t (d.o.) 1
7931519 382335 RT	**VERTEX** **Port of Singapore Authority** Singapore Singapore	**277** 0 113	100A1 Class Contemplated FN 411	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6006) 33,51 9,48 2,852 30,74 9,16 4,22 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. Zw
7210551 EUVP M-31596 Df Esd Rdr RT	**VERTIKAL** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 1
7907582 PIGE 23 Rdr	**VERTROUWEN** **A. de Vries & Zn.** Urk Netherlands	**344** 113 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (212) ... ... 38,03 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz K

368243 PFO 58 r Rdr	**VERTROUWEN** **P. van der Vis Azn. & Zonen** Oosterend, Netherlands Texel	**265** 110 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1353) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) N.V. Mach. "Bolnes" Krimpen
392202 r Esd T	**VERTROUWEN** ex Wiron II-79	**200** 79 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,04 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
417499 FM 26 r Esd d RTm	**VERTROUWEN** ex Weser-80 ex Bearn-72 **Jan Jeeninga** Wieringen Netherlands	**194** 62 165	(BV) ✠Classed LR until 8/66	**1964**-12 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (303) 35,72 7,09 3,810 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 1 Ho 7,0 ER In.120 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse geared to sc. shaft 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 11kn
413003 KC 40 Tm	**VERVECE** **Societa Rimorchiatori Napolitani** Napoli Italy	**193** 55 —	 RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (61) 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW d.c. 1 × 15kW 220V d.c. Controllable pitch propeller
011008 FW 76 sd Pfd dr RT	**VERWACHTING** **L. J. Post** Urk Netherlands	**117** 40 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (637) 28,10 26,75 7,04 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. Hengelo
701747 W2003 01538 f Esd d Rdr Tm/v	**VESCA R-5** ex Seaman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 9/78 tug **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-1 Charles D. Holmes & Co. Ltd. —Beverley (1004) 32,49 9,38 4,242 28,96 8,84 4,58 1 dk rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
706694 W2004 f Esd d Rdr Tm/v	**VESCA R-6** ex Superman-78 **Venecia Ship Service C.A.** Puerto Cabello Venezuela	**304** 76 —	**✠100A1** SS 11/80 tug **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-4 Charles D. Holmes & Co. Ltd. —Beverley (1005) 32,49 9,38 3,995 28,96 8,84 4,58 rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
055385 T	**VESCA 1** ex Conchita-79 ex Burede-71 ex Debora Moran-58 ex Burede-57 **Jose B. Rodriquez** Puerto Cabello Venezuela	**182** 70 —	 AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (355) 31,15 7,62 3,515 29,27 7,32 3,81 BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Detroit, Mi 11,5kn
378969 CCN 15649 f Esd dr RT	**VESLEKARI** **P/R Veslekari** D/S Furenak A/S Alesund Norway	**329** 118 —	 NV	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (101) 42,19 7,55 4,001 37,50 7,50 4,17 1 dk rf 800 BK 119 deepened 78 conv General Cargo/Sealer 78	**M Fishing** 4 Ho 3 Ta ER 4 Ha (each 2,4 × 1,5) 2 Ha (each 2,4 × 1,7) 1W Der 1(4)	Oil 4SA 8Cy. 320 × 450 1 420bhp (1 044kW) NE 72 Kloeckner Humboldt Deutz Koeln Gen 1 × 116kW 1 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
812584 NKH 16951 f Esd c Rdr T	**VESLEMARI** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**382** 166 356	 NV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (278) 45,52 8,16 8,11 4,50 1 dk BK 81 len 77	**M General Cargo/Sealer** 5 Ho ER 7 Ha ER 1W Der 1(3) 1(2)	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
378971 HPA 3022	**VESLEMARIT** ex Havorn **P/R Vestlemarit** Johan Bernhard Skaar Floro Norway	**127** 66 203	 (NV)	**1910** A/S Framnaes M/V—Sandefjord (81) *28,41* 5,54 3,658 5,52 1 dk R BK 152 conv Whaler 51	**M General Cargo** 1 Ho G.170 1 Ha (8,9 × 2,9) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 320 150bhp (110kW) E made42 refitted55 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8kn
028462 MP 9542 T	**VESLESTRIL** **Simon Mokster** Stavanger Norway	**100** 58 25	 NV	**1981** Fjellstrand Aluminium Yachts —Omastrand (1533) 25,91 2,410 23,30 5,82 2,62 2 dks	**Aluminium Alloy TM Passenger/ Ferry** 94P	2 Oil 4SA each 8Cy. 165 × 185 1 600bhp (1 177kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 28kW 230V 50Hz a.c.
038135 ZKB 67 f Esd c Rdr T	**VESLETS** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 100	 BR	**1970** G. Dimitrov Shipyard—Varna (163) 134,02 18,22 8,000 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 881 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 120kW 400V a.c. 13,5kn
928550 85638 f Esd c Pfd dr RT	**VESNA-STAR** **Fiona Holdings Pty. Ltd.** *Port* Australia *Adelaide*	**200** 148 —	 NV (Class cont.)	**1981** Kali Boat Building (Pty.) Ltd. —Adelaide (26) 25,02 7,55 22,46 7,41 3,92 1 dk rf 1143	**M Fishing** Tuna	Oil 4SA 12Cy. 160 × 165 geared to sc. shaft 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7382213 LNZT 18311 Df Esd Gc Rdr RT	**VESPASIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 563** 120 832 290 271	NV	**1974** Stord Verft A/S—Stord (678) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 373 976 HeCls. B	2 S Turb dr geared to s 34 000shp (25 009kW) Kuaerner Brug A/S Gen 1 × 1400kW 1 1 × 500kW 1 × 1 440V 60Hz a.c. Fuel 11 832,0t (o.f.) 43
5379016 MAEC 166668 Df Esd RT	**VESPER STAR** ex Harrowby-52 **H. W. J. Bartlett** Shoreham United Kingdom	**122** 41 —	Classed LR until 11/51	**1946** F. Curtis—Totnes 28,86 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 34 Crossley Bros. Ltd.
7513410 WYT9 612 549506 RT	**VESSEL OF FAITH** ex Vessel of Honor-77 **Ama Engineering & Construction Inc.** Tampa, Fl United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 440bhp (324kW)
8107945	**VESSEL OF HONOR** **K/S Microtank A/S** United States of America	**130** — —		**1980** Patti Boatbuilding Industries —Pensacola, Fl ... ... 25,91 1 dk	**TM Fishing** Ref	2 Vee Oil 4SA each 8Cy. 1 geared to sc. shafts Caterpillar Tractor Co.
5153395 OYPD Df Esd RTm	**VEST** ex Oleto-72 ex Holger Andreasen-68 ex Christa Griese-60 **Anton G. Sorensen** Aalborg Denmark	**300** 167 488	BV	**1951** Orenstein Koppel & Luebecker —Luebeck (451) 46,00 7,52 2,833 7,47 3,15 P 9,2 F 4,6 1 dk RW len 55 & 65	**M General Cargo** 1 Ho 30,0 ER G.680 B.623 2 Ha (8,0 14,8 × 4,7) ER Der 2(15) 1(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 63 Alpha-Diesel A/S Gen 3 × 24kW 50Hz a.c. Fuel 29,5t (d.o.)
7941710	**VEST** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5379042 LMKU C11545 Df Esd Pfd Rdr RT	**VEST-TAMPEN** ex Meland-62 ex Gandal-58 ex Salma-47 **J. R. Hareide** Alesund Norway	**262** 104 —	(NV) *Classed BC until 9/33	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (674) 41,64 7,04 4,192 39,02 7,01 1 dk R BK 183 len 62	**M Fishing** Side-fishing Ice strengthened 2 Ha (2,9 × 2,8) (1,9 × 1,4) ER	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) NE 63 Alpha-Diesel A/S Gen 2 × 22kW 110V d.c. Fuel (d.o.)
7902568 H9GO 1091 6-81 Df Esd Gc Pfd Rdr RT	**VESTA** **Oleron Tanker Corp.** Panama Panama	**42 155** 30 059 80 000	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (127) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Hitachi Zosen
7519414 8KNY 123552 Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**13 664** 7 035 20 520	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1773) 167,82 22,92 10,202 155,02 22,86 13,80 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho 26,0 27,8 27,8 27,8 ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Der 1(25,5) 2(21) 2(15,25) 1(10,25)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Jukogyo Gen 3 × 550kW 450V a.c. Fuel 2 221,0t (hvf)
7817878 JD2368 118541 Gc Rdr RT	**VESTA** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**3 664** 1 328 1 823		**1979** Naikai Zosen—Setoda (443) 120,58 17,84 5,301 110,01 17,81 6,61 2 dks RW	**TM Ferry** 500P Bow door/ramp Quarter bow door/ramp (s) Stern door/ramp	2 Vee Oil 4SA each 14Cy. 400 × geared to sc. shafts 14 000bhp (10 298kW) Nippon Kokan K.K. Tsurumi Works,
7813614 DLOV Df Esd Gc Pfd Rdr RTm/h/v	**VESTA** **Lehnkering A.G.** Duisburg-Ruhrort Federal Republic of Germany	**999** 501 1 400	GL	**1979** Gutehoffnungshuette Sterkrade A.G. —Walsum (1136) 71,81 11,10 4,301 67,82 11,02 5,26 RQD 21,7 F 6,4 1 dk	**M Chemical Waste-incinerator Ship** Mchy.aft	Oil 4SA 8Cy. 230 × 270 reverse geared to sc. shaft 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) M
6724763 DEJW Esd RT	**VESTA** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** 0 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (111) 29,52 7,88 3,499 26,32 7,51 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 3 × 35kW 231/400V 50Hz a.c
5379107 MRMM 181728 Df Esd Pfd Rdr RTm	**VESTAL** **The Corporation of Trinity House** London United Kingdom	**1 918** 672 834	✠Classed LR until 7/48	**1947**-9 Charles Hill & Sons Ltd.—Bristol (339) 81,64 12,25 4,115 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 3Cy. 343 578 & 914 × 686 1 968ihp (1 448kW) G. Clark (1938) Ltd. Sun Gen 2 × 50kW 220V d.c. Fuel 298,5t (o.f.)
7364041 SEUR 11393 Df Esd Gc Pfd Rdr RT	**VESTANHAV** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 014 3 947 **2 554** 1 511 4 954	**✠100A1** SS 9/78 Ice Class 1A for draught — 5,90m Ice Class 1C for draught 6,83m **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1813	**1974**-7 A/B Falkenbergs Varv—Falkenberg (164) 87,08 13,09 5,893/6,839 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1290T	**M General Cargo** 1 Ho ER G.5 491 B.4 954 1 Ha (stl) (50,9 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr gea sc. shaft 3 080bhp (2 266kW) Nydqvist & Holm A/B Troll Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12

5125166 MGN Df Gc RTm	**VESTAS** ex Guro-74 ex Gabriel Faroult-64 **P/R Vestas** Ove Steinsland Haugesund Norway	**234** 100 300	BV	**1949** Scheepswerf "De Waal" N.V. —Zaltbommel (628) 39,35 6,71 2,553 36,00 6,63 2,85 P 10,1 F 5,5 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.382 B.340 2 Ha (6,6 8,3 × 3,9) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 68 General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 13,0t (d.o.) 10kn
6724452 LXH C16839 Df Esd Rdr RT	**VESTBAS** ex Anna Lovise-79 ex Uksnoy-78 **P/R Arthur Frantsen & Sonner** Arthur Frantsen Alesund Norway	**627** 286 —	NV	**1967** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (22) 54,56 9,17 4,115 47,96 9,15 7,52 2 dks BK 152 len 71	**M Fishing** Side-fishing 3 Ho 9 Ta ER 4 Ha (each 2,4 × 2,0) 8 Wing Ha (2,4p&s 2,4p&s 2,4p&s × 1,4) (2,4p&s × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 152kW 1 × 75kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 90,0t (d.o.)-5,0pd 11,5kn
8010219 611642 Df Esd Gc Pfd Rdr RT	**VESTERAALEN** **Einar Petersen** Seattle, Wa United States of America	**220** — —		**1980** Western Maritime Inc.—Tacoma, Wa (101) 38,10 9,99 34,14 9,76 5,49 1 dk	**M Fishing** Stern Trawler Crab Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 260kW 1 × 55kW
5379145 LHUQ C12726 Df Esd Rdr RT	**VESTERALEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Anc (231) 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 960 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino Gen 1 × 300kW 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 16kn
5305302 SIEK 10151 Df Esd Pfd RT	**VESTERO** ex Falkland-81 ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Inge Ernst Gottfridsson** Oskarshamn Sweden	**107** 42 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (629) 25,02 6,43 2,388 23,60 6,41 3,10 1 dk	**M Fishing** Side Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.) 11kn
5359925 LADL C12796 Df Esd Gc Pfd Rdr RT	**VESTERVEG** ex Thorgard-65 **Brodrene Hufthammer** Bergen Norway	**632** 302 —	NV	**1950** A/S Framnaes M/V—Sandefjord (143) 55,58 9,05 4,877 44,02 9,00 6,30 1 dk RW BK 178 len 75 conv Whaler 66	**M Fishing** Side-fishing Seiner Ice strengthened 2 Ho 6 Ta ER 3 Ha (2,9 2,9 2,8 × 4,1) ER 3W Der 1(4) 2(2,5)	Oil 4SA 6Cy. 320 × 450 2 650bhp (1 949kW) NE 77 Atlas-MaK Maschinenbau Kiel Gen 1 × 156kW 1 × 80kW 1 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 13kn
5338543 LNPE C12364 Df Gc Rdr RT	**VESTFART** ex Clupea-67 ex Star V1-65 **P/R Vestfart** Bjorn Grotle Floro Norway	**627** 269 —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (812) 51,95 9,05 5,068 45,01 9,00 5,49 2 dks RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 4 Ho 4 Ta 4 Ha (2,6 × 2,9) (2,7 2,7 × 1,7) (1,7 × 2,9) 4 Wing Ha (2,3 2,3 × 1,3) (1,1 1,1 × 0,9) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 2 × 166kW 1 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
7341075 Esd Pfd Rdr RT	**VESTFINNUR** **P/f Vestur** Vestmannaeyjar Iceland	**120** 41 —	**✠100A1** SS 8/78 trawler **✠LMC** EL (a) e $\frac{13}{16}$"WI FN 237	**1973**-12 J. Lewis & Sons Ltd.—Aberdeen (383) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 636bhp (468kW) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7607039 3YFY Esd Rdr RT	**VESTFJORD** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** SS 6/81 Norwegian coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1 FN 80	**1976**-6 Fjellstrand Aluminium Yachts —Omastrand (1494) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
6511142 LAXD RT	**VESTFOLD I** ex Svarten **Emil Kristensen** Sandnessjoen Norway	**289** 152 366	BV	**1928** ....England 40,64 7,55 3,658 36,38 7,52 3,71 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,0) ER 2W Der 1(5) 1(2)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE made68 fitted76 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 36,5t (d.o.)-2,0pd 10kn
5300027 LCEO	**VESTGAR** ex Rosendal-79 **Oygarden & Sotra Rutelag L/L** Bergen Norway	**187** 59 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (12) 33,10 7,75 30,31 7,70 3,36 1 dk BK 119	**M Ferry** 240P Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 11,0t (d.o.)-1,5pd 10kn
5259589 LAXN C14514 Df Esd	**VESTHOLM** ex Nyvoll Senior-75 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**250** 134 —	NV	**1956** Soviknes Verft A/S—Syvikgrend (41) 38,18 7,01 3,772 34,78 6,99 3,79 P - F - 1 dk rf 1351 BK 119 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 825bhp (607kW) NE 69 Nydqvist & Holm A/B Trollhattan Gen 1 × 17kW 1 × 10kW 220V d.c. Fuel (d.o.)
5379200 LFS 1073	**VESTIS** ex Lindholm-59 ex Lindheim-53 **Trygve Nissen** Hammerfest Norway	**122** 39 203		**1945** Anton Austerheim—Sandane 29,77 6,58 6,53	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 320 255bhp (188kW) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)

7704722 LGRD Df Esd Gc Pfd Rdr RT	**VESTKAPP** **P/R Vestkapp** Per Knut Aarvik Maloy Norway	**248** 101 —		**1978** Eidsvik Skipsbyggeri A/S—Uskedal (37) 33,53 7,62 28,96 4,20 1 dk & S dk	**M Fishing** OSD Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aaben
5058040 LDUQ Df Esd RT	**VESTKYST** ex Calla-75 **A/S Vestfrakting** Bergen Norway	**298** 158 422	GL	**1951** Fr. Luerssen Werft—Bremen- Vegesack (13184) 42,52 7,52 2,909 37,52 7,50 3,26 P 8,9 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.584 B.542 1 Ha (17,9 × 5,1) ER 2W Der 1(6) 1(5)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. K Fuel 20,5t (d.o.) 9,5
5379236 OUTL Df Esd Pfd Rdr RT	**VESTKYSTEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Thyboron Denmark	**321** 81 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (113) *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 72 Alpha-Diesel A/S Frederikshe Controllable pitch propeller Fuel (d.o.) 12
7803841 LHNV 19266	**VESTLAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 943** 3 611 9 385 **9 291** 5 315 12 665	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (425) 150,20 21,06 7,968/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks rf-	**M General Cargo** Ice strengthened 3 Ho 29,7 34,6 34,6 ER G.20 218 B.18 504 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') incl. 32 ref C. 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) M Schwermaschbau Halberstadt Halberst Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c. Fuel 227,0t (d.o.) 1 200,5t (hvf)-36,5pd 17,5
5194131 LLJM Df RT	**VESTLINER** ex Haugagut-76 ex Kos 36-64 ex Nor 11 ex Lome **P/R Vestliner** Arnvid Solvag Maloy Norway	**411** 199 457		**1942** Moss Vaerft & Dokk A/S—Moss (101) 47,55 7,68 7,62 4,53 1 dk len 68 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 250 × 300 780bhp (574kW) NE 64 A/S Bergens M/V Berg Fuel (d.o.) 12
7233838 TFLC 1273 Df Esd Gc Pfd Rdr RT	**VESTMANNAEY** **Bergur H/f & Huginn H/f** Vestmannaeyjar Iceland	**462** 146 347	✠**100A1** SS 5/78 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2 FN 660	**1972**-12 Narasaki Zosen K.K.—Muroran (805) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared to sc shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5215313 JWLF RT	**VESTODD** ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **P/R Johan Haanes** Alesund Norway	**199** 108 254	(GL)	**1934** Schulte & Bruns—Emden (91) 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 62 Wichmann Motorfabrikk A/S Rubbestadne Fuel 13,0t (d.o.)-0,5pd 9,5
7621401 OVYA D2519	**VESTPROVEN** **Jakub J. T. Ellingsgaard P/R** Esbjerg Denmark	**273** 136 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik —Esbjerg (14) 37,72 33,13 8,23 F - 1 dk rf 399 BK 203	**M Fishing** Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 48kW 380V 50Hz a.c.
5369633 LJVL	**VESTRA** ex Trygge-66 **Petter Bj. Vestre P/R** Alesund Norway	**138** 58 —	(NV)	**1938** Storviks M/V A/S—Kristiansund N. 28,38 7,65 2,337 7,60 3,20 P 13,2 1 dk R BK 152	**M Ferry** —P Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Aaben Fuel 7,0t (d.o.)-1,5pd 10
7121310 LDTI D17755 Df Esd Gc Pfd Rdr RT	**VESTRI** **Smedvigs Tankrederi A/S** Peder Smedvig A/S Stavanger Norway	**9 035** 4 930 11 835	NV	**1972** Moss Rosenberg Verft A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 058 HeCls. ptB	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su A/S Horten Verft Hor Gen 3 × 550kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 250,0t (hvf)-36,0pd 1
6410128 TFCC Df Esd Rdr RT	**VESTRI** ex Drangey-72 ex Frodaklettur-68 **Vestri H/f** Patreksfjordur Iceland	**204** 84 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro (57) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) NE made79 fitted— Blackstone & Co. Ltd. Stam Gen 1 × 40kW 1 × 33kW 1 × 30k 220V d.c. Fuel (d.o.)
6509474 LNNS C16162 Df Esd Gc Pfd Rdr RT	**VESTTIND** **A/S Havfisk** Melbu Norway	T.Mk **291** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad (385) 45,65 8,23 4,128 40,34 8,18 6,30 2 dks rf 1402 len 77	**M Fishing** Stern Trawler 1 Ho ER 2 Ha (2,7 5,2 × 2,4) ER 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 77 Wichmann Motorfabrikk A/S Rubbestadne
7708663 OW2259 D2670 Df Esd Pfd Rdr RT	**VESTURBUGVIN** **P/R I. Skalum** D. Jacobsen Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (042) 26,90 7,22 2,648 23,09 7,21 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc shaft 685bhp (504kW) Mirrlees Blackstone Ltd. Stam

6703422 XPQW Df Esd Rdr RT	**VESTURHAVID** ex Vesturrodin-81 ex Neptun-77 ex Smaragd-71 **Heri Hjelin** Sorvag Faroe Islands	**187** 62 162	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,661 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 26,5t (d.o.) 12kn
7368657 TFTF Df Esd Rdr RT	**VESTURLAND** ex Hvalsnes-76 ex Frendo Hvalsnes-75 ex Hvalsnes-74 **Nesskip H/f** Ytri Njardvik Iceland	**297** 190 945 **777** 573	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (25) 60,81 9,48 3,544/— 54,72 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 995bhp (732kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 13kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 10kn
7014359 XPUU 01766 Df Esd Pfd Rdr RT	**VESTURLAND** **K/f Vordan** Hosvik Faroe Islands	**218** 99 165	NV	**1970** P/f Torshavnar Skipasmidja & M/V —Torshavn (15) 33,96 7,35 3,576 28,71 7,32 3,81 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER In.239 1 Ha (2,9 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 260 × 400 600bhp (441kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 56kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
7638002 OW2176 02378	**VESTURLEIKI** **P/R Vesturleiki** Josup Henriksen Sorvag Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szczecin (B30/08) 32,49 3,463 29,06 7,62 5,77 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7368700 OW2087 02182 RT	**VESTURSOKI** ex Torsbugvin-81 **Karl Sylvan Jacobsen** Klakksvik Faroe Islands	**223** 88 —	NV	**1974** Frostad Verft A/S—Tomra-i-Romsdal (38) 34,32 7,52 4,776 27,97 7,50 6,08 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
7000774 XPDW Df Esd Gc Rdr RT	**VESTURVARDI** **Oddur Niclasen** Torshavn Faroe Islands	T.Mk **190** 70 212	✠**100A1** SS 10/79 fishing vessel Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (C) ⅞"U2 FN 359	**1969**-9 Soviknes Verft A/S—Syvikgrend (36) 31,86 7,40 3,417 27,97 7,32 5,52 2 dks rf 1245 BK 178 Coll BH to U dk 5 to 2nd dk WB33t	**M Fishing** Side-fishing Ref 2 Ho 2,5 10,5 ER In.190 3 Ha (alu) (1,5 × 1,5) (2,5 × 1,3) (1,5 × 1,5) ER Cr 1(1)	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Gen 2 × 218kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10kn
5379341 XPXM E13	**VESTURVIK** ex Susanne-49 **Johannes Skale** Torshavn Faroe Islands	**137** 43 203	(BV)	**1948** Thuro Skibsvaerft—Thuro *27,38* 7,12 3,353 7,07 1 dk	**Wood Aux M Fishing** Side-fishing 2 Ha (5,2 5,1 × 4,1) ER 2W Der 2	Oil 2SA 5Cy. 200 × 300 375bhp (276kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 11kn
6905408 XPRV 01620 Df Esd Gc Rdr RTm/v	**VESTURVON** **P/f Vesturvon** Sorvag Faroe Islands	T.Mk **834** 310 660	NV	**1969** Hatlo Verksted A/S—Ulsteinvik (36) 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,25kn
7382873 JWZT 18511 Df Esd Gc Pfd Rdr RT	**VESTVAGOY** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 89 —	NV	**1974** Storviks M/V A/S—Kristiansund N. (65) 46,56 9,02 4,534 39,98 9,00 6,51 F - 2 dks rf- BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd 12,5kn
7421033 LHOD	**VESTVAKT** **Eiler K. Hansen** Bodo Norway	**146** 85 —		**1969** Johan Drage A/S—Rognan i Saltdal 32,54 6,58 6,56 1 dk len 74	**M General Cargo**	Oil 520bhp (382kW) .... Fuel (d.o.)
5248255 LIAB C13425 Df Esd Gc Pfd Rdr RT	**VESTVIKING** ex Astrid Bakk-81 ex Nebb-67 **P/R Johrema** Johannes Stangeland Bergen Norway	**800** 388 —	NV	**1952** Mjellem & Karlsen A/S—Bergen (73) 57,26 9,05 6,052 50,98 9,00 6,23 2 dks rf 996 BK 178 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ha (2,7 3,3 × 3,9) (3,9 × 3,7) (3,3 × 3,9) ER 2W Der 2	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 160kW 2 × 62kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7636585 UITO M-17411 Df Esd Gc Rdr RTm/h/v	**VESYEGONSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (250) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7206586 SWRU 5586 Df Esd Gc Pfd Rdr	**VETA** ex San Croix-78 ex Kenkai Maru-76 **Lade Shipping Corp.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**3 187** 2 160 6 000	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (682) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 498,0t-10,0pd 12,5kn

6412358 UYGL M-3444 Df Esd Gc Rdr RT	**VETER** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 378** 1 210 3 673 **4 811** 2 132 5 213		**1964** Rheinstahl Nordseewerke—Emden (347) 135,21 16,84 6,230/7,113 124,01 16,81 11,36 1 dk & S dk, 3rd dk fwd	**M Fish Carrier** OSD/CSD Ref. 2 Ho ER 2 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 8(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN)	Augsbu 21k
6925953 UVAT M-29067 Df Rdr	**VETERAN** **U.S.S.R.** Sevastopol U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ....Nikolayev 99,37 14,03 5,541 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,6 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total connected to 1 elec. motor & geared to sc. shaft	U.S.S 13,5k
6501812 UIMW M-27860 Df Esd Gc Rdr RT	**VETLUGALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 850	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/23) 123,88 16,74 6,890 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B& Pozn 16k
5072993 ILMK 735 Df Esd Gc Rdr RT	**VETOR PRIMO** ex Circe-75 **Torquato Vecchiarelli** Roma Italy	**467** 233 762	RI (BV)	**1943** Equitable Equipment Co.—New Orleans, La 49,38 8,26 3,988 47,22 8,21 4,50 P 11,6 F 8,3 1 dk conv Tanker — **DAMAGED BY FIRE 6/78 — TO BE BROKEN UP**	**M Tanker** Wine Alcohol 30 Ta ER L.700	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. Fuel 32,5t-1,5pd	S.F 9k
6360696 INVR 713 Df Esd Gc Rdr RTm/v	**VETOR QUINTO** ex Vetor-75 ex Bellona-73 ex Thuntank-67 **Torquato Vecchiarelli** Anzio Italy	**498** 241 944	RI (NV)	**1963** Grotvaagen Verft A/S—Kyrksaeterora (27) 62,03 9,48 3,741 55,33 9,45 4,07 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 218	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)	Koe 11,5k
5221403 IPTI 452 Esd RT	**VETOR SECONDO** ex Maremma-77 **Torquato Vecchiarelli** Roma Italy	**497** 256 863	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (37) 60,05 8,69 4,014 51,52 8,62 4,30 1 dk RW conv General Cargo 65	**M Tanker** Oil Chemical 8 Ta ER L.1 109	Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Fuel 45,5t (d.o.)-3,0pd	Augsbu 10k
5083801 ILXF 591 RT	**VETOR TERZO** ex Dades-75 ex Oder **Torquato Vecchiarelli** Roma Italy	**322** 163 —	(BV) (RI)	**1941** Ernst Menzer, Schiffswerft—Hamburg *48,19* 8,03 2,426 45,01 7,98 2,80 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) NE 61 Mannheim Benz	Mannhe
6871449 UJGJ M-24284	**VETSMILGRAVIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**265** 94 151	(RS)	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 E made66 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10,5
5115886 JXBS C17003 Df Rdr RTm	**VEVOSA** ex Godfjord-77 ex Kirsten-68 ex Fjordskar-65 ex Trysfjord-58 **Eggesvik & Sonner A/S** Sandnessjoen Norway	**199** 104 290	NV	**1956** Hollen Skibsverft—Hollen (125) 32,06 6,74 3,201 29,57 6,68 3,36 1 dk BK 165	**M General Cargo** 1 Ho ER G.382 1 Ha (12,7 × 3,9) ER 1W Der 1(2)	Oil 4SA 12Cy. 135 × 160 600bhp (441kW) NE 75 Kloeckner Humboldt Deutz Fuel 8,0t (d.o.)-2,0pd	Koe 9,5
7831953	**VEZUVSK** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdeb 12,75
5429433 PIGL RTv	**VIA MARIS** **C. Kornet & Zonen** Werkendam Netherlands	**634** 392 —		**1963** N.V. Stami Schpsb.—Dordrecht (116) 67,11 8,28 2,185 65,31 8,16 2,87 1 dk len 73	**M General Cargo** 2 Ho each 24,9 ER G.947 B.878 2 Ha (each 22,0 × 6,4) ER	2 Oil 4SA each 6Cy. 350 × 500 geared sc. shaft 450bhp (331kW) E made43 fitted63 Deutsche Werke	K 9,5
6415257 GQYA 306197 Rdr RT	**VIADUCT** ex Bruce Stone-76 **Barnston Shipping Co. Ltd.** London United Kingdom	**357** 179 —	✠Classed LR until 2/65	**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 rf nil	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 sr revers geared to sc. shafts L. Gardner & Sons Ltd. Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)	Manches
5379456 PIGS Df Esd Gc Pfd Rdr RT	**VIANA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**22 346** 11 659 35 724	**✠100A1** SS 9/77 oil tanker **✠LMC** EL pt 3"SQ FN 7841	**1960**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (761) 202,72 25,99 10,935 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7121t incl. 6585t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 40 510	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) N.V. Wilton-Fijenoord 2 WTB 700lbf/in^2 (48,3bar) Spt 482,3°C 615lbf/in^2 (42,4bar) hs1328,1 sg 135lbf/in^2 (9,4bar) Fuel (o.f.)	Schied

7320564 EGEU Df Esd Rdr RT	**VIANTO PRIMERO** **Vicente Martinez Oria** Santander Spain	**121** 28 —		**1973** Astilleros del Atlantico S.A. —Santander (154) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 500bhp (368kW) Cons. Echevarria Bermeo 10kn
7320576 EGEQ 2486 Df Esd Rdr RT	**VIANTO SEGUNDO** **Felicidad Rodriguez** Santander Spain	**121** 28 —		**1973** Astilleros del Atlantico S.A. —Santander (155) 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 500bhp (368kW) Cons. Echevarria Bermeo 10kn
7386013 Df Esd RT	**VIANTO TERCERO**	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (92) 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 750bhp (552kW) Baudouin Internacional Diesel S.A. Zumaya 10,5kn
6508731 H9CC 9091-KJ Rdr RT	**VIAS D** ex Kiho Maru-80 **P. & H. Marine Service S.A.** Panama Panama	**486** 261 1 014		**1964** Tosa Zosen Tekkosho—Kochi (192) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 207	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
7605732 OXKU 02513 Df Esd Gc Rdr RT	**VIBEKE MAC** ex Vibeke Silvana-80 **P/R Vibeke Mac** Wonsild & Son Svendborg Denmark	**1 395** 816 3 100	NV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (80) 79,18 5,017 75,01 13,26 6,05 P - F - 1 dk	**M General Cargo** Ref 2 Ho 2 Ha (34,9 × 8,2) (6,7 × 5,9)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) Atlas-MaK Maschinenbau Kiel
5384358 OXSL H296 RT	**VIBEKE MADSEN** ex Benika-73 ex Gudrun Nordfisk-67 ex W-King I-65 **Kurt Madsen** Thyboron Denmark	**111** 50 —		**1960** Sonderborg Skibsvaerft A/S —Sonderborg (31) 25,63 6,05 6,00	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 410 420bhp (309kW) NE 67 A/S Motorfabriken Gamma Frederikshavn Fuel 20,5t (d.o.)-1,5pd
6721369 OVOL Df Esd Pfd Rdr RT	**VIBEKE VESTA** **Johan J. Jensen** Svendborg Denmark	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 12,25kn
7528386 ATPV 1716	**VIBHA III** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**490** 245 650	AB	**1977** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (11) 46,16 9,83 2,706 44,23 9,81 3,61 1 dk	**TM General Cargo** 1 Ho 25,6 ER 1 Ha (w) (25,7 × 8,0) ER	2 Oil 4SA each 8Cy. 175 × 220 450bhp (331kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 27kW a.c.
7723261 RT	**VIBHA IV** **Bombay Marine Engineering Works (Pvt.) Ltd.** Bombay India	**500** 250 700	AB (Class cont.)	**1979** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (17) 51,11 10,27 2,252 48,11 10,25 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 470bhp (346kW) Cummins Kirloskar Oil Engines Ltd. Poona
6379547 JXUM C15770 Df Esd Gc Rdr RT	**VIBIT** **P/R Vibit** O. Ditlev-Simonsen Jr. Oslo Norway	**12 665** 7 197 12 395	NV	**1963** A/B Gotaverken—Goteborg (769) 169,81 21,70 9,246 161,83 21,65 12,40 P 39,7 F 12,8 1 dk rf 38	**M Tanker** Oil Bitumen 12 Ta ER L.(oil) 26 867 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 143,0t (hvf)-28,0pd 14kn
6705339 ELAP5 6921 Df Esd Gc Pfd Rdr RT	**VIBORG** ex Labrador-80 **Livestock Carriers Pte. Ltd.** Dannebrog Rederi A/S Monrovia Liberia	**4 430** 2 333 6 691	**✠100A1** SS 12/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"U2 FN 3795	**1967**-4 A/S Bergens M/V—Bergen (459) 141,10 18,80 7,381 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn
7928031 GBSR 389626 Esd Gc Pfd Rdr RT	**VIBRENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**699** 435 1 842	**✠100A1** **✠LMC** **UMS** EL (J) 385,0/30,0U2	**1981**-4 Cochrane Shipbuilders Ltd.—Selby (113) 84,82 11,49 3,442 81,01 11,41 5,41 RQD 15,9 RFD 8,9 1 dk rf nil 4BH WB1528T incl. DTf82T Comb. btm & STs	**M General Cargo** 1 Ho 54,6 ER G.2 478 B.2 472 1 Ha (stl) (50,0 × 8,2) ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 122kW 1 × 100kW 415V 50Hz a.c. Controllable pitch propeller
7049823 WY5229 515871	**VIC AND MARK** ex Bojoe-78 ex Lorey Donna-77 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**142** 97 —		**1968** Larose Shipyard Inc.—Larose, La *23,23* 6,74 3,84 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8400408 WN7470 282484 Esd Gc Rdr RTm	**VIC HANSEN** ex Alaska Trader-69 ex Bluejay **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**322** 219 —		**1944** ....Barber, NJ 46,44 7,09 3,429 7,04	**TM Fishing** Side-fishing 3 Ho 4,5 5,4 5,7 1 Ha (2,7 × 2,4)	2 Vee Oil 2SA each 6Cy. 108 × 127 405bhp (298kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW 120V d.c. 1 × 60kW 200/400V a.c. 2 Controllable pitch propellers Fuel (d.o.)

7029885 HO4878 1198-70 RT	**VIC TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** 134 —		**1969** American Marine Corp.—New Orleans, La (1046) 50,60 3,404 47,66 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
6913883 3FUB 3767 -73D Df Esd Gc Rdr RT	**VIC TRANSPORT** ex Glory Clipper-80 ex Saudara-76 ex Rio Venture ex Yokai Maru **Helios Shipping S.A.** Panama Panama	**2 546** 1 598 4 410	NK	**1968** Tsuneishi Zosen—Numakuma (201) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 418 B.5 171 2 Ha (stl) (16,5 30,1 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kob Gen 1 × 120kW 445V a.c. Fuel 293,5t 12,5k
7825928 HO3236 Esd RT	**VICEITAS** **Banco Nacional de Panama** Balboa, C.Z. Panama	**150** 41 110		**1979** Ast. Picsa S.A.—Callao (433) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illino
7503960 Df Esd Rdr RT	**VICENTE BARREIRO** **Pesquera Barreiro Gonzalez S.L.** Gijon Spain	**394** 179 269	BV	**1976** Ast. Gondan—Gijon (140) 41,41 8,59 3,971 36,10 8,51 6,18 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gan Fuel 185,5t (d.o.) 11,25k
6727088 XCVA Df Esd Gc Rdr RTm/h	**VICENTE GUERRERO** **Petroleos Mexicanos S.A. (PEMEX)** Minatitlan Mexico	**5 773** 3 053 8 893	✠**100A1** SS 4/80 oil & chemical tanker SG up to 1.15 in centre tanks. ✠**LMC** EL at 2"SQ FN 3585	**1967**-10 Kure Zosensho—Kure (135) 135,08 18,29 7,621 128,02 18,04 9,96 P 37,8 F 12,8 1 dk rf 76 9BH WB2530t incl. 2220t in clean ballast tanks	**M Tanker** Oil Chemical 10 Ta ER L.8 848 HeCls. B Der 2(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB 150lbf/in^2 (10,4bar) AuxB 114lbf/in^2 (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 017,0t (hvf)-24,5pd 16k
6816970 EFDQ 574 Df Esd Gc Rdr RT	**VICENTE PUCHOL** **Compania Trasmediterranea S.A.** Valencia Spain	**4 904** 2 871 1 871	BV	**1968** Union Naval de Levante S.A. —Valencia (101) 106,91 16,31 4,979 98,00 16,26 7,19 4 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 300bth 300dk P Side doors 1 Ho G.465 B.404	2 Oil 2SA each 10Cy. 350 × 620 6 240bhp (4 590kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelon 2 Controllable pitch propellers 17,5k
6410245 EECY 1297 Df Esd RTm	**VICENTE YANEZ PINZON** ex Aneto-80 **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1300) 41,46 7,40 3,836 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel 128,5t (d.o.) 12,5k
5379614 EDUR 2497	**VICENTUCO** ex Isacin-53 **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**169** 133 —		**1951** J. Fernandez Montes—Gijon (12) *27,50* 6,10	**M Fishing** Side Trawler	Oil 2SA 5Cy. NE 52 Atlas-Diesel Sk
5042986 WR3272 284906 Df	**VICEROY** ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Dutch Harbor Seafoods Ltd.** Seattle, Wa United States of America	**889** 773 —	(AB)	**1945** Ingalls SB. Corp.—Decatur, Al (608) *50,75* 9,76 3,061 50,30 9,71 4,37 F 8,0 1 dk rf 152 conv General Cargo 78	**TM Fishing** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 1 130bhp (831kW) General Motors Corp. U.S.A Fuel 74,0t
8018390 Df Esd Gc Pfd Rdr RT	**VICHREN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 068** 8 796 24 150	BR (Class cont.)	**1981** G. Dimitrov Shipyard—Varna (143) 184,61 22,86 10,100 172,12 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz H. Cegielski Polan Gen 3 × 504kW 1 × 92kW 400V 50Hz a.c.
5379640 VDSQ 174110 Df Esd RTm	**VICISLE** ex Tatchu-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**104** 52 96		**1943** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,44* 6,51	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 4SA 6Cy. 260 × 345 240bhp (177kW) Washington Irnwks Se Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)
6619255 320753 Esd Pfd Rdr RT	**VICKI & BROTHERS** ex Techno-Rimouski-77 ex Zouave-75 **C.L. Fisheries Ltd.** Halifax, N.S. Canada	**136** 58 —	✠Classed LR until 5/71	**1966**-8 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (18) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk Box K	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 20kW 240V 60Hz a.c. 10
6524498 Esd	**VICKY** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (293) 22,36 6,91 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reductio geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroit
5374640 H3SB 8603-AB Df Esd Gc Pfd Rdr RT	**VICKY B** ex Fere-80 ex Tonkoui-78 ex Usambara-73 **Vlachos P. (Cia Naviera) S.A.** Panama Panama	**5 166** 2 940 8 400 **7 606** 4 505 10 380	BV (GL) ✠Classed LR until 23/5/75	**1961**-6 Deutsche Werft A.G.—Hamburg (782) 138,97 18,29 7,614/8,592 128,83 17,86 11,31 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,6 22,1 21,4 18,9 18,2 G.15 243 B.13 470 In.265 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 16W Der 1(40) 1(25) 6(5-10) 4(3-5) 6(5)	Oil 2SA 6Cy. 700 × 1200 5 600bhp (4 119kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 1 × 200kW 2 × 150kW 230V d.c Fuel 1 069,0t (hvf) 15

5150898 SYYB 4912 Df Esd Gc Pfd Rdr	**VICMAR STAR** ex Belle Rive-73 ex Himmerland-66 **Vicmar Star Sea Carriers S.A.** Piraeus Greece	T.Mk **6 074** 3 420 10 686 **8 773** 5 250 12 933	✠**100A1** SS 4/80 Str. nav. ice ✠**LMC** EL ct 2⅛"SQ FN 4150	**1956**-9 Deutsche Werft A.G.—Hamburg (688) 146,39 18,83 8,256/9,291 134,80 18,75 12,04 P 8,6 F 11,9 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2369t incl. TwDf437t	**M General Cargo** Str. for heavy cargoes 5 Ho 14,0 20,5 21,6 ER 20,9 20,9 G.18 297 B.16 662 5 Ha (stl) (9,0 11,9 13,4 ER 11,9 11,9 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 200kW 220V d.c. 15kn
7903330 JKZU 123624 Df Esd Gc Pfd Rdr RT	**VICTOIRE** **K.K. Katsuyo Kaiun** Tokyo Japan	**55 721** 33 100 81 283	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2093) 243,01 12,032 230,03 42,02 19,82 1 dk	**M Tanker** Mchy.aft L.(oil) 105 914 HeCls. C	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 560kW 2 × 440kW 450V a.c. 14,75kn
5379676 VLXF 167142 RTv	**VICTOR** ex E. Nicholson-51 ex Empire Ben-48 **Alan Sullivan** *Melbourne, Victoria* Australia	**242** — 145	✠Classed LR until 1/57	**1943**-3 J. S. Watson (Gainsborough) Ltd. —Gainsborough 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 762 G. Clark (1938) Ltd. Sunderland Fuel (o.f.) 12kn
7309742 WJ8910 276682 RT	**VICTOR** ex Thistle (WAGL 409) **Castle & Cooke Inc.** Ketchikan, Ak United States of America	**227** 161 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 1 dk conv Lighthouse Tender —	**Wood TM Fishing**	2 Oil 270bhp (199kW) U.S.A.
5306679 SV3005 4830 Df Esd Pfd Rdr RTm	**VICTOR** ex Saint-Pierre-Eglise-74 **A. Geratikis & G. Lamproulos** Laskaridis Shipping Co. Ltd. Piraeus Greece	**188** 65 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (300) *32,31* 6,89 6,88 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 27,5t (d.o.) 10kn
6608919 WX5027 502064 Esd Pfd Rdr RT	**VICTOR** **Chrislan Inc.** New Bedford, Ma United States of America	**164** 56 —		**1965** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (226) 27,01 6,91 3,201 23,55 6,86 3,76 1 dk, pt 2nd dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
5379688 Df Esd Gc Rdr RTh	**VICTOR BILLET** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**113** 39 35		**1946** Beliard, Crighton & Cie. S.A. —Oostende (107) 30,00 6,58 6,53 F 4,0 1 dk R	**M Fishing** Side Trawler 1 Ho 3 Ha (0,9 × 0,6) (0,9 × 0,7) (0,9 × 0,9) 1W	Oil 4SA 4Cy. 300 × 450 250bhp (184kW) Porn & Dunwoody Ltd. Southwark, London Fuel 31,5t (d.o.) 9,5kn
5379690 EAJT Df Esd RT	**VICTOR DE CHAVARRI** **Union de Estibadores S.A.** Bilbao Spain	**3 308** 1 997 4 999	✠Classed LR until 26/2/71	**1919**-6 Soc. Espanola de Const. Nav. —Bilbao (9) *95,10* 14,66 95,76 14,61 7,42 P 26,9 F 13,5 1 dk R	**S General Cargo** Mchy.aft G.6 092 B.5 784	T 3Cy. 559 889 & 1473 × 991 1 520ihp (1 118kW) Swan, Hunter & Wigham Richardson Newcastle Fuel 376,0t 9kn
7369730 C2VE Df Esd Gc Pfd Rdr RT	**VICTOR EOAEO** ex Pisco-80 **Consejo Del Gobierno Local De Nauru** Nauru Nauru	**948** 584 513	BV	**1977** Ast. Picsa S.A.—Peru (405) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared to sc. shaft 2 100bhp (1 545kW) Pielstick Alsthom-Atlantique St. Denis Fuel 75,0t (d.o.) 13,25kn
6912592 OT2813	**VICTOR H** **Victor Huygebaert S.A.** Ghent Belgium	**758** 616 484		**1959** Scheepsw. West-Vlaamse N.V. —Oostkamp 7,50 2,833 50,58 7,45 3,31 RQD 12,8 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 241 × 318 500bhp (368kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 35kW 1 × 25kW Fuel 16,5t
7360655 DBAW Df Esd Gc Pfd Rdr RT	**VICTOR HENSEN** **Freie Hansestadt Bremen (Institut fur Meeresforschung Bremerhaven)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**423** 112 —	GL	**1975** Schichau-Unterweser A.G. —Bremerhaven (2257) 37,04 9,50 3,074 33,99 9,43 4,40 F 13,5 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen GmbH Friedrichshafen 12,25kn
7107170 FNDP SM1280 Df Esd Gc Rdr RTh/v	**VICTOR PLEVEN** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 413** 1 050 1 636	BV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B421/01) 90,56 15,04 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 700bhp (1 986kW) Pielstick At. & Ch. de Bretagne France Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 951,0t (d.o.) 14kn
7334761 Esd Pfd RT	**VICTOR SEGHERS** Zaire	**160** 83 —		**1965** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 375bhp (276kW) A.B.C. ....

7349974 DARO Df Esd Gc Pfd Rdr RTm/h/v	**VICTORIA** **UK Tankschiff-Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**120 778** 94 460 240 597	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (60) 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 449 Der 2(15)	S Turb dr geared 32 000shp (23 538kW) A.E.G.-Telefunken West Ber Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd 15,25
5379755 EDHP 48 Df Esd Rdr RTm	**VICTORIA** Launched as 5 de Agosto **Compania Trasmediterranea S.A.** Algeciras Spain	**3 310** 1 432 1 185	BV ✠Classed LR until 2/57	**1952**-6 Union Naval de Levante S.A. —Valencia (56) 103,64 16,01 5,112 95,15 15,98 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 808P Stern door G.1 211 1 Ha (5,1 × 3,9) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 898kW) B& La Maquinista Terrestre y Mar (MTM) Barcelo Gen 3 × 180kW 220V d.c. Fuel 242,0t (d.o.) 17
5379767 YQSF 158 Df Esd Gc Rdr RT	**VICTORIA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1962** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterth Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5
7010107 Df Esd Gc Rdr RTm/h/v	**VICTORIA** ex Rabat-80 ex Ino A-74 ex Boston Express-71 Launched as Ino **Cilicia Shipping Co. S.A.** Piraeus Greece	T.Mk **1 184** 754 2 400 **2 818** 1 937 4 400	GL	**1970** Martin Jansen Schiffswerft u. Mfbk. —Leer (94) 99,04 14,05 4,242/6,300 89,59 14,00 8,01 P 13,2 F 6,1 2 dks	**M General Cargo** 2 Ho 34,7 31,7 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 geared t sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 452,0t (d.o.) 14
5379781	**VICTORIA** ex Crusader-48 ex Pioneer ex Osprey **Compania Navegacion Bidegaray-Menozzi** Callao Peru	**1 100** 950 1 350		**1918** Consolidated SB. Co.—Morris Heights, NY *54,87* 10,72 10,67 2 dks R	**S General Cargo**	T 3Cy. 483 737 & 1168 × 762 Gas Eng. & Power Co. Morris Heights, N Fuel (o.f.)
7912771 JG4033 121822	**VICTORIA** **Hakone Kankosen K.K.** Hakone, Kanagawa Pref. Japan	**498** 321 100		**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (4653) *29,69* 10,00 2,80 1 dk	**M Ferry**	Oil 4SA 6Cy. 230 × 390 reverse reductio geared to sc. shaft 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7211464 SV3330 4096 RT	**VICTORIA** **Adriana Kotsiri & Co.** Piraeus Greece	**425** 228 —	(HR)	**1972** General Shipyards of Greece—Eleusis (61) 57,51 11,00 1,702 52,00 9,54 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 700bhp (515kW) E made60 fitted72 Lister Blackstone Mar. Dursl 12
7309754 WX5601 249539	**VICTORIA** **Henry Kroll** San Diego, Ca United States of America	**384** 176 —		**1946** ....Stockton, Ca *39,11* 8,87 3,51	**M Fishing**	Oil 840bhp (618kW) .... Fuel (d.o.)
7208625 GQEY 357433 Df Esd Rdr RT	**VICTORIA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 10/80 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2 FN 401	**1972**-5 R. Dunston (Hessle) Ltd.—Hessle (S884) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH WB nil	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reductio geared to sc. shaft Ruston Paxman Diesels Ltd. Linco Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13
5379822 LFGJ	**VICTORIA** **A/S Turisttrafikk** Skien Norway	**152** 91 —		**1882** A/S Akers M/V—Oslo (95) 30,82 5,49 2,134 5,45 2,93 1 dk R	**Iron M Ferry** 150P	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) E 66 General Motors Corp., Detroit Diesel Allison Div. Detro Fuel (d.o.) 11
7019256 GNEN 340161 Df Esd Gc Rdr RTm/h/v	**VICTORIA CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 7/80 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (843 G) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B& J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25
6907303 CLHR Df Esd Gc Rdr RT	**VICTORIA DE GIRON** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 363	**✠100A1** SS 3/81 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 5020	**1969**-5 Uddevallavarvet A/B—Uddevalla (227) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in No. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3935t incl. Tunnel tanks 246t DTma1330t	**M General Cargo** Ref In.1 741	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B& Uddevallavarvet A/B Uddeva AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 364kW 450V 60Hz a.c.
7605897 EHOF Df Esd Gc Pfd Rdr RT	**VICTORIA DEL MAR** **Med-Lines S.A.** Barcelona Spain	**1 560** — 3 050	GL	**1978** Maritima de Axpe S.A.—Bilbao (100) 86,21 14,03 6,541 78,52 14,01 8,01 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) De Hijos de J. Barreras S.A. V 14,25

7610270 ZCSD 373502 Df Esd Gc Pfd Rdr RT	**VICTORIA FAITH** Launched as Alpine Sky-77 **Baypark Transportation Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**3 991** 2 497 6 800	AB	**1977** Nishi Zosen K.K.—Imabari (179) 6,851 99,01 16,51 8,51	**M General Cargo** 3 Ho ER G.293 B.283 3 Ha (stl) ER	Oil -SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Japan 14kn
8009973 631341	**VICTORIA G.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Lockport, La (931) 54,13 52,74 12,20 3,79 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 3 000bhp (2 207kW) U.S.A.
5012101 ODFU T68 Df Esd Pfd Rdr RT	**VICTORIA K** ex Kotronas Village-80 ex Darling-77 ex Dimitrakis-73 ex Ragunda-71 ex Almeria-67 **Baron Navigation Co. Ltd.** Tripoli Lebanon	**1 863** 929 3 272	✠**100A1** SS 6/78 ✠**LMC** EL u FN 2029	**1955**-11 Lindholmens Varv. A/B —Goteborg (1042) 100,26 13,54 6,808 93,22 13,49 8,28 F 24,7 1 dk & S dk RW rf 51 Coll BH to S dk 4 to 2nd dk WB623t	**M General Cargo** OSD G.6 352 B.5 720 4 Ha (stl) (8,9 10,8 8,9 8,8 × 6,0) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 7Cy. 520 × 900 2 550bhp (1 876kW) Gotaverken A/B Lindholmens Varv. Got Fuel 444,0t 14,25kn
5120477 WX5002 250431 Df Esd Rdr RT	**VICTORIA M** ex Victor H.-75 ex Fred D. Parr-66 ex Garland-60 ex FS 248 **Victoria M.** Seattle, Wa United States of America	**499** 285 —		**1944** Northwestern S.B. Co.—Bellingham, Wa (248) *42,40* 10,24 4,344 42,30 10,19 5,39 1 dk BK 368	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 405 × 510 875bhp (644kW) Fairbanks Morse & Co. Beloit, Wi Fuel 74,0t
5085756 WC4522 256947 RT	**VICTORIA McALLISTER** ex Dalzelleader-72 **McAllister Bros. Inc.** New York, NY United States of America	**200** 136 —	(AB)	**1943** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl (179) *28,63* 7,68 28,73 7,62 4,12 1 dk	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 connected to 2 elec. motors sr geared to sc. shaft General Electric Co. Lynn, Ma Fuel 80,5t
5183895 7001 Df Esd Gc Rdr RT	**VICTORIA No. 1** ex Katsu Maru-71 **Victoria Del Mar S.A.** Paita Peru	**440** 146 —	NK	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (875) 57,41 8,77 50,70 8,74 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 490 × 720 2 700bhp (1 986kW) Hayashikane Zosen Shimonoseki Fuel 187,0t 16kn
5183962 7002 Df Esd Gc Rdr RT	**VICTORIA No. 7** ex Katsu Maru No. 7-71 **Victoria Del Mar S.A.** Paita Peru	**622** 190 —	NK	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (940) 61,93 9,43 55,00 9,40 5,01 1 dk, pt 2nd dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 3 500bhp (2 574kW) Hayashikane Zosen Shimonoseki Fuel 201,0t 17,25kn
5183974 7003 Df Esd Gc Pfd Rdr RT	**VICTORIA No. 8** ex Katsu Maru No. 8-71 **Victoria Del Mar S.A.** Paita Peru	**622** 189 —	NK	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (952) 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 600 × 900 3 500bhp (2 574kW) Hayashikane Zosen Shimonoseki Fuel 201,0t 17,5kn
6600216 320787	**VICTORIA R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**222** 101 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *30,33* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7737468 D-269	**VICTORIA STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —		**1977** Esmadan Skibsvaerft ApS—Esbjerg 31,70 27,51 6,91 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa
6828947 VJKV 332709 Esd Gc Rdr RTm	**VICTORIA TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia See Register of Offshore Units	**718** 282 686	AB	**1968** Bundeng Shipyards Pty. Ltd. —Bundaberg (11) 50,30 11,97 3,668 47,00 11,59 4,27 1 dk rf 457	**TM Support Supply Ship** for submersibles for offshore installations 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. Fuel (d.o.) 13kn
5301007 D5WT 6713 Df Esd Gc Rdr RTm/h/v	**VICTORIA U** ex Pishtaz Iran-79 ex Rotte-75 **Beryl Shipping Inc.** Uiterwyk Corp. Monrovia Liberia	T.Mk **5 982** 3 304 — **8 921** 5 083 12 856	✠**100A1** SS 6/79 Ice Class 3 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4265	**1960**-4 Howaldtswerke Hamburg A.G. —Hamburg (935) 149,41 19,26 9,145 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 2BH to U dk 6 to 2nd dk WB2967t incl. Tunnel tanks 327t DTsmf893t	**M General Cargo** 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 276 B.16 424 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 71lbf/in^2 (4,9bar) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 407,0t (hvf) 15kn
6917279 H8WC 1044 3-80 Df Esd Gc Rdr RTm/h	**VICTORIA I** ex Nedlloyd Agulhas-80 ex Straat Agulhas-78 **Magallanes Investment Inc.** Panama Panama	T.Mk **6 985** 3 761 10 339 **10 484** 5 652 13 939	✠**100A1** CS 9/79 DTsf—vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3 FN 5435	**1969**-9 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (866) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t incl. DTsf1276t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 972 5 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7 × 6,1) ER (11,7 × 6,1) 10 Wing Ha (stl) (14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) ER (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. Hengelo AuxB 7kgf/cm^2 (6,9bar) Gen 4 × 290kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn

7935620 DZDE 205682 Df Gc Pfd Rdr	**VICTORIAS** **Victorias Milling Co. Ltd.** Iloilo Philippines	**111** 20 101		**1947** Hickenbotham Bros. Construction Div. —Stockton, Ca (77) 22,56 19,66 6,25 2,90 1 dk	**TM Tug**	2 Oil 2DA each 12Cy. Atlas Imperial Engine Co. U.S.A
7716206 3FYC 8780-78 Df Esd Gc Pfd Rdr RTh	**VICTORIOUS** **Compania de Navegacion Victorious S.A.** Panama Panama	**10 411** 7 324 17 678	✠**100A1** ✠**LMC** EL C 550,0/52,0U3(a) FN 4666	**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (800) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil SF 6BH WB5039T incl. Topside tanks in all holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,2 26,9 26,9 26,9 ER, G.23 546 B.20 700 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,1 20,1 20,1 × 10,4) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 140,0t (hvf)-26,5pd 14,5kn
6518425 H2BR Df Esd Gc Rdr RTm/v	**VICTORIOUS** ex Edelgard-81 **Jupiter Shipping Co. Ltd.** Limassol Cyprus	T.Mk **496** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,739 66,60 11,31 6,51 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 48,6 ER 1 TwD 47,4 ER G.2 997 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 990bhp (728kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
5238042 WC6704 259402	**VICTORIOUS** ex Leo F. Reichert-79 ex Mobil 12-72 ex Socony 12-60 ex Magnolia-59 **Gowanus Towing Co. Inc.** New York, NY United States of America	**225** 113 —	(AB)	**1950** Levingston SB. Co.—Orange, Tx (459) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk RW BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor E made46 refitted50 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 99,5t (d.o.)
7407128 9V2554 356967 Esd Rdr RT	**VICTORIOUS MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**233** 15 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore 3,379 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW a.c. 10,5kn
7701641 ZSCT 350834 Df Esd Gc Pfd Rdr RT	**VICTORY** **South African Marine Corp. Ltd. (SAFMARINE)** Cape Town/ Kaapstad South Africa	**18 297** 11 540 27 605	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (959) 173,01(BB) 24,44 11,281 163,02 24,41 15,52 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
5050218 SYOM 6381 Df Esd Gc Pfd Rdr RTm/h/v	**VICTORY** ex Stolt Victor-77 ex Stolt Brali-74 ex Brali-69 **Pam Shipping Ltd.** Piraeus Greece	**12 487** 7 520 21 032	NV	**1960** Lindholmens Varv. A/B—Goteborg (1065) 170,57 22,00 9,583 162,29 21,95 12,30 1 dk rf 81	**M Tanker** 32 Ta ER L.(oil) 25 542 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 100bhp (5 958kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 200,0t (d.o.) 2 000,0t (hvf)-27,0pd 14,5kn
7406772 PIFZ Df Esd Rdr RTm/h	**VICTORY** **Rederij 'Victory'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**1 457** 989 2 499	BV	**1975** Schpsw. Bodewes Gruno—Foxhol (234) 78,54 12,45 5,042 71,99 12,25 6,10 P 20,2 B 10,1 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.3 398 B.3 256 2 Ha (stl) (each 19,2 × 8,2) ER	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Fuel 162,5t (d.o.) 12kn
5319626 SV6022 7727 Esd Pfd Rdr RTv	**VICTORY** ex Jean R-80 ex Raven-77 ex Selby-73 **Alkinoos Shipping Co.** Piraeus Greece	**962** — 970	GL ✠Classed LR until 25/5/73	**1959**-6 James Lamont & Co. Ltd.—Port Glasgow (395) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 383kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.) 12,5kn
8003292	**VICTORY** **Bulkfleet Marine Ltd.** Houston, Tx United States of America	**194** 132 —	AB (Class cont.)	**1981** McDermott Shipyard—Morgan City, La (259) 6,101 42,68 13,12 6,74 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 300kW 460V 50Hz a.c. 11,5kn
7912109 603820 Esd Pfd Rdr RT	**VICTORY** **Fisher & Schwindt** Coos Bay, Or United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 8,74 2,744 23,88 7,93 3,41 1 dk	**TM Fishing** Side Trawler Ref.	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 800bhp (588kW) Cummins Engine Co. Inc. Columbus, In
7309766 WB4157 241745	**VICTORY** **Excursion Inlet Packing Co.** Ketchikan, Ak United States of America	**117** 80 —		**1942** ....Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 500bhp (368kW) Atlas Imperial Engine Co. U.S.A Fuel (d.o.)
5143120 H8ZR 9551-L Df Esd Gc Rdr RTv	**VICTORY FIVE** ex Irinikos-80 ex Harpagus-73 **Far East Express Shipping Corp.** Intermarine Shipping Ltd. Panama Panama	**9 975** 6 072 15 413	GL ✠Classed LR until 27/6/75	**1958**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (823) 164,88 18,98 9,051 153,93 18,90 12,04 F 15,0 2 dks RW rf 152 len 68	**M General Cargo** CSD 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 175kW 220V d.c. Fuel 1 498,5t (hvf) 13,5kn

5070256 H3LG 5480-75 Df Esd Gc Rdr RT	**VICTORY GLEAM** ex Chile Maru-74 **Chieh Sheng Maritime S.A.** Panama Panama	**8 352** 5 096 10 703	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (956) 143,11 18,29 8,097 132,42 18,20 11,69 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho 15,0 22,9 16,0 15,3 20,4 13,2 ER G.17 019 B.15 641 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 2(8) 14(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 5 600bhp (4 119kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14,5kn
5132810 BKCK 5866 Df Esd Gc Rdr RT	**VICTORY GODDESS** ex Chieh Hwang-79 ex Goh Shu Maru-74 **Ding Lung Shipping Co.** Kaohsiung China*	**8 390** 7 653 10 697	(NK)	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (981) 143,03 18,27 8,129 132,42 18,22 11,69 B 22,3 F 21,7 2 dks, pt 3rd dk RW rf 152	**M General Cargo** Ref 6 Ho 15,0 22,9 16,1 11,0 20,4 13,9 G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 600bhp (4 119kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 266,0t 14,75kn
7332036 H08001 3731-73 Esd Pfd Rdr RT	**VICTORY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (386) 11,59 3,661 50,40 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 656kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW Fuel (d.o.)
7367366 H08664 4904-75 Esd Gc Rdr RT	**VICTORY SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**471** 320 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (231) 56,70 11,59 3,928 49,54 4,58 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 fitted11/73 General Motors Corp. U.S.A. Gen 2 × 200kW Fuel (d.o.) 12kn
7002370 H05425 10138-LI Df Esd Gc Rdr RTv	**VICTORY I** ex Malvern Prince-81 **Victory Shipping Co. S.A.** Panama Panama	T.Mk **1 374** 705 2 635	✠**100A1** SS 9/78 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1786	**1970**-5 Grangemouth Dockyard Co. Ltd.—Grangemouth (541) 86,87 14,43 5,055 81,01 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 13,5kn
5320259 3EQT 8194-HK Df Esd Rdr RT	**VICWOOD** ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Insular Shipping Line Ltd.** Panama Panama	**1 902** 1 029 3 098	NK	**1960** Onomichi Zosen—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho K.K. Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
5209792 D5DK 6211 Df Esd Gc Rdr RT	**VIDA** ex Livanita-78 **Cement Carriers Corp.** Monrovia Liberia	**10 804** 5 604 27 160	✠**100A1** SS 9/80 ore carrier Ice Class 3 up to max. draft 9.876 m ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 6710	**1962**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1267) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB22249t	**M Ore Carrier** 3 Ho 24,8 49,5 49,5 ER G.16 282 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 522,0t (hvf)-20,0pd 13kn
6615601 ZBMI 356751 Df Esd Pfd Rdr RT	**VIDA** ex Jugoatlantik III-68 **Vida Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483	(JR)	**1966** Brodogradiliste "Crvena Zvezda"—Pula (47) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 9 Ha (1,8 1,8 × 0,9) (1,8 1,8 × 1,2) (1,8 1,8 1,8 × 1,8) (1,8 1,8 × 0,9) Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 560bhp (1 147kW) B&W Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 12kn
5343005 SKCR 7768	**VIDA** ex Marie-81 ex Sudersand-75 ex Grimso-62 ex Vida-59 ex Elsa **Rederi A/B Marie** Stockholm Sweden	**161** 98 205	(BV)	**1916** ....Vlaardingen 34,09 6,58 2,794 30,84 6,56 3,51 1 dk R BK 305 len 42 conv Side-fishing Fishing 62	**M General Cargo** 1 Ho ER G.283 B.255 3 Ha (1,3 × 2,2) (5,0 5,1 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 67 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.) 7kn
7315480 EBXP 1286 Df Esd Gc Rdr RT	**VIDAL BOCANEGRA** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 180	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Fuel 133,0t (d.o.) 12kn
7315492 EBYV Df Esd Gc Rdr RT	**VIDAL BOCANEGRA II** **Juan Vidal y Luis Bocanegra** Huelva Spain	**299** 139 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 850bhp (625kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Fuel 133,0t (d.o.) 12kn
7351800 PPGL Df Esd Gc Pfd Rdr RT	**VIDAL DE NEGREIROS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 082 282 750	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2375) 337,12(BB) 54,54 20,805 320,02 54,49 27,82 1 dk rf 102	**S Tanker** 22 Ta ER L.(oil) 347 064 HeCls. B	2 S Turb dr geared to sc shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW 1 × 1500kW 440V 60Hz a.c. Fuel 447,5t (d.o.) 13 422,5t (hvf)-177,0pd 15,75kn
7022459 OVXT H458 Rdr RT	**VIDAR** ex Skagerak-74 **Ejner B. Jensen** Esbjerg Denmark	**134** 62 213		**1970** Bogense Skibsvaerft & Badebygger—Bogense (206) 29,55 6,76 3,201 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

5379951	**VIDAR** **Wilhelm Ehlers** Buesum Federal Republic of Germany	**132** 69 178		**1877** ....Jondal 29,93 6,96 3,048 6,91 3,36 1 dk len 43	**Wood M General Cargo** G.255 2 Ha (4,5 3,9 × 3,5) 1W Der 1(3)	Oil 4SA 4Cy. 245 × 360 200bhp (147kW) NE 57 A/S Motorfabriken Gamma Frederiksha Fuel 4,0t (d.o.) 8
7628930 YQDP Esd Gc Rdr	**VIDELE** **NAVROM** Constantza Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500	2 Oil 4SA each 6Cy. 250 × 340 geared t sc. shafts 600bhp (441kW) Sko Russkiy-Diesel Works Leningr Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.) 8
7301207 LZKC Df Esd Gc Rdr RT	**VIDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 9 352	BR	**1972** G. Dimitrov Shipyard—Varna (165) 134,02 18,22 8,181 122,00 18,19 10,42 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 871 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B& Bryansk Eng. Works Bryan Gen 3 × 200kW 400V a.c.
7333200 TFMT 1365 Df Esd Gc Rdr RT	**VIDEY** ex Hronn-79 **Hronn H/f** Reykjavik Iceland	**742** 241 548	**✠100A1** SS 3/79 stern trawler Ice Class 3 **✠LMC** EL K $1\frac{3}{8}$"U2 FN 984	**1974**-3 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/202) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulz Z.U.T. "Zgoda" S Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7300746 HO7865 9882-79 Df Esd Gc Rdr RTh	**VIDI** ex Fannik Trader-78 ex Sonja Bewa-76 **Karasul Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 320 1 300	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiksha Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5
5379987 TFMX Df Esd Rdr RT	**VIDIR II** **Gudmundur Jonsson** Gardur Iceland	**126** 41 —	NV	**1960** Gravdal Skipsbyggeri—Sunde (351) 27,44 6,74 3,271 24,72 6,68 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 12kW 1 × 5kW 220V 50Hz a. Fuel (d.o.)
7636614 UJEH Df Esd Gc Rdr RTm/h/v	**VIDNOYE** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (253) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B& Bryansk Eng. Works U.S.S. Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14
7607584 YQDI Df Esd Gc Rdr RT	**VIDRARU** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (118) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 12 000bhp (8 827kW) Sulz H. Cegielski Pozn Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16
5380003 RT	**VIDREEN** ex Diesel **Qatar National Navigation & Transport Co. Ltd.** Qatar	**200** 131 —	Classed LR until 12/66	Approx.**1912** ....Mannheim 31,27 7,55 29,95 7,52 2,75 P 7,1 Trunk 15,6 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 267 sr reverse geare to sc. shaft 204bhp (150kW) NE 60 Ruston & Hornsby Ltd. Linco
7040528 UEFV M-24785	**VIDZEME** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5
5380053 EDBF 8105 Df Esd RT	**VIEIRASA** **Manuel Vieira Gonzalez** Vigo Spain	**203** 103 152	BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (252) 33,66 6,38 3,436 29,49 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 310bhp (228kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 58,5t (d.o.) 10,75
6917334 EAKY 9095 Esd Gc Rdr RT	**VIEIRASA CINCO** **Eduardo Vieira S.A.** Vigo Spain	**472** 212 498	**✠100A1** SS 4/81 trawler **LMC** **✠Lloyd's RMC** EL (h) $1\frac{3}{16}$"U1 FN 562	**1970**-9 Construcciones Navales P. Freire S.A.—Vigo (52) 49,15 9,05 4,052 42,02 9,00 4,37 P 23,8 F 8,0 1 dk rf 457 BK 152	**M Fishing** Side Trawler Ref Mchy.aft In.453	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted70 Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 120kW 1 × 60kW 220V 50Hz a.c. 12
6614774 EEXK 8681 Df Esd Rdr RT	**VIEIRASA CUATRO** **Eduardo Vieira S.A.** Vigo Spain	**440** 169 882	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (39) 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 175,0t (d.o.) 11

5380065	**VIEIRASA DOS**	**294**		**1962** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 295 × 420
EDRT		131		(281)	Side Trawler	750bhp (552kW) Krupps
8386	**Eduardo Vieira S.A.**	—	BV	40,21 6,86 3,709		La Maquinista Terrestre y Mar (MTM)
Df Esd	Vigo Spain			35,59 6,80 4,02		Barcelona
Rdr RT				1 dk	3 Ha (each 0,9 × 0,9)	Fuel 103,5t (d.o.) 11,5kn
				RW		
7212298	**VIEIRASA SEIS**	**481**		**1972** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EAHY		221		—Vigo (69)	Side Trawler Ref	1 150bhp (846kW)
	Eduardo Vieira S.A.	627	BV	53,37 4,001	Mchy.aft	Motorenw. Mannheim A.G. (MWM)
Esd Gc	Vigo Spain			43,11 9,00 4,40		Mannheim
Rdr RT				2 dks		Fuel 229,5t (d.o.) 11kn
6422195	**VIEIRASA TRES**	**903**	**✠100A1** SS 9/81	**1965**-5 Maritima de Axpe S.A.—Bilbao (4)	**M Fishing**	Oil 4SA 8Cy. 390 × 680
EEOP		427	stern trawler	70,06 10,55 4,700	Stern Trawler Ref	1 850bhp (1 361kW) Werkspoor
8557	**Eduardo Vieira S.A.**	1 156	**✠LMC**	62,26 10,51 7,29		Hijos de J. Barreras S.A. Vigo
Df Esd	Vigo Spain		**✠Lloyd's RMC**	2 dks	In.1 393	14kn
Gc Pfd			EL (m) ft 1¼"SQ	rf 330 len 68		
Rdr RT			FN 1108	Coll BH to U dk 4 to 2nd dk		
7309778	**VIEKODA**	**105**		**1941** ....Seattle, Wa	**Wood M Fishing**	Oil
WB4176		93		*21,83* 7,35		100bhp (74kW)
240427	**C W C Fisheries Inc.**	—		1,78		....
	Juneau, Ak United States					Fuel (d.o.)
	of America					
6702789	**VIENNA**	**116**		**1965** Schiffswerft Korneuburg A.G.	**M Fishing**	Oil 4SA 12Cy. 140 × 180
5NAJ		54		—Korneuburg (651)	Side Trawler	480bhp (353kW)
321519	**Ibru Sea Foods Ltd.**	—		23,60 6,35 2,572		Motorenw. Mannheim A.G. (MWM)
Esd Rdr	Lagos Nigeria			19,99 6,30 3,20	In.63	Mannheim
RT				1 dk		10,5kn
7514622	**VIENNA WOODS**	**17 161**		**1976** Kanda Zosensho K.K.—Japan (203)	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1400
5LOT		12 407		179,03 26,07 10,202		11 200bhp (8 238kW) B&W
5610	**Vienna Woods Shipping Inc.**	29 548	BV	168,03 26,01 14,51	5 Ho 17,9 27,8 27,7 27,7 27,7	Hitachi Zosen Osaka
Df Esd	Monrovia Liberia			1 dk	ER	Gen 3 × 530kW 440V 60Hz a.c.
Gc Rdr					G.41 304 B.36 337	Fuel (d.o.) 14,5kn
RT					5 Ha (stl) (12,5 × 9,9) (19,1 18,7	
					18,7 18,7 × 12,5) ER	
					5W Der 5(25)	
5023825	**VIER GEBROEDERS**	**351**		**1961** Fa. S. Seymonsbergen Werf	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
PIGI	ex Arie Van der Zwan-73	167		"Concordia"—Amsterdam (636)		915bhp (673kW)
	Jaczon Rederij & Haringhandel	—		48,47 7,55	1 Ho 18,5	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	**B.V.**			42,50 7,47 3,97		Gen 2 × 22kW 110V
Rdr	Scheveningen Netherlands			conv Side Trawler Fishing 75		Fuel 60,0t (d.o.) 12kn
RTm/v						
7368190	**VIER GEBROEDERS**	**255**		**1974** T. Van Duijvendijk's Schpsw. N.V.	**M Fishing**	Oil 4SA 8Cy. 305 × 460
PIGP	ex Lummetje-80	96		—Lekkerkerk (1348)	Side-fishing Ref	1 210bhp (890kW)
60	**Gebroeder van der Veen**	—		34,90 7,75 3,201	Mchy.aft	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	Harlingen Netherlands			30,87 7,70 4,20		
Rdr RT				1 dk		
5090567	**VIER GEZUSTERS**	**105**		**1960** Fa. S. Seymonsbergen Werf	**M Fishing**	Oil -SA 5Cy. 250 × 350
PIGZ	ex Westereems-81 ex Enja-72	42		"Concordia"—Amsterdam (626)	Side-fishing	275bhp (202kW)
34	ex Dirk Van Beelen-69	—		26,60 6,30 2,185	Mchy.aft	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	**H. Bottema**			... ...		
RT	Delfzijl Netherlands					
6402602	**VIERGE DE L'OCEAN**	**118**		**1963** Ch. "Union & Travail"—Les Sables	**Wood M Fishing**	Vee Oil 4SA 12Cy. 175 × 180/192
THWQ		44		d'Olonne	Side-fishing	500bhp (368kW)
	Societe Coopamat	—	BV	24,03 6,81		Soc. Alsacienne de Const. Mec. Mulhouse
Df Esd	Andre Langlois			22,61 6,76 3,71		Fuel 17,5t (d.o.) 9,5kn
Rdr RT	St. Malo France			1 dk	2 Ha (each 0,9 × 1,0)	
7388566	**VIERNES SANTO**	**280**		**1975** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 8Cy. 220 × 280
EFMB		125		(505)	Stern Trawler	800bhp (588kW)
	J. Santodomingo e Hijos	—	BV	29,19 7,55 3,379	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Esd Gc	**Sociedad Ltda.**			25,48 7,50 5,41	G.180	Fuel 115,0t (d.o.) 11kn
Rdr RT	Vigo Spain			1 dk		
5071951	**VIET BAO**	**2 747**		**1956** VEB Schiffswerft "Neptun"—Rostock	**S General Cargo** OSD	C 4Cy. (2) 460 & (2) 1000 × — & LP turb
XVZB	ex Christo Botev-69	1 226		105,75 14,41 6,325		Lentz
	Vietnam Ocean Shipping Co.	4 015		14,33	2 Ho ER 2 Ho	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vietnam			1 dk & S dk	G.6 291 B.5 951	Fuel 399,5t 13kn
Gc Rdr					8W Der 1(34,25) 1(14,5) 8(4,75)	
5380821	**VIET NAM THUONG TIN I**	**6 275**		**1956** Cant. Nav. di Taranto—Taranto	**M General Cargo** OSD	Oil 2SA 7Cy. 750 × 1320
XVLG	ex Sonia-69	3 666		(149)		5 425bhp (3 990kW)
	ex Ville de Diego Suarez-65	11 141	(AB) (BV)	148,60 18,98 8,116	6 Ho 18,5 17,9 16,6 11,2 16,0	S.A. Fiat S.G.M. Torino
Df Esd	ex Pietro Canale-62			18,90 9,33	15,7 7,0DT 2 Ta	Gen 3 × 185kW 220V d.c.
Gc Pfd				B 25,6 F 13,2 1 dk & S dk	G.18 209 B.16 738 L.1 069	Fuel 868,5t (hvf) 14,25kn
Rdr	Ho Chi Minh Vietnam			RW rf 152	6 Ha (stl) (8,2 × 6,0) (10,5 10,5 9,0	
RTm/v	City				9,0 9,0 × 8,0)	
					12W Der 1(30) 12(5) 1(3)	
5285148	**VIETNAM HEROICO**	**7 552**	**✠100A1** CS 3/77	**1957**-9 N.V. Mch. & Schps. P. Smit, Jr.	**M Passenger/General Cargo**	Oil 2SA 6Cy. 620 × 1400
CLLH	ex Prins der Nederlanden-73	3 955		—Rotterdam (618)	Ref 218P	4 500bhp (3 310kW)
	Government of The Republic of	4 911	**✠LMC**	131,60 17,28 6,916	5 Ho 17,1 18,2 12,4 15,3 20,4	N.V. Mch. & Schps. P. Smit, Jr. Rotterdam
Df Esd	**Cuba (Empresa Navegacion**		EL at $2\frac{5}{16}$"SQ	120,00 17,20 9,91	G.5 502 In.368	2 AuxB (o.f.) 100lbf/in² (6,9bar)
Gc Rdr	**Mambisa)**		FN 3253	B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2,	5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2)	(AuxB (ex.g) 100lbf/in² (6,9bar))
RTm/h/v	Habana Cuba			3 & 4 holds	(7,9 6,4 × 4,8)	Gen 4 × 220kW 220V d.c.
				RW rf 102	8W Cr 2(2) Der 2(10) 6(6)	Fuel (hvf) 15,5kn
		✠ LR class withdrawn		7BH WB407t		

7047071 XVNE Df Esd Gc Pfd Rdr RT	**VIETNAM-NAMTU** ex Jugoslavija-77 ex Miyoshi Maru-76 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**5 709** 3 831 9 111	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (638) 124,19 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 2 dks	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER 17W Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Hvy Ind. Kob Gen 2 × 216kW 445V a.c. Fuel 1 047,5t-20,5pd 13,5kn
7040487 UEDO M-24797	**VIGALA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
8029686 7KII 124001 Df Esd Gc Pfd Rdr RT	**VIGAS** Launched as Fuji Gas **Fuji Gas Line K.K.** Imabari, Japan Ehime Pref.	**2 490** 1 209 3 070	NK	**1981** Tokushima Zosen Sangyo —Komatsushima (1431) 5,265 87,03 14,41 6,51 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 410 × 660 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7321817 SEBO 11325 Gc Rdr RT	**VIGGEN** **Scandinavian Ferry Lines AB** Malmo Sweden	**132** 76 66	NV	**1973** Cant. Navali L. Rodriquez—Messina (161) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.)
5380168 GXRL 300363 Df Esd RT	**VIGILANCE** **Rexmight Ltd.** Aberdeen United Kingdom	**149** 66 —	✠Classed LR until 5/68	**1958**-8 Herd & Mackenzie Ltd.—Peterhead (163) *31,19* 7,12 3,125 30,48 6,89 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 500bhp (368kW) Ruston & Hornsby Ltd. Lincoln Fuel 25,5t 10kn
7727138 GZHV 378059 Esd Gc Pfd Rdr RT	**VIGILANT** **Mersey Docks & Harbour Co.** Liverpool United Kingdom See List of Offshore Units	**817** 218 445	**✠100A1** buoy tender & salvage vessel River Mersey & Liverpool bay service **✠LMC** EL K 357,5/28,0U2 FN 766	**1978**-7 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (334) 52,96 11,16 3,515 47,86 11,00 5,01 1 dk rf 483 4BH WB349T incl. DTf23T, DTa28T	**TM Buoy Salvage Ship** Fire-fighting Mchy.aft Der 1(15)	2 Oil 4SA each 6Cy. 230 × 273 reverse reduction geared to sc. shafts 1 376bhp (1 012kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller 12k
7901526 Df Esd Gc Pfd Rdr RT	**VIGILANT** **Alexander J. Buchan & others** Peterhead United Kingdom LR class withdrawn	**224** — 250	**✠100A1** fishing vessel **✠LMC** EL (H) 302,5/22,0U2(a) FN 521	**1980**-6 Sigbjorn Iversen M/V. Skips. —Flekkefjord (57) 40,67 (BB) 9,00 4,701 33,51 8,91 6,66 2 dks rf- 5BH to 2nd dk WB34T **SURVEYS OVERDUE — CLASS SUSPENDED 27/11/81**	**M Fishing** Side-fishing Seiner	Oil 2SA 5Cy. 300 × 450 1 676bhp (1 233kW) Wichmann Motorfabrik A/S Norway Gen 2 × 164kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
7200879 WX7736 506463 Df Esd Gc Pfd Rdr RTh/v	**VIGILANT** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**190** 88 —	AB	**1966** Pacific Coast Eng. Co.—Alameda, Ca (216) 37,01 9,45 4,471 35,18 5,01 1 dk rf 51	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14k
7414171 Df Esd Pfd Rdr RT	**VIGILANT** **A. J. D. Buchan & others** Peterhead United Kingdom	**175** — —	100A1 Class contemplated FN 289	**1975** Sigbjorn Iversen M/V. Skips. —Flekkefjord (35) (BB) 7,12 26,29 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7806477 WYB6 987 599311 Esd Gc Pfd Rdr RT	**VIGILANT** **Dixie Fuels Ltd.** Wilmington, De United States of America	**161** 109 —	AB	**1978** Main Iron Works Inc.—Houma, La (339) ... ... 41,64 12,20 6,18 F 15,3 1 dk rf 127 BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 13k
7391161 HP2292 5949 -75A Df Esd Gc Pfd Rdr RT	**VIGILANT SERVICE** **Zapata Marine Service Inc.** Panama Panama	**491** 334 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (238) 3,912 53,17 11,59 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— fitted75 General Motors Corp. U.S.A 12k
6422420 TPXP 3919 Df Esd Pfd Rdr RTm	**VIGILANTE** ex Cayolle-76 **Government of The Republic of France (Marine Nationale)** Concarneau France	**156** 52 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5082) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koel Fuel 35,5t (d.o.) 11k
7312593 IRFV 386 RT	**VIGORE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 61 —	RI	**1973** Soc. Esercizio Cant. Sud—Napoli 31,37 8,64 28,00 7,70 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbu
5380194 IVLB 88 RT	**VIGOROSO** ex Roscanvel-57 **Carmelo Picciotto** Messina Italy	**149** 29 —	(BV) (RI)	**1930** G. & H. Bodewes—Hasselt 30,38 6,05 2,388 6,00 R	**S Tug** 1 Ho 1 Ha	T 3Cy. 319 500 & 840 × 500 N.V. Mach. Fulton Martensho Fuel 45,5t (o.f.) 9,5k

5380209 177223 RTv	**VIGOROUS** **Rollem Pty. Ltd.** *Melbourne,* Australia *Victoria*	**132** 33 43		**1946** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. 30,41 6,51 2,134 6,46 rf 457	**M Tug** Cr 1(1,5) 1(0,5)	Oil 8Cy. 265 × 355 Crossley Bros. Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel 27,5t (d.o.) 9,5kn
7424695 JXOP Df Esd Gc Rdr RT	**VIGRATRAL** **Peder Furness P/R** Alesund Norway	**180** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7212054 TFED 1265 Df Esd Gc Rdr RT	**VIGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**726** 243 455	✠**100A1** SS 7/77 stern trawler Ice Class 3 ✠**LMC** EL K 1⅜"U2 FN 976	**1972**-10 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/01) 59,47 11,46 4,598 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 BK 1 BH to U dk 3 to 2nd dk WB135t incl. tunnel tanks 72t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 2 200bhp (1 618kW) Mirrless Blackstone Ltd. Stockport Emy. propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5422930 351817 Df Esd Rdr RT	**VIGRI** **Atlantic Harvesters of Namibia (Pty.) Ltd** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (192) 30,48 6,86 3,315 27,46 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7700544 LICE Df Esd Gc Pfd Rdr RT	**VIGSNES** **P/R Vigsnes** A/S Kristian Jebsens Rederi Bergen Norway	**3 924** 2 591 5 995	NV	**1979** M. Kleven M/V—Ulsteinvik (33) 107,40 6,751 100,36 15,02 8,77 P 21,1 F 11,9 1 dk rf nil len 80	**M General Cargo** 3 Ho ER G.5 920 B.5 684 3 Ha (stl) ER Cr 3(12,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 299kW 440V 60Hz a.c. Fuel 486,0t-13,0pd 14,5kn
8006828 OINV 616 Df Gc Rdr RT	**VIIKARI** **Kotka Port Authority** Kotka Finland	**354** 0 128	**100A1** Class Contemplated FN 456	**1981** Rauma-Repola Oy—Savonlinna (448) 32,92 10,37 4,906 28,91 10,01 5,77 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 350 sr geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa
7125029 USXG Df Esd Gc Rdr RTv	**VIIRELAID** ex Thiassi-74 ex Irish Trader-72 Launched as Thiassi **U.S.S.R.** U.S.S.R.	T.Mk **964** 567 1 545	RS (GL)	**1972** Hermann Suerken—Papenburg (236) 80,22 12,98 4,172 70,82 12,81 8,31 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 50,9 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
5083461 ATCS 1296 Df Esd Gc Rdr RT	**VIJAYA AVTAR** ex Vishva Marg-79 ex Cyrene-68 **Vijaya Lines Pvt. Ltd.** Bombay India	**1 520** 736 2 370 **2 357** 1 337 3 454	AB (GL)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (857) 88,80 12,96 5,081/6,274 79,99 12,91 7,50 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.74 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 158,5t 13,25kn
5105075 ATHI 1475 Df Esd Gc Pfd Rdr RT	**VIJAYA DARSHANA** ex Saleema-80 ex Erato-71 ex Erika Bischoff-62 **R. A. J. Lines Ltd.** Vijaya Lines Pvt. Ltd. Bombay India	**1 379** 607 2 212 **2 274** 1 355 3 501	AB (GL)	**1957** Werft Nobiskrug—Rendsburg (599) 93,40 12,37 4,674/6,074 84,31 12,30 7,19 P 10,7 RQD 25,3 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 594 B.4 333 2 Ha ER 8W Der 1(15) 2(10) 7(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 78kW a.c. Fuel 140,0t 12kn
5342594 ATDE 1312 Df Esd Gc Rdr RTm/h/v	**VIJAYA JIWAN** ex Vishva Anand-80 ex Sturmfels-68 ex Nortropic-58 **Vijaya Lines Pvt. Ltd.** Bombay India	**3 864** 2 023 4 082	GL (AB)	**1958** Atlas Werke A.G.—Bremen (396) 114,31 14,81 6,116 104,32 9,10 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 sr geared to sc. shaft 3 860bhp (2 839kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel 579,0t (d.o.) 15,5kn
5341289 ATDC 1310 Df Esd Gc Rdr RTm/h/v	**VIJAYA VAIBHAV** ex Vishva Pratibha-81 ex Stolzenfels-68 Launched as Norcastle **The Shipping Corporation of India Ltd.** Bombay India	**3 903** 2 051 4 115	GL	**1957** Atlas Werke A.G.—Bremen (395) 114,71 14,81 6,116 104,25 14,80 9,10 2 dks rf 196	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 3 860bhp (2 839kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15,5kn
5167839 VWKF 199142 Df Esd Gc Rdr RTh	**VIJAYA VASANT** ex Jahnavi-77 **Vijaya Lines Pvt. Ltd.** Bombay India	**1 195** 522 1 770	✠**100A1** SS 1/79 ✠**LMC** EL q 1 7/16"SQ FN 1377	**1959**-1 Chantiers Navals de Flandre S.A. —Bruges/Brugge (C35) 80,63 12,07 4,719 72,40 12,01 7,01 F 7,7 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB368t	**M General Cargo** OSD 6P 2 Ho 31,7comb. 18,8 G.3 129 B.2 832 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.) 12,5kn
7623370 596 Rdr RT	**VIJELIA** ex NR. 4641 **NAVROM** Galatz Romania	**141** 98 —	RNR	**1971** S. Ordzhonikidze Works—Poti 33,46 9,56 3,607 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200/210 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. Fuel 3,0t (d.o.) 31kn
6823234 PIKN 5 Df Esd Pfd Rdr RT	**VIJF GEBROEDERS** **van der Klooster** Ouddorp Netherlands	**104** 36 —		**1968** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam

7327548 LLNZ 18146 Df Esd Gc Pfd Rdr RTm/h/v	**VIKARA** **P/R Vikara** O. Ditlev-Simonsen Jr. Oslo Norway	**36 269** 25 026 64 435	 NV	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1039) 224,01(BB) 31,86 13,348 212,63 31,82 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 1 400bhp (1 030kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 225,0t (d.o.) 2 900,0t (hvf)-46,0pd 14,5k
5048306 JWTE C14832 Df Esd Pfd Rdr RT	**VIKAVAG** ex Bordanes-71 **P/R Vikavag** Jorgen Myrbo Molde Norway	**192** 79 —	 NV	**1958** Sorstrandens Skipsbyggeri A/S —Vestnes (3) 33,13 7,07 3,842 23,70 6,94 1 dk BK 152 len 79	**M Fishing** Side-fishing 2 Ha (1,1 × 0,9) (2,4 × 1,6) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederikshav Gen 1 × 45kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7734246 WYC7 786 586986	**VIKEN** ex American Patriot-79 **La Cava Management Corp.** Los Angeles- United States Long Beach, Ca of America	**192** 131 —		**1977** ....Mobile, Al *25,03* 7,35 3,41 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A
7321764 LMNJ Df Esd Rdr RT	**VIKHEIM** **Magnar Paulsen** Tromso Norway	**358** 139 —	 NV	**1974** Vaagland Batbyggeri A/S—Vaagland (85) 42,60 8,87 36,00 8,84 4,32 1 dk len 79	**M Fishing** Stern Trawler Ice strengthened 1 Ho 16,9 2 Ha (stl) (1,9 1,5 × 1,6) Der 1(1,5)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 152kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12k
7118961 EFXW 1265 Esd Gc Rdr RT	**VIKI** **Juan J. Bono Campano** Huelva Spain	**330** 166 234	 BV	**1971** Ast. Gondan—Gijon (61) 35,67 6,89 30,79 6,86 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 170,0t (d.o.) 11,5k
5249869 SXNC 4187 Df Esd Pfd Rdr RTm/h/v	**VIKI LAM** ex Neva-71 **Arsyr Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**2 473** 941 3 775 **3 952** 1 884 4 491	✠100A1 SS 12/80 Str. nav. ice ✠LMC EL v FN 2305	**1957**-7 Helsingborgs Varfs A/B —Helsingborg (83) 105,29 14,53 5,868/6,478 95,10 14,48 9,76 P 12,2 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P Mchy.aft 2 Ho 36,8 21,1 G.6 819 B.6 379 3 Ha (each 12,1 × 6,7) Cr 4(3)	Oil 2SA 6Cy. 520 × 800 2 250bhp (1 655kW) A/B Gotaverken Gotebor Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 959,0t (hvf) 12,75k
5338763 302240 Df Esd Pfd Rdr RTm	**VIKI LYNE II** ex David Wilson-78 ex Admiral Hardy-68 ex Star of Devon-63 **Francis Fishing Ltd.** Victoria, B.C. Canada	**224** 73 —	 ✠Classed LR until 10/3/78	**1961**-1 P. K. Harris & Sons Ltd. —Appledore (131) *33,01* 7,29 3,048 32,47 7,24 3,66 F 4,9 rf 686 BK 76	**M Fishing** Side Trawler	Oil 2SA 4Cy. 340 × 570 with clutch 700bhp (515kW) British Polar Engines Ltd. Glasgo Gen 2 × 220kW d.c. Controllable pitch propeller Fuel (d.o.)
7395040 EGRN Df Esd Rdr RT	**VIKI SEGUNDO** **Pesquera Onubense S.A.** Huelva Spain	**289** 134 201	 BV	**1975** Ast. de Huelva S.A.—Huelva (47) 38,49 7,45 3,461 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler 1 Ho ER G.218	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 125,0t (d.o.) 11,25k
5018246 WD2652 224430 Df Esd Gc Rdr RT	**VIKING** ex Ann Arbor No. 7-65 **John M. Chase Jr., Trustee** Muskegon, Mi United States of America	**2 713** 1 287 —	 AB	**1925** Manitowoc SB. Corp.—Manitowoc, Wi (214) 109,73 17,12 5,477 106,08 17,07 6,56 2 dks R rf 229	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 375P	4 Oil 2SA each 16Cy. 216 × 254 total 7 040bhp (5 178kW) driving 4 gen. each 1 226kW 750V d.c. connected to 4 elec motors each of 1 530shp (1 125kW) (W sr geared to 2 sc. shafts NE 65 General Motors Corp. U.S.A Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5389358 HO3218 8653- PEXT Df Esd RT	**VIKING** ex Lek Viking-79 ex Benlow Viking-78 ex Viking-76 ex Vliestroom-74 ex Wijmers-74 **Marine Management Corp.** Marico Shipping Ltd. Panama Panama	**494** 274 762	✠100A1 SS 9/78 ✠LMC EL i FN 639	**1958**-5 N.V. Schpsw. "Foxhol"—Foxhol (103) 56,70 9,05 3,525 51,01 8,91 3,61 P 16,2 F 8,3 1 dk RW rf 51 3BH WB273t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingeda
6825696 DLXH Esd Rdr RTm/v	**VIKING** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**296** 169 78	 GL	**1968** Husumer Schiffsw.—Husum 40,19 8,11 2,058 35,72 7,80 3,13 1 dk rf 305 BK 127	**M Ferry** 405P Ice strengthened	2 Oil 4SA each 8Cy. 160 × 180 geared t sc. shaft 998bhp (734kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 39kW 400V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 13,0t (d.o.) 14,25
7931521 RT	**VIKING** **Port of Singapore Authority** Singapore Singapore	**277** 0 118	100A1 Class Contemplated FN 411	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6007) 33,53 9,48 2,852 30,74 9,16 4,22	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared t sc. shafts Stork-Werkspoor Diesel B.V. Zwo
7511814 WYX4 228 565017 Df Esd Gc Pfd Rdr RT	**VIKING** **Perovich Enterprises Inc.** Bellingham, Wa United States of America	**199** 135 —		**1975** Marine Construction & Design Co. (MARCO)—Seattle, Wa (271) *32,37* 8,87 8,82 3,38 1 dk	**M Fishing** Side Trawler Crab	Oil 1 125bhp (828kW) Caterpillar Tractor Co. U.S 13

7944994 606625	**VIKING** **Donald Nelson** Mobile, Al United States of America	**183** 124 —		**1979** Moss Point, Ms *24,18* 7,37 3,74 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7309780 WK2234 276959 RT	**VIKING** ex Wm. Fraser (F 48) **m/v Viking Inc.** Seattle, Wa United States of America	**167** 62 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (7) *27,74* 6,41 2,57 1 dk conv General Cargo —	**M Fishing**	Oil 300bhp (221kW) U.S.A. Fuel (d.o.)
5143235 WB5851 237794 Df Gc Rdr RTm/v	**VIKING** ex Harriet Moran ex Thomas E. Moran-47 **Wallin Marine Corp.** Eklof Marine Corp. New York, NY United States of America	**158** 62 —	(AB)	**1938** Defoe Boat & Motor Works—Bay City, Mi (161) 28,81 7,68 3,442 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	Oil 2SA 12Cy. 233 × 266 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor E made44 refitted56 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel (d.o.)
8030738 Df Esd Rdr RT	**VIKING** **Bendiksen Fisheries Inc.** United States of America	**150** — —		**1980** Newport Shipyard Inc.—Newport, RI 3,963 28,68 7,32 2,75 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c. 11kn
7214703 FNGU Df Esd Gc Rdr RT	**VIKING BANK** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**595** 246 420	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/04) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 165,5t (d.o.) 14,5kn
7419250 LGOT 19120 Df Esd Gc Pfd Rdr RT	**VIKING BOY** ex Edda Jarl-77 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	T.Mk **499** 185 1 198	NV	**1976** Ast. de Santander S.A.—Santander (115) 64,39 13,85 4,701 56,39 13,80 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo 4 Ta cyl vert G.42	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 853,5t (d.o.)-20,5pd 17,5kn
7913634 ELAE8 6836 Df Esd Gc Pfd Rdr RT	**VIKING CHIEF** **Houston Shipping Inc.** Monrovia Liberia	**30 876** 20 487 68 027	AB	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (978) 228,61(BB) 32,24 13,432 219,01 32,21 19,03 F 12,2 1 dk rf 51	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 950kW a.c. Controllable pitch propeller 15kn
5128572 MYBP 300352 Df Esd Pfd RTh	**VIKING DEEPS** ex George Craig-73 Launched as John Watterston **J. Buchan Jr.** Peterhead United Kingdom ✠ LR class withdrawn	**197** 67 —	✠**100A1** SS 12/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **LMC** EL (c) $\frac{15}{16}$" FN 335	**1957**-11 Livingstone & Co. Ltd.—Peterhead (3) *32,74* 7,07 3,048 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 660bhp (485kW) E made72 fitted73 Mirrlees Blackstone Ltd. Stamford Gen 1 × 15kW 1 × 10kW 1 × 9kW 110V d.c. Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
7800772 S6CX 381818 Df Esd Gc Pfd Rdr RT	**VIKING EAGLE** **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 235** 33 522 81 279	AB	**1980** Uddevallavarvet AB—Uddevalla (309) 228,48 42,35 12,661 220,02 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810 HeCls. C	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 700kW a.c. 15kn
7934248 605228	**VIKING EXPLORER** **Royal Viking Inc.** Seattle, Wa United States of America	**193** 131 —		**1979** Dakota Creek Industries—Anacortes *33,99* 9,76 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7800784 S6GP 381881 Df Esd Gc Pfd Rdr RT	**VIKING FALCON** **Odin Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 235** 33 522 81 279	AB	**1980** Uddevallavarvet AB—Uddevalla (310) 228,48 42,35 12,661 220,02 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Skandiaverken Lysekil Gen 2 × 800kW 1 × 700kW 15kn
7710460 9VCB 381580 Df Esd Gc Pfd Rdr RT	**VIKING GULL** **Independent Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 479 54 990	NV	**1979** Horten Verft A/S—Horten (196) 207,42 32,31 12,701 198,03 32,24 16,77 1 dk	**M Tanker** 19 Ta ER L.(oil) 65 606	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 1 × 20kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 169,0t (hvf)-40,5pd 15,25kn
7826831 9VRN 382116 Df Esd Gc Pfd Rdr RT	**VIKING HARRIER** **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 235** 33 522 81 279	AB (Class cont.)	**1981** Uddevallavarvet AB—Uddevalla (316) 228,45 42,35 12,661 220,00 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 700kW 15kn

7800796 S6EY 381882 Df Esd Gc Pfd Rdr RT	**VIKING HAWK** **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 235** 33 522 81 279	AB	**1980** Uddevallavarvet AB—Uddevalla (311) 228,48 42,35 12,661 220,00 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Skandiaverken Lysek Gen 2 × 800kW 1 × 700kW 15kn
7610713 S6BF 381765 Df Esd Gc Pfd Rdr RT	**VIKING HEAD** **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**29 402** 23 010 54 600	NV	**1979** Uddevallavarvet AB—Uddevalla (304) 207,02 32,59 12,301 200,01 32,24 17,33 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho ER G.65 897 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,4) (12,5 12,5 12,5 12,5 12,5 12,5 10,8 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Uddevallavarvet A/B Uddevall Gen 3 × 710kW 1 × 24kW 440V 60Hz a.c. Fuel 2 421,0t-58,0pd 16,5kn
7048051 WY7687 522596	**VIKING KING** **Northern Reefer Co. Inc.** Seattle, Wa United States of America	**179** 122 —		**1969** ....Tacoma, Wa 22,93 7,75 3,31	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
6929820 ZCXT 332122	**VIKING L & R** **Dolphin Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**556** 168 —		**1942** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. 46,97 8,51 ... ... 2 dks	**TM Tug**	2 Oil each 6Cy. 292 × 406 E made26 fitted42 Bessemel Chester, P 8kn
7931181 LJUI Df Esd Gc Pfd Rdr RT	**VIKING LADY** **Olsen Daughter Carriers A/S** Norse Management Co. (Pte.) Ltd. Oslo Norway	**30 754** 20 095 54 626	NV (Class cont.)	**1981** Horten Verft A/S—Horten (201) 207,45 32,29 12,604 198,03 32,25 16,74 1 dk	**M Tanker** Mchy.aft L.67 523 L.(oil) 67 523	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulze A/S Horten Verft Horte 15kn
7826843 9VRC 382114 Df Esd Gc Pfd Rdr RT	**VIKING MERLIN** **Urd Shipping Co. (Pte.) Ltd.** Singapore Singapore	**42 235** 33 522 81 279	AB (Class cont.)	**1981** Uddevallavarvet AB—Uddevalla (317) 228,48 42,35 12,661 220,02 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Uddevall Gen 2 × 800kW 1 × 700kW 15kn
7322108 HO8092 3729-73 Df Esd Gc Rdr RT	**VIKING MOON** **Jackson Marine Corp.** Panama Panama	**380** 255 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
7826829 9VLN 382017 Df Esd Gc Pfd Rdr RT	**VIKING OSPREY** **Uller Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**42 235** 33 522 81 279	AB	**1981** Uddevallavarvet AB—Uddevalla (315) 228,48 42,35 12,661 220,00 42,31 19,41 1 dk	**M Tanker** 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 18 500bhp (13 608kW) B&W Uddevallavarvet A/B Skandiaverken Lysek Gen 2 × 800kW 1 × 700kW 15kn
7309792 WX8727 508212	**VIKING QUEEN** **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**187** 127 —		**1967** ....Seattle, Wa 25,64 7,93 3,08 1 dk	**M Fishing**	Oil 680bhp (500kW) .... Fuel (d.o.)
6516441 WU5156 297518 Esd Pfd Rdr RT	**VIKING QUEEN** **Freedom Fishing Corp.** New Bedford, Ma United States of America	**139** 98 —		**1965** Newbert & Wallace Shpyd —Thomaston 24,42 6,51	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7827213 OIKU 168 Df Esd Gc Pfd Rdr RT	**VIKING SAGA** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**13 878** 7 236 2 830	NV	**1980** Oy Wartsila Ab—Turku/Abo (1247) 145,19(BB) 25,51 5,517 131,27 25,20 13,29 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1104bth 896dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 26 000bhp (19 125kW) Pielstic Oy Wartsila Ab Turku/Ab Gen 2 × 1800kW 1 × 1200kW 1 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21,25k
7921033 OIKW 1265 Df Esd Gc Rdr RT	**VIKING SALLY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**15 566** 8 372 2 800	BV	**1980** Jos. L. Meyer—Papenburg (590) 155,43(BB) 5,550 137,42 24,21 7,62 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 828bth 358dk P Bow door/ramp 2 Stern door/ramps	4 Oil 4SA each 8Cy. 400 × 450 reduction geared to sc. shafts 24 000bhp (17 653kW) Masch. Augsburg-Nuernberg (MAN) West German Gen 4 × 260kW 380/220V 50Hz a.c. 2 Thw. thrust propellers fwd
7228405 HO7762 3488-73 Df Esd Gc Rdr RT	**VIKING SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**486** 331 —	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (493) 56,39 3,922 50,07 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. General Motors Corp. Detroit, M
7710484 S6BY 381773 Df Esd Gc Pfd Rdr RT	**VIKING SNIPE** **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 478 55 872	NV	**1980** Horten Verft A/S—Horten (198) 207,42(BB) 12,650 198,03 32,31 16,74	**M Tanker** 19 Ta ER L.(oil) 65 606 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulze A/S Horten Verft Horte Gen 2 × 1016kW 2 × 640kW 1 × 22kW 440V 60Hz a.c. Fuel 286,5t (d.o.) 2 340,5t (hvf)-40,5pd 14,5k

7827225 OIKV Df Esd Gc Pfd Rdr RT	**VIKING SONG** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**13 878** 7 236 2 830	 NV	**1980** Oy Wartsila Ab—Turku/Abo (1248) 145,19(BB) 25,51 5,517 131,27 25,20 13,29 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1104bth 896dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 26 000bhp (19 125kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 1800kW 1 × 1200kW 1 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21,25kn
7629269 CZ6393 369682	**VIKING SPIRIT** **Larry J. Wick** Vancouver, B.C. Canada	**101** 43 —		**1975** Shore Boatbuilders Ltd.—Richmond, B.C. *18,48* 6,10 3,43 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Seiner Ref.	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7810832 VG4139 391345 Esd Rdr RT	**VIKING STAR** **Egil Elvan** Vancouver, B.C. Canada	**138** 57 —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (210) 24,24 7,04 22,56 7,01 3,69	**M Fishing** Line-fishing	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7710472 9VHS 381683 Df Esd Gc Pfd Rdr RT	**VIKING TERN** **Independent Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**30 814** 19 479 54 990	 NV	**1979** Horten Verft A/S—Horten (197) 207,42 32,29 12,648 198,03 32,25 16,74 1 dk	**M Tanker** 21 Ta ER L.(oil) 65 606	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 1 × 22kW 440V 60Hz a.c. Fuel 2 169,0t-40,0pd 15,25kn
5237854 ELHI 2890 Df Esd Gc Rdr	**VIKING TRADER** ex Current Trader-76 ex Mizushima Maru-68 **Sundene Chartering Co. Inc.** Norse Management Co. (Pte.) Ltd. Monrovia Liberia	**24 472** 16 180 43 682	**100A1** SS 8/77 oil tanker **LMC** EL I† 3$\frac{1}{16}$"U2 FN 8889 DELETE CLASS	**1960** Mitsubishi Nippon Heavy Ind.—Yokohama (831) 211,72 28,88 9,824 204,25 28,81 14,71 P 40,3 F 25,6 1 dk RW rf 76 18BH WB2683t incl. DTf1750t	**M Tanker** 2P 33 Ta ER L.(oil) 55 325 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 AuxB 228lbf/in² (15,8bar) e(ex.g) 272lbf/in² (18,8bar) Gen 2 × 340kW 440V 60Hz a.c. Fuel 3 891,5t (hvf)-51,0pd 15,5kn
7105081 SDNI 11212 Df Esd Gc Rdr RTh	**VIKING TRADER** ex Dalriada-80 ex Stena Trailer-71 **Stena A/B** Stena Line A/B Goteborg Sweden	T.Mk **1 600** 627 2 540	 NV	**1971** Brodrene Lothe A/S—Haugesund (31) 105,90(BB) 16,03 4,939 96,20 16,01 11,61 2 dks rf 1199	**TM RoRo Cargo** Vehicles 12bth P Ice strengthened Bow, stern & side doors	4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.)-15,0pd 17kn
7358298 GURE 365160 Df Esd Gc Pfd Rdr RTv	**VIKING VALIANT** **Thoresen Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 590	✠**100A1** CS 4/80 ferry service from ports in the U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canel & Baltic & for service in U.K. ports south of Aberdeen & Oban to Kristiansands April to October Ice Class 3 ✠**LMC** EL (Z) X 1$\frac{13}{16}$"U3 FN 3768	**1975**-5 Aalborg Vaerft A/S—Aalborg (204) 128,81 20,22 4,496 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf102T & tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow door & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 4 650bhp (3 420kW) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
8001397 ELBN7 7115 Df Esd Gc Rdr RT	**VIKING VENTURE** **Kettering Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**17 661** 10 975 29 900	**100A1** Class Contemplated FN 6475	**1981** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1241) 176,03 10,784 165,00 25,01 14,23 1 dk	**M Tanker** Chemical	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7358286 GUPM 365082 Df Esd Gc Pfd Rdr RTv	**VIKING VENTURER** **Townsend Car Ferries Ltd.** Southampton United Kingdom	**6 387** 2 918 1 616	✠**100A-** CS 1/80 ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 ✠**LMC** EL (Z) X 1$\frac{13}{16}$"U3 FN 3768	**1975**-1 Aalborg Vaerft A/S—Aalborg (203) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of Mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 4 650bhp (3 420kW) Stork-Werkspoor Diesel B.V. Amsterdam (wing)2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 20,75kn
6407652 JXYO C15985 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING VICTORY** ex Viking I-76 ex Carferry Viking I **Thoresen Car Ferries A/S** Oslo Norway	**3 671** 1 785 1 199	 NV	**1964** Kaldnes M/V A/S—Tonsberg (158) 99,50 18,32 4,420 90,00 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 152bth 788dk P Bow & Stern doors	2 Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 200bhp (7 503kW) Pielstick A/B Lindholmens Varv. Got Gen 3 × 520kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn

7358327 GVES 362871 Df Esd Gc Pfd Rdr RT	**VIKING VISCOUNT** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	✠**100A-** CS 3/81 ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 ✠**LMC** EL (Z) X 1$\frac{13}{16}$"U3 FN 3768	**1976**-5 Aalborg Vaerft A/S—Aalborg (208) 128,81 20,22 4,534 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 4 650bhp (3 420kW) Stork-Werkspoor Diesel B.V. Amsterda (wing)2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21
7358303 GUYP 362870 Df Esd Gc Pfd Rdr RTv	**VIKING VOYAGER** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**6 387** 2 918 1 616	✠**100A-** CS 1/81 ferry service from ports in U.K. south of Oban & Newcastle, Eire (excluding west coast) also between Brest, River Elbe, Kiel Canal & Baltic Ice Class 3 ✠**LMC** EL (Z) X 1$\frac{13}{16}$"U3 FN 3768	**1976**-1 Aalborg Vaerft A/S—Aalborg (205) 128,81 20,22 4,538 119,87 19,82 11,61 B 47,0 2 dks, 3rd dk fwd & aft of mchy. space rf 203 NS 10BH WB542T incl. DTf 102T Tunnel side tanks 129T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 282bth 918dk P Bow & stern doors	3 Oil dr geared to 3 sc. shafts (centre) Oil 4SA 9Cy. 410 × 470 4 650bhp (3 420kW) Stork-Werkspoor Diesel B.V. Amsterda (wing)2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 636kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 61,0t (d.o.) 229,5t (hvf) 21
7018599 OGXO Df Esd Gc Rdr RTv	**VIKING 1** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	T.Mk **4 485** 2 049 1 118	BV	**1970** Jos. L. Meyer—Papenburg (562) 108,69(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 404bth 796dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koe Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,5
6511128 JWZP C16231 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING III** **Thoresen Car Ferries A/S** Oslo Norway	**3 824** 1 823 1 199	NV	**1965** Orenstein Koppel & Luebecker —Luebeck (618) 99,50 18,32 4,420 90,02 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 172bth 768dk P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 10 200bhp (7 503kW) Pielsti A/B Lindholmens Varv. G Gen 3 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20
7710264 PIHE Esd Gc Pfd Rdr RT	**VIKINGBANK** **Pot Scheepvaartbedrijf** Delfzijl Netherlands	**1 595** 1 144 3 030	BV	**1978** Scheeps. "Voorwaarts" B.V. —Hoogezand (223) 81,72 14,28 5,381 74,53 14,01 6,46 P 4,6 1 dk	**M General Cargo** 1 Ho 53,2 ER G.3 787 B.3 647 1 Ha (stl) (47,1 × 10,2) ER 2W Der 2(10)	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 100bhp (1 545kW) A/B Bofors Nohab Trollhatt Gen 2 × 84kW 1 × 80kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 217,5t-7,5pd 13
5378995 LMQU Df Esd	**VIKINGBANK** ex Veslevag-74 **Hakon Kristoffersen P/R** Haugesund Norway	**197** 72 —		**1955** Ankerlokken Slip & M/V—Floro (7) 32,59 7,04 29,67 6,94 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 10
5249247 OVSB D1586 Df Esd Rdr RTm	**VIKINGBANK** ex Neptunus-68 **Lars A. Enggaard** Hirtshals Denmark	**137** 58 —	BV	**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,0) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) E made68 fitted71 Alpha-Diesel A/S Frederiksha Gen 2 × 14kW 220V d.c. Controllable pitch propeller 12,25
5380388 Y4GC Df Esd Rdr RT	**VIKINGBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstad Gen 2 × 14,5kW 110V d.c. 9
5125996 LNKK C12652 Df Esd Rdr RTh	**VIKINGFJORD** ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Simon Mokster** Stavanger Norway	**1 599** 807 2 235	(NV) ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD 200P	2 Oil 4SA each 6Cy. 460 × 630 1 650bhp (1 214kW) Friedr. Krupp Germaniawerft A.G. Ki Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 12
7718541 SGHL Df Esd Gc Pfd Rdr RT	**VIKINGLAND** **Brostroms Rederi A/B** **(Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**9 386** 3 234 12 200	✠**100A1** roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 623,0/64,0U3 FN 6498	**1979**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1186) 165,00(BB) 25,94 8,002 155,00 25,51 16,41 F 31,4 2 dks rf nil Coll BH to U dk, 4 to 2nd dk WB4287T incl. DTf668T & STs in hold 550T	**TM RoRo Cargo** Vehicles Quarter stern door & ramp (s) 1 Ho 79,7 ER B.19 262 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 906,0t (hvf)-74,5pd 19,5
7349986 DJIN Df Esd Gc Rdr RTm/v	**VIKINGLAND** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**996** 582 520	BV	**1974** Husumer Schiffsw.—Husum (1401) 68,28 2,502 63,30 12,40 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 500dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 160 reduction geared to sc. shaft 1 440bhp (1 059kW) Kloeckner Humboldt Deutz K 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12

5380417 TFJL 0220 Df Esd Rdr	**VIKINGUR** **Sildar & Fiskimjolverksmidja** **Akraness H/f** Akranes Iceland	**914** 361 —	✠**100A1** SS 1/78 trawler Str. nav. ice ✠**LMC** EL gt 1⅜"SQ FN 1203	**1960**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (870) 72,52 (BB) 10,39 66,10 10,30 7,90 2 dks rf 381 Box K 305 deepened 77 Coll BH to S dk, 6 to 2nd dk WB64T	**M Fishing** OSD Side Trawler 3 Ho 6,2 8,0 5,0 ER 3 Ha (each 3,5 × 3,5) ER	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 2 050bhp (1 508kW) N.V. Werkspoor Amsterdam db 100lbf/in^2 (6,9bar) Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)
6506898 TFEZ Df Esd Rdr RT	**VIKINGUR III** ex Gudbjartur Kristjan-67 **Eir H/f** Isafjord Iceland	**193** 79 —	NV	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (76) 30,97 6,74 3,423 27,84 6,68 3,56 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) NE 73 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 25kW 1 × 18kW 220V d.c. Fuel (d.o.)
5182322 LNYX C12485 Df Esd Rdr RTm	**VIKRI** ex Karita-67 ex Tyfon-62 ex Sloman-58 ex Anna Karger-49 **Ole Aune** Kristiansund N. Norway	**272** 119 488	NV	**1948** Hugo Peters—Wewelsfleth 43,85 7,12 4,109 40,29 7,07 4,53 2 dks BK 152 len 61 conv Side-fishing Fishing 61	**M General Cargo** CSD Ice strengthened 1 Ho 24,0 ER G.651 B.595 1 Ha (stl) (17,8 × 4,5) 1 Ha (w) (8,9 × 5,0) ER Der 1(4) 1(3,5)	Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 510bhp (375kW) E made61 fitted69 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 8kW 1 × 3kW 110V d.c. Fuel (hvf) 10kn
5380479 OZBY Df Esd RT	**VIKSO** ex Munster-62 **I/S Vikso** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	**395** 238 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (109) 49,08 7,50 3,302 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 350bhp (257kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7048427 ERES M-30617 Df Esd Gc Rdr RT	**VIKTOR BUGAYEV** ex Poryv-74 **U.S.S.R.** Odessa U.S.S.R.	**3 311** 837 1 450	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/07) 100,11 14,81 5,100 14,76 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) 2W Cr 1 Der 2	2 Oil 2SA each 8Cy. 480 × 700 4 000bhp (2 942kW) Sulzer H. Cegielski Poznan 14kn
7210563 EWZG M-31514 Df Esd Gc Rdr RT	**VIKTOR KHUDYAKOV** **U.S.S.R.** Riga U.S.S.R.	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6615924 USWG M-27856 Df Esd Gc Rdr RT	**VIKTOR KINGISEPP** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **10 099** 3 929 — **14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/09) 165,46 21,32 8,440/— 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6860103 UQXX M-21805	**VIKTOR KINGISEPP** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**255** 88 145	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7362392 UWFU M-32651 Df Esd Gc Rdr RT	**VIKTOR KURNATOVSKIY** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/59) 135,41(BB) 18,04 6,611/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 777 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,5kn
6605826 UYZX M-27612 Df Esd Gc Rdr RT	**VIKTOR LYAGIN** **U.S.S.R.** Murmansk U.S.S.R.	**5 094** 2 399 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,79 7,220 120,96 16,67 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 300 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,75kn
6421555 UHCJ M-27606 Df Esd Gc Rdr RT	**VIKTOR VASNETSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7741469 RT	**VIKTOR YARMOLA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.**	**635** 199 405	(RS)	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7030066 ESET M-29869 Df Esd Gc Rdr RT	**VIKTORAS YATSENYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 014** 1 121 2 809	RS	**1968** ............U.S.S.R. 99,37 14,03 5,681 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S. 13,5
7391393 UKWY M-33921 Df Esd Gc Pfd Rdr RT	**VIKTORIO KODOVILLA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** Brodogradiliste "3 Maj"—Rijeka (569) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 45 568	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz Brodogradiliste "3 Maj" Rije Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17
6424129 TFEF Df Esd Pfd Rdr RT	**VIKURBERG** ex Stapavik-80 ex Reykjaborg-77 **Thormodur Rammi H/f** Grindavik Iceland	**312** 141 —	NV	**1964** A/S Framnaes M/V—Sandefjord (167) 43,13 7,73 3,836 37,98 7,70 1 dk BK 165 len 73	**TM Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 1,5) (0,3 × 0,9) (4,5 × 1,5) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 222 × 292 1 165bhp (857kW) NE (s) 79 Blackstone & Co. Ltd. Stamfo Gen 1 × 48kW 1 × 33kW 220V d.c. Fuel (d.o.)
6617946 TFGT Df Esd Rdr RT	**VIKURBERG** ex Grimseyingur-76 ex Bjartur-72 **Benony Halfdanars og Reynir Johannesson** Grindavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursl Fuel (d.o.)
5209687 SV4721 134 Df Esd Rdr RTm/h	**VIKY G.** ex Agios Fanourios IV-78 ex Lontra-76 ex Kastel Douala-70 ex Lister-65 ex Francina-61 ex Danielle-V-60 ex Claude Charles-55 **Alexandros Bandounas** Thessaloniki Greece	**498** 265 996	HR (BV) (RI)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (730) 63,28 9,53 3,969 58,15 9,48 1 dk & S dk RW	**M General Cargo/Tanker** OSD Wine 1P 2 Ho 15,0 20,5 13 Ta 5W Der 3(5) 2(3)	Oil 4SA 6Cy. 365 × 550 800bhp (588kW) MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10
7938490 599477	**VILA B.** **Nenad Baron** Galveston, Tx United States of America	**125** 85 —		**1978** ....Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.
7732872 584519	**VILA DE DLHAVO** **M & M Fishing Corp.** New Bedford, Ma United States of America	**149** 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.
7832050 596397	**VILA DE OLHAO** **Mendonca Lopes Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1978** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino
7385071 CUEF A-2611-N Df Esd Gc Pfd Rdr RTm/h/v	**VILA DO CONDE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portugal	**1 995** 600 1 829	**✠100A1** stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1500	**1977**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (105) 80,12 (BB) 13,24 5,912 70,01 13,21 8,21 B 16,2 2 dks rf 533 Box K 305 Coll BH to U dk 7 to 2nd dk WB50T	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Ki db (Comp) 7kgf/cm² (6,9bar) Gen 2 × 800kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller 15,5
7308463 WF5194 267260	**VILA NOVA** ex Santa Rita III ex Mother Frances **L & N Fishing Enterprises** New Bedford, Ma United States of America	**103** 70 —		**1954** ....South Bristol, Me *24,27* 5,80 3,08	**Wood M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7504574 D3X2104	**VILA REAL** **Pereira Mendes & Companhia Ltda.** Angola	**189** 64 —	BV	**1975** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (132) 33,99 7,78 3,506 30,26 7,75 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller Fuel 77,5t (d.o.)
7221990 EAPZ 9272 Esd Gc Rdr RT	**VILACHAN** Launched as Valle **Jose Abal Portela** Vigo Spain	**240** 109 335	BV	**1972** Const. Nav. Santodomingo—Vigo (408) 35,41 8,03 3,801 31,93 8,01 5,92 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koel Fuel 129,5t (d.o.) 11,5
6606569 EESQ 8611 Df Esd RT	**VILARINO** **Jose Pereira Alvarez** Vigo Spain	**134** 62 —		**1965** Ast. Santodomingo—Vigo (339) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koe 9
7609609 WYP3 719 556769 RT	**VILCO II** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)

7731347 682621	**VILCO III** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7743041 592888	**VILCO IV** **Villers Seafood Co. Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 16Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5380493 IVLG 497 Df	**VILDREN** ex Klovertre-49 ex Skarhamn-45 **Petromar S.r.l.** Venezia Italy	**686** 487 996	(RI) ✠Classed LR until 10/55	**1945**-12 A/B Ekensbergs Varv—Stockholm (185) 58,78 9,02 54,87 9,00 4,42 P 14,1 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 680bhp (500kW) Atlas-Diesel Skm Fuel 61,0t-2,5pd 11kn
6700925 A3CT 102 Df Esd Pfd Rdr RT	**VILI** ex Nogi-79 ex Marin-74 **Starfish Shipping Ltd.** Warner Pacific Line Nukualofa Tonga	T.Mk **543** 257 1 219 **1 339** 895 2 662	NV (Class cont.) ✠LR class withdrawn 1/5/81	**1967**-1 A/B Falkenbergs Varv—Falkenberg (145) 73,41 12,15 3,620/5,722 66,38 12,11 6,81 Ba 7,7 F 9,8 2 dks rf 178	**M General Cargo** Ice strengthened 2 Ho ER G.3 200 B.2 832 2 Ha (stl) (each 17,0 × 7,7) ER 4W Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 88kW 440V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 13kn
6524280 FTKQ Df Esd Pfd Rdr RT	**VILI** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**156** 48 81	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5145) 29,90 6,76 2,944 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
6518229 UGOC M-26345 Df Esd Gc Pfd Rdr RT	**VILIS LACIS** ex Morskaja Slava-66 **U.S.S.R.** Riga U.S.S.R.	T.Mk **12 425** 7 633 — **16 532** 11 032 11 086	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1181) 167,24 24,01 7,494 153,52 23,93 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 866 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7115787 EWRR M-29410	**VILIYA** ex MRTR-0033 Donskoye-74 **U.S.S.R.** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5380510 UUZD M-25253 Df Esd Gc Rdr RT	**VILKOVO** **U.S.S.R.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6723549 UVJM M-21364 Df Esd Gc Rdr	**VILKOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 431	(RS)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/51) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) England 12kn
5380522 IVLC 6 Rdr RTv	**VILLA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**894** 374 457	(RI)	**1909** Fratelli Orlando & Co.—Livorno 82,78 10,49 3,207 79,28 10,47 4,30 1 dk, pt 2nd dk R rf 437	**TM RoRo Cargo/Ferry** Rail Vehicles 500P	2 Oil 2SA each 6Cy. 260 × 450 900bhp (662kW) E made52 fitted— S.A. Fiat S.G.M. Torino Gen 2 × 75kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7382641 JXNW Df Esd Gc Rdr RT	**VILLA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**496** 151 356	NV	**1975** Sigbjorn Iversen M/V. Skips. —Flekkefjord (32) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 5,2) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd Fuel (d.o.) 12kn
5382776 OXSB Df Esd RTm	**VILLA** ex Vitus Bering-68 ex Villa Andreasen-62 ex Villa-60 ex Friedel-60 **Thomas Brocklebank** Nyborg Denmark	**299** 134 437	GL	**1950** Ottensener Eisenwerk A.G.—Hamburg 45,88 7,52 2,896 7,50 3,15 P 9,2 F 4,6 1 dk len 57	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (10,9 9,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 9,5kn
6724593 EFPF Df Esd Pfd Rdr RT	**VILLA ANA** **Montenegro Bastos Hermanos** Cadiz Spain	**426** 195 231	BV	**1967** Ast. Celaya—Bilbao (86) 46,00 8,62 3,703 40,01 8,59 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.316 2 Ha (each 18,3 × 22,0) ER 1W Der 1(5)	Oil 4SA 8Cy. 270 × 500 900bhp (662kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 128,5t (d.o.) 11,5kn

7000803 EGVT Df Esd Gc Rdr RTm/h/v	**VILLA DE AGAETE** ex Floria-75 **Compania Trasmediterranea S.A.** Las Palmas Spain	**4 274** 1 922 1 079	**✠100A1** CS 4/80 European service south of 61°N., also the Mediterranean & to Canary Islands Ice Class 1 **✠LMC** EL X $1\frac{13}{16}$"U3 FN 2815	**1970**-4 Oy Wartsila Ab—Helsinki/Helsingfors (391) 101,61 18,80 4,998 93,00 18,51 11,76 B 72,6 3 dks rf 203 9BH WB495t incl. DTf151t DTa80t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 186bth 814dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shaft 8 520bhp (6 267kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 368kW 440V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 254,0t (d.o.)-34,5pd 13kn
6516867 EESI Df Esd RTv	**VILLA DE CELANOVA** **Antonio Touza Blanco** Vigo Spain	**259** 122 178	**✠100A1** SS 8/78 trawler **✠LMC** EL (d) 1"SQ FN 367	**1965**-10 Maritima del Musel S.A.—Gijon (65) 38,31 7,27 3,480 33,00 7,22 3,89 P 1,0 RFD 6,1 RW rf 818 BK 152 3BH	**M Fishing** Side Trawler 2 Ho 7,3 7,7 1 Ha (stl) (0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 2 × 15kW 220V d.c. Fuel (d.o.)
5380572 EAAE 1470 Esd RT	**VILLA DE LIZARZA** **Pedro Otaegui Malcorra** San Sebastian Spain	**388** 241 —	BV	**1953** Ast. de T. Ruiz de Velasco—Bilbao (47) *35,18* 7,42 3,836 7,37 4,25 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 103,5t (d.o.) 11kn
7388281 EGSM Df Esd Gc Pfd Rdr RT	**VILLA DE MARIN** **Manuel Nores Gonzalez** Vigo Spain	**314** 151 368	BV	**1975** Const. Nav. Santodomingo—Vigo (418) 38,31 8,59 33,00 8,50 4,09 2 dks	**M Fishing** Side Trawler 1 Ho ER G.390	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 193,5t (d.o.) 12,25kn
6505557 EELN 17 Df Esd Gc	**VILLA DE ONDARROA** ex Murueta Tercero **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Ondarroa Spain	**124** 49 —		**1964** Ast. de Murueta S.A.—Guernica (60) 26,01 6,33 2,998 23,07 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5380596 EDIF 141	**VILLA DE ORIO** **Lasa Hermanos y Cia. S.L.** San Sebastian Spain	**174** 149 —		**1959** Clemente Goldaracena—Pasajes 32,92 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 300bhp (221kW) 9k
6520131 EENT 8583 Df Esd Gc Rdr RT	**VILLA DE VERIN** **Conde, Cobo y Cobano** Vigo Spain	**350** 160 610	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1340) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoo Hijos de J. Barreras S.A. Vigo Fuel 107,0t (d.o.) 11,75k
5380625	**VILLA HAYES** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**200** 69 —		**1960** Nippon Kokan K.K.—Shimizu (177) 33,43 10,37 1,512 33,00 9,96 2,21 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 300 Hanshin Nainenki Kogyo Kobe
7929126 ITJA Rdr RT	**VILLA SAN GIOVANNI** **Caronte S.p.A.** Reggio Calabria Italy	**1 396** 399 2 500	RI (Class cont.)	**1980** C.N. "Visentini" di Visentini Francesco & C.—Donada (141) 88,19 17,00 3,810 86,01 16,50 5,06 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 5 000bhp (3 678kW) Pola A/B Bofors Nohab Swede
5380649 EHHZ Esd	**VILLA SANJURJO** **Angel Ojeda Perez** Las Palmas Spain	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gijon 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing 2W	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulze Ast. Espanoles S.A. Sestao Works, Bilba Fuel 49,0t 12k
5380613	**VILLA-FLORIDA** **Government of The Republic of Paraguay (Ministerio de Obras Publicas y Communicaciones)** Asuncion Paraguay	**153** 55 —	✠Classed LR until 6/63	**1962**-9 Indunaval S.A.—Bilbao (45) 30,33 9,73 30,00 8,21 2,21 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 6Cy. 140 × 180 sr reverse geared to sc. shafts Suddeutsche Bremsen A.G. Muenche
6403204 EFBX 100 Df Esd Gc Rdr RT	**VILLABLANCA** ex Astene 94-67 Launched as Bretagne **Castaner y Ortiz S.A.** Sevilla Spain	**2 334** 1 054 2 287	BV	**1965** Empresa Nacional "Elcano"—Seville (94) 79,66 14,03 5,792 74,61 14,00 7,70 P - F - 2 dks, 3rd dk in No. 2 hold	**M Pallets Carrier** 2 Side doors (p & s) 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 2 500bhp (1 839kW) Gotaverke Empresa Nacional "Elcano" Valenci 14k
6603529 EFBU 103 Df Esd Gc Pfd Rdr RT	**VILLAFRANCA** ex Astene 97-68 **Castaner y Ortiz S.A.** Sevilla Spain	**2 334** 1 054 2 285	BV	**1967** Empresa Nacional "Elcano"—Seville (97) 83,55 14,03 5,417 74,55 14,00 7,70 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 2 500bhp (1 839kW) Gotaverke Empresa Nacional "Elcano" Valenci 13k
6517691 EFBV 102 Df Esd Gc Pfd Rdr RT	**VILLAFRIA** ex Astene 96-68 **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Sevilla Spain	**2 334** 1 034 2 258	BV	**1967** Empresa Nacional "Elcano"—Seville (96) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 102 B.4 557 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 2 500bhp (1 839kW) Gotaverke Empresa Nacional "Elcano" Valenci 13k

7902374 2TXZ 366446 Df Esd Rdr RT	**VILLAGE QUEEN** **Henry Louis Campbell &** **Samuel Robert Campbell** Belfast United Kingdom	**124** 70 —		**1978** Palmers Boat Building Works —Portavogie, Co. Down 24,36 7,01 3,571 22,00 6,85 4,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 500bhp (368kW) Kelvin Diesels Ltd. Glasgow 11kn
5380687 TJBH Df Esd Gc Rdr RT	**VILLALBA** **Societe Industrielle de Peche** **Camerounaise (S.I.P.E.C.)** Douala Cameroon	**1 601** 787 —	(BV)	**1963** Ast. Construcciones S.A.—Vigo (36) 75,09 11,99 4,801 66,83 11,93 7,12 1 dk RW	**M Fishing** Side Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 667,5t 12,75kn
6523743 EESV 1700 Df Esd RT	**VILLAMANIN** **Pesquerias Alonso S.A.** Gijon Spain	**275** 121 —	BV	**1965** Maritima del Musel S.A.—Gijon (68) 38,31 7,24 3,442 33,00 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 96,0t (d.o.) 14,5kn
5089350 IVLF 792 Esd Pfd Rdr RT	**VILLAMAR** ex Devon Moor-63 ex Bodmin Moor-60 **SA.I.MAR. S.r.l.** Roma Italy	**1 472** 817 —	RI ✠Classed LR until 2/64	**1950**-6 S. P. Austin & Son Ltd.—South Dock, Sunderland (403) 79,20 10,98 4,827 75,60 10,90 4,98 1 dk RW conv General Cargo 64	**M Tanker** Chemical 6 Ta 4 Ta (s.stl) ER L.2 036	Oil 4SA 8Cy. 295 × 420 1 300bhp (956kW) NE 64 Masch. Buckau-Wolf Kiel
6503597 FNNN Df Esd Gc Rdr RTv	**VILLANDRY** **Societe Nationale des Chemins** **de Fer Francais (S.N.C.F.)** Dieppe France	**3 444** 982 625	BV	**1964** Dubigeon-Normandie S.A.—Nantes- Chantenay (809) 104,86 17,68 3,963 100,54 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** Vehicles 16bth 1184dk P Stern door Bow door 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 12 380bhp (9 106kW) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 21kn
6921971 5LGI 3319 Df Esd Gc Pfd Rdr RTm/v	**VILLANGER** ex Singapore Triumph-76 **Malaysia Marine Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 207** 6 495 13 811	AB	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (888) 161,50(BB) 23,45 9,894 150,02 23,40 12,98 F 27,2 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,8 20,8 19,9 19,9 ER 18,3 13,5 G.21 842 B.19 997 In.520 8 Ha (stl) (8,2 × 4,9) (11,8 × 7,2) (12,8p&s 12,8p&s × 6,4) ER (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 360kW 450V Fuel 1 658,0t (hvf) 19,5kn
6819685 EFVS Df Esd Rdr RT	**VILLARDEVOS** **Jesus Etchevers Duran** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gijon (94) 32,92 7,78 3,633 28,20 7,75 3,79 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 92,0t (d.o.) 13kn
5380728 IBVQ 1100 Df Esd Gc Rdr RTh	**VILLARPEROSA** **Costa Armatori S.p.A.** Napoli Italy	**8 643** 5 224 11 970	RI (AB)	**1957** Cant. Nav. Breda S.p.A.—Venezia (204) 145,32 19,08 8,833 135,01 19,00 11,82 B 26,3 F 11,9 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 661 B.16 940 5 Ha (stl) (9,6 11,5 10,2 11,5 9,9 × 7,3) 16W Der 1(30) 1(27) 16(5)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Gen 4 × 220kW 220V d.c. Fuel 1 250,5t (hvf) 17kn
7423615 IRAA 172 Df Rdr RT	**VILLASMUNDO** **Augustea S.p.A.** Siracusa Italy	**215** 25 160	RI	**1976** Bacino di Carenaggio S.p.A.—Trapani (7) 31,02 8,64 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
6403187 EFBW 101 Df Esd Gc Pfd Rdr RT	**VILLAVERDE** ex Astenè 95-68 Launched as Bastant **Empresa Nacional 'Elcano' de la** **Marina Mercante S.A.** Sevilla Spain	**2 334** 1 054 2 285	BV	**1965** Empresa Nacional "Elcano"—Seville (95) 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 165 B.4 617 2 Ha (14,9 9,8 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 2 500bhp (1 839kW) Gotaverken Empresa Nacional "Elcano" Valencia 13kn
7521998 FNQA Df Esd Gc Rdr RT	**VILLE D'ANVERS** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 500	BV	**1977** Tangen Verft A/S.—Kragero (773) 171,41(BB) —/10,551 163,00 25,40 14,81 F - 2 dks	**M General Cargo** 5 Ho ER G.32 831 B.30 683 C.Ho 486/20'(40') C.Dk 216/20'(40') 9 Ha (stl) (5,5 × 7,0) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 7,0) ER Cr 2(25,25) 1(15,25) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 12 909bhp (9 495kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 2 235,5t (hvf) 17,5kn
7724007 DICB 12463 Df Esd Gc Rdr RTm/h/v	**VILLE D'AURORE** ex Martinique-81 ex Conti Belgica-80 **Partenreederei m.s. 'Conti** **Belgica'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 902 **3 987** 2 578 6 140	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (851) 100,01 5,531/6,941 93,02 17,81 9,02 P 6,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 G.8 229 B.7 710 TEU 311 C. 311/20' 1 Ha (63,4 × 12,7)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau West Germany 15,5kn
7310507 FNYN Df Esd Gc Pfd Rdr RTm/h/v	**VILLE D'ORIENT** ex Manchester Vigour-80 ex Cargo Vigour-76 ex Manchester Vigour-75 **Compagnie Maritime** **D'Affretement** Marseille France	T.Mk **2 488** 1 486 4 653 **5 310** 3 357 5 579	**✠100A1** CS 4/78 All holds limited to container cargoes Ice Class 3 **✠LMC UMS** EL V 1⅞"U2 FN 2701	**1973**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.92) 112,10 15,63 5,741/6,838 103,08 15,55 10,65 P 16,5 F 9,5 1 dk rf nil 6BH WB971t incl. STs370t	**M Container Ship** Fixed-guides 3 Cell.Ho 26,8 14,1 33,5 ER TEU 296 C.Ho 206/20' (40') C.Dk 90/20' (40') 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn

7111171 TKCU 51246 RT	**VILLE DE BLAYE** **Locafrance Service S.A.** Bordeaux France	**119** 54 180	(BV)	**1952** At. & Ch. de Bordeaux—Bordeaux 2,401 25,63 6,00 2,67 2 dks	**TM Tanker** 6 Ta ER L.(oil) 182	2 Oil 4SA each 6Cy. 140 × 180 150bhp (110kW) Soc. des Moteurs Baudouin	 Marsei
7503087 FNQZ Df Esd Gc Pfd Rdr RT	**VILLE DE BREST** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 505** 9 155 23 648	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (198) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20′ C.Dk 670/20′ 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared sc. shaft 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, Bilb Thw. thrust propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf)	 Pielsti 17,5
6509589 315 Df Esd Gc Pfd Rdr RT	**VILLE DE CHINGUETTI No. 1** ex Inase Maru No. 1-80 **Parimco S.A.** Nouadhibou Mauritania	**285** 107 —	KR	**1964** Nichiro Zosen—Hakodate (166) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Stern Trawler Ref In.311 2 Ha (each 1,4 × 1,4) ER	Oil 4SA 6Cy. 350 × 550 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niiga 11
7036242 326/C M/NDB Df Esd Gc Pfd Rdr RT	**VILLE DE CHINGUETTI No. 2** ex Angmar No. 3-81 ex Taihei Maru No. 11-79 **Parimco S.A.** Nouadhibou Mauritania	**349** 158 —	KR	**1970** Narasaki Zosen K.K.—Muroran (733) 53,50 9,02 48,14 9,00 5,85 2 dks	**M Fishing** Stern Trawler Ref In.451 3 Ha (stl) (each 2,1 × 1,8) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	 Ya 11,75
7320291 FZFY Df Esd Rdr RTm/v	**VILLE DE CORTE** **Compagnie Meridionale de Navigation** Marseille France	**500** 184 1 730	BV	**1973** Schulte & Bruns—Emden (272) 86,75 (BB) 4,014 81,34 13,99 9,66 2 dks	**TM RoRo Cargo** Wine Vehicles Side doors (p & s) Stern door Mchy.aft G.5 305 B.4 368 L.97	2 Oil 4SA each 12Cy. 260 × 280 reverse reduction geared to sc. shafts 4 400bhp (3 236kW) Crepelle et Cie. Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.)	 Li 16
7624051 FNQX Df Esd Gc Pfd Rdr	**VILLE DE DUNKERQUE** ex Foss Dunkerque-81 ex Ville de Dunkerque-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (304) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20′	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t	 Mant 18,5
7214052 FNQH Df Esd Gc Rdr RTv	**VILLE DE GENES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 085** 3 846 10 609 **12 602** 6 641 16 265	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (289) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 505kW 400V 50Hz a.c.	 Sulz Mant 20
7726885 DDFT 1443 Df Esd Gc Rdr RT	**VILLE DE LUMIERE** ex Bernhard S-80 **Reederei Schepers & Co. K.G. m.s. 'Bernhard S.'** Tim Schepers & Sohne Elsfleth Federal Republic of Germany	T.Mk **2 657** 1 874 4 830 **5 214** 3 587 7 430	GL	**1978** Schiffswerft Heinrich Brand K.G. —Oldenburg (203) 117,20 17,96 —/7,690 105,01 17,81 10,01 P 11,9 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 477 B.10 052 TEU 426 C.Ho 208/20′ C. Dk 218/20′ 1 Ha (69,1 × 12,5) ER 2W	Oil 4SA 9Cy. 450 × 520 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H.	 K 16
5305833 3BBR 356389 Df Esd Gc Rdr RT	**VILLE DE MAHEBOURG** ex Kimon-73 ex Ville de Djibouti-72 ex Saint Francois-70 **Societe Mauricienne de Navigation** Port Louis Mauritius	**6 394** 3 472 7 496	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (153) 130,00 16,84 7,494 120,40 16,79 9,48 2 dks	**M General Cargo** Ref 5 Ho 14,1 21,1 12,9 15,2 13,4 ER G.12 024 B.11 069 1 Ha (stl) (8,2 × 6,0) 3 Ha (w) (14,4 10,2 7,8 × 6,0) ER 17W Der 1(50) 1(20) 12(10) 1(2)	Oil 2SA 7Cy. 620 × 1150 6 400bhp (4 708kW) Soc. des Forges & At. du Creusot Gen 3 × 260kW 380V 50Hz a.c. Fuel 522,0t (d.o.)	 B&W Le Creus 15
5372393 5RFJ Df Esd Gc Rdr RTv	**VILLE DE MANAKARA** ex Ulla Danielsen-64 **Compagnie Malgache de Navigation** Diego Suarez Madagascar	**1 400** 758 1 820	BV	**1961** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (162) 73,39 11,54 4,865 65,99 11,51 6,30 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.2 698 B.2 428 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 385 × 580 1 650bhp (1 214kW) Maschinenbau Kiel A.G. Gen 3 × 58kW 220V d.c. Fuel 268,0t	 Ki
7359929 FNQW Df Esd Gc Pfd Rdr RTv	**VILLE DE MARSEILLE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 526	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (297) 171,02 9,703 158,02 23,80 12,53 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,3 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,7) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd	Sulz Mant 20

7359931 FNQF Df Esd Gc Pfd Rdr RTv	**VILLE DE NANTES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 682 16 400	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (298) 171,00 9,678 157,99 23,80 12,50 2 dks	**M General Cargo** Ref 5 Ho 16,7 24,2 28,1 27,4 ER 23,2 B.20 810 In.1 000 5 Ha (stl) (7,0 × 4,9) (19,0 19,0 19,0 × 8,0) ER (19,0 × 12,6) 6W Cr 2(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
7414860 S6CF 356880 Df Esd Gc Rdr RT	**VILLE DE PROVIDENCE** ex Condor-81 ex Astir-80 **m.s. 'Astor' Reederei u. Schiffahrtsges.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **2 364** 1 280 5 199 **5 141** 2 924 5 849	GL	**1975** Salamis Shipyard Ltd.—Salamis (121) 120,00 4,941/5,311 107,50 20,30 8,18 F 10,4 2 dks	**TM Container Ship** Fixed-guides TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40') 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel 16kn
7503075 FNQE Df Esd Gc Pfd Rdr RT	**VILLE DE REIMS** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**16 505** 9 132 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (197) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust propeller Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7503063 FNQV Df Esd Gc Pfd Rdr RT	**VILLE DE ROUEN** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 893** 10 378 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (196) 173,01(BB) 22,86 10,502 165,00 22,81 14,61 P - F - 2 dks	**M General Cargo** 5 Ho ER G.30 954 B.28 915 C.Ho 446/20' C.Dk 670/20' 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd Fuel 191,0t (d.o.) 1 732,5t (hvf) 17,5kn
7800083 D5WV 6715 Df Esd Gc Rdr RT	**VILLE DE SAINT PIERRE** ex Carald-82 **Pyramid Ship Management Corp. & Hudson Pacific (Delaware) Inc.** Arcom Navigation Corp. Monrovia Liberia	**3 819** 2 480 5 964	AB	**1980** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90(BB) 6,981 92,39 16,91 8,77 P 12,5 F 13,5 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 4 100bhp (3 016kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW a.c. 14kn
7812701 DILZ Df Esd Gc Pfd Rdr RTm/h/v	**VILLE DE SANDRA** ex Sandra Wesch-81 ex Tynebank-80 Launched as Sandra Wesch **Kommanditgesellschaft m.s. 'Sandra Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	**8 193** 5 883 10 800	GL (Class cont.)	**1979** Howaldtswerke-Deutsche Werft—Kiel (152) 141,69(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,2 × 15,2) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,75kn
7359943 FNQN Df Esd Gc Pfd Rdr RTv	**VILLE DE STRASBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**12 609** 6 689 16 836	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (299) 170,97(BB) 9,678 158,02 23,80 12,50 RQD 19,9 B 26,3 F 17,4 2 dks	**M General Cargo** Ref 5 Ho 16,8 24,2 28,1 27,3 23,2 B.2 079 In.1 000 6 Ha (stl) (19,9 × 12,6) (19,0 19,0 19,0 19,0 × 8,0) (7,0 × 4,9) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Oil 4SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 670kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 930,5t (hvf)-54,0pd 19kn
7907336 DIOE 12765 Df Esd Gc Pfd Rdr RT	**VILLE DE SYRTE** ex Obotrita-81 **Schiffahrtsges. Reederei Gebr. Eckert K.G.** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **999** 475 3 580	GL	**1980** Howaldtswerke-Deutsche Werft —Hamburg (166) 92,08 (BB) 18,42 4,550 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 68,8 ER G.6 182 B.3 000 L.904 TEU 278 C.Ho 132/20'(40') C.Dk 146/20'(40') 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 980bhp (2 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12,5kn
5213470 TUN2117 674 Df Esd Pfd Rdr RT	**VILLE DE TOUMODI** ex Luc Michel-77 **Adramer** Abidjan Ivory Coast	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Pont Lorois *23,50* 6,58 20,20 6,51 3,31 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(6)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 20,0t (d.o.) 10kn
7124594 FNQC Df Esd Gc Rdr RTv	**VILLE DE VALENCE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	T.Mk **8 129** 3 830 10 609 **12 644** 6 625 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2 13,2 13,2 13,2 13,2 13,2 × 7,9) (4,9 × 7,0) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
5171177 310499	**VILLE DE VANIER** ex Jean Richard-76 **Jean P. Barrette** Quebec Canada	**259** 152 —		**1959** P. Lavoie—Petite Riviere, P.Q. *29,30* 8,44 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 127 × 140 220bhp (162kW) General Motors Corp. Detroit, Mi 8kn

7624063 FNQB Df Esd Gc Pfd Rdr	**VILLE DU HAVRE** ex Foss Havre-81 ex Ville du Havre-78 **Societe Dunkerquoise d'Armement** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t 18,5kn
7633387 DIPG 12383 Df Esd Gc Rdr RT	**VILLE DU LEVANT** ex Planet-79 **Reedereiges. m.s. 'Planet' Henry Gerdau K.G.** Henry Gerdau Hamburg Federal Republic of Germany	**1 599** 1 100 2 560	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (791) 98,74 (BB) 16,06 5,741 91,06 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 25 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kie Controllable pitch propeller 14kn
7627508 9VBM 381436 Df Esd Gc Rdr RTm/h/v	**VILLE DU PRONANT** ex Esteblick-80 ex B. M. I. Exporter-80 ex Esteblick-78 **m.s. 'Esteblick' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Singapore Singapore	T.Mk **3 726** 2 473 6 488 **6 459** 4 226 8 676	GL	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32(BB) 19,26 —/7,821 119,31 19,21 10,27 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 964 B.11 715 TEU 314 C. 314/20' incl 30 ref. C. 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 800bhp (4 266kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 16kn
5381021 CG2104 313109 Df Esd Gc Rdr RTm/h/v	**VILLE MARIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**390** 156 77	✠Classed LR until 23/6/78	**1960**-7 Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1162) 40,90 8,72 2,915 38,10 8,53 4,20 B 18,9 1 dk rf 305	**TD-E Research** Survey 3P Ice strengthened 1 Ho 4,1 ER 1 Ha (2,2 × 2,1) ER Der 1(2)	2 Oil 2SA each 4Cy. 206 × 508 total 1 280bhp (942kW) driving 2 gen. each 400kW 600V d.c. connected to 2 elec. motors each of 500shp (368kW) (CC) Fairbanks, Mors Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 75kW 230V d.c.
5422734 H9KC 1079 1-81 Df Esd Gc Rdr RT	**VILLIA** ex Torben Maersk-80 **Decker S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **6 152** 3 328 9 637	**✠100A1** SS 1/78 strengthened for heavy cargoes DTsm—oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf—oil FP above 65,5°C. vegetable oil or latex **✠LMC** EL et 2⅛"SQ FN 4321	**1963**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (364) 149,49 19,11 9,395 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.19 029 B.17 075 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(50) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 9 800bhp (7 208kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 115,0t (hvf) 17k
7203895 P3PW Df Esd Gc Rdr RTm/h/v	**VILLIERS** ex Elisabeth Fisser-79 **Fairfax Navigation Co. Ltd.** Limassol Cyprus	**3 886** 2 719 6 200	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (89) 96,60 90,35 15,96 9,20 1 dk	**M General Cargo** Mchy.aft TEU 230 C.Ho 140/20' C.Dk 90/20'	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kie 13k
6522713 VC5566 320748 Esd Rdr RT	**VILLMONT No. 2** **Government of Canada (Ministry of Industry & Commerce for The Province of Quebec)** Grindstone, P.Q. Canada	**135** 50 —	✠Classed LR until 6/71	**1965**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (15) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K conv Side Trawler Fishing —	**M Patrol Ship**	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M 10k
6706060 D4BG Df Esd Pfd Rdr RTm	**VILMA** ex Anne Marina-74 **Alberto P. Lopes** Sao Vicente Cape Verde Republic	**299** 190 617	(BV)	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (263) 48,01 9,22 3,017 42,52 9,15 3,59 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshav Gen 2 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9,5k
5241594 LAGX C13021 Df Esd Rdr RT	**VILNES SENIOR** ex Moretral 2-67 **Kjell Vilnes P/R** Floro Norway	**662** 259 —	NV	**1951** Howaldtswerke A.G.—Kiel (932) 57,36 8,67 4,903 51,97 8,62 5,29 F 9,8 1 dk RW	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ta 4 Ha (2,9 × 3,9) (2,9 × 2,4) (2,9 2,9 × 1,6) 1W	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) NE 76 Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 176kW 1 × 172kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7630622 UFKG M-32854 Df Rdr	**VILNIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 074** 232 440	RS	**1976** ..............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S 13,25
5381069 UICV M-19549 Df Esd Rdr RT	**VILSANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	(RS)	**1957** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,801 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 6,4 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budape 9,5
5422942 USIV M-25286 Df Esd Gc Rdr RT	**VILYANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1963** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar B Fuel 96,5t (d.o.) 10,25

6420135 UEBT M-26987 Df Esd Gc Rdr RT	**VILYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 234	 RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 390V 50Hz a.c. Fuel 552,5t (hvf) 14,5kn
6424351 UILC M-26570 Df Esd Gc Rdr RT	**VILYUYLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/22) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7406203 EKLW M-17389 Df Esd Gc Pfd Rdr RT	**VILYUYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 025	 RS	**1977** Rauma-Repola Oy—Rauma/Raumo (241) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5381083 LAZD C14697 Df Esd Pfd Rdr RT	**VIMI** ex Wilh. Michaelsen-57 **K/S A/S Vimi** Bergen Norway	**521** 245 —	 NV	**1936** Norderwerft A.G.—Ham (693) 54,21 8,16 6,255 49,00 8,12 5,34 RQD 28,1 B 6,8 F 6,4 1 dk R rf 800 BK 170	**M Fishing** Side Trawler 6 Ho ER 6 Ha (each 2,5 × 1,5) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 13kn
5381095 CUED LX-52-N Df Esd Gc Rdr	**VIMIEIRO** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisboa Portugal	**1 161** 582 1 408	✠100A1 SS 4/73 fishing purposes Ice Class 3 ✠LMC EL n $1\frac{5}{16}$"SQ FN 992 **HULK — CLASS SUSPENDED 4/11/77**	**1959**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (43) 67,37 11,05 4,814 60,00 11,00 5,54 P 26,0 F 12,5 1 dk RW rf 584 5BH	**M Fishing** Side-fishing Line-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5381100 ICWB 642 Df Esd Gc Rdr RT	**VIMINALE** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 955** 3 972 10 156	✠100A1 SS 5/80 DTm centre—veg. oil sides—veg. oil or latex ✠LMC EL dt $2\frac{1}{4}$"SQ FN 4361 AB RI	**1963**-7 Ansaldo S.p.A.—Livorno (1585) 153,52(BB) 20,12 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1528t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat Ansaldo Stab. Mecc. Gen AuxB 107lbf/in^2 (7,4bar) e(ex.g) 107lbf/in^2 (7,4bar) Fuel 1 331,0t
7373389 CBVM 2152 Df Esd Gc Pfd Rdr RTv	**VINA DEL MAR** ex Rio Lindo-78 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**70 787** 53 117 139 506	✠100A1 ore or oil carrier ✠LMC UMS IGS EL Wt $3\frac{3}{4}$"U3 FN 17222	**1976**-5 Kawasaki Heavy Ind. Ltd.—Kobe (1226) 273,24(BB) 44,05 16,390 260,00 44,01 22,23 F 20,8 1 dk rf 102 9BH WB64113T incl. DTf5327T clean ballast ST9968T & STm34882T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho/Ta 11,4 12,0 12,0 12,0 12,0 10 Wing Ta ER L.(oil) 160 526 Ore 73 226 HeCls. BC 1 Ha (stl) (11,9 × 11,9) 9 Ha (stl) (each 13,1 × 11,9) ER Der 2(15)	Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs635,5 e(ex.g) 28,7kgf/cm^2 (28,2bar) Gen 2 × 1120kW 450V 60Hz a.c. Fuel 7 829,5t (hvf)-89,0pd 16kn
7105718 PIGT Df Esd Rdr RTm	**VINCENT** **Rederij 'Vincent'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**398** 257 766	 BV	**1971** N.V. Bodewes Schps.—Martenshoek (510) 55,10 9,25 3,506 49,94 9,17 5,62 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 364 B.1 243 2 Ha (12,3 12,6 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 220 × 380 450bhp (331kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 11kn
6612180 OZQK D1323 Df Esd Pfd Rdr RTm	**VINCENT** ex Anthonis-66 **Peter Vagn Knudsen** Thyboron Denmark	**149** 69 183	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 51 BK 157	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
6604016 WV9108 500035 Df Esd Pfd Rdr RT	**VINCENT J. ROBIN IV** **Robin Towing Corp.** New Orleans, La United States of America	**148** 70 —	 (AB)	**1965** Equitable Equipment Co. —Madisonville, La (1368) 25,91 7,37 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t
5281221 WB9970 257217 Df Gc Rdr RT	**VINCENT TIBBETTS** ex John P. Albans-74 ex Poling Bros. No. 10-74 ex Texaco No. 10-69 ex Poling Bros. No. 10-67 ex Newark Getty-59 ex Tycol-58 ex Ochlockonee-49 **Peerless No. Four Corp.** New York, NY United States of America	**1 233** 856 1 839	 (AB)	**1944** East Coast Shipyards Inc.—Bayonne, NJ (15) 76,36 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.(oil) 2 383	Oil 2SA 5Cy. 405 × 510 860bhp (633kW) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-1,5pd 10kn
5381150 WA8737 228957 Df Rdr RT	**VINCENT TIBBETTS** ex No-Nox-59 **Peerless No. Four Corp.** New York, NY United States of America	**983** 592 1 346		**1929** Bethlehem SB. Corp.—Quincy, Ma (1426) 63,76 11,64 3,576 60,97 11,59 4,42 1 dk R	**TM Tanker** 8 Ta ER L.(oil) 1 699	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) NE 66 General Motors Corp. Cleveland, Oh

7020334 IRFG 351 Rdr RT	**VINCENTE** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**237** 60 —	 RI	**1970** Cant. Nav. Pellegrino—Napoli (140) 30,71 9,63 3,683 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Nuernberg Controllable pitch propeller
7609207 SYQB 6689 Df Esd Gc Rdr RTm/h/v	**VINCENZIA** **Paragon Transport Corp.** Piraeus Greece	**14 568** 8 034 22 329	✠**100A1** ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 5685	**1978**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (780) 167,52(BB) 22,94 10,434 154,01 22,88 14,03 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER G.29 750 B.26 798 7 Ha (stl) (13,3 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17k
7018329 IMVB 095 Esd Gc Rdr RT	**VINCENZO CAMPISI** **Sebastiano Campisi** Mazara del Vallo Italy	**114** 40 52		**1968** Dante Castracani—Ancona (72) 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6403761 IVOA 15 Esd RT	**VINCENZO GANCITANO** **Giovanni Asaro** Mazara del Vallo Italy	**106** 52 —		**1963** Cant. Nav. Mario Morini—Ancona (73) 26,12 6,61 22,51 6,46 3,10	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alph A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
5101342 IRMS 1174 Df Esd Rdr RTh	**VINCENZO LUBRANO** ex Elisabeth-72 **Vipima S.p.A. di Navigazione** Napoli Italy	**999** 519 1 650	 RI (GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (374) 72,32 10,85 4,623 65,99 10,83 5,26 P 17,7 B 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 8,0 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kie Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 11k
7512507 IPGD 478 Esd Gc Pfd Rdr RT	**VINCENZO ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**375** 65 —	 RI	**1976** Cant. Nav. A. Giorgetti—Viareggio (24) 34,42 9,53 3,101 31,42 9,52 4,86 1 dk	**M Tug** Salvage	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbur Controllable pitch propeller
7645720 WYC2 985 577351	**VINCIE & JOSEPHINE** **Vincie & Josephine Inc.** Gloucester, Ma United States of America	**133** 90 —		**1976** Steiner Shipyard Inc.—Bayou la Batre, Al *22,50* 6,76 3,48 1 dk	**M Fishing**	Oil 565bhp (416kW) U.SA Fuel (d.o.)
7424839 LFZC 19066 Df Esd Gc Pfd Rdr RT	**VINCITA** **K/S Sien-Vee-Ship A/S** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**17 092** 11 853 30 899	 NV	**1977** Ankerlokken Verft Forde A/S—Forde (9) 170,72 10,002 162,62 29,51 13,26 P - F - 1 dk	**M Tanker** Chemical 20 Ta 12 Wing Ta ER L.(oil) 36 517 HeCls. BptC	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Osl Thw. thrust propeller fwd Fuel 247,0t (d.o.) 2 367,5t (hvf)-40,5pd 15,5k
6912554 SDHR 11101 Df Esd Gc Rdr RTm	**VINDEMIA** **P/R Vindemia** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**1 421** 776 1 987	 NV	**1969** Vaagen Verft A/S—Kyrksaeterora (32) 85,43 10,62 4,660 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Alcohol Ice strengthened 68 Ta ER L.1 500	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koe Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 217,5t (hvf)-4,5pd 12,75k
5381239 LAWX RT	**VINDENES** ex Br. Vindenes-58 ex Carl Fisser-57 **Nils Andersen** Bergen Norway	**194** 102 269	 BV	**1933** Unterweser Schiff.—Wesermuende 32,80 7,04 3,048 30,00 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (12,5 × 3,9) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made50 fitted64 Alpha-Diesel A/S Frederikshav Fuel (d.o.) 9k
7720398 SFRA Rdr RT	**VINDOGA** **Waxholms Angfartygs A/B** Vaxholm Sweden	**174** 64 40		**1978** Gotaverken Finnboda AB—Stockholm (401) 27,51 7,19 3,252 26,52 3,51 1 dk	**M Ferry** 233dk P	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 550bhp (405kW) AB Hedemora Verkstader Hedemor 11k
7381025 JXUB 18528 Df Esd Gc Pfd Rdr RTm/h/v	**VINGA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 344	 NV	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (968) 267,01(BB) 44,05 16,993 258,00 44,00 22,92 F 21,1 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 750kW 440V 60Hz a.c. Fuel 526,5t (d.o.) 6 716,0t (hvf)-86,5pd 15k
7922843 SJPA Df Esd Gc Pfd Rdr RT	**VINGA POLARIS** **Vingatank Rederi A/B** Donso Sweden	**6 117** 3 458 8 098	**100A1** Class Contemplated FN 3299	**1981** Karlskronavarvet AB—Karlskrona (404) 123,02 7,517 116,01 17,81 10,62	**TM Tanker** Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts 6 000bhp (4 413kW) Wichmann Motorfabrikk A/S Rubbestadnes 2 Controllable pitch propellers
7393690 SMNU 11434 Df Esd Rdr RT	**VINGABORG** **Johan H. Johansson P/R** Donso Sweden	**484** 180 —	 NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (115) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 125kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

6905264 SHRQ Df Esd Pfd Rdr RTm	**VINGALAND** ex Ole Baunsgaard-79 ex Bolius-69 **Alvar Johansson** Vastro Frolunda Sweden	**159** 75 193	 BV	**1969** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,693 29,55 6,58 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-fishing Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 2(0,5)	Vee Oil 4SA 8Cy. 240 × 360 600bhp (441kW) NE 73 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5381320 SWHJ 6343 Df Esd Gc Rdr RTv	**VINGAREN** **Pitho Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 572** 2 851 8 901	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt FN 3757	**1960**-9 A/B Gotaverken—Goteborg (768) 142,50 19,87 7,887 131,10 19,82 8,84 P 19,2 F 13,2 2 dks, 3rd dk except in Nos. 5 & 6 holds, sparred dk in No. 5 hold rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 14,5 17,2 18,5 12,0 16,7 G.13 336 B.12 324 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 1(85) 4(5) 8(3)	Oil 2SA 7Cy. 760 × 1500 6 500bhp (4 781kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)-23,5pd 17kn
6721101 SGND Esd Rdr RT	**VINGASAND** ex Sette Mari-79 ex Sandettie-78 ex Ryvingen-75 ex Birgitte Engholm-72 ex Palermo-71 **Christer Jonsson** Fiskeback Sweden	**177** 63 —	 BV (NV)	**1967** Kalmar Varv A/B—Kalmar (418) 33,86 7,35 3,506 30,03 7,32 3,66 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER 1W Der 1(3) 2(0,25)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 21kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd
7128502 SFCT 11246 Df Esd Gc Pfd Rdr RTh	**VINGASJO** ex Tarnsjo-79 **P/R Vingasjo** Artur Sture Johansson Donso Sweden	**1 999** 1 232 3 950	 (GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7102) 96,12 12,55 5,911 88,42 12,50 7,17 1 dk	**M Tanker** 14 Ta ER L.(oil) 4 712 HeCls. C	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-7,5pd 12kn
7306738 SGIA Df Esd Gc Pfd Rdr RTm/h/v	**VINGAVAG** ex Tarnvag-79 ex Vuosaari-78 **Artur Sture Johansson** Donso Sweden	**3 812** 1 996 6 060	**✠100A1** SS 6/78 oil tanker Ice Class 1A **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2641	**1973**-6 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors 107,32 17,66 6,624 103,10 17,61 8,01 P 26,0 F 12,2 1 dk rf 102 WB714T incl. DTf488T	**M Tanker** 10 Ta ER L.(oil) 7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel Ams Gen 2 × 255kW 1 × 202kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
7396379 LNYJ 18288 RT	**VINGTOR** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**251** 149 —	 (NV)	**1974** Westermoen Hydrofoil A/S—Mandal (36) 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6602379 XVLH	**VINH LONG** ex Niitaka Maru No. 3-69 Ho Chi Minh City Vietnam	**404** 235 711	 (BV)	**1965** Kishimoto Zosen—Kinoe (185) 43,77 8,03 3,703 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 834	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Kanegafuchi Nainenki Tokyo Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5kn
6909507 OGVS 1399 Df Esd Gc Pfd Rdr RTv	**VINHA** ex Winha-78 **Neste O/Y** Naantali/Nadendal Finland	**18 224** 8 278 25 912	**✠100A1** CS 7/79 oil tanker Ice Class 1 **✠LMC** **UMS** EL Ft 2$\frac{3}{4}$"U2 FN 6589	**1969**-7 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1378) 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.(oil) 28 892	Oil 2SA 7Cy. 630 × 1400 9 250bhp (6 804kW) A/B Gotaverken Goteborg 2 AuxB 13kgf/cm^2 (12,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 603,5t (hvf)-21,5pd 14kn
5381370 OFGS 535	**VINHA** ex Syskyjarvi ex Shorsch Borman **Paula Kolari** Loviisa/Lovisa Finland	**225** 138 305		**1912** Varkaus Bruk—Leppavirta 36,10 7,01 2,998 6,98 1 dk R	**Iron M General Cargo**	Oil NE — .... Fuel (d.o.) 8kn
5010610 ULE 961 RT	**VINICIUS** ex Alfonso Pellegrino-64 **Gioconda S.p.A.** Napoli Italy	**494** 297 899	 RI	**1949** Cant. Nav. Pellegrino—Napoli (80) 54,89 8,97 4,090 50,07 8,95 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 223 B.1 034 4W	Oil 4SA 6Cy. 320 × 420 800bhp (588kW) E made64 fitted— Ansaldo Stab. Mecc. Gen
5116127 OICE 69	**VINKERI II** ex Flatoy-73 ex Fjordbussen-54 **Matti Turunen & Co. K/S** Joensuu Finland	**112** 51 —		**1941** Kristiansands M/V A/S—Kristiansand 28,07 5,62 5,59 2,01 1 dk RW	**TM Ferry** 207P	2 Vee Oil 2SA each 6Cy. 123 × 127 596bhp (438kW) NE 49 General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
6602501 SGKI 10704 Df Esd Gc Rdr RTm/v	**VINLANDIA** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**1 422** 774 1 994	 NV	**1966** Vaagen Verft A/S—Kyrksaeterora (30) 85,43 10,62 4,674 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Alcohol Ice strengthened 68 Ta ER L.1 500	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 217,5t (hvf)-4,5pd 12,75kn
5381459 IVJO 550 Df Esd Rdr RTm	**VINO** ex Vinum-62 ex Carola-53 ex Ramskappelle-53 **Vinum S.p.A.** Palermo Italy	**492** 249 670	 RI (BV) (GL)	**1949** St. Pieter Scheepsw.—Hemixem 53,90 8,49 4,115 49,79 8,39 4,60 F 8,3 1 dk H 16,2 RW conv Side Trawler Fishing 53	**M Tanker** Water 24 Ta L.640 Der 1(0,5)	Oil 4SA 8Cy. 290 × 420 600bhp (441kW) NE 53 Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 86,5t (d.o.) 10kn

6405903	**VINOGRADAR** ex Kurila-66 ex Plavnik ex S. V. Juraj **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslavia	**116** 71 210		JR	**1946** Brodogradiliste Zurkovo—Zurkovo 27,06 6,96 3,601 23,60 6,91 1 dk	**Wood M General Cargo** 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 305bhp (224kW) NE 73 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 5,5kW 110V d.c. Fuel 4,5t (d.o.) 9
6916524 ESIR M-29132 Df Esd Gc Pfd Rdr RT	**VINTSAS MITSKYAVICHUS-KAPSUKAS** ex Vintsas Mitskyavichus-73 ex Zapryba-71 **U.S.S.R.** Klaypeda U.S.S.R.	T.Mk **10 155** 3 799 — **13 571** 6 895 10 043		RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/09) 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B& H. Cegielski Pozn 15,25
5035397 ICWQ 755 Df Esd Gc Pfd Rdr RT	**VIOCA** ex Bambi-69 **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italy	**2 695** 1 257 4 360		RI (NV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (4) 89,34 13,62 6,725 81,69 13,49 8,16 2 dks RW	**M General Cargo** CSD 2 Ho ER G.5 215 B.4 838 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 228,5t 13
6510241 HO5603 1081 7-81 Df Esd Rdr RTm	**VIOLA** ex Kai Ghobad-80 ex Eco Gabriela-75 **Sertalum Placing S.A.** Panama Panama	**1 148** 718 1 943	✠100A1 ✠LMC	SS 9/77 EL o 1⅜"SQ FN 1146	**1965**-8 S.A. Juliana Const. Gijonesa—Gijon (144) 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB522t	**M General Cargo** CSD 2 Ho 26,5 24,0 ER 2 Ha (stl) (17,3 14,4 × 5,5) ER Der 4(5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MA Cia. Euskalduna S.A. Bilb Gen 2 × 75kW 230V 50Hz a.c. Fuel 132,0t (d.o.) 12
7224992 SYNG 484 Df Esd Gc Pfd Rdr RT	**VIOLANDO** ex Violando N. Goulandris-78 **Ocean Marine Transport Ltd.** Andros Greece	**119 811** 101 691 262 304	✠100A1 oil tanker ✠LMC IGS	SS 9/77 EL C* 4⅜"U3 FN 25123	**1972**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (11) 338,11(BB) 51,87 20,902 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB48068t incl. clean ballast tanks 31432t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagas 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. 14,75
7429310 H8DF 1003 5-80 Df Esd Gc Pfd Rdr RTv	**VIOLET** **International Car Carriers Inc.** Panama Panama	**6 126** 3 335 8 763		NK	**1976** Naikai Zosen—Setoda (400) 174,50 25,43 7,201 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** 4 Ho 19,2 44,8 44,8 31,7 ER G.55 915 Cr 1(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B& Hitachi Zosen Maizuru Works, Maizu Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18
5027156 GXOR 379820 Df Esd Rdr RTm	**VIOLET MITCHELL** ex Aspera-79 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**385** 197 473		BV	**1957** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (738) 48,04 7,98 2,909 43,31 7,90 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 190 × 350 220bhp (162kW) N.V. Mach. "Bolnes" Krimp Gen 1 × 5kW 110V d.c. Fuel (d.o.) 9
8004155 SWAR 3037 Df Esd Gc Pfd Rdr RT	**VIOLETTA** **Blue Tower Trading** Mavroleon Brothers Ltd. Syros Greece	**15 819** 10 902 28 600	AB (Class cont.)		**1981** Hakodate Dock Co. Ltd.—Muroran (706) 180,02(BB) 23,19 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Al Gen 3 × 360kW 450V a.c. Fuel 135,0t (d.o.) 1 826,0t (hvf)-35,0pd
6614528 HO5562 9271 -78A Df Esd Rdr RTm	**VIOS** ex Espero-79 ex Esperance-77 ex Lumey-75 **Feenmast B.V.** Amasus Shipping Panama Panama	**399** 268 547	✠100A1 ✠LMC	SS 7/81 EL f 1"SQ FN 509	**1966**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 sr reverse geared to sc. shaft 380bhp (280kW) ✠ NE 2/80 Kon. Mach. Stork & Co. N.V. Zwol Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.) 10
5381540 XCVC	**VIOSCA** **Compania Teneria Sueia Viosca S.A.** La Paz Mexico	**128** 95 —			**1927** A. Crestofani—Oakland, Ca *25,18* 6,66 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 265 × 380 Union Diesel Engine Co. Oakland, C
6520789 YTOV Rdr RTv	**VIRA** ex Kalmarsund IX-73 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**357** 130 170		JR (BV)	**1965** Kalmar Varv A/B—Kalmar (414) 49,54 10,72 3,341 42,80 10,70 4,12 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 392dk P	6 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 918bhp (675kW) A/B Scania Vabis Sodertal Gen 2 × 21kW 110V d.c. 1 propeller aft, 1 fwd Fuel 14,0t (d.o.) 9
6802503 CSJA L-2961-TL Rdr	**VIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —		(BV)	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MA N.V. Wilton-Fijenoord Schieda Fuel (d.o.) 10
5325326 Rdr	**VIRA II** ex Shojun Maru-74	**381** 188 —			**1960** Kishigami Zosen K.K.—Akitsu (191) 44,96 7,55 3,328 41,92 7,50 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 470 500bhp (368kW) Sumiyoshi Tekkosho Yosh 12
7946112 HO7105 2000-PEXT RT	**VIRA 3** ex Myoho Maru No. 11-71 ex Aioi Maru No. 1 **Wong Wing Fai Co. S.A.** Panama Panama	**198** 111 400			**1961** Tsurumi Dock—Yokohama (239) 2,801 29,01 7,21 3,31 1 dk	**M Tanker** L.(oil) 388	Oil 250bhp (184kW) Sumiyoshi Tekkosho Jap 9

5253547 HPXH 6085-KJ Rdr RT	**VIRA 4** ex Sanyo Maru-74 ex Nisshin Maru No. 10-71 **Wong Wing Fai Co. S.A.** Panama Panama	**970** 544 1 540		**1959** Koyo Dockyard Co. Ltd.—Mihara (102) 67,11 10,06 4,598 62,82 10,01 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 955	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 1 × 20kW 1 × 10kW 110V d.c. 10,5kn
5419684 H08497 3843-PEXT RT	**VIRA 5** ex Eiwa Maru No. 2-73 **Wong Wing Fai Co. S.A.** Panama Panama	**497** 345 917		**1961** Kanmon Zosen—Shimonoseki 45,04 8,64 3,607 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 270 × 390 330bhp (243kW) Kobe Hatsudoki Seizosho Kobe Fuel 19,0t-1,5pd 8,25kn
5245863 H3FT 5076-75 Df Esd Rdr RT	**VIRA 7** ex Nagato Maru No. 11-75 **Wong Wing Fai Co. S.A.** Panama Panama	**1 490** 843 2 382	(NK)	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (922) 78,01 11,36 5,576 72,01 11,31 6,25 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 664	Oil 2SA 6Cy. 490 × 720 1 800bhp (1 324kW) Hayashikane Zosen Shimonoseki Gen 2 × 35kW 230V d.c. Fuel 136,0t-5,0pd 11,5kn
5186500 H3JL 6083-75 Rdr RT	**VIRA 8** ex Yuyo Maru-76 ex Kibo Maru-73 **Wong Wing Fai Co. S.A.** Panama Panama	**1 389** 830 2 314	(NK)	**1957** Hashihama Zosen—Imabari (54) 76,21 11,51 5,366 70,11 11,49 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 611	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 620bhp (1 192kW) NE 63 Daihatsu Kogyo Osaka Gen 1 × 10kW 230V d.c. Fuel 70,0t-6,0pd 11,5kn
7534543 H3ZI 5868-75 Rdr RT	**VIRA 9** ex Shinyo Maru-75 **Wong Wing Fai Co. S.A.** Panama Panama	**882** 544 1 526		**1965** Kurushima Dock Co. Ltd.—Japan (328) 65,69 4,501 59,57 9,50 4,75 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10kn
6508676 HP3359 6986-SS Rdr RT	**VIRA 11** ex Fukuun Maru No. 11-76 **Wong Wing Fai Co. S.A.** Panama Panama	**996** 564 1 965	(NK)	**1965** Imabari Zosen—Imabari (134) 71,10 10,44 5,131 64,98 10,39 5,34 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 404	2 Oil 4SA each 6Cy. 260 × 330 geared to sc. shaft 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 15kW 115V d.c. Fuel 61,0t-5,5pd 11,5kn
7805162 LIPA 19380 Rdr RT	**VIRAK** **A/S Nord-Ferjer** Narvik Norway	**489** 225 50	(NV)	**1979** Skjervoy Skipswerft & M/V —Skjervoy (6) 60,36 11,26 54,01 4,20 1 dk rf 1753 BK 140	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 1 299bhp (955kW) A/S Bergens M/V Bergen 1 Controllable pitch propeller aft, 1 fwd
5332305 LLNN C11288 Esd Rdr RT	**VIRANDO** ex Smaragd-76 **Hallvard Mogster** Bergen Norway	**248** 111 —	NV	**1946** A. M. Liaaen Skibs. & M/V. —Alesund (83) 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (2,1 × 2,1) (2,6 × 1,7) (2,6 2,6 × 1,4) ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 69 Alpha-Diesel A/S Frederikshavn Gen 1 × 64kW 1 × 36kW 1 × 32kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5381590 EBUT 1562 Df Esd Rdr	**VIRAZON** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79	**1959**-3 Soc. Espanola de Const. Nav. —Bilbao (86) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Soc. Espanola de Const. Nav. Bilbao
5381617 EDMD Df Esd Pfd RT	**VIRGEN AMADA** **Pesqueras Virgen Amada S.A.** Pasajes Spain	**182** 90 —	BV	**1961** S.L. Ardeag—Bilbao (10) *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) E made72 fitted74 Anglo-Belgian Co. N.V. Gent/Gand Fuel 65,0t (d.o.) 11,5kn
5381629 EDOC Df Esd Rdr RTm	**VIRGEN DE AFRICA** **Compania Trasmediterranea S.A.** Algeciras Spain	**3 392** 1 487 1 195	BV ✠Classed LR until 2/57	**1953**-4 Union Naval de Levante S.A. —Valencia (57) 103,64 16,57 5,119 95,10 16,01 7,29 B & F 85,4 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P Stern door G.1 215 1 Ha (5,2 × 4,1) 4W Cr 4(3)	2 Oil 2SA each 7Cy. 500 × 900 5 300bhp (3 898kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 287,5t (d.o.) 18kn
5381631 EDKY 1645 Df Esd	**VIRGEN DE ARAGON** **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (52) *42,01* 8,31 4,395 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) NE 75 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 12kn
5381643 EDHX 8268 Df Esd Pfd RT	**VIRGEN DE BETANIA** **Jose Senabre Verdu** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1122) 35,13 6,89 3,550 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
6819037 EAXN Df Esd RT	**VIRGEN DE CONSOLACION** **Varaderos del Rio Odel S.A.** Huelva Spain	**159** 72 —	(BV)	**1969** Ast. Neptuno—Valencia (24) 27,82 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7363621 Df Esd Rdr RT	**VIRGEN DE COVADONGA** **E. J. Denegri** Mar del Plata Argentina	**194** 75 —	BV	**1974** Ast. Gondan—Gijon (88) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Gen 1 × 52,75kW 1 × 24,75kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 10kn

5381655 EFUD 6913	**VIRGEN DE GUADALUPE** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** *32,50* 6,00 3,150 5,95 3,51 1 dk	Hijos de J. Barreras S.A.—Vigo len 56	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 34,5t (d.o.)	Werkspoor Vigo 11,5kn
6611758 EEZD 1784 Df Esd Gc Pfd Rdr RT	**VIRGEN DE LA ANTIGUA** **Congelma S.A.** San Sebastian Spain	**261** 111 358	BV	**1966** 39,30 6,66 3,830 33,00 6,61 4,02 1 dk	Ast. Luzuriaga S.A.—Pasajes (90)	**M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Fuel 111,5t (d.o.)	Marseille 11,75kn
5381667 EBYD 1591 Df Esd	**VIRGEN DE LA BARCA** **Francisco Rodriguez & Companhia S.R.C.** San Sebastian Spain	**459** 219 —	BV	**1959** 45,42 7,40 3,734 40,21 7,35 4,20 1 dk	Ast. de Murueta S.A.—Guernica (33)	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Fuel 162,5t (d.o.)	Amsterdam 11,5kn
6819013 EAFB 2392 Esd	**VIRGEN DE LA BARQUERA** **Elias Neira Fraga y otros** Santander Spain	**135** 80 —		**1968** 26,01 23,50 6,41 3,51	Ast. San Martin del Mar—Villaviciosa	**M Fishing** Side Trawler	Oil 2SA 12Cy. 124 × 142 500bhp (368kW) Kloeckner Humboldt Deutz	Koel 12k
5381681	**VIRGEN DE LA CINTA No. 7** ex Jose de C.-34 ex Emma Oetken **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**224** 99 —		**1920** *38,81* 6,89 ... ... R	Unterweser Schiff.—Wesermuende	**S Fishing** Side Trawler	T 3Cy. 320 521 & 845 × 579 Ottensener Mch. G.m.b.H. Fuel (o.f.)	Altona
6512885 LW4499 Df Esd Gc Rdr RT	**VIRGEN DE LA ESTRELLA** **Transhue S.A.** Buenos Aires Argentina	**1 078** 647 813	**✠100A1** SS 2/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (m) ft 1¼"SQ FN 961	**1965**-11 61,80 10,55 4,700 54,01 10,51 7,29 2 dks rf 330 Coll BH to U dk 4 to 2nd dk	Maritima de Axpe S.A.—Bilbao (5)	**M Fishing** Stern Trawler Ref In.1 026	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A.	Werkspoor Vigo 15kn
5381710 EDEM 1673 Df Esd Gc Pfd RT	**VIRGEN DE LA FRANQUEIRA** **Manuel Alvarez Crespo** Pasajes Spain	**186** 116 —	BV	**1962** *28,60* 6,23 3,277 28,61 6,18 3,61 1 dk RW	Ast. del Abra S.A.—Bilbao	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Fuel 80,5t (d.o.)	Zumaya 9,75kn
5381722 EBTX 2059 Df Esd Gc RT	**VIRGEN DE LA GUIA** **Pesqueras del Nervion S.A.** Huelva Spain	**109** 67 —	(BV)	**1948** *26,61* 5,92 5,87 1 dk	Juan Cruz Celaya e Hijos—Bilbao	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 360bhp (265kW) Skandiaverken A/B Fuel 56,0t (d.o.)	semi-diesel Lysek 10k
5381746 EBTY 2060 Df Esd RT	**VIRGEN DE LA MERCED** **Pesquera Laurak-Bat S.A.** Bilbao Spain	**109** 67 —		**1949** *26,61* 5,92 ... ... 1 dk	Juan Cruz Celaya e Hijos—Bilbao (5)	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 360bhp (265kW) Skandiaverken A/B	Lysek 10k
5381758 EEFH 1213	**VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** *38,10* 6,23 34,78 6,20 3,54 BK 178	Ast. Luzuriaga S.A.—Pasajes len 57	**M Fishing** Side Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 380bhp (280kW) La Maquinista Terrestre y Mar (MTM) Fuel 38,5t	Barcelona 12k
6600058 EEWK 3853 Esd Rdr RT	**VIRGEN DE LA PENA** Launched as J.C.P.-D. 3 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 16/1/76	**1966**-7 72,52 12,65 4,579 68,41 12,60 5,41 RFD 19,6 1 dk rf nil	Soc. Espanola de Const. Nav. —Bilbao (133)	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) Naval-Stork-Werkspoor S.A. Gen 3 × 120kW 380V 50Hz a.c.	Bilba 10k
7363592 EGVT Esd Rdr	**VIRGEN DE LA ROCA** **Pesquera Rodriguez S.A.** Santander Spain	**248** 105 —	BV	**1975** 37,34 7,45 32,01 7,41 4,02 1 dk	Soc. Met. Duro Felguera—Gijon (116)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 128,0t (d.o.)	Ki 11k
5381760	**VIRGEN DE LA ROCA** ex Juan Mari-60 ex Ibis V **Francisco Rodriguez Perez** San Sebastian Spain	**209** 101 —	✠Classed LR until 1/27	**1908**-8 *35,30* 6,61 ... ... R	Goole SB. & Repairing Co. Ltd. —Goole (122)	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 500 NE 48 A/S Moller & Jochumsen	Horse
5381772 EDKZ 1648 Df Esd	**VIRGEN DE LAGUNA** ex Borda Berry **Bordalaborda S.A.** Pasajes Spain	**435** 195 920	BV	**1961** *42,01* 8,31 4,255 42,02 8,26 4,70 1 dk	Ast. Luzuriaga S.A.—Pasajes (53)	**M Fishing** Side Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) NE 74 Anglo-Belgian Co. N.V. Fuel (d.o.)	Gent/Ga 12,5k
5381784 EGXL 6495 RT	**VIRGEN DE LAS MERCEDES** ex Masso 16-51 **Herederos de Jose Maria de Aranda S.A.** Cadiz Spain	**167** 91 —	BV	**1944** *31,98* 6,00 ... ... 1 dk	Hijos de J. Barreras S.A.—Vigo	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Talleres Barreras	Vi 11,5

8010659 Df Esd Gc Pfd Rdr RT	**VIRGEN DE LAS NIEVES** **Antonio Vega de Seoane & Cominasa S.A.** Pasajes Spain	**1 584** 1 020 2 750	BV (Class cont.)	**1981** Ast. Luzuriaga S.A.—Pasajes (222) 79,02 5,541 71,23 12,51 6,51 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo
5381801 EBZG 1592 Df Esd	**VIRGEN DE LODAIRO** **Francisco Rodriguez & Companhia S.R.C.** Pasajes Spain	**459** 219 —	BV	**1959** Ast. de Murueta S.A.—Guernica (34) 45,42 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 162,5t (d.o.) 11,75kn
5381837 EFWZ 6914 Df Esd RT	**VIRGEN DE LOURDES** **Manuel Tamargo Gonzalez** Vigo Spain	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vigo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 11,5kn
7028013 EAEP 2836 Df Esd RT	**VIRGEN DE PASTORIZA** **Manuel Pastoriza Davila** Malaga Spain	**148** 74 —		**1970** Ast. Neptuno—Valencia (31) 27,79 24,03 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 290 600bhp (441kW) Lister-Blackstone Inc. Milwaukee, Wi 11,5kn
6417059 EEEQ 1749 Df Esd Rdr RT	**VIRGEN DEL CABO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**929** 422 823	✠**100A1** SS 4/81 stern trawler ✠**LMC** EL (l) FN 900	**1964**-8 Ast. Construcciones S.A.—Vigo (45) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 340,5t 14kn
5220174 EDWE Df Esd Rdr RT	**VIRGEN DEL CAMINO** ex Mar Austral-67 **Pesquera Rodriguez S.A.** Vigo Spain	**929** 422 823	✠**100A1** SS 4/81 stern trawler ✠**LMC** EL (l) ct FN 900	**1963**-9 Ast. Construcciones S.A.—Vigo (23) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 340,5t 14kn
5381851 EHRX 1212	**VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**213** 118 —		**1946** Ast. Luzuriaga S.A.—Pasajes *38,10* 6,23 34,78 6,20 3,54 1 dk BK 178 len 57	**M Fishing** Side Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 380bhp (280kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 38,5t 12kn
6600046 EEWJ Esd Rdr RT	**VIRGEN DEL ROCIO** Launched as J.C.P.-D. 2 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**1 558** 657 3 320	✠Classed LR until 17/11/72	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (132) 72,52 12,65 4,585 68,41 12,60 5,39 RFD 19,6 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Hopper 1800T Mchy.aft Hopper 1 000 1 sandpump 820kW (1100bhp)	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 120kW 380V 50Hz a.c. 12kn
7511266 EGOX Df Esd RT	**VIRGEN DEL VALE** ex El Peruano **Higinio Valdes Diaz** Gijon Spain	**148** 80 —		**1974** Armon de Navia—Navia (5) 28,99 7,01 3,074 25,00 6,99 3,66 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7822691 YYAJ Esd Gc Rdr RT	**VIRGEN DEL VALLE** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 774** 1 220 900	NV	**1980** Trondhjems M/V, Aker Trondelag A/S—Trondheim (806) 104,98 16,51 4,017 95,99 16,50 10,24 1 dk & S dk BK 203	**TM RoRo Cargo/Ferry** OSD Vehicles Bow door Side door Mchy.aft	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln
7109049 Df Esd Gc Pfd Rdr RT	**VIRGEN MARIA** ex Vierge Marie-77 **Soc. A.I.C. Frigocen** Mar del Plata Argentina	**633** 229 406	BV	**1971** S.I.C.C.Na.—St. Malo (114) 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 178,5t (d.o.) 14kn
7027320 GORE 339710 Df Esd Gc Pfd Rdr RTm/v	**VIRGILIA** **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Glasgow United Kingdom	T.Mk **709** 452 1 614 **1 437** 896 2 597	✠**100A1** SS 7/78 Ice Class 3 ✠**LMC** **UMS** EL m 1¼"U2 FN 1311	**1970**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (996) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.) 11,25kn
5381887 199333	**VIRGIN GORDA** **J. R. & R. O'Neal** Road Harbour British Virgin Islands	**111** 50 —		**1959** McDuff Richardson—Road Town, B.V.I. *26,43* 7,65 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 152 × 216 Nat. Gas & O. Eng. Co. Ashton/Lyne
6817895 J4EB 7028 Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** **Prudential Transport Corp.** Piraeus Greece	**31 092** 23 221 58 509	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (833) 227,62 31,17 12,402 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,5 22,1 22,4 27,1 ER G.76 707 7 Ha (stl) (10,4 × 9,6) (17,9 17,9 8,2 17,9 13,4 17,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 297,0t (hvf) 16,5kn

7114551 3FYU 4174-74B Df Esd Gc Pfd Rdr	**VIRGINIA** ex Kyokuho Maru No. 8-73 **Alpha Pacific Maritime Co. S.A.** Panama Panama	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Hakata (135) 102,22 16,34 6,681 96,30 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** Ref 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Fuel 561,0t	Kobe 13,25kn
5150147 Df Esd Rdr RTm/h	**VIRGINIA** ex Evgenia K-80 ex Hibiscus-78 **Virginia Navigation (Holding) Ltd.** Seadoll Marine Co. Ltd. Limassol Cyprus	**1 180** 716 —	**✠100A1** SS 2/75 **✠LMC** EL L $1\frac{7}{16}$″ FN 1215	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,066 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70 3BH WB509t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 1 060bhp (780kW) N.V. Werkspoor e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.)	Amsterdam 12kn
5292660 WC6314 259076 Gc	**VIRGINIA** ex Hampton Roads-76 ex Relief-67 ex Commanche **Virginia Pilot Association** Norfolk, Va United States of America	**794** 539 —		**1934** Pusey & Jones Corp.—Wilmington, De (1056) *46,70* 11,03 50,35 10,98 6,41 1 dk R	**M Tender**	Oil NE — .... Fuel 152,5t	
6504058 IMJQ 1275 Df Esd Rdr RT	**VIRGINIA** ex Boyan-78 **Antares S.n.c.** Napoli Italy	**499** 285 1 185	RI (GL)	**1964** J. J. Sietas Schiffswerft K.G. —Hamburg (548) 66,07 10,55 3,963 59,21 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 401 B.2 206 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz	Koel 11k
5381954 1967	**VIRGINIA** ex Drom Afrika II ex Hektor 4-48 **J. Androulakis & others** Piraeus Greece	**244** 131 —		**1930** Moss Vaerft & Dokk A/S—Moss (54) 34,47 7,04 2,540 6,99 1 dk R	**M General Cargo** G.538 B.468 2W Der 2	Oil 6Cy. 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 15,0t (d.o.)	Koel
7732884 WYC4 201 584880	**VIRGINIA CAPES** **Virginia Capes Inc.** Norfolk, Va United States of America	**143** 97 —		**1977** ....Bayou la Batre, Al *23,54* 7,01 3,46 1 dk	**M Fishing**	Oil 725bhp (533kW)	U.S.A
7943586 605449	**VIRGINIA CAVALIER** **Atlantic Shelf Fisheries Co.** Norfolk, Va United States of America	**167** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 725bhp (533kW)	U.S.A
7337907 DZVG 220812 Df Esd Gc Pfd Rdr RT	**VIRGINIA CITY** ex Pakana ex AFT 108 **Luzon Stevedoring Corp.** Manila Philippines See Register of Offshore Units	**1 082** 736 —		**1943** United Eng. Works—Alameda, Ca (108) 59,95 11,79 5,665 59,80 6,84 conv Tug 74	**M Diving Support Ship** for offshore installations	4 Oil 4SA each 318 × 330 geared to sc. shaft 3 000bhp (2 207kW) American Locomotive Co. Gen 2 × 100kW 240V d.c.	U.S.A
5381992 Rdr RT	**VIRGINIA CLIPPER** ex ARL 35 Daedalus-60 ex LST 1143 **Thor Corporacion Internacional S.A.**	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca, Illinois *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp.	U.S.A
7940479 602653	**VIRGINIA DARE** **Virginia Dare Associates** Norfolk, Va United States of America	**165** 122 —		**1979** ....Theodore, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 725bhp (533kW)	U.S.A
6826195 C4FL 374002 Df Esd Gc Pfd Rdr RT	**VIRGINIA EXPRESS** ex Senta-81 ex Kydor Pioneer-75 ex Stadt Aschendorf-73 **Seadoll Marine Co. Ltd.** Limassol Cyprus	**500** 332 1 232	BV	**1968** N.V. Scheeps. v.d. Werf—Deest (331) 74,86 13,19 3,703 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM)	Mannhe 13,5
7939339 600797	**VIRGINIA GENTLEMAN** **Atlantic Shelf Fisheries Co.** Norfolk, Va United States of America	**168** 114 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co.	Peoria, Illin
5382025	**VIRGINIA GONZALEZ** ex Canarias No. 3-46 ex Canarias **Jose Escobio y Esco Escobio** Las Palmas Spain	**104** 47 —		**1931** Ast. de San Juan de la Nieva—Aviles 25,91 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras	V
7644403 WYP9 052 573909	**VIRGINIA K** **Shrimpboats Unlimited Inc.** Morgan City, La United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 380bhp (280kW) Fuel (d.o.)	U.S
7942740 605059	**VIRGINIA KEYDET** **Atlantic Shelf Fisheries Co.** Norfolk, Va United States of America	**166** 112 —		**1979** ....Theodore, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 725bhp (533kW)	U.S

7743053	**VIRGINIA LANG**	**102**			**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
		69			*20,33* 6,23		365bhp (268kW)	
591588	**Calvin W. Lang**	—			2,85		Caterpillar Tractor Co.	U.S.A.
	Brunswick, Ga United States				1 dk			
	of America							
7352763	**VIRGINIA LILY**	**44 699**			**1974** Kurushima Dock Co. Ltd.—Imabari	**M Tanker**	Oil 2SA 9Cy. 860 × 1600	
9VHE		31 250			(761)	Mchy.aft	20 700bhp (15 226kW)	MAN
367756	**Virginia Lily Tanker Corp.**	83 258		NK	245,98(BB) 38,31 13,259		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Singapore Singapore				235,01 38,28 17,71	L.(oil) 105 472	Fuel 3 233,0t-75,5pd	15,75kn
Gc Pfd					F 19,2 1 dk			
Rdr RT								
5132561	**VIRGINIA M.**	**7 058**	✠**100A1**	SS 7/80	**1958**-5 J. Readhead & Sons Ltd.—South	**M Bulk Carrier**	Oil 2SA 4Cy. 670 × 2320	
SYXM	ex Gloxinia-77	4 020			Shields (595)		4 400bhp (3 236kW)	Doxford
6526	**Panous Shipping Co. Inc.**	10 516	✠**LMC**		146,21 18,37 7,792	6 Ho 10,2 19,5 17,5 17,5 16,0	N.E. Marine Eng. Co. Ltd.	Wallsend
Df Esd	Container & Cargo Services			EL ct	137,17 18,29 10,24	8,3 ER	AuxB 120lbf/in² (8,3bar)	
Gc Rdr	International Inc.			FN 3913	RQD 97,6 F 11,9 1 dk	G.13 779 B.12 993	Gen 2 × 60kW 1 × 40kW 220V d.c.	
RTm/v	Piraeus Greece				RW rf 76	6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4	Fuel 914,5t (hvf)	13kn
					NS 9BH WB3797t incl. DTm1086t	9,9 × 10,9) (4,8 × 9,1) ER		
					Topside tanks in holds 480t	12W Der 12(5)		
7945003	**VIRGINIA MAINE**	**162**			**1979** ....Theodore, Al	**M Fishing**	Oil	
		110			*24,88* 7,32		725bhp (533kW)	
608577	**Virginia Maine Associates**	—			3,84			U.S.A.
	Norfolk, Va United States				1 dk			
	of America							
7832048	**VIRGINIA MISTRESS**	**167**			**1978** Quality Marine Inc.—Theodore, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165	
WSX7		114			*24,88* 7,32	Shellfish	725bhp (533kW)	
827	**Atlantic Shelf Fisheries Co.**	—			3,66		Caterpillar Tractor Co.	Peoria, Illinois
596232	Norfolk, Va United States				1 dk			
	of America							
7937355	**VIRGINIA OPTION**	**164**			**1978** Quality Marine Inc.—Bayou la Batre,	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165	
WSX7		111			Al	Shellfish	725bhp (533kW)	
833	**Atlantic Shelf Fisheries Co.**	—			*24,88* 7,32		Caterpillar Tractor Co.	Peoria, Illinois
597484	Norfolk, Va United States				3,84			
	of America				1 dk			
7828970	**VIRGINIA PRIDE**	**145**			**1978** Steiner Shipyard Inc.—Bayou la	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165	
WSX7		99			Batre, Al	Stern Trawler		
829	**Virginia Pride Associates**	—			*23,54* 7,01		Caterpillar Tractor Co.	Peoria, Illinois
594025	Norfolk, Va United States				3,46			
	of America				1 dk			
7638753	**VIRGINIA RHEA**	**4 229**			**1977** Geibi Zosen Kogyo—Kure (276)	**M General Cargo**	Oil 4SA 6Cy. 540 × 860	
H8LE	ex Kasuga-79	2 783			107,85 17,05 6,751		4 500bhp (3 310kW)	
1005	**Virginia Panama S.A.**	7 210		NK	100,62 17,01 8,51		Hanshin Nainenki Kogyo	Kobe
8-80	Panama Panama				P 20,2 F 6,8 1 dk	G.9 709 B.9 216	Gen 2 × 360kW a.c.	
Df Esd						2 Ha (29,2 28,6 × 8,3) ER		12kn
Gc Rdr						Der 1(20) 3(15)		
RT								
7739026	**VIRGINIA SEAS**	**133**			**1978** Quality Marine Inc.—Theodore, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152	
WYC5		90			*20,82* 6,71		520bhp (382kW)	
099	**Virginia Seas Associates**	—			3,51		Caterpillar Tractor Co.	Peoria, Illinois
589806	Norfolk, Va United States				1 dk			
	of America							
7352751	**VIRGINIA STAR**	**44 689**			**1973** Kurushima Dock Co. Ltd.—Imabari	**M Tanker**	Oil 2SA 9Cy. 860 × 1600	
9VGT		31 226			(760)	Mchy.aft	20 700bhp (15 226kW)	MAN
367673	**Virginia Star Tanker Corp.**	83 365		NK	245,98(BB) 38,31 13,259		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Singapore Singapore				235,01 38,28 17,71	L.(oil) 105 472	Fuel 3 202,5t-75,5pd	15,75kn
Gc Pfd					F 19,2 1 dk			
Rdr RT								
7938335	**VIRGINIA SURF**	**168**			**1978** Quality Marine Inc.—Theodore, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165	
		114			*24,88* 7,32	Shellfish	725bhp (533kW)	
599050	**Virginia Surf Associates**	—			3,84		Caterpillar Tractor Co.	Peoria, Illinois
	Norfolk, Va United States				1 dk			
	of America							
7939212	**VIRGINIA WAVE**	**168**			**1978** Quality Marine Inc.—Theodore, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165	
		114			*24,88* 7,32	Shellfish	725bhp (533kW)	
600617	**Virginia Wave Associates**	—			3,84		Caterpillar Tractor Co.	Peoria, Illinois
	Norfolk, Va United States				1 dk			
	of America							
7365722	**VIRGO**	**112 834**	✠**100A1**		**1974**-12 Nederlandsche Dok &	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8LQ		95 250	oil tanker		Scheepsbouw Mij. V.O.F.—Amsterdam		31 550shp (23 207kW)	GEC
5062	**Gannet Shipping Corp.**	229 242	✠**LMC**	**UMS**	(857)	pt higher tensile steel	Verolme Machinefabriek	Ijsselmonde
Df Esd	Zim Israel Navigation Co. Ltd.		**IGS**		329,68(BB) 48,75 19,927	Mchy.aft	2 WTB 74kgf/cm² (72,6bar) Spt 513°C	
Gc Pfd	Monrovia Liberia			EL B• 4 3/16"U3	314,10 48,67 25,61	16 Ta	70kgf/cm² (68,7bar) hs3832,2	
Rdr RT				FN 23331	F 26,9 1 dk		sg 17kgf/cm² (16,7bar)	
					rf nil		Gen 2 × 1200kW 450V 60Hz a.c.	
					8BH WB11176T			15,5kn
5149863	**VIRGO**	**13 908**			**1943** (Fwd & aft sections) Alabama D.D. &	**T-E Tanker**	S Turb 7 240shp (5 325kW) driving 1 gen of	
KVCB	ex Hess Petrol-76	10 127			SB. Co.—Mobile, Al (266)	Mchy.aft	4 320kW 2 300/2 370V a.c. connected	
244735	ex Evans Creek-55	23 738		AB	**1961** (Cargo section) Bethlehem Steel Co.	30 Ta	to elec. motor 6 000shp (4 413kW) (Sy)	
Df Esd	**Colby Shipping Co. Inc.**				Inc. SB. Div.—Sparrows Point, Md	L.(oil) 33 797 HeCls. B	General Electric Co.	Lynn, Ma
Gc Pfd	New York, NY United States				184,41 22,94 9,916		Gen 2 × 400kW 440V 60Hz a.c.	
Rdr RTm	of America				178,16 22,86 12,73		Fuel 1 483,5t (o.f.)-51,0pd	14,5kn
					P 33,0 F 29,0 1 dk			
					RW rf nil len, widened & deepened 61			

7353078 8KPV 113224 Esd Gc Rdr RT	**VIRGO** **Higashi Nippon Ferry K.K.** Tomakomai, Japan Hokkaido Pref.	6 709 3 137 1 930		**1974** Naikai Zosen—Setoda (380) 136,58(BB) 22,43 127,03 22,41 7,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow, side & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 19 200bhp (14 123kW) Nippon Kokan Yokoham 2 Controllable pitch propellers 21k
7412472 H3EX 5024 -75A Df Esd Gc Pfd Rdr RT	**VIRGO** ex Sun Antares-79 **Ever Success Shipping S.A.** Panama Panama	6 017 4 182 10 195	NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubish Kobe Hatsudoki K.K. Kob Fuel 1 079,0t (hvf)-23,0pd 13,25k
6514546 SPTR Df Esd Gc Rdr	**VIRGO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk 2 303 941 1 410	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/19) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Z.U.T. "Zgoda" Sw Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5k
7639654 DIAV 12471 Df Gc Rdr RTm/h/v	**VIRGO** **Partenreederei m.s. 'Virgo'** Walter Ahrens Hamburg Federal Republic of Germany	999 683 2 389	GL	**1978** Nitchitsu Industry K.K.—Matsuura (017) 86,52 13,03 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** 1 Ha (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Ki 13k
7228572 PLOY	**VIRGO** ex Firgo-74 **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	301 227 —	KI	**1972** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 48,93 7,01 47,35 6,99 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 135 × 160 350bhp (257kW) Kloeckner Humboldt Deutz Koel 10k
5180295 SMYR Df Esd Gc Pfd Rdr RT	**VIRGO** ex Kalmar-70 **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Goteborg Sweden	300 — —		**1955** A/B Finnboda Varf—Stockholm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Oil 2SA 4Cy. 345 × 580 575bhp (423kW) Nydqvist & Holm A/B Trollhatta Fuel (d.o.) 10,5k
7437692 WYX2 400 548685	**VIRGO** ex Scorpio-78 **Virgo Enterprises Inc.** Seattle, Wa United States of America	196 133 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,72 1 dk	**M Fishing** Side-fishing Crab	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
5382130 DUJG 211594	**VIRIA** **Madrigal Shipping Co. Inc.** Manila Philippines	583 204 785	✠Classed LR until 7/9/73	**1948**-10 Kalmar Varv A/B—Kalmar (359) 52,41 8,72 3,868 47,43 8,69 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhatta Fuel (d.o.)
5382166 RTv	**VIRILE** ex Boambilly **Port of Melbourne Authority** *Melbourne, Victoria* Australia	132 33 —		**1947** Walkers Ltd.—Maryborough 30,41 6,53 2,134 28,63 6,49 3,23 rf 457	**M Tug** Mchy.aft Cr 1(1) 1(0,5)	Oil 4SA 8Cy. 305 × 381 National Supply Co. Springfield, 0 Gen 2 × 7,5kW 110V d.c. Fuel 29,0t (d.o.)
6814257 LNYH C17048 Df Esd Gc Rdr RT	**VIRNA** Launched as Bergum **P/R Virna** Thor Husjord Narvik Norway	247 197 —	NV	**1968** Karmsund Verft & M/V A/S —Haugesund (8) 51,34 8,54 3,372 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.(oil) 616 HeCls. C	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made79 fitted79 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 72kW 1 × 50kW 1 × 8kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 10
5190082 YTIV Df Esd Rdr RT	**VIRPAZAR** ex Captain Ottavio-74 ex Klaus Schoke-71 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk 5 317 2 189 — 5 725 3 040 10 220	BV JR (GL)	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (417) 146,92 18,29 —/7,684 135,01 18,24 11,10 F 10,7 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 681 B.15 921 5 Ha (14,0 14,0 14,0 × 8,0) ER (14,0 14,0 × 8,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 700 × 1200 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 85kW 230V d.c. Fuel 720,5t-12,0pd 12
6912059 UTOG M-25378 Df Esd Gc Rdr RT	**VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	1 153 521 1 718	RS	**1967** Angyalfold Shipyard—Budapest 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar B Fuel 96,5t (d.o.) 10,75
7118533 BLEL 3818 Df Esd Gc Pfd Rdr RT	**VIRTUOUS** **Teh Hu S.S. Co. Ltd.** Keelung China*	17 530 12 625 28 765	AB	**1971** Taiwan SB. Corp.—Keelung (31) 181,31 25,07 10,281 168,23 25,02 13,80 P 31,4 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 300kW 450V 60Hz a.c. 16
6823014 HO-4783 RT	**VIRU HARBOUR** **Yankee Construction (Panama) Ltd. S.A.** Panama Panama	196 134 —		**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 470bhp (346kW) Cummins Engine Co. Ltd. Sho Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 8,25

7031266 EOQC M-28844 Df Esd Rdr RT	**VIRURAND** **U.S.S.R.** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil total driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6707260 EFMD 8712 Df Esd RTh	**VIRXEN DA SALETA** **Construccion Elvita S.A.** M. & J. Fernandez Fernandez Vigo Spain	**197** 87 129	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (326) 32,36 3,252 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.) 10,5kn
6518279 YTYV Df Pfd Rdr RTm/h	**VIS** ex Sydfyn-76 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**894** 425 200	JR (BV)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (608) 57,00 14,94 3,361 51,01 14,91 4,12 2 dks & S dk	**TM RoRo Cargo/Ferry** OSD Vehicles 500P	2 Oil 4SA each 9Cy. 300 × 450 2 440bhp (1 795kW) MAN Bremer Vulkan Vegesack Gen 4 × 118,5kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 49,0t (d.o.)-10,0pd 12kn
7117187 HSOM BK0940 Df Esd Gc Rdr RT	**VISAHAKIT I** **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**2 894** 2 018 5 399	AB	**1971** Jurong Shipbuilders Pte. Ltd. —Singapore (70) 90,23 18,32 5,068 88,09 18,29 6,10 P 12,2 F 7,7 1 dk rf nil	**TM Tanker** 2 tanks on deck 8 Ta ER	2 Oil 2SA each 4Cy. 290 × — 1 980bhp (1 456kW) Werkspoor N.V. Werkspoor Amsterdam Gen 2 × 500kW 1 × 160kW Fuel 125,0t
5179947 HSKN 150077 Rdr RT	**VISAHAKIT II** ex Esso Tone Maru-74 ex Fuji Maru No. 7-70 ex Kakuwa Maru-63 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**993** 548 1 607	NK	**1961** Sasebo Senpaku Kogyo—Sasebo (138) 67,82 10,27 4,674 62,03 10,22 5,14 P 16,2 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 959	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 145,5t-3,5pd 10,75kn
6907420 HSPL BK1979 Df Rdr RT	**VISAHAKIT III** ex Shoei Maru-78 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**1 599** 987 3 175	NK	**1969** Imabari Zosen—Imabari (208) 84,99 12,53 5,435 79,20 12,50 6,46 P 16,5 F 7,4 1 dk RW len 72	**M Tanker** 5 Ta ER L.(oil) 4 118	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 129,0t-8,0pd 11,5kn
7036773 HSBT BK2864 Rdr RT	**VISAHAKIT IV** ex Koshin Maru-81 **Investment Promotion Enterprises Ltd.** Bangkok Thailand	**999** 662 2 183	NK	**1970** Asakawa Zosen—Imabari (170) 72,55 11,23 5,252 67,01 11,21 5,62 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 686	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 220V a.c. 12kn
5382233 VWLP 315197 Esd	**VISAKHA** **Government of The Republic of India** Madras India	**3 101** 1 594 —	✠Classed LR until 1/63	**1957**-12 Verschure & Co's Schps. —Amsterdam (Co356) 106,20 15,68 5,696 95,71 15,22 7,17 1 dk RW rf nil	**TS Hopper/Dredger** Cutter Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 18,0 Hopper 3000T Mchy.aft Hopper 2 280 1 sandpump 895kW (1200bhp)	C 6Cy. (2) 440 & (4) 700 × 500 Brouwer Verschure & Co. Schps. Amsterdam 11kn
7021417 ATFA 1870 Df Esd Rdr RTm/h/v	**VISALAKSHI** ex Kraka-80 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **400** 260 1 072	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (311) 64,62 11,03 3,588 56,98 10,99 6,20 P 12,8 2 dks	**M General Cargo** 1 Ho 39,9 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 888bhp (653kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,0pd 11kn
6909806 JLKV 105498 Df Esd Gc Rdr RT	**VISAYAN** **Hirokawa Sekiyu Kogyo K.K.** Matsuyama, Japan Ehime Pref.	**2 091** 1 199 3 362	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (711) 93,02 12,63 5,411 86,01 12,60 6,38 P 18,9 F 7,1 1 dk len 72	**M Tanker** Oil Chemical Mchy.aft L.4 006	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 267,0t-8,5pd 12kn
5165661 Df	**VISAYAN QUEEN** ex Ito Maru No. 15-64 ex Chosei Maru-62 **Northern Lines Inc.** Philippines	**339** 209 —		**1955** Miho Zosensho K.K.—Shimizu (198) *42,59* 7,50 42,09 7,45 3,89 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Niigata Fuel 180,0t
5382257 DZCZ 210781 Df Esd Gc Rdr	**VISAYAS** **Compania Maritima** Manila Philippines	**4 348** 2 369 5 974	AB	**1963** Bremer Vulkan—Vegesack (905) 117,10 16,36 7,624 106,69 16,31 9,50 F 9,2 2 dks rf 51	**M General Cargo** CSD 5 Ho 15,1 14,4 11,8 19,8 15,7 B.7 136 5 Ha (6,6 9,9 7,2 7,2 5,9 × 4,8) Der 1(30) 2(8) 8(5)	Oil 2SA 6Cy. 700 × 1200 6 360bhp (4 678kW) Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7826788 SIJM Df Esd Gc Pfd Rdr RT	**VISBY** **Rederiaktiebolaget Gotland** Visby Sweden	**14 932** 8 379 2 800	NV	**1980** Oresundsvarvet AB—Landskrona (278) 142,32(BB) 24,52 5,514 132,01 24,01 16,57 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1142bth 858dk P Bow door/ramp Stern door/ramp	4 Oil 2SA each 8Cy. 450 × 900 geared to 2 sc. shafts 29 200bhp (21 478kW) B&W A/B Gotaverken Goteborg Gen 2 × 1700kW 1 × 1660kW 1 × 414kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 16,0t (d.o.) 873,5t (hvf)

7329259 LMIZ 18179 Df Esd Gc Pfd Rdr RT	**VISCAYA** **Sameiet Viscaya** Halfdan Ditlev-Simonsen & Co. Oslo Norway	**55 218** 40 970 103 332	NV	**1973** Oresundsvarvet A/B—Landskrona (240) 256,52(BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.123 241 B.107 709 L.(oil) 109 255 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9) Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Gen 3 × 720kW 1 × 25kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd	Gotebo 16
7432147 PHIB Df Esd Rdr RT	**VISCOUNT** **Rederij 'Viscount'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**955** 614 1 500	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (236) 65,84 10,93 4,292 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 994 2 Ha (stl) (13,4 18,9 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons	Appingeda 13
7513422 WYU8 262 549995 RT	**VISCOUNT** **Brownsville Fisheries Inc.** Houma, La United States of America	**116** 86 —		**1973** ....Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW)	U.S.
7512090 YQDH 309 Df Esd Gc Rdr RT	**VISEU** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (114) 185,20(BB) 22,86 10,229 172,85 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 16
7124398 Df Esd Gc Rdr RT	**VISHNEVETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdebu 10,75
7036618 URAY M-30540 Df Esd Gc Rdr RT	**VISHNEVOGORSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdebu 10,75
7517272	**VISHNYOVOYE** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	Magdebu 9,5
5352537 HP3380 6128-PEXT1 Df Esd RTm	**VISHTRADER** ex Santa Maria V-79 ex Tapanahony-75 **Southern Shipping Co. Inc.** Panama Panama	**565** 286 762	(AB) ✠Classed LR until 10/56	**1950**-9 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (118) 59,47 9,61 3,728 55,10 9,56 3,76 F 7,1 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 2 Ho 14,8 18,9 ER B.1 372 2 Ha (each 9,5 × 4,8) ER 4W Der 2(5-10) 2(6)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Gen 1 × 50kW 1 × 27kW 1 × 20kW 220V d.c. Fuel 69,0t (d.o.)	Amsterda 9
7370002 ATKG 1554 Df Esd Gc Pfd Rdr RT	**VISHVA ABHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 4/79 Ice Class 3 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1974** Kherson Shipyard—Kherson (1344) 155,76 20,65 9,481 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft In.150	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.	B& Bryans 16,5
7324807 ATGU 1456 Df Esd Gc Pfd Rdr RT	**VISHVA ADITYA** **The Shipping Corporation of India Ltd.** Bombay India	**8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (431) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 62,5 F 38,1 2 dks & S dk rf nil	**M General Cargo** OSD/CSD Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 562 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,0) (7,7 × 7,2) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 381,0t (d.o.) 1 879,5t (hvf)	Winterthu 21,75
7348920 ATGQ 1452 Df Esd Gc Pfd Rdr RT	**VISHVA AJAY** **The Shipping Corporation of India Ltd.** Bombay India	**6 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (436) 166,38(BB) —/9,526 136,00 22,99 13,29 3 dks	**M General Cargo** OSD/CSD Ref Mchy.aft 6 Ho G.19 195 B.17 720 Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) DMR Dieselmotorenwerk Rostock	Sulz Rosto
7348918 ATGP 1451 Df Esd Gc Pfd Rdr RT	**VISHVA AMBAR** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (435) 166,38(BB) —/9,526 136,00 22,99 13,29	**M General Cargo** Mchy.aft 6 Ho G.18 565 B.17 720 6 Ha (stl) (7,7 × 7,4) (7,7 × 7,4) (6,4 × 3,9) (12,5 12,5 25,2 × 8,0) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) DMR Dieselmotorenwerk Rostock	Sulz Rosto 21

7330521 ATGM 1448 Df Esd Gc Pfd Rdr RT	**VISHVA AMITABH** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 014** 3 908 9 699 **11 179** 5 922 14 578	BV	**1973** VEB Warnowwerft—Warnemuende (432) 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 63,1 F 37,8 3 dks rf nil	**M General Cargo** Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 565 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,4) (7,7 × 7,4) 23W Der 1(120) 2(25) 1(16) 16(5-10) 2(3-5) 1(2)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 687,0t (d.o.) 1 895,0t (hvf) 21,75kn
7348906 ATGO 1450 Df Esd Gc Pfd Rdr RT	**VISHVA ANURAG** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 015** 3 911 — **11 179** 5 925 14 580	BV	**1975** VEB Warnowwerft—Warnemuende (434) 158,38(BB) —/9,576 136,00 22,99 13,29	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 × 3,9) (7,7 × 7,4) ER Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer DMR Dieselmotorenwerk Rostock Rostock 21,75kn
7348891 ATGN 1449 Df Esd Gc Pfd Rdr RT	**VISHVA APURVA** **The Shipping Corporation of India Ltd.** Bombay India	**11 179** 5 925 14 662	BV	**1974** VEB Warnowwerft—Warnemuende (433) 166,58(BB) 23,07 9,551 156,01 23,02 13,29 2 dks	**M General Cargo** Ref 6 Ho G.19 195 B.17 720 9 Ha (stl) (7,7 × 7,4) (12,5 12,5 12,5 25,2 25,2 × 8,0) (6,4 6,4 7,7 × 7,4) Der 1(120) 2(25) 1(16) 16(10) 2(5)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer DMR Dieselmotorenwerk Rostock Rostock 21,75kn
7369998 ATKJ 1557 Df Esd Gc Pfd Rdr RT	**VISHVA ASHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 8/78 Ice Class 3 **LMC** **Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1973** Kherson Shipyard—Kherson (1343) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds — 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,4 18,3 28,8 17,6 ER G.18 030 B.17 130 In.150	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
7306300 ATGS 1453 Df Esd Gc Rdr RTm/h/v	**VISHVA BANDHAN** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 019** 3 760 10 894 **9 983** 5 654 13 764	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4558 IRS	**1974**-2 Hindustan Shipyard Ltd. —Visagapatnam (111182) 154,11(BB) 20,07 8,040/9,227 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 7BH WB3116T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.19 071 B.17 548 In.881 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer H. Cegielski Poznan Gen 3 × 560kW 450V 50Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 16,5kn
6814922 VWZQ 1174 Df Esd Gc Rdr RTm	**VISHVA BHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 387** 3 175 9 449 **9 332** 5 103 13 142	✠**100A1** CS 12/78 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"U2 FN 4427 IRS	**1968**-12 Hindustan Shipyard Ltd. —Visagapatnam (VC.163) 154,13(BB) 19,51 7,773/9,221 141,13 19,45 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 304 B.16 839 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel (hvf) 14kn
6922078 ATEM 1363 Df Esd Gc Pfd Rdr RTv	**VISHVA BINDU** **The Shipping Corporation of India Ltd.** Bombay India	**5 355** 2 719 8 243 **8 121** 4 427 11 684	**100A1** CS 5/79 Ice Class 3 at a draught not exceeding 8,331m DTm—vegetable oil **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 FN 4140 IRS	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/08) 145,37 18,85 7,513/9,106 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold & mchy. space rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 18W Cr 1(59) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 452,0t (hvf) 17,5kn
6923175 ATEL 1362 Df Esd Gc Rdr RT	**VISHVA CHETANA** ex Vishva Chetna-69 Launched as Zygmunt August **The Shipping Corporation of India Ltd.** Bombay India	**5 352** 2 724 8 354 **8 119** 4 448 11 674	**100A1** CS 4/79 Ice Class 3 at a draught not exceeding 8,331m DTm vegetable oil **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 FN 4140 IRS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/07) 145,37 18,88 7,360/9,094 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 ER 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 7,0) (11,2 11,8 × 9,3) (3,7 × 7,0) ER (4,4 × 7,0) (11,8 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 71lbf/in^2 (4,9bar) AuxB (ex.g) & rcv 71lbf/in^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V Fuel 1 244,5t (hvf) 17,5kn
6930295 VWXL 1171 Df Esd Gc Rdr RTm/h	**VISHVA DHARMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 805 **9 335** 5 098 12 852	✠**100A1** CS 8/79 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"U2 FN 4424 IRS	**1970**-3 Hindustan Shipyard Ltd. —Visagapatnam (VC.166) 153,90 19,51 7,773/9,208 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa 593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.450 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
5382312 VWLS 315199 Df Esd Gc Rdr RTh/v	**VISHVA JYOTI** ex Jala Vishva Jyoti-61 Launched as Vishva Jyoti **The Shipping Corporation of India Ltd.** Bombay India	**6 203** 3 144 9 754 **9 173** 5 108 12 997	✠**100A1** SS 3/81 ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4439 IRS	**1959**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (501) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB1563t incl. Tunnel tanks 685t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 644 B.17 152 In.169 5 Ha (stl) (11,2 15,0 12,0 12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 150,0t (hvf) 17kn

6602185 VWXY 1179 Df Esd Gc Rdr RT	**VISHVA KALYAN** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 116 9 449 **8 956** 4 867 12 307	**✠100A1** SS 12/79 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4417 IRS	**1966**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/02) 152,61 19,49 7,735/9,068 141,61 19,40 11,79 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1967t incl. DTma575t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski AuxB 100lbf/in^2 (6,9bar) Gen 3 × 320kW 1 × 24kW 400V 50Hz a.c.	Sulz Pozn
7122742 ATGT 1455 Df Esd Gc Rdr RTh/v	**VISHVA KARUNA** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 789 11 014 **10 000** 5 688 13 967	**✠100A1** SS 12/77 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{3}{16}$"U2 FN 4557 IRS	**1973**-2 Hindustan Shipyard Ltd. —Visagapatnam (VC.171) 154,06(BB) 20,07 9,199 143,16 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 25,1 20,8 22,4 17,4 G.18 757 B.17 368 In.931 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(6) Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 595,0t (hvf)	Sulz Pozn 17,5
7617864 ATSP	**VISHVA KAUMUDI** **The Shipping Corporation of India Ltd.** India	**10 093** 6 719 13 700	BV	**1980** VEB Warnowwerft—Warnemuende (419) 156,85 9,021 146,77 21,81 11,92	**M General Cargo** 5 Ho G.18 298 B.17 303 5 Ha (stl) (10,2 × 9,9) (15,7 × 7,7) (20,5 20,5 × 7,7) (5,1 × 3,3)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock	MA Rosto 18
6524292 VWXC 1166 Df Esd Gc Rdr RT	**VISHVA KAUSHAL** **The Shipping Corporation of India Ltd.** Bombay India DELETE CLASS	**9 655** 6 398 14 945	**✠100A1** SS 12/80 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4402 IRS	**1966**-5 Brodogradiliste "3 Maj"—Rijeka (504) 146,01 20,07 8,662 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5054t incl. Comb. btm & STs in holds 2580t	**M Bulk Carrier** 5 Ho 18,5 27,1 15,1 15,1 25,6 ER G.18 208 5 Ha (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 5 500bhp (4 046kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf)	Sulz Rije 13,5
5382324 VWLR 315198 Df Esd Gc Rdr RTm/v	**VISHVA KIRTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 268** 3 196 9 756 **9 167** 5 111 12 997	**✠100A1** SS 8/79 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4439 IRS	**1960**-9 Luebecker Flender-Werke AG. —Luebeck-Siems (517) 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk, 6BH to 2nd dk WB2105t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 728 B.17 254 In.285 5 Ha (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 166,5t (hvf)	Augsbu 16,5
7328982 ATGR 1453 Df Esd Gc Rdr RTh/v	**VISHVA MADHURI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 050** 3 760 10 871 **10 000** 5 654 13 761	**✠100A1** SS 6/79 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{3}{16}$"U2 FN 4558 IRS	**1974**-8 Hindustan Shipyard Ltd. —Visagapatnam (111183) 153,98(BB) 20,07 8,033/9,233 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd in Nos. 2, 3 & 4 holds rf 102 7BH WB1726T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,3 G.19 071 B.17 548 In.880 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 560kW 450V 50Hz a.c. Fuel 303,0t (d.o.) 1 620,5t (hvf)	Sulz Pozn 16,5
6520961 VWXW 1178 Df Esd Gc Rdr RT	**VISHVA MAHIMA** **The Shipping Corporation of India Ltd.** Bombay India	**6 097** 3 117 9 449 **8 956** 4 901 12 316	**✠100A1** SS 12/75 strengthened for heavy cargoes DTma—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4398 IRS	**1966**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/01) 152,61 19,49 7,741/9,068 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1972t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.292 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) & rcv 100lbf/in^2 (6,9bar) Gen 3 × 320kW 400V 50Hz a.c.	Sulz Pozna
7225960 ATGV 1457 Df Esd Gc Pfd Rdr RT	**VISHVA MAMTA** **The Shipping Corporation of India Ltd.** Bombay India	**9 991** 5 660 13 986	**✠100A1** SS 10/78 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{3}{16}$"U2 FN 4558 IRS	**1973**-10 Hindustan Shipyard Ltd. —Visagapatnam (111172) 154,16(BB) 20,07 9,233 143,21 20,01 11,82 P 46,4 F 13,2 2 dks rf 102 6BH WB2690t incl. DTsm964t	**M General Cargo** Ref 5 Ho 18,6 25,0 20,8 23,1 ER 17,3 In.881 5 Ha (stl) (8,7 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) ER (9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 560kW 450V 50Hz a.c.	Sulz Pozna
5382336 VWQQ 1009 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA MANGAL** **The Shipping Corporation of India Ltd.** Bombay India	**9 165** 5 094 13 046	**✠100A1** SS 6/78 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4048 IRS	**1963**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.152) 153,96 19,51 9,233 141,54 19,45 9,15 P 9,8 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH WB2119t incl. Tunnel tanks 1241t	**M General Cargo** CSD Ref 5 Ho 16,9 21,5 18,7 ER 21,7 23,8 G.18 799 B.17 292 In.150 5 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 165,5t (hvf)	Augsbu 17k
5418379 VWQM 1012 Df Esd Gc Pfd Rdr RTm/v	**VISHVA MAYA** **The Shipping Corporation of India Ltd.** Bombay India	**6 263** 3 204 9 728 **9 150** 5 082 13 016	**✠100A1** CS 5/72 tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4438 IRS	**1963**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.151) 154,01 19,51 8,402/9,246 141,46 19,45 11,92 P 9,8 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 In.150 5 Ha (stl) (11,2 14,9 11,9 11,9 11,9 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 212kW 400V 50Hz a.c. Fuel (hvf)	Augsbu
7706873 ATSO Df Esd Gc Pfd Rdr RT	**VISHVA MOHINI** **The Shipping Corporation of India Ltd.** Bombay India	**6 767** 3 669 — **10 092** 6 112 15 000	BV	**1978** VEB Warnowwerft—Warnemuende (411) 156,85 146,77 21,81 11,92 2 dks	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock	MA Rosto

7617852 ATSQ Df Esd Gc Pfd Rdr RT	**VISHVA NANDINI** **The Shipping Corporation of India Ltd.** Bombay India	**10 256** 6 112 15 241	BV	**1978** VEB Warnowwerft—Warnemuende (417) 156,85 9,021 146,77 21,81 11,92 1 dk	**M General Cargo** Ref 5 Ho ER G.18 298 B.17 303 5 Ha (stl) ER Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock 18kn
7038616 ATCX 1301 Df Esd Gc Rdr RTm/h/v	**VISHVA NAYAK** **The Shipping Corporation of India Ltd.** Bombay India	**6 466** 3 231 9 195 **9 302** 5 149 12 880	**✠100A1** M 11/76-12mos DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4423 IRS	**1971**-10 Hindustan Shipyard Ltd.—Visagapatnam (VC.169) 154,11(BB) 19,51 8,002/9,202 141,13 19,45 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 400 B.17 093 In.530 5 Ha (stl) (11,1 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 16,5kn
5382350 VWPM 1008 Df Esd Gc Rdr RT	**VISHVA NIDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 209** 3 272 9 667	**✠100A1** SS 11/76 tunnel side tanks—vegetable oil **✠LMC** EL et 2¼"SQ FN 4510 IRS	**1961**-9 Hindustan Shipyard Ltd.—Visagapatnam (VC.146) 155,23 19,41 7,849 143,36 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,5 18,7 22,4 G.18 444 B.17 363 In.300 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 312kW 400V 50Hz a.c. Fuel (hvf) 17kn
7803384 ATVA 1846 Df Esd Gc Pfd Rdr RT	**VISHVA PALLAV** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 943** 4 018 13 412 **12 810** 7 131 16 169	**✠100A1** **✠LMC** EL Et 577,5/56,0U3 FN 5251 IRS	**1980**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (909) 152,03 22,94 —/9,535 145,01 22,90 13,31 P 29,6 F 11,6 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Clark Hawthorn Ltd. United Kingdom AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 380V 50Hz a.c. 15,5kn
7803372 ATVD 1849 Df Esd Gc Pfd Rdr RT	**VISHVA PANKAJ** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 — **12 810** 7 131 16 169	**✠100A1** **✠LMC** EL Et 577,5/56,0U3 FN 5251 IRS	**1980**-4 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (908) 152,03 22,94 —/9,521 145,01 22,90 13,31 P 29,6 F 11,6 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 380V 50Hz a.c. 15,75kn
7803413 ATUZ 1845 Df Esd Gc Pfd Rdr RT	**VISHVA PARAG** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 13 389 **12 810** 7 131 16 146	**✠100A1** **✠LMC** EL Et 577,5/56,0U3(a) FN 5252 IRS	**1980**-10 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (15) 152,00 23,12 —/9,535 145,09 22,90 13,31 P 29,6 F 11,9 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 380V 50Hz a.c. 15,75kn
7803401 ATVG 1848 Df Esd Gc Pfd Rdr RT	**VISHVA PARIJAT** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 13 389 **12 810** 7 131 16 146	**✠100A1** **✠LMC** EL Et 577,5/56,0U3 FN 5254 IRS	**1980**-6 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (14) 152,03 22,97 —/9,535 145,01 22,92 13,31 P 29,6 F 11,6 2 dks rf nil DK aft 7BH WB4388.5T incl. STs in holds 2955.1T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 380V 50Hz a.c. 15,75kn
7803396 ATUY 1844 Df Esd Gc Pfd Rdr RT	**VISHVA PARIMAL** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 13 412 **12 810** 7 131 16 169	**✠100A1** **✠LMC** EL Et 577,5/56,0U3(a) FN 5252	**1980**-12 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (910) 152,03 22,97 9,535 145,09 22,90 13,31 P 29,6 F 11,9 2 dks rf nil DK aft 7BH to U dk WB4389T incl. STs in holds 2955T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 TEU 396 C. 396/20' 8 Ha (stl) (8,3 × 8,0) (13,2 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 380V 50Hz a.c. 15,5kn
7803425 ATVB 1847 Df Esd Gc Pfd Rdr RT	**VISHVA PRAFULLA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **8 940** 4 018 13 389 **12 810** 7 131 16 146	**✠100A1** **✠LMC** EL Et 577,5/56,0U3(a) FN 5252	**1981**-2 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (16) 152,03 22,97 —/9,535 145,09 22,90 13,31 P 29,6 F 11,9 2 dks rf nil DK aft 7BH to U dk WB4389T incl. STs in holds 2955T	**M General Cargo** 5 Ho 14,0 19,2 27,2 27,2 17,6 ER G.24 029 B.22 607 TEU 396 C.Ho 268/20'(40') C.Dk 128/20'(40') incl. 18 ref C. 8 Ha (stl) (8,3 × 8,0) (13,1 × 10,3) (19,9p&s 19,9p&s 12,4p&s × 7,9) ER Cr 4(16) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 716kW 400V 50Hz a.c. 15,75kn

5100946 VWVX 1149 Df Esd Gc Rdr RT	**VISHVA PRATAP** ex Elettra Fassio-64 **The Shipping Corporation of India Ltd.** Bombay India	**7 055** 3 692 10 667	AB IRS ✠Classed LR until 1/65	**1957**-4 Ansaldo S.p.A.—Genova (1513) 149,94 19,49 8,192 136,00 19,41 9,17 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 990 B.15 797 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 2 151,0t (hvf)	Tori 14,5
7300851 ATKM Df Esd Gc Pfd Rdr RT	**VISHVA PRAYAS** Launched as Saint Jacques **The Shipping Corporation of India Ltd.** Bombay India	**6 023** 2 983 9 149 **9 136** 4 984 12 800	BV	**1973** VEB Warnowwerft—Warnemuende (403) 149,08(BB) 7,417/9,018 140,01 21,80 11,92 P & B 50,9 F 35,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,0 G.17 025 B.16 115 In.800 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) 17W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Dieselmotorenwerk Rostock Gen 4 × 372kW 390V 50Hz a.c. Fuel 275,5t (d.o.) 1 382,0t (hvf)	MA R 18
6621686 VWXD 1167 Df Esd Gc Rdr RT	**VISHVA PREM** ex Vishva Tilak-73 **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 448	**✠100A1** SS 8/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4402 IRS	**1966**-12 Brodogradiliste "3 Maj"—Rijeka (507) 146,01 20,07 8,935 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5050t incl. Comb. btm & STs in holds 2110t	**M Bulk Carrier** 5 Ho 12,5 26,6 14,6 14,6 20,5 ER G.18 202 B.17 027 5 Ha (stl) (8,2 17,5 8,7 8,7 16,0 × 9,0) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 5 500bhp (4 046kW) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 256kW 400V 50Hz a.c. Fuel 891,0t (hvf)	Sulz Rije 13,5
6608440 VWYQ 1181 Df Esd Gc Rdr RT	**VISHVA RAKSHA** **The Shipping Corporation of India Ltd.** Bombay India	**6 094** 3 115 9 449 **8 956** 4 864 12 288	**✠100A1** SS 7/76 strengthened for heavy cargoes DTma—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"U2 FN 4398 IRS	**1966**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/04) 152,61 19,49 7,722/8,776 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1975t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski AuxB 100lbf/in^2 (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in^2 (6,9bar) Gen 3 × 320kW 400V 50Hz a.c.	Sulz Pozn
6908943 ATDY 1345 Df Esd Gc Rdr RT	**VISHVA SANDESH** Launched as Zygmunt Stary **The Shipping Corporation of India Ltd.** Bombay India	**5 391** 2 751 — **8 119** 4 449 11 565	**100A1** CS 1/79 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt 2$\frac{1}{4}$"U2 FN 4140 IRS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/06) 145,37 18,88 7,360/9,100 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 365 6 Ha (stl) (9,5 × 6,9) (10,9 11,9 × 9,3) (3,7 4,3 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski AuxB (o.f.) 71lbf/in^2 (4,9bar) AuxB (ex.g) & rcv 71lbf/in^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 244,5t (hvf)	Sulz Pozn 17,5
6714861 VWWS 1162 Df Esd Gc RT	**VISHVA SEVA** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 6 567 **9 360** 5 266 13 448	**✠100A1** SS 11/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"U2 FN 4539 IRS	**1968**-2 Hindustan Shipyard Ltd. —Visagapatnam (VC.161) 152,91 20,07 7,741/8,710 142,73 19,98 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk, 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 G.18 790 B.17 410 In.172 5 Ha (stl) (8,8 × 5,7) (16,0 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 8 000bhp (5 884kW) H. Cegielski AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 219,5t (hvf)	Sulz Pozn 16
6913649 VWXN 1172 Df Esd Gc Rdr RTm/h	**VISHVA SHAKTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 222 — **9 337** 5 098 12 901	**✠100A1** CS 9/79 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"U2 FN 4429 IRS	**1969**-11 Hindustan Shipyard Ltd. —Visagapatnam 153,85 19,51 7,773/9,227 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 092 B.16 639 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)	Sulz Pozn 17,5
6826987 VWXP 1173 Df Esd Gc Rdr RTm/h	**VISHVA SHOBHA** **The Shipping Corporation of India Ltd.** Bombay India	**9 337** 5 099 12 931	**✠100A1** CS 4/79 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"U2 FN 4429 IRS	**1969**-4 Hindustan Shipyard Ltd. —Visagapatnam (VC.164) 153,96 19,51 9,221 141,13 19,46 11,92 P 10,1 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH to U dk 4 to 2nd dk WB1507t incl. DTa593t	**M General Cargo** CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 010 B.17 134 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 8 000bhp (5 884kW) H. Cegielski AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 386,0t (hvf)	Sulz Pozn 16
6802163 VWXR 1175 Df Esd Gc Rdr RTm	**VISHVA SIDDHI** **The Shipping Corporation of India Ltd.** Bombay India	**6 385** 3 174 9 772 **9 330** 5 103 12 972	**✠100A1** CS 6/78 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"U2 FN 4427 IRS	**1968**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.162) 153,98 19,51 7,798/9,227 141,13 19,45 11,92 P 10,7 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.17 370 B.15 980 In.209 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 8 000bhp (5 884kW) H. Cegielski AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 178,5t (hvf)	Sulz Pozn 16
5382398 VWRV 1058 Df Esd Gc Rdr RTm/h	**VISHVA SUDHA** ex Westfalia-62 **The Shipping Corporation of India Ltd.** Bombay India	**8 134** 4 594 12 770 **10 350** 7 619 16 050	**✠100A1** CS 3/77 Str. nav. ice **✠LMC** EL ft 2$\frac{3}{8}$"SQ FN 4821	**1959**-3 Blohm & Voss A.G.—Hamburg (803) 160,53 20,10 8,043/9,322 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5768t incl. DTm1070t TwD1090t	**M General Cargo** OSD/CSD 6 Ho 11,8 13,5 13,5 11,1 13,5 11,1 ER 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Blohm & Voss A.G. WTAuxB 114lbf/in^2 (7,9bar) Gen 3 × 290kW 380V 50Hz a.c. Fuel (hvf)	MA Hambu
5347568 ATCQ 1294 Df Esd Gc Rdr	**VISHVA SUMAN** ex Syrte-68 **The Shipping Corporation of India Ltd.** Bombay India	**3 174** 1 643 4 860	(GL)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (822) 95,87 14,08 7,360 87,00 14,01 8,74 P 27,2 F 17,1 3 dks RW	**M General Cargo** G.6 293 B.5 676 2 Ha ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Fuel 276,5t	Ko

7331032 ATKI 1556 Df Esd Gc Pfd Rdr RT	**VISHVA TARANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 6/78 **LMC** **✠Lloyd's RMC** EL Bt $2\frac{7}{16}$"SQ FN 4637 IRS	**1973** Kherson Shipyard—Kherson 155,76 20,65 9,521 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 300kW 400V 50Hz a.c.
6621674 VWXT 1164 Df Esd Gc Rdr RTm/h	**VISHVA TEJ** **The Shipping Corporation of India Ltd.** Bombay India	**9 367** 5 270 13 403	**✠100A1** SS 12/76 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4542 IRS	**1967**-9 Hindustan Shipyard Ltd. —Visagapatnam (VC.159) 153,07 20,10 8,935 142,78 19,99 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD G.18 934 B.17 517 In.179 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 300kW 450V 50Hz a.c. Fuel 1 256,0t (d.o.) 16,5kn
6705248 VWWT 1163 Df Esd Gc Rdr RT	**VISHVA TIRTH** **The Shipping Corporation of India Ltd.** Bombay India	**6 549** 3 538 10 529 **9 360** 5 265 13 391	**✠100A1** SS 5/77 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4540 IRS	**1967**-11 Hindustan Shipyard Ltd. —Visagapatnam (VC.160) 153,07 20,07 7,725/8,719 142,78 19,98 11,82 F 12,8 1 dk & S dk RW rf 102 CollBH to S dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD In.165 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 450V 50Hz a.c.
7325863 ATKH 1555 Df Esd Gc Pfd Rdr RT	**VISHVA UMANG** **The Shipping Corporation of India Ltd.** Bombay India	**9 965** 4 968 13 635	**100A1** CS 7/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL B $2\frac{7}{16}$"SQ FN 4637 IRS	**1973** Kherson Shipyard—Kherson 155,76 20,65 9,068 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 17,3 18,3 28,8 17,6 ER In.150	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) rcv 0,49N/mm^2 (kkgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
6604779 VWYJ 1180 Df Esd Gc RT	**VISHVA VIBHUTI** **The Shipping Corporation of India Ltd.** Bombay India	**6 098** 3 115 9 449 **8 959** 4 866 12 282	**✠100A1** SS 4/80 strengthened for heavy cargoes DTma—veg oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4400 IRS	**1966**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B42/03) 152,61 19,49 7,722/8,865 141,61 19,41 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1974t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in^2 (6,9bar) Gen 3 × 320kW 400V 50Hz a.c.
6614786 VWXB 1165 Df Esd Gc Rdr RT	**VISHVA VIJAY** **The Shipping Corporation of India Ltd.** Bombay India	**9 655** 6 398 14 945	**✠100A1** SS 8/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4402 IRS	**1966**-9 Brodogradiliste "3 Maj"—Rijeka (506) 146,01 20,07 8,446 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5050t incl. Comb. btm & side tanks in holds 2110t	**M Bulk Carrier** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
6908955 ATDJ 1323 Df Esd Gc Pfd Rdr RT	**VISHVA VIKAS** Launched as Wladyslaw Jagiello **The Shipping Corporation of India Ltd.** Bombay India	**5 528** 2 941 — **8 422** 4 756 11 647	**100A1** CS 9/78 DTm—vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2 FN 4116 IRS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/05) 145,37 18,85 7,360/9,094 134,98 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 —DTp&s 11,9 ER 23,2 G.15 088 B.13 645 In.1 365 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) ER (11,9 × 8,9) 13W Der 1(60) 8(5) 1(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 71lbf/in^2 (4,9bar) AuxB (ex.g) & rcv 71lbf/in^2 (4,9bar) Gen 2 × 320kW 2 × 20kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7010731 VWXK 1170 Df Esd Gc Rdr RTm/h	**VISHVA VIKRAM** **The Shipping Corporation of India Ltd.** Bombay India	**6 467** 3 231 9 805 **9 262** 5 122 12 880	**✠100A1** SS 9/80 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2 FN 4424 IRS	**1970**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.167) 153,90 19,51 7,773/9,221 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn
5304401 ATCR 1295 Df Esd Gc Rdr	**VISHVA VINAY** ex Sabratha-68 **The Shipping Corporation of India Ltd.** Bombay India	**1 519** 736 2 390 **2 353** 1 374 3 475	GL	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (845) 88,80 12,91 5,081/6,268 79,99 12,90 7,50 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.67 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 162,5t 13,25kn
5114698 ATDP 1329 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA VIVEK** ex Figaro-68 **The Shipping Corporation of India Ltd.** Bombay India	**10 843** 6 050 15 251	**✠100A1** SS 2/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4810 IRS	**1959**-8 A.G. "Weser"—Bremen (1327) 159,06 19,97 9,265 147,83 19,89 12,65 F 14,1 2 dks rf 76 7BH NS WB2927t	**M General Cargo** 5 Ho 19,5 22,1 22,7 ER 24,9 22,4 G.21 971 B.20 230 5 Ha (stl) (10,2 13,1 13,1 × 7,4) ER (11,6 11,6 × 7,4) 12W Der 1(20) 6(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 85lbf/in^2 (5,9bar) Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 172,5t (hvf) 14,5kn
7208821 ATCY 1302 Df Esd Gc Rdr RTm/h/v	**VISHVA YASH** **The Shipping Corporation of India Ltd.** Bombay India	**7 030** 3 767 11 085 **9 993** 5 661 13 986	**✠100A1** SS 6/78 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4558 IRS	**1973**-5 Hindustan Shipyard Ltd. —Visagapatnam (VC.170) 154,16(BB) 20,07 —/9,240 143,21 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.18 500 B.17 300 In.926 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 869,5t (hvf) 16,5kn

7329106 EFDM 1309 Df Esd Rdr RT	**VISI SEGUNDO** **Camilo Soto Vilaboa** Huelva Spain	**271** 124 —	BV	**1974** Ast. Neptuno—Valencia (50) *34,94* 7,32 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.197	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel Fuel 133,0t (d.o.) 12k
7422453	**VISION** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.63) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 500bhp (368kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6720949 TFEQ 1043 Df Esd Rdr RTm	**VISIR** ex Hafdis-72 **Hornafirdingur H/f** Hornafjordur Iceland	**149** 61 —		**1967** Stalvik h.f.—Gardahreppi (6) 31,25 6,79 3,048 27,97 6,71 3,36 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (0,9 × 0,9) (2,4 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 180 × 260 555bhp (408kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 36kW 220V Fuel (d.o.) 11,75k
6418821 EEEP 1738 Df Esd Pfd Rdr RT	**VISITACION DE SOTO** **Antonio Cabrera Diaz** San Sebastian Spain	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (78) *32,10* 6,79 3,556 6,11 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseill Fuel 69,0t (d.o.) 12,5k
5085782 WA5312 244451	**VISITOR** ex Daizellite-66 ex Netty-62 ex Mogul-53 ex George Peterkin-50 ex Geo. E. Roper-50 **Interstate Towing Co.** Philadelphia, Pa United States of America	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La (284) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 6Cy. 215 × 255 General Motors Corp. Detroit, M Fuel 71,0t
6616605 OGRU 1220 Df Esd Gc Pfd Rdr RTh/v	**VISKO REEFER** ex Keppo-75 **O/Y Visko A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **498** 312 920 **1 211** 811 1 697	✠**100A1** CS 9/81 ✠**LMC** ✠**Lloyd's RMC** EL M 0,0/32,0U2 FN 1274	**1966**-8 Schlichting-Werft—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178 5BH WB215t	**M General Cargo** Ref. 3 Ho 19,2 15,0 16,2 ER In.1 983 3 Ha (stl) (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Maschinenbau Kiel G.m.b.H. Kie Gen 3 × 115kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 15k
5382427 LMPL	**VISNES** ex Olga-48 **Hallstein M. Tysse** Bergen Norway	**133** 77 179		**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,03 6,56 27,79 6,53 3,13 1 dk R BK 203 len 39	**M General Cargo** 1 Ho ER G.255 1 Ha (9,4 × 3,8) ER 1W Der 1(2)	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 75 General Motors Corp., Detroit Diesel Allison Div. Detroi Fuel 4,0t (d.o.) 8k
6611629 IBTV 730 Df Gc Rdr RT	**VISPY** ex Garnes-78 **Trasporti Minerali Trieste S.p.A. (T.M.T.)** Trieste Italy	**2 498** 1 316 3 561	NV RI	**1966** Fr. Luerssen Werft—Bremen-Vegesack (368) 95,81 13,95 5,500 87,08 13,90 6,51 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 134 B.4 971 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) Normo Gruppen A/S Berge Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 204,0t (d.o.)-7,5pd 12k
6614023 UTPK M-28109 Df Esd Gc Pfd Rdr RT	**VISSARION BELINSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 200	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (259) 159,90 21,34 7,979/9,741 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,4) (12,8 19,0 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pul Fuel 207,5t (d.o.) 2 131,5t (hvf) 18k
6519211 LEFJ Rdr	**VISTA** **More og Romsdal Fylkesbatar** Molde Norway	**189** 86 —	(NV)	**1965** Storviks M/V A/S—Kristiansund N. (24) 30,15 9,53 2,617 27,77 9,50 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 400bhp (294kW) A/B Volvo-Penta Gotebo Gen 2 × 28kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7214715 LFVI 18040 Df Esd Gc Pfd Rdr RTm/h/v	**VISTAFJORD** **K/S Norwegian American Cruises A/S** Oslo Norway	**24 292** 12 771 5 954	NV	**1973** Swan Hunter Shipbuilders Ltd. —Wallsend (39) 191,09 25,05 8,230 167,67 25,00 16,77 4 dks rf 152	**TM Passenger Ship** 670bth P Ice strengthened	2 Oil 2SA each 9Cy. 680 × 1250 24 000bhp (17 653kW) Sulz G. Clark & N.E.M. Ltd. Wallsen Gen 6 × 690kW 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20k
7624312 PIGQ Df Esd Gc Pfd Rdr RT	**VISTEN** **Ahlmarco B.V.** Amsterdam Netherlands	**3 243** 1 902 5 623	NV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (358) 83,88 16,08 7,621 75,16 16,01 8,72 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.6 656 1 Ha (stl) (52,6 × 12,8) ER Cr 2(15)	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Ki Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13k
7330088 ATJU 1542 Df Esd Gc Rdr RT	**VISVESVARAYA** **The Shipping Corporation of India Ltd.** Bombay India	**11 094** 5 989 15 444	**100A1** SS 1/79 oil tanker **LMC** EL It 2⅝" FN 4880 IRS	**1973**-12 Baltic SB. & Eng. Works —Leningrad (616) 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** Pt higher tensile steel 2 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&V Bryansk Eng. Works Bryan 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Spt 15kgf/cm² (14,8bar) rcv 0,59N/mm² (6kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.

5053480 LZFZ 118 Df Esd Gc Rdr RTm	**VIT** ex Hemussite-70 ex Britta-66 **Navigation Maritime Bulgare** Bourgas Bulgaria	**12 757** 7 394 19 285	(BR) (NV)	**1953** Harland & Wolff Ltd.—Govan, Glasgow (1463 G) 174,25 22,28 9,367 164,90 12,02 P 35,7 B 11,9 F 19,2 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 26 079 HeCls. BC Der 1(6) 2(5) 1(4) 2(1)	Oil 2SA 6Cy. 750 × 2000 7 600bhp (5 590kW) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 100kW 2 × 75kW 110V d.c. Fuel 1 617,5t (hvf)-33,0pd 14kn
5249467 SV3328 3615 Df Esd RTm/v	**VITA** ex Nicole-70 ex Chania-65 ex Nero-64 **G. A. Loukedes & O. Pantazopoulos** Piraeus Greece	**387** 155 563	(BV)	**1937** N.V. Schps. Gebr. Pot—Bolnes (866) 57,46 9,10 3,229 ... ... P 3,7 B & F 47,6 1 dk & S dk R conv General Cargo —	**M Livestock Carrier** OSD Mchy.aft	Oil 2SA 8Cy. 275 × 480 570bhp (419kW) Gebr. Stork & Co. Hengelo Gen 1 × 60kW 1 × 25kW 110V d.c. Fuel 72,0t (d.o.) 10,5kn
5135032 SFEI 3449	**VITA BJORN** ex Orca-67 ex Graninge-67 ex Alno-56 ex Alne-49 ex Kolbjorn **Astroms R/A** Kalix Sweden	**130** 5 —		**1899** Bergsunds M/V A/B—Stockholm (274) 25,63 5,74 2,896 5,72 R	**M Tug**	Oil 4SA 6Cy. 290 × 420 NE 55 Maschinenbau Kiel A.G. Kiel Fuel 20,5t (d.o.)-2,5pd 11,5kn
7309417 WB3719 245237	**VITA MARIA** ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** ....Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 260bhp (191kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
5388512 HO7224 2834-72 Df Esd Rdr RTm/h	**VITA NOVA** ex Westland Producer-72 **G. de Vries** Panama Panama	**499** 326 549	BV	**1962** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (341) 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo** 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 450bhp (331kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.) 11kn
6606492 SVND 6695 Df Esd Gc Rdr RTm/v	**VITA WAVE** ex Parthenon-81 ex Penquer-78 **Vita Wave S.A.** Piraeus Greece	**11 443** 6 272 17 990	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (232) 154,46 20,65 9,145 139,22 20,60 12,70 P 28,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 17,3 17,5 17,5 17,5 14,4 ER G.21 347 6 Ha (stl) (10,9 11,4 11,4 11,4 11,4 9,9 × 9,9) ER 6W Der 1(3)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 362,5t (hvf) 16kn
5071872 SYCH 5750 Df Esd Gc Rdr RTm/v	**VITABULK** ex Meltemi II-80 ex Christine-74 **Vitabulk S.A.** Piraeus Greece	**9 269** 5 457 15 322	BV (AB)	**1963** Ch. & At. de Provence—Port de Bouc (317) 165,41 18,75 8,278 156,32 18,65 11,10 1 dk rf nil len 71	**M Bulk Carrier** 7 Ho ER G.19 537 7 Ha (stl) (14,0 14,0 14,0 14,0 14,0 14,0 10,9 × 9,4) ER Der 1(11) 1(3)	Oil 2SA 4Cy. 670 × 2100 7 300bhp (5 370kW) Doxford Ch. & At. de Provence Marseille Gen 4 × 150kW 220V d.c. Fuel 119,0t (d.o.) 1 072,0t (hvf) 15,5kn
7386415 H9BY 1054 6-80 Df Esd Gc Pfd Rdr RT	**VITALITY** ex Levante-80 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 999** 13 728 34 995	**✠100A1** SS 3/80 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7295	**1976**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (182) 196,02(BB) 24,29 11,156 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB15656T incl. comb. btm. & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside & tanks in all holds 3877T & no. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15kn
5382532 UYON M-22530 Df Esd Gc Rdr RT	**VITALIY BONIVUR** **U.S.S.R.** Vladivostok U.S.S.R.	**3 180** 1 192 2 495	(RS)	**1961** ..............U.S.S.R. 99,24 14,00 5,550 90,00 13,95 7,19 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,7 × 3,2) ER Der 6(6,5)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7408603 UBZX M-29585 Df Esd Gc Rdr RT	**VITALIY KRUCHINA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,500 124,97 17,73 10,42 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7529641 Df Esd Gc Rdr RT	**VITALIY PRIMAKOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 085	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5335242 LFBY 16438 Df Esd Gc Rdr RT	**VITAN** ex Vitan Senior-72 ex Southern Archer-66 **P/R Vitan** Bjorn Grotle Floro Norway	**497** 213 —	NV *Classed BC until 9/65	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1204) 48,80 8,41 5,208 44,02 8,39 5,64 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (3,0 × 2,9) (2,4 2,4 2,4 × 1,7) (2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 166kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,75kn

5382544 UYUB M-22556 Df Esd Gc Rdr RT	**VITAUTAS MONTVILA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 420	 RS	**1961** ..............U.S.S.R. 84,69 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 277 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6600395 UYUD M-27375 Df Esd Gc Rdr RT	**VITAUTUS PUTNA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	 RS	**1965** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7623382 YQAM 247 Df Esd RT	**VITEAZUL** **NAVROM** Constantza Romania	**829** — —	 RNR	**1968** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,28 4,350 5,80 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor Penza Diesel Works Kharkov Gen 2 × 57kW 220V d.c. Fuel 284,5t (d.o.) 14kn
5382568 UNFY M-10079 Df Esd Gc	**VITEBSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 238 1 557	 RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1032) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7437848 3DOS 332631	**VITI** **Beachcomber Cruises Ltd.** Suva Fiji	**114** 28 —		**1941** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,95* 4,88 ... ... 2 dks	**TM Ferry** —P	2 Oil each 8Cy. 254bhp (187kW) E made39 fitted41 L. Gardner & Sons Ltd. Manchester 10kn
6707789 UUXW M-27699 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 406	 RS	**1966** VEB Warnowwerft—Warnemuende (447) 150,68 19,99 8,916 140,34 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7305095 EZOL M-30193 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** Sevastopol U.S.S.R.	**1 351** 611 1 725	 (RS)	**1972** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,49 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
5382611 UWFR M-919 Df Esd	**VITIM** **U.S.S.R.** Korsakov U.S.S.R.	**947** 439 970	RS ✠	**1951**-3 Lidingoverken J. A. Aberg & Co. —Lidingo (11) 61,52 9,61 4,293 9,58 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 4 Ha (each 4,5 × 3,8) ER 4W Der 4(3)	Oil 2SA 8Cy. 300 × 500 NE 71 Russkiy-Diesel Works Leningrad 11kn
7341934 J4HT 389 Df Esd Gc Pfd Rdr RT	**VITINA** ex Anna M.-79 **Interocean Navigation Corp.** Syros Greece	**15 111** 10 589 26 702	**✠100A1** SS 3/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1975**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (898) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** Mchy.aft Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. 15kn
6615259 OLGB 15 Df Esd Gc Pfd Rdr RT	**VITKOVICE** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**24 326** 15 320 40 835	**✠100A1** SS 4/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL rt 2$\frac{15}{16}$"SQ FN 8613	**1966**-10 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2020) 209,91 27,51 11,564 200,34 27,44 15,55 P 14,1 F 21,1 1 dk rf 127 DK fwd NS 10BH WB15047t incl. Comb. btm & STs in holds 7665t Topside tanks in holds 6635t	**M Bulk Carrier** 7 Ho 19,0 24,6 18,2 22,8 18,2 24,6 17,3 ER G.43 357 7 Ha (stl) (9,6 15,0 11,8 15,5 11,8 14,6 11,8 × 12,1) ER 2W Der 2(3)	Oil 2SA 8Cy. 900 × 1550 17 355bhp (12 766kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 1 × 500kW 2 × 450kW 400V 50Hz a.c.
8016586 614860 Esd Pfd Rdr RT	**VITO C II** **Vito Ciaramitaro** Gloucester, Ma United States of America	**186** 121 —		**1980** G. & W. Industries Inc.—Cleveland, Oh 29,27 7,56 3,89 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7733151 WYF8 736 585811 Esd Rdr RT	**VITO C.** **Vito C. Corp.** Gloucester, Ma United States of America	**192** 131 —		**1977** Newport Shipyard Inc.—Newport, RI *26,10* 7,70 3,74 F - 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. U.SA Gen 2 × 50kW

7615995 LZGM Df Esd Gc Rdr RT	**VITOCHA** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 354	BR	**1977** G. Dimitrov Shipyard—Varna (120) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
6420264 PP2746	**VITORIA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**150** — —	✠**100A1** SS 5/81 tug **LMC** EL (c) FN 339	**1965**-9 Industrias Reunidas Caneco S.A. —Rio de Janeiro (155) 32,16 8,54 3,696 28,00 8,01 4,09 rf 838 5BH WB6t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. Cleveland, Oh
7728297 CXHN Rdr RT	**VITORIA** **Belt S.A.** Colinia Uruguay	**56** — —	✠LR class withdrawn-Owner's request 13/2/81	**1978**-5 Hovermarine Transport Ltd. —Southampton (HM2-442) 18,29 6,02 1,686 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls	2 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 760bhp (559kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 3kW 1 × 1,75kW 24V d.c.
5371076 PUAK Df Esd Gc Rdr	**VITORIA DA CONQUISTA** ex Turiacu-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 8 260	✠**100A1** SS 3/77 DTm & DTf—veg. oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3209	**1960**-12 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (202) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 384kW) B&W Valmet Oy Jyvaskyla AuxB 100lbf/in² (6,9bar) Fuel 584,0t 14,5kn
5071547 9HCT 0013	**VITORIN** ex St. Angelo-81 ex Chris B.-67 **Midmed Towage Co. Ltd.** Valletta Malta	**140** — —	✠**100A1** SS 5/80 tug ✠**LMC** EL (b) FN 299	**1961**-8 Atlantic SB. Co. Ltd.—Newport, Mon. (82) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5382673 PIGU Df Esd Gc Pfd Rdr RT	**VITREA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**21 873** 11 028 34 128	✠**100A1** SS 5/80 oil tanker ✠**LMC** EL pt 3"SQ FN 7841	**1962**-3 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (763) 202,75 25,99 10,561 195,49 25,91 14,20 P 39,1 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** Mchy.aft L.(oil) 40 510	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) N.V. Wilton-Fijenoord Schiedam 2 WTB 700lbf/in² (48,3bar) Spt 482,3°C 615lbf/in² (42,4bar) hs1328,1 sg 135lbf/in² (9,4bar) Fuel 3 746,0t (o.f.) 15kn
7635347 OXZN D2580 Df Esd Gc Pfd Rdr RT	**VITTA THERESA** **Rederiet M.T. Vitta Theresa I/S** Tankskibsrederiet Herning A/S Struer Denmark	**1 237** 671 2 174	✠**100A1** chemical tanker Type B SG up to 1.3 in association with a list of defined cargoes Ice Class 3 ✠**LMC** EL N 412,5/34,0U2 FN 1238	**1977**-12 Sonderborg Skibsvaerft A/S —Sonderborg (81) 75,01 (BB) 12,48 4,776 69,02 12,31 5,62 P 16,2 F 7,7 1 dk rf 254 13BH WB314T	**M Tanker** Chemical 12 Ta p&s ER L.2 487	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,0t (d.o.) 12,5kn
6403008 IVOR 598 Gc Rdr RTm	**VITTORE CARPACCIO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 462	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (72) 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 3 000bhp (2 207kW) S.A. Fiat S.G.M. Torino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25kn
5076884 ISEU 3444	**VITTORIA** ex Cocur-72 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**588** 216 —	✠Classed LR until 22/12/72	**1949**-11 Fleming & Ferguson Ltd.—Paisley (747) 53,47 11,61 2,731 50,30 11,59 3,97 1 dk RW	**Dredger** Bucket Mchy.aft	
5382702 Df RT	**VITTORIA** **Juan Perlo** Peru	**119** 63 —		**1936** Al Larson—Los Angeles, Ca *23,02* 6,86	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5061293 IBOV 3592 Df Esd Gc Pfd Rdr	**VITTORIA GARDELLA** ex Cape Franklin-74 **Gino Gardella** Genova Italy	**10 349** 3 091 16 126	RI ✠Classed LR until 15/10/76	**1959**-5 Lithgows Ltd.—Port Glasgow (1127) 159,87 21,34 8,554 151,80 21,26 11,13 P 29,6 B 8,3 F 18,6 1 dk RW rf 102	**M Ore Carrier** 4P 4 Ho 22,8 23,7 23,7 23,1 ER G.2 178 B.1 944 Ore 11 754 4 Ha (stl) (each 19,8 × 10,6) ER 1W Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 210kW 220V d.c. Fuel 1 552,5t (hvf) 12,5kn
5382726 ICQV 642 Rdr RT	**VITTORINO ZANIBON** **Navigazione Arenella S.p.A.** Palermo Italy	**1 597** 828 2 163	RI	**1943** C.R.D. Adriatico—Trieste 78,75 12,45 5,030 73,00 12,37 5,62 1 dk	**M Tanker** 15 Ta ER L.(oil) 2 610	Oil 2SA 6Cy. 450 × 740 1 730bhp (1 273kW) Fiat Fab. Mec. S. Andrea Trieste Fuel 145,5t-7,0pd 12,25kn
5000574 IVPZ 731 Esd Pfd RTm	**VITTORIO PALADINI** ex Aardenburgh-66 ex Scheldt-55 **Compagnia di Navigazione Mediterranea** Roma Italy	**498** 258 772	(RI) *Classed BC until 5/66	**1938**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (654) 54,26 8,87 3,620 50,30 8,84 3,97 P & B 29,3 F 7,1 1 dk R rf nil	**M General Cargo** 1 Ho 31,0 1 TwD 16,0 ER G.1 264 B.1 166 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 575bhp (423kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 50kW 1 × 32,5kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn

7945211 IVRU 466	**VITTORIO VENETO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Servicio Escavazione Porti)** Livorno Italy	**144** 16 —	RI	**1919** Stabilimento Tecnico—Trieste 35,01 6,20 3,450 32,01 6,15 3,71 1 dk	**S Tug**	T 3Cy. 330 520 & 870 × 520 Stabilimento Tecnico Triest
7616901	**VITU** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**140** — 250		**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (SI111/1) 24,39 7,62 1,86	**TM Livestock Carrier**	2 Oil ....
7927922 RT	**VITU** **Government of Fiji** Suva Fiji	**130** — —		**1981** Fiji Government Shipyard—Suva (64) 23,02 3,071 22,03 7,08	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A
5382752 USZO M-10158 Df Esd Gc Rdr RT	**VITUS BERING** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 732** 1 465 2 600	RS ✠Classed LR until 1/64	**1963**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (794) 102,72 16,03 5,671 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 537 5 Ha (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7926605 618374 Df Esd Gc Pfd Rdr RT	**VITUS BERING** **Seafarer Inc.** United States of America	**189** 129 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (49) 35,97 12,43 9,31 5,67 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7111626 UIXC M-31016 Df Esd Gc Pfd Rdr RT	**VITYA CHALENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (324) 105,70 15,65 5,290/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt 13,75kn
6921725 UUJQ M-30306 Df Esd Gc Pfd Rdr RT	**VITYA KHOMENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (311) 105,70 15,65 5,271/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7645469 UIFV M-25685 Df Esd Gc Rdr RT	**VITYA NOVITSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin (31016) 88,75 12,83 4,150/5,201 80,24 12,81 6,68 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,3 16,5 16,6 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 45,0t (d.o.) 135,0t (hvf)-7,0pd 12kn
7111638 UKAF M-31023 Df Esd Gc Pfd Rdr RT	**VITYA SITNITSA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (325) 105,70 15,65 5,261/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt 13,75kn
7826295	**VITYAZ** **U.S.S.R.** U.S.S.R.	**4 950** — 1 788	RS (Class cont.)	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B86/01) 110,93 5,701 16,62 9,53 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 400 × 480 6 400bhp (4 708kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic
5382609 UPJA M-582 Df Esd Gc Rdr RT	**VITYAZ** ex Equator-49 ex Empire Forth-46 ex Mars-45 **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**3 248** 1 392 1 695	(RS)	**1939** Deutsche Schiff u. Masch. —Wesermuende 109,58 14,43 5,843 6,02 2 dks conv General Cargo 57	**M Research** Ice strengthened 2 Ho ER 1 Ho G.2 854 3 Ha (3,8 × 2,4) (4,8 × 3,4) ER (5,0 × 4,1) 6W Der 2(5) 4(3)	Oil 2SA 7Cy. 620 × 1150 3 000bhp (2 207kW) Friedr. Krupp Germaniawerft A.G. Kie 12,5kn
7383190 LAGS 18564 Df Esd Gc Pfd Rdr RT	**VIVA** ex Columbia-79 **I/S Viva** C. H. Sorensen & Sonner Arendal Norway	**59 963** 43 945 110 342	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (423) 265,62(BB) 38,46 15,793 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer A/S Horten Verft Horten Gen 3 × 524kW 1 × 25kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)-78,5pd 15k

7207889 WB4908 254677	**VIVA YO** ex Reefer II-79 ex Great Sitkin ex BSP 787 **Packers Pacifica Co.** Seattle, Wa United States of America	**117** 78 —		**1943** ....Seattle, Wa *29,69* 9,15 3,00	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7615141 9VMU 380640 Df Esd Gc Pfd Rdr RT	**VIVA 1** **Como Shipping Inc.** Singapore Singapore	**16 008** 10 545 26 357	AB	**1977** Namura SB. Co. Ltd.—Imari (824) 177,04 22,97 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW a.c. 15,5kn
7211828 H9LE 1080 0-81 Df Esd Gc Rdr RTm/h/v	**VIVACITY** ex Griesheim-81 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 417** 12 018 34 151	GL ✠Classed LR until 7/73	**1972**-7 Verolme Schpsw.—Alblasserdam (849) 181,72(BB) 25,71 11,221 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 12,0 × 12,0) ER Cr 4(12)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 424kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,5kn
7033135 IPIV 1122 Rdr RT	**VIVARA** **Avv. Giuseppe Lo Schiavo ed alta** Napoli Italy	**198** 45 —	RI	**1970** Cant. Nav. Giuliano—Trieste (177) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7334503 ATKA 1548 Df Esd Gc Pfd Rdr RTm/h	**VIVEKANANDA** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 708 89 371	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1048) 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 814 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,25kn
5138424 9VWS 382197 Df Esd Gc Rdr	**VIVI** ex Mira Permata-81 ex Gunung Kerintji-78 **New World Ship Owners Pte. Ltd.** Singapore Singapore	**4 213** 2 440 5 751	(GL) ✠Classed LR until 7/65	**1961**-3 Hakodate Dock Co. Ltd.—Hakodate (263) 108,82 16,08 6,516 100,18 16,01 8,01 P 26,9 F 10,4 1 dk, 2nd dk except in No. 1 hold rf 76	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 600 × 1050 3 300bhp (2 427kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama
5084099 SYJC 6133 Df Esd Gc Rdr RTm/h/v	**VIVI** ex Antonia-81 ex Annleea U-77 ex Dahomeykust-72 **Greek Luck Compania Naviera S.A.** Piraeus Greece	T.Mk **3 310** 1 807 — **4 531** 2 557 6 156	GL ✠Classed LR until 23/6/78	**1959**-11 Orenstein Koppel & Luebecker —Luebeck (552) 115,60 16,26 7,354 105,44 16,21 9,20 F 12,8 2 dks, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** Ref 8P 4 Ho 18,5 20,9 ER 10,2 18,2 G.7 490 B.6 919 In.137 4 Ha (8,9 × 4,5) (12,5 × 5,4) ER (11,2 9,8 × 5,4) 12W Der 1(50) 4(12) 8(5)	Oil 2SA 7Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. Hengelo Gen 3 × 180kW 220V d.c. Fuel 670,5t (hvf) 13,5kn
5382867 Esd Gc RTh	**VIVI** ex Aspirant-48 ex Artno **Office d'Exploitation des Transports au Congo (OTRACO)** Matadi Zaire	**499** 307 —	Classed LR until 7/52	**1942** Levingston SB. Co.—Orange, Tx 43,59 10,32 4,115 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy space	**D-E Tug** Der 1(1,5)	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 30kW 110/135V d.c. Fuel (d.o.) 11,5kn
7703235 SV4111 5785 Df RT	**VIVI L** **G. Souliotis & S. Lainas** Piraeus Greece	**974** 729 —	BV	**1977** Vassiliadis Yard—Salamis (32) 66,53 59,09 13,91 3,76 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 203 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois
5093612 SV3329 3054 Esd Pfd RT	**VIVIAN** ex Drakedene-66 ex Empire Farjeon-46 **Dimitrios & Pantelis Theodossiou & Ioannis Vatikiotis** Piraeus Greece	**379** 230 —	HR *Classed LR until 11/8/72	**1944**-11 Goole SB. & Repairing Co. Ltd. —Goole (420) 45,12 8,28 2,921 42,98 8,23 3,36 F 4,3 1 dk rf nil	**M General Cargo** Mchy.aft G.528 B.521 2W Der 2(2)	Oil 2SA 6Cy. 215 × 330 275bhp (202kW) Petters Ltd. Loughborough Fuel 27,5t (d.o.) 8kn
6907248 OWCO Df Esd Gc Rdr RTh/v	**VIVIAN THERESA** ex Libelle-74 **I/S Vivian Theresa** Knud Lysgaard Herning Denmark	**499** 271 1 112	GL	**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (144) 62,49 9,50 3,576 56,70 9,38 4,12 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 1 350 HeCls. C	Oil 4SA 6Cy. 320 × 480 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 110kW 380V Fuel 30,5t (d.o.)-2,5pd 10,5kn
7519397 5MMA 5696 Df Esd Gc Pfd Rdr RTm/h/v	**VIVIEN** **Vivien Co. Ltd.** Monrovia Liberia	**13 267** 7 819 20 544	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1771) 167,82 22,92 10,202 155,02 22,86 13,87 P 41,2 F 17,4 2 dks rf nil	**M General Cargo** 4 Ho ER G.26 519 B.23 258 4 Ha (stl) (17,0 19,8 19,8 19,8 × 8,0) ER Der 1(25) 2(20) 2(15) 1(10)	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 221,0t (hvf) 16,75kn
7330404 HP3530 6704-76 Df Esd Gc Rdr RTm/h/v	**VIVIEN TIDE** ex Lady Vivien-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	**✠100A1** SS 7/78 tug Ice Class 3 **✠LMC** EL M $1\frac{3}{8}$"U2 FN 972	**1973**-11 Allied Shipbuilders Ltd. —Vancouver, B.C. (183) 58,27 13,14 5,106 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
7231062 537096	**VIVIENNE II** **Blue Water Fisheries Inc.** Tacoma, Wa United States of America	**124** 81 —		**1971** ....Wilmington, Ca *22,13* 6,76 2,70	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)

6906804 LDKA C17215 Df Esd Gc Pfd Rdr RT	**VIVITA** ex Bergevik-78 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**54 282** 35 612 102 615	NV	**1969** Hitachi Zosen—Innoshima (4132) 263,51(BB) 39,02 14,739 249,36 38,99 18,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 122 781 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Hitachi Zosen Gen 3 × 670kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 3 891,0t (hvf)-69,0pd	B& O
7305306 EGDR 9338 Esd Gc Pfd Rdr RT	**VIXIADOR** Launched as Oitaven **Fernando Oya Perez y otros** Vigo Spain	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vigo (387) 4,050 66,20 8,50 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Fuel 165,5t (d.o.)	Koe 12
7040554 UEGF M-24786	**VIYESTURS** **U.S.S.R.** Liepaya U.S.S.R.	**507** 174 279	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,630 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 70 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 11
7723118 UYXB M-31268 Df Esd Gc Pfd Rdr RT	**VIYTNA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (474) 101,86(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rosto 14,75
5382910 VVQS 140722	**VIZAGAPATAM** **Government of The Republic of India** Madras India	**2 272** 929 —	✠Classed LR until 12/37	**1926**-11 W. Simons & Co. Ltd.—Renfrew (680) 86,26 16,11 4,725 16,06 P 4,6 1 dk R	**TS Hopper/Dredger** Cutter Suction 4W	T 12Cy. (4) 305 (4) 483 & (4) 813 × 55 Wm. Simons & Co. Ltd.	Renfre 8
7604764 Esd Rdr RT	**VIZCAINO** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4162) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 50kW 216V Fuel (d.o.)	U.S. 9
7623253 ORYA ZA10/29 Esd Rdr RTv	**VLAANDEREN I** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**1 729** 1 124 2 471		**1951** J. & K. Smit's Scheeps.—Kinderdijk 78,01 13,59 — 73,39 13,21 5,52	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Side single arm Dredging depth 18,0 Hopper 2410T Mchy.aft Hopper 1 945 1 sandpump 447kW (600bhp)	2 Oil 1 200bhp (883kW) J. & K. Smit's Scheeps. Fuel 13,0t (d.o.)	MA Kinderd 9,5
7623265 ORYD	**VLAANDEREN IV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**816** 330 —		**1947** J. & K. Smit's Scheeps.—Kinderdijk 54,01 11,51 — 51,29 11,00 4,50 1 dk	**M Dredger/Sand Carrier** Suction Dredging depth 16,0 Mchy.aft	Oil 4SA 6Cy. 220 × 330 900bhp (662kW) J. & K. Smit's Scheeps.	MA Kinderd 8,5
7623277 ORYE RT	**VLAANDEREN V** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**825** 597 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 585bhp (430kW) E added— Kloeckner Humboldt Deutz	Koe 9
7623289 ORYF RT	**VLAANDEREN VI** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**826** 598 —		**1943** N.V. Scheepswerf van Rupelmonde —Rupelmonde 65,21 10,11 — 62,13 9,77 3,92 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 220 × 280 585bhp (430kW) E added— Kloeckner Humboldt Deutz	Koe 9
7623291 ORYG	**VLAANDEREN VII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**557** 342 —		**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 380ihp (280kW) E added— .... Fuel (o.f.)	8
7623306 ORYH	**VLAANDEREN VIII** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**556** 341 —		**1936** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,00 10,16 — 44,25 10,11 3,89 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	Steam 380ihp (280kW) E added— .... Fuel (o.f.)	8
7623318 ORYJ Esd Rdr RTv	**VLAANDEREN XII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**2 220** 1 342 2 850		**1959** J. & K. Smit's Scheeps.—Kinderdijk (CO 382) 87,13 14,41 5,501 80,22 14,03 6,41	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3426T Mchy.aft Hopper 2 280 1 sandpump 671kW (900bhp)	2 Oil 2 800bhp (2 060kW) J. & K. Smit's Scheeps. 2 Controllable pitch propellers Fuel 132,0t (d.o.)	MA Kinderd 11
7623320 ORYL Esd Rdr RTv	**VLAANDEREN XIV** **Dragages Decloedt & Fils S.A.** Oostende Belgium	**1 180** 712 1 702	(BV)	**1924** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow 69,75 13,34 4,601 67,06 12,81 5,21 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Hopper 1702T Mchy.aft Hopper 896 1 sandpump 671kW (900bhp)	2 Oil 4SA each 8Cy. 220 × 280 2 500bhp (1 839kW) E added66 Kloeckner Humboldt Deutz Fuel 186,0t (d.o.)	Koe 11

7623332 ORYQ Rdr RTm	**VLAANDEREN XVII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	1 141 583 —		**1953** J. & K. Smit's Scheeps.—Kinderdijk 63,51 12,27 — 60,86 5,62 1 dk	**M Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Dredging depth 18,0 Mchy.aft Hopper 750	Oil 8Cy. 1 260bhp (927kW) MAN J. & K. Smit's Scheeps. Kinderdijk 10kn
7026479 ORYN 10/90 Esd Gc Rdr RTv	**VLAANDEREN XVIII** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**9 144** 6 164 16 385	BV	**1970** IHC Smit N.V.—Kinderdijk (754) 124,06 23,04 8,281 115,53 23,02 11,00 B 21,4 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16386T 2 Ho Hopper 11 301 2 sandpumps each 1864kW (2500bhp)	2 Oil 4SA each 14Cy. 381 × 457 reduction geared to sc. shafts 12 984bhp (9 551kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf) 13kn
7704552 ORYR Df Esd Gc Pfd Rdr RT	**VLAANDEREN XIX** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**2 305** 801 3 000	BV	**1978** IHC Smit B.V.—Kinderdijk (896) 99,93 4,501 78,52 18,51 5,97 1 dk	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 381 × 457 7 000bhp (5 149kW) Mirrlees Mirrlees Blackstone Ltd. United Kingdom 8kn
6929533 UKDW M-27392 Df Esd Gc Rdr RT	**VLADAS REKASHYUS** **U.S.S.R.** Klaypeda U.S.S.R.	T.Mk **2 407** 866 1 518	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5382960 UKRK M-25037 Df Esd Gc Rdr RT	**VLADIMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk conv Tanker — conv Oil Tanker/Liquefied Gas Carrier — HeCls. BC	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
6521305 UTBX M-28014 Df Esd Gc Rdr RT	**VLADIMIR ATLASOV** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7311006 UJMP M-17333 Df Esd Gc Pfd Rdr	**VLADIMIR FAVORSKIY** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (272) 97,29 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7645471 Df Esd Gc Rdr RT	**VLADIMIR GAVRILOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7646891 M-12562	**VLADIMIR GOLUZENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6406830 YTVN RT	**VLADIMIR GORTAN** **Porin - Zadruga za Prevoz Robe i Putnika** Split Yugoslavia	**204** 141 320		**1947** Brodogradiliste San Giusto—Piran 33,99 8,21 2,350 29,70 8,16 3,79 1 dk conv General Cargo 75	**Wood M Passenger/Ferry**	Oil 4SA 6Cy. 222 × 292 270bhp (199kW) E made68 fitted— Lister Blackstone Marine Ltd. Dursley Fuel 2,0t (d.o.) 8kn
7006493 UQJX M-30357 Df Esd Gc Pfd Rdr RT	**VLADIMIR ILYICH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (313) 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6901933 UOUN M-28132 Df Esd Gc Pfd Rdr RT	**VLADIMIR KOROLENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 515** 3 016 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (275) 159,42 21,34 8,511/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,9 × 9,4) (12,8 19,9 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn

6815809 UNXG M-28139 Df Esd Gc Pfd Rdr RT	**VLADIMIR MAYAKOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 339	**1968** Brodogradiliste "3 Maj"—Rijeka (502) RS 159,42 21,32 8,511/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Brodogradiliste "3 Maj"	Sulz Rije 18
7323750 UNFG M-30608 Df Esd Gc Rdr RT	**VLADIMIR MORDVINOV** **U.S.S.R.** Vladivostok U.S.S.R.	**10 185** 5 758 13 964	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/04) RS 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulz Pozn 15
5382996 YTXW RT	**VLADIMIR NAZOR** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**430** 189 —	**1952** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (138) JR 54,21 8,56 2,915 50,65 8,51 3,51 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 1 050bhp (772kW) Sulzer Bros. Ltd. Gen 3 × 81kW 220V a.c.	Winterth 14
7027473 UDOK M-23885	**VLADIMIR OBRUCHEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**534** — 212	**1959** Santierul Naval Galatz—Galatz 47,73 9,81 3,922 RS 41,51 9,35 5,03 conv Tug —	**TM Research** Ice strengthened. 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 71 Russkiy-Diesel Works	Leningr 11
7534177 M-32526	**VLADIMIR PUKALO** **U.S.S.R. -Sakhalin Shipping Co.** Vladivostok U.S.S.R.	**247** 121 51	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S 12,5
7741471 M-12570	**VLADIMIR RODIK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**245** 103 51	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 Fuel (d.o.)	U.S.S 12,5
6508171 UOAM M-26316 Df Esd Gc Rdr RT	**VLADIMIR RUSANOV** ex Ledokol 7-66 **U.S.S.R.** Odessa U.S.S.R.	**2 306** — 1 092	**1964** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,062 RS 62,01 17,45 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.251 B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd	U.S.S
7333731 UUAV M-17342 Df Esd Gc Pfd Rdr RT	**VLADIMIR SUKHOTSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 139** 275 644	**1973** Oy Laivateollisuus Ab—Turku/Abo (294) RS 68,23 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (2,0 × 1,7) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Controllable pitch propeller	Ko 13,5
7310636 UVXB M-30602 Df Esd Gc Rdr RT	**VLADIMIR TIMOFEYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 195** 5 758 13 955	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/02) RS 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sul Pozn 15
7305112 UZMI S-32121 Df Esd Gc Rdr RT	**VLADIMIR ZATONSKIY** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 3 134	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdebu 10,75
5383005 USZD M-12129 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 149** 9 203 10 944	**1962** Kieler Howaldtswerke A.G.—Kiel (1168) RS 181,90 23,86 8,891 168,00 23,80 16,95 P 43,6 F 61,3 2 dks, pt 3rd dk conv Whale-oil Ref Factory Ship 79	**M Factory Ship** Fish Cannery Ref Ice strengthened 30 Ta 11 Ho ER G.7 271 In.3 002 L.10 706 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(5) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenha 14
6822876 UWSD M-17245 Df Esd Pfd Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**9 416** 1 133 5 609	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (386) RS 122,23 24,57 10,500 112,40 23,50 14,05 2 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho B.860 2 Ha (2,4 × 3,0) (3,2 × 3,2) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Oy Wartsila Ab	Su Vaasa/V 18,2

5383017 UTWO M-25007 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 217** 2 524 5 840	(RS)	**1957** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,506 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 1(60) 1(40) 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE made63 fitted73 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6912231 UFDM S-28829 Df Rdr	**VLAS CHUBAR** **U.S.S.R.** Kherson U.S.S.R.	**1 865** 938 2 128	RS	**1967** ..............U.S.S.R. 96,02 13,21 3,271 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,7) ER	2 Oil 2SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 11kn
7362419 UNGP M-32652 Df Esd Gc Rdr RT	**VLAS NICHKOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B540/01) 151,75 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
5223645 H07973 1057 9-80 Df Esd RT	**VLIEHORS** ex Marianne-66 **Rederij de Jong & van der Schoot** Panama Panama	**390** 180 620	✠LR class withdrawn 8/1/82	**1955**-2 N.V. Scheepsbouw Unie —Groningen (262) 55,20 7,93 3,315 49,99 7,90 5,36 RQD 11,9 F 38,5 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 1 Ha (stl) (27,7 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.) 11kn
5101938 H08191 1061 5-80 Df Esd RTm	**VLIEREE** ex Eila-66 **Rederij de Jong & van der Schoot** Panama Panama	**394** 174 630	✠LR class withdrawn 8/1/82	**1955**-5 N.V. Scheepsbouw Unie —Groningen (263) 55,22 8,01 3,302 49,99 7,90 5,36 1 dk & S dk rf 76	**M General Cargo** OSD Ice strengthened 1 Ho 32,3 ER G.1 250 B.1 190 2 Ha (each 9,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.) 11kn
7811616 PIHK	**VLIET** **Van Oord Werkendam B.V.** Werkendam Netherlands	**448** 191 414	BV	**1979** J. C. Slob Schps.—Sliedrecht (335) 52,71 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 454	2 Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
5383093 ZADV 31 Df Esd Gc Rdr RT	**VLORA** ex Ilice-61 **Albanian State Shipping Enterprise** Durres Albania	**8 649** 5 132 —	(AB) (RI)	**1960** Cant. Nav. Riuniti—Anc (246) 147,71 19,21 8,992 136,23 19,03 11,92 2 dks	**M General Cargo** 3 Ho ER 3 Ho 3 Ha (stl) ER 3 Ha (stl) 12W Der 13	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Cant. Nav. Riuniti Ancona
5303897 319256 Df Esd Gc Pfd Rdr RTm/v	**VM/S HERCULES** ex S.L.S. Hercules-76 **Government of Canada (The St. Lawrence Seaway Authority)** Montreal Canada	**2 108** 1 282 —	✠**100A1** Lake SS 5/78 Great Lakes & River St. Lawrence service Ice Class 3 ✠**LMC** EL r 1⅝"SQ FN 1687	**1962**-11 Marine Industries Ltd.—Sorel, P.Q. (278) 60,97 22,86 4,265 60,36 22,26 5,69 1 dk rf nil 5BH	**M Crane Ship** Cr 1(250) 1(50)	2 Oil 4SA each 6Cy. 229 × 267 with flexible couplings & sr geared to sc. shaft 1 640bhp (1 206kW) Dominion Eng. Co. Ltd. Montreal, P.Q. Gen 1 × 175kW 575V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
7418529 EKOQ M-32713 Df Esd Gc Rdr RT	**VNUKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,00 5,725 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5093557 YTGV Df Esd Gc Pfd Rdr RT	**VOCE** ex Dragor Maersk-75 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**4 571** 2 062 5 639	BV JR ✠Classed LR until 27/3/75	**1961**-1 Odense Staalskibsvaerft A/S —Odense (156) 132,64 17,73 7,849 121,90 17,68 11,31 P 6,1 B & F 112,2 2 dks, 3rd dk in Nos. 1 & 2 holds rf 254 DK fwd	**M General Cargo** Ref. 2 Ho ER 2 Ho G.7 130 B.6 970 In.7 141 4 Ha (stl) (7,7 8,2 × 5,5) ER (8,2 8,2 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 100bhp (5 958kW) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 5 × 290kW 440V a.c. Fuel 1 060,5t (hvf)-32,0pd 17,5kn
5425798 Y5PV Df Esd Gc Pfd Rdr RT	**VOCKERODE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 135** 4 466 11 870	DSRK	**1962** VEB Warnowwerft—Warnemuende (506) 151,87 19,26 8,581 138,00 19,18 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3) 2(2)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
7045085 ESPD M-12333 Df Esd Rdr RT	**VODITEL** **U.S.S.R.** Nevelsk U.S.S.R.	**634** 223 315	RS	**1969** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

7045097 ESPE M-12334 Df Esd Rdr RT	**VODOLAZ** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**634** 223 315	 RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
7828762	**VODOLAZ TEREKHOV** **U.S.S.R.** U.S.S.R.	**307** 47 44	 RS	**1979** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 2(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R 12,25k
5321540 LZGN 63A Rdr	**VODOLEY-1** ex Shabla-69 **'Transimpex'** Varna Bulgaria	**218** 78 224	 BR	**1956** G. Dimitrov Shipyard—Varna (375) 35,62 6,66 2,750 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 4 Ta ER L.238	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 24kW 110V d.c. Fuel 4,0t (d.o.) 9k
5125427 LZEC 157 Rdr RT	**VODOLEY-2** ex Galata-69 **'Transimpex'** Bourgas Bulgaria	**225** 78 300	 BR	**1958** G. Dimitrov Shipyard—Varna (472) 35,62 6,66 2,690 34,55 6,51 2,90 1 dk conv General Cargo 69	**M Tanker** Water 4 Ta ER In.110 L.760	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 24kW 110V d.c. Fuel 6,0t 8k
5353244 HO-8510 7921- PEXT Df Esd Rdr RT	**VOILA** ex Karob-80 ex Afon Wen-78 ex Tasman Zee-77 **International Bazaar Ltd.** Panama Panama	**490** 23 —	**✠100A1** SS 11/76 tug **✠LMC** EL (h) 1½" FN 574	**1958**-7 Schps. L. Smit & Zoon—Kinderdijk (945) 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 1 dk rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse gear to sc. shaft ✠ NE 67 Kromhout Motorenfabrik Amsterda Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 20k
5383158 OHLW Df Esd Gc Rdr RT	**VOIMA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**3 481** 910 4 486		**1954** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (349) 83,52 19,41 6,751 83,50 2 dks	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 220 × 240 tota 17 460bhp (12 843kW) connected to elec. motors & sc. shafts NE 77 Oy Wartsila Ab Vaasa/Vas 2 propellers aft, 2 fwd Fuel 172,5t (d.o.)
5274424 SGOH 9784 Df Esd Rdr RTm/v	**VOIMA** ex Birger-78 ex Bjornen-73 ex Per-69 **Rederi A/B Kalmar Runo** Kalmar Sweden	**119** 34 —	**✠100A1** SS 5/81 tug Str. nav. ice **✠LMC** EL (a) FN 249	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 RW rf nil BK 51 3BH WB20t	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaf ✠ NE 12/60 Rusto Ruston & Hornsby Ltd. Linco Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7623746 YQAE 485 Df Esd Gc Rdr RT	**VOINICUL** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**829** — —	 RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 52,30 11,03 4,609 47,17 5,82 1 dk	**D-E Tug/Salvage Ship** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 760kW connected to 1 elec. motor & sc. shaft Penza Diesel Works Kharko Gen 2 × 100kW 2 × 57kW 220V d.c. Fuel 294,5t (d.o.) 14k
7920467 YUFG Df Esd Gc Rdr RT	**VOJVODINA** **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**9 700** 5 680 14 425	**✠100A1** strengthened for heavy cargoes Ice Class 3 up to 9 metres draught **✠LMC** **✠Lloyd's RMC** EL (Ct) 550,0/62,0U1 FN 4935	**1981**-1 VEB Warnowwerft—Warnemuende (421) 156,85(BB) 21,85 9,249 146,64 21,81 11,92 P 46,7 F 29,3 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 1 to 2nd dk WB 1429T incl. Tunnel tank 115T	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 25,1 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' (40') C.Dk 128/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 355bhp (8 352kW) MA DMR Dieselmotorenwerk Rostock Rosto WTAuxB (o.f.) 8,5kgf/cm² (8,4bar) hs41,1 AuxB (ex.g) & htr 11,5kgf/cm² (11,3bar) rcv 0,83N/mm² (8,5kg/cm²) Gen 4 × 400kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 18,25k
6524307 LGZY Rdr	**VOKSA** **More og Romsdal Fylkesbatar** Alesund Norway	**122** 48 —	 (NV)	**1965** Ulstein M/V A/S—Ulsteinvik (34) 26,01 7,52 2,204 23,75 7,51 3,20 1 dk BK 114	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 270bhp (199kW) A/B Volvo-Penta Gotebo Fuel (d.o.)
7338183 3DOB 161666 Esd Rdr RTm	**VOLA SILGA** ex Martinetta **Government of Fiji (Marine Department)** Suva Fiji	**105** 68 —	 ✠Classed LR until 9/71	**1929**-6 J. I. Thornycroft & Co. Ltd. —Southampton 26,65 5,41 1,982 24,77 5,36 2,67 B 9,2 1 dk RW conv Yacht 71	**TM Research** Survey 6P	2 Oil 4SA each 6Cy. 140 × 197 228bhp (168kW) NE 54 Norris, Henty & Gardner Ltd. Manches Gen 2 × 240kW d.c. 2 Directional propellers Fuel 8,0t (d.o.) 10,75k
6512122 PIHY 18397 Df Esd Gc Rdr RTm/h	**VOLANS** ex Lady Anita-70 **Rijkswaterstaat Directie Noordzee** Rijswijk, Netherlands Zuid Holland	**458** 104 620	 (BV)	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (726) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterda Gen 2 × 150kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 12,25k
5047728 LIYE	**VOLAREN** ex Bolsoy-73 **Government of The Kingdom of Norway (Statens Vegvesen)** Molde Norway	**120** 50 —	 (NV)	**1952** Stord Verft A/S—Stord (18) 26,80 5,82 2,185 5,77 3,10 B 11,6 1 dk rf 127	**M Ferry/General Cargo** 120P 1 Ho 4,1 ER 1 Ha (1,8 × 1,6) ER 1W	Oil 4SA 6Cy. 130 × 150 356bhp (262kW) A/B Volvo-Penta Gotebo Fuel 4,0t (d.o.) 10

5050490 ODDJ 84033 Df Esd Gc Rdr RTm	**VOLCAN** ex Brannaren-79 **Antranik Guerbidjian** Beirut Lebanon	**469** 199 710	HR ✠Classed LR until 31/8/73	**1933**-9 Kockums M/V A/B—Malmo (175) 52,00 8,82 3,671 49,46 8,79 3,99 P 16,5 F 5,5 1 dk RW	**M Tanker** Oil Molasses 1 Ho 3,5 8 Ta ER L.(oil) 765 HeCls. C 1 Ha (2,5 × 1,5) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 500bhp (368kW) Atlas-Diesel Skm Gen 2 × 15kW 110V Fuel 61,0t (d.o.)-1,5pd 10kn
7363918 EDGM Esd Gc Rdr RT	**VOLCAN DE TIMANFAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1974** Enrique Lorenzo y Cia. S.A.—Vigo (374) 64,01 55,00 11,99 8,31 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) E made69 fitted74 Caterpillar Tractor Co. Peoria, Illinois 14,75kn
7388217 EGTU Esd Gc Rdr RT	**VOLCAN DE TISALAYA** **Antonio Armas Curbelo S.A.** Vigo Spain	**557** 182 872	BV	**1975** Enrique Lorenzo y Cia. S.A.—Vigo (375) 64,01 3,785 55,00 11,99 8,31 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 15kn
6726436 EGEE Esd Gc Rdr RT	**VOLCAN DE YAIZA** ex Firlingen-73 **Antonio Armas Curbelo S.A.** Las Palmas Spain	T.Mk **300** 139 399	BV	**1967** Cant. Nav. Felszegi—Trieste (88) 51,08 9,53 3,302 43,21 9,50 5,72 2 dks	**M RoRo Cargo** Vehicles —P 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 799bhp (588kW) Atlas-MaK Maschinenbau Kiel Fuel 38,5t (d.o.) 11,5kn
6905927 UNZX M-29800 Df Esd Gc Pfd Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (456) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6702985 UWTG M-28561 Df Esd Gc Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,722 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7052521 EVRT M-30440 Df Esd Gc Rdr RT	**VOLDEMAR AZIN** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5050567 PJAE Df Esd Gc Rdr RT	**VOLENDAM** ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **N.V. Volendam** Willemstad Netherlands Antilles	T.Mk **23 857** 14 964 8 706	**100A1** CS 5/77 **LMC** EL Ht 2¾"U2 FN 6847 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** 679bth P pt higher tensile steel 4 Ho 18,2 15,2 12,9 16,7 G.9 741 B.8 863 In.473 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 25 500shp (18 757kW) General Electric Co. Lynn, Ma 3 WTB 700lbf/in² (48,3bar) Spt 630lbf/in² (43,5bar) hs4512,2 sg 135lbf/in² (9,4bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.) 23kn
7365435 IUUV 1262 Df Esd Gc Pfd Rdr RT	**VOLERE** **Eraclide S.p.A. Armamento Salvataggi e Rimorchi** Napoli Italy	**126 469** 104 422 250 874	AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4307) 348,95 52,10 19,965 330,59 51,49 25,56 1 dk	**M Tanker** 19 Ta ER L.(oil) 306 333 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 400kW 2 × 120kW 440V 60Hz a.c. Fuel 10 668,5t (hvf)-132,0pd 16kn
5001504 HO3323 8958-L Df Esd Gc Pfd Rdr RTv	**VOLESUS** ex Abunda-66 ex Boston Fury-61 **Maritime Sunshine** Panama Panama	**577** 209 —	✠Classed LR until 31/10/80	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (909) *50,39* 9,25 4,271 48,93 9,15 4,65 RQD 26,3 F 8,6 RW rf 495 BK 203	**M Fishing** Side Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 1 080bhp (794kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 101,5t (d.o.) 12kn
6607355 UECR M-17158 Df Esd Gc Pfd Rdr RT	**VOLFRAM** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 000	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (152) 105,11 14,84 6,001 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho G.162 L.(oil) 5 384 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,5kn
6509307 UTKP M-27863 Df Esd Gc Rdr RT	**VOLGA** ex Konoshales-69 **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/28) 123,88 16,74 7,200 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7024938 Df Rdr	**VOLGO-BALT 4** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7226108	**VOLGO-BALT 6** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebur 10,5k
7024940	**VOLGO-BALT 8** U.S.S.R. Df Esd	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebur 10,5k
7229174	**VOLGO-BALT 10** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebur 10,5k
7024952	**VOLGO-BALT 11** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
7437082	**VOLGO-BALT 17** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919253	**VOLGO-BALT 21** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6927640	**VOLGO-BALT 22** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
7226110	**VOLGO-BALT 32** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919265	**VOLGO-BALT 35** U.S.S.R. Df Rdr	Leningrad U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919277	**VOLGO-BALT 36** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919289	**VOLGO-BALT 37** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919291	**VOLGO-BALT 38** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5k
6919514	**VOLGO-BALT 39** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5
6927652	**VOLGO-BALT 40** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5
6927664	**VOLGO-BALT 65** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5
7115103	**VOLGO-BALT 114** U.S.S.R. Df Rdr	U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 1 dk	110,01	13,01	3,341 5,52	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdebu 10,5

7115115 Df Rdr	**VOLGO-BALT 115** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7115127 Df Rdr	**VOLGO-BALT 116** U.S.S.R. U.S.S.R.	**2 178** 1 240 2 863	(RS)	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7226122 Df Rdr	**VOLGO-BALT 120** U.S.S.R. U.S.S.R.	**2 620** 1 668 —	(RS)	**1970** ..............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7226134 Df Rdr	**VOLGO-BALT 121** U.S.S.R. U.S.S.R.	**2 620** 1 668 —	(RS)	**1970** ..............U.S.S.R. ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil ....
7337957 ULSU M-32538 Df Esd Gc Rdr RT	**VOLGOBALT** U.S.S.R. Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1973** ..............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motors & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5383225 URGM M-21204 Df Esd Gc Rdr RT	**VOLGODON** U.S.S.R. Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	(RS)	**1953** ..............U.S.S.R. 145,50 19,23 8,700 138,00 19,18 7,37 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER. G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7027368 UNLE M-3081 Df Esd Rdr RT	**VOLGODONSK** U.S.S.R. Murmansk U.S.S.R.	**699** 262 341	RS	**1963** ..............U.S.S.R. 54,23 9,33 3,690 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5383237 UUKX M-11741 Df Esd Rdr	**VOLGOGRAD** ex Stalingrad-62 Launched as Thomas F. Flaherty U.S.S.R. -Far-Eastern Shipping Co. Vladivostok U.S.S.R.	**7 281** 4 202 10 804	(AB) (RS)	**1944** Permanente (Shipyard No. 2) —Richmond, Ca (2784) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Willamette Irn & Stl Corp. Pld Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7014268 UMBJ M-7628 Df Esd Gc Rdr RT	**VOLGOGRAD** U.S.S.R. Baku U.S.S.R.	**2 335** 853 232	RS	**1964** Volgograd Shipyard—Volgograd 82,40 13,90 3,601 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Kharkov 16kn
6822802 UTZO M-27829	**VOLGOGRAD** U.S.S.R. Makhachkala U.S.S.R.	**862** 214 355	RS	**1965** ..............U.S.S.R. 55,40 9,50 3,099 9,45 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
7436466 Df Esd Gc Rdr RT	**VOLGOGRADSKIY KOMSOMOLETS** U.S.S.R. U.S.S.R.	**720** 221 352	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
5383249 UQIT M-26407 Df Esd Rdr RT	**VOLGOLES** U.S.S.R. Leningrad U.S.S.R.	**4 638** 2 348 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/01) 123,88 16,74 7,240 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,75kn
6728965 Df Rdr	**VOLGONEFT-16** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6728977 Df Rdr	**VOLGONEFT-17** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6728989 Df Rdr	**VOLGONEFT-18** U.S.S.R. Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

6728991	**VOLGONEFT-19** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebur 10,5k
6729000	**VOLGONEFT-20** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1966** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebur 10,5k
6729012	**VOLGONEFT-23** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebur 10,5k
6729024 ENQL	**VOLGONEFT-29** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1967** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebur 10,5k
6919306	**VOLGONEFT-30** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919318	**VOLGONEFT-44** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919980	**VOLGONEFT-45** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 350 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6930568	**VOLGONEFT-47** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919320	**VOLGONEFT-48** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919332	**VOLGONEFT-49** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919344	**VOLGONEFT-52** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
7038317	**VOLGONEFT-53** **U.S.S.R.** Df Rdr U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1968** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919356	**VOLGONEFT-54** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6919485	**VOLGONEFT-55** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6923187	**VOLGONEFT-56** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
6924117	**VOLGONEFT-57** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
7005695	**VOLGONEFT-65** **U.S.S.R.** Df Rdr U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdebu 10,5
7024964	**VOLGONEFT-67** **U.S.S.R.** Df Rdr U.S.S.R.	**3 566** 1 750 —	(RS)	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdeb 10,5
7024976	**VOLGONEFT-68** **U.S.S.R.** Df Rdr U.S.S.R.	**3 566** 1 750 —	(RS)	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdeb 10,5
7024988	**VOLGONEFT-69** **U.S.S.R.** Df Rdr U.S.S.R.	**3 566** 1 750 —	(RS)	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht	Magdeb 10,5

7231220 Df Rdr	**VOLGONEFT-71** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** .............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038367 Df Esd	**VOLGONEFT-74** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223558 Df Rdr	**VOLGONEFT-75** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	(RS)	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038329 Df Rdr	**VOLGONEFT-76** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7024990 Df Rdr	**VOLGONEFT-77** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038331 Df Rdr	**VOLGONEFT-78** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7038343 Df Rdr	**VOLGONEFT-79** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1970** Volgograd Shipyard—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116248 Df Esd	**VOLGONEFT-81** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116250 Df Rdr	**VOLGONEFT-82** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223560 Df Rdr	**VOLGONEFT-84** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	(RS)	**1971** .............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223572 Df Rdr	**VOLGONEFT-85** **U.S.S.R.** U.S.S.R.	**3 600** 1 995 6 096	(RS)	**1972** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116274 Df Rdr	**VOLGONEFT-86** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223584 Df Rdr	**VOLGONEFT-89** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1971** .............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7223596 Df Rdr	**VOLGONEFT-97** **U.S.S.R.** U.S.S.R.	**3 600** 1 952 6 096	(RS)	**1972** .............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
6927418	**VOLGONEFT-64M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7004146 Df Rdr	**VOLGONEFT-66M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067	(RS)	**1969** Volgograd Shipyard—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7116262 Df Rdr	**VOLGONEFT-83M** **U.S.S.R.** U.S.S.R.	**3 627** 1 775 6 096	(RS)	**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 2 000bhp (1 471kW) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7517545 DIFV Esd Gc Rdr RT	**VOLINE** **Partenreederei m.s. 'Voline'** Heinrich Freudenberg Hamburg Federal Republic of Germany	**999** 697 2 720	GL	**1976** Husumer Schiffsw.—Husum (1441) 83,52 4,961 75,37 13,50 7,52 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 870 B.4 390 TEU 174 C. 174/20' 1 Ha (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 14kn

5383304 Y5DD Df Esd Gc Pfd Rdr RT	**VOLKERFREUNDSCHAFT** ex Stockholm-60 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **11 970** 6 101 4 775	DSRK ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Goteborg (611) 160,08 21,06 7,500 144,79 21,04 11,74 B & F 123,2 3 dks Prom. dk 95,8 RW	**TM Passenger/General Cargo** Ref 568bth P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 B.3 020 In.884 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 8(5)	2 Oil 2SA each 8Cy. 760 × 1300 12 000bhp (8 827kW) A/B Gotaverken Gen 5 × 400kW 230V d.c. Fuel 1 164,5t (d.o.)	 Gotebo 18
6701412 UUXS M-27679 Df Esd Gc Rdr RT	**VOLKHOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 400	RS	**1966** VEB Warnowwerft—Warnemuende (444) 150,50 19,99 7,230/8,910 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 8 150bhp (5 995kW) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 MA R 16,5
6921737 ESJU M-30308 Df Esd Gc Pfd Rdr RT	**VOLKHOVSTROY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (265) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu
7943615 Y3NI RT	**VOLKSWERT 3** **Volkswerft Stralsund** Stralsund German Democratic Republic	**183** — 46	DSRK	**1978** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,31 3,201 27,01 4,35 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	 Leningr 11
6914203 EREB M-29165 Df Esd Gc Rdr RT	**VOLNA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 281** 962 1 178	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/03) 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (4,1 × 2,4) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Z.U.T. "Zgoda"	 Sulz S 14
7833145 Gc Rdr RT	**VOLNA** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1980** .............U.S.S.R. 35,11 9,56 30,38 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	 Leningr
7045475 UPYB M-30140 Df Esd Gc Rdr RT	**VOLNOGORSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 192** 1 986 4 300	(RS)	**1970** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	 Leningra 11,25
7630555 ERYJ M-12486	**VOLNOGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	 Magdebu 9
7311408 UWGW M-31078 Df Esd Gc Pfd Rdr RT	**VOLNOMER** **U.S.S.R.** Vladivostok U.S.S.R.	**2 211** 639 1 051	RS	**1973** VEB Volkswerft Stralsund—Stralsund (123) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu 14,25
5383354 UQYZ M-21297 Df Esd	**VOLNOVAKHA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 585	(RS)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B30/21) 87,00 12,30 5,360 82,61 12,25 7,09 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 1 300ihp (956kW) "Zgoda" Zaklady Urzadzen Technicznych Fuel 210,5t (o.f.)	 Swietochlowi 9,5
5383378 OWHZ Df RTm	**VOLO** ex Claus-57 ex Noordbraband **P/R Volo** Willy Ib Sorensen Grena Denmark	**129** 59 274	GL	**1911** van Roth—Vla 36,78 6,66 6,61 P 7,4 F 4,6 1 dk R len 53	**M General Cargo** 1 Ho 22,0 ER G.396 2 Ha (9,2 8,5 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 225bhp (166kW) NE 63 Alpha-Diesel A/S Gen 2 × 4kW 220V d.c. Fuel (d.o.)	 Frederiksha 7,5
5383380 UJDK M-25010 Df Esd Gc Rdr RT	**VOLOCHAYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 865	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. ea 1 250kW d.c. connected to 1 elec. mo of 6 300shp (4 634kW) & sc. shaft Gen 3 × 300kW 230V 50Hz a.c.	 U.S.S 17,5

6701424 UUXV M-27964 Df Esd Gc Rdr RT	**VOLODARSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 475	RS	**1966** VEB Warnowwerft—Warnemuende (446) 150,68 19,99 7,230/8,916 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7052648 EWEC M-30559 Df Esd Rdr RT	**VOLODARSK** **U.S.S.R.** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7630567 ERYG M-12485	**VOLODARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5383407 UOAZ M-9859	**VOLODARSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 522** 1 009 3 203	RS ✠Classed LR until 4/33	**1929**-7 Baltic SB. & Eng. Works —Leningrad (183) 97,49 13,75 5,843 86,47 13,11 6,89 P 5,5 B 21,7 F 9,8 1 dk R	**S General Cargo** 1 Ho ER 2 Ho G.4 707 4 Ha (9,3 9,3 × 5,4) ER (9,3 6,2 × 5,4) 9W Der 1(15) 8(5)	T 3Cy. 449 740 & 1230 × 900 Baltic SB. & Eng. Works Leningrad 8,75kn
7027784 UQYB M-19497 Df Rdr	**VOLODYA DUBININ** **U.S.S.R.** Baku U.S.S.R.	**1 374** 96 294		**1954** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,801 64,62 9,96 5,31	**TM Training Ship** Ice strengthened 1 Ho G.608 1 Ha (7,3 × 4,1) 2W Der 2(2)	2 Oil 2SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Works Budapest 9,25kn
6822814 ULLO M-28305	**VOLODYA DUBININ** **U.S.S.R.** Nevelsk U.S.S.R.	**696** 264 335		**1965** ............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.3 520 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7211309 UEYV M-31045 Df Esd Gc Pfd Rdr RT	**VOLODYA SCHERBATSEVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 608** 1 775 4 687	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (330) 105,62 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt 13,75kn
6822826 UWTF M-28552 Df Esd Gc Rdr RT	**VOLOGDA** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,719 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 4 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5383421 UKNY M-17080 Df Esd Gc Rdr RT	**VOLOGDALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** Hollming Oy—Rauma/Raumo (162) 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 5,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
7223431 UWTS M-31599 Df Esd Rdr RT	**VOLOKOLAMSK** **U.S.S.R.** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6405147 UISC M-26934 Df Esd Gc Rdr RT	**VOLOPAS** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 857	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7018) 79,81 13,21 5,061 71,02 13,16 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (0,9 0,9 × 0,9) (1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5389944 SV4097 5736 Df Esd RT	**VOLOS II** ex Reine Des Anges-76 ex Willem Cornelis-66 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**500** 270 884	BV ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10kn

5131232 SV3850 4978 Df Esd Rdr RT	**VOLOS III** ex Milos III-75 ex Thetis ex Gisela Happke-72 ex Achilles-62 **A. Pantazaras-Papageorgiou Bros.** Piraeus Greece	**498** 351 870	HR (GL)	**1951** Schiffsw. A. Pahl—Hamburg (294) 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koe Fuel 18,5t 9,5
7208766 YTCV 309 Df Esd Gc Pfd Rdr RT	**VOLOSKO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 392	✠**100A1** SS 8/80 strengthened for heavy cargoes ✠**LMC** EL Bt 2 5/16"U2 FN 4526 JR	**1972**-9 Cant. Nav. Breda S.p.A.—Venezia (269) 146,51(BB) 21,06 —/9,138 135,11 21,00 12,50 F 13,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa254t Tunnel tanks 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp&s 14,0 22,0 ER 11,7 7,0DTp&s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,9 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 627kW) FIAT S.G.M. Tu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 538,5t (hvf) 15
6707791 UVJS M-29717 Df Esd Gc Rdr RT	**VOLSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1967** VEB Warnowwerft—Warnemuende (450) 150,68 19,99 8,916 140,01 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock R Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5
5383469 JWSE Df Esd Rdr RT	**VOLSTAD** **P/R Volstad** Einar Volstad Alesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) NE 67 Hjelset Motorfabrik Alesu Fuel (d.o.)
5280540 LAES C12852 Df Esd Gc Pfd Rdr RT	**VOLSTAD Jr.** ex Pol XIV-66 **P/R Volstad** Einar Volstad Alesund Norway	**617** 257 —	NV	**1950** A/S Fredriksstad M/V—Fredrikstad (333) 51,39 9,05 5,665 45,32 9,02 6,13 2 dks BK 140 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 6 Ha (1,9 1,9 1,9 1,9 2,7 2,7 × 2,8) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE 66 Kloeckner Humboldt Deutz Koe Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7425194 LAIR 18607 Df Esd Gc Pfd Rdr RT	**VOLSTAD VIKING** **P/R Volstad** Einar Volstad Alesund Norway	**1 151** 462 —	NV	**1975** A. M. Liaaen A/S—Alesund (124) 68,76 12,53 5,284 60,00 12,50 7,78 F - 2 dks rf 1003	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Ul Gen 1 × 600kW 1 × 580kW 380V 50Hz a.c. Fuel (d.o.)
7802287 9GYS 316636 Df Esd Gc Pfd Rdr RT	**VOLTA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 588** 4 403 11 618 **13 004** 7 506 16 687	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 5524	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (117) 167,32(BB) 22,94 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulz Mitsubishi Heavy Industries Ltd. Kob 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18
7921473 Df Esd Gc Pfd Rdr RT	**VOLTAIRE** **Rita Nominees Pty. Ltd.** *Darwin, N.T.* Australia	**167** 74 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (164) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reductio geared to sc. shaft 510bhp (375kW) Yanmar Diesel Engine Co. Ltd. Osa
5274357 IBGO 3655 Df Esd Gc Rdr RTm/h	**VOLUNTAS** ex Pepita-77 **'Albis Ardua' S.p.A. di Navigazione** Genova Italy	**12 046** 7 103 20 199	RI (NV)	**1957** Uddevallavarvet A/B—Uddevalla (162) 170,72 21,32 9,627 161,98 21,26 12,10 P 42,4 B 14,1 F 23,5 1 dk rf 38	**M Tanker** 26 Ta ER L.(oil) 24 881 HeCls. B Der 7(5) 1(3)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverk Uddevallavarvet A/B Uddeva Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 419,5t (hvf)-28,5pd 14
7367299 WYT8 619 556069 Df Esd Gc Pfd Rdr RT	**VOLUNTEER** **Hartford National Bank & Trust Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**296** 201 —	AB	**1974** Southern SB. Corp.—Slidell, La (104) 4,954 54,41 12,17 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhatt Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12
7433385 FNHM Df Esd Gc Rdr RT	**VOLUTA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513	BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B& Industrias Villares Sao Pa Fuel 2 443,5t-53,0pd 15,25
7111808 H8IH 1051 1-80 Df Esd Gc Pfd Rdr RTh/v	**VOLVOX FRISIA** ex Transmundum VI-74 **Dredging VO2 International** Panama Panama	**2 826** 1 897 4 871	BV	**1971** Norderwerft J. R. Koser—Hamburg (873) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 sr gea to sc. shafts 2 475bhp (1 821kW) English Electric Diesels Ltd. Dorman Eng. Div. Staffo Gen 4 × 250kW 380V 50Hz a.c. 3 Directional propellers fwd Fuel 607,5t (d.o.) 11,5

7031395 PIIH Df Esd Gc Rdr RTm/h/v	**VOLVOX HOLLANDIA** **Dredging V.O.2 N.V.** Utrecht Netherlands	**6 060** 3 128 10 547	BV	**1971** Verolme Scheepswerf Heusden N.V. —Heusden (825) 109,84 7,748 103,94 19,00 9,81 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9913T 1 Ho 49,9 ER Hopper 6 008 2 sandpumps each 1491kW (2000bhp) 3 Ha (stl) (4,4 × 3,5) (2,1 × 7,0) (2,7 × 4,5) ER Cr 1(15) 1(1)	2 Oil 4SA each 8Cy. 381 × 457 7 100bhp (5 222kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 3 × 325kW 380V 50Hz a.c. Fuel 1 194,0t (hvf) 13,5kn
7010119 PIIJ Df Esd Gc Pfd Rdr RTv	**VOLVOX ZELANDIA** ex Transmundum V-73 **Dredging V.O.2 N.V.** Utrecht Netherlands	**2 859** 1 972 —	BV	**1970** Norderwerft J. R. Koser—Hamburg (870) 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5591T Mchy.aft Hopper 3 607 2 sandpumps each 619kW (830bhp) Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 sr geared to sc. shafts 2 475bhp (1 821kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.) 11kn
5383562 FNCL Df Esd Gc Rdr RTm/h/v	**VOLVULA** **Societe Maritime Shell** Le Verdon France	**20 732** 10 608 34 485	**✠100AN** SS 4/78 moored oil storage tanker **✠LMC** EL pt 3"SQ FN 7713	**1956**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1837) 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 conv Tanker 74 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** Storage 30 Ta ER L.(oil) 33 980 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 14 500shp (10 666kW) Parsons Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 710lbf/in² (49,0bar) Spt 482,3°C 635lbf/in² (43,8bar) hs2589,1 sg 140lbf/in² (9,7bar) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 845,0t (o.f.)-75,0pd 16,5kn
7045487 ESUW M-30433 Df Esd Gc Rdr RT	**VOLZHANIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 84,74 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6519778 UNOY M-26997 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** VEB Warnowwerft—Warnemuende (439) 150,50 19,99 7,230/8,910 140,01 19,94 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5383574 UUAL M-22512 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 230** 1 130 2 554	RS	**1960** ............U.S.S.R. 99,29 14,03 5,709 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 220 3 Ha (each 3,5 × 4,1) ER Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft NE made65 fitted73 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7116365 SWLW 6001 Df Esd Gc Rdr RTv	**VOMAR** ex Maria Voyazides-76 **Sceptre Marine Corp.** Piraeus Greece	**16 313** 11 010 29 202	**✠100A1** SS 9/80 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1971**-10 Hakodate Dock Co. Ltd.—Muroran (514) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf) 15kn
5383586 OFQR 1240	**VON KONOW** ex Untamo ex Helsingfors **O/Y Hinaus-Bogser A/B** Kai Olin Turku/Abo Finland	**111** 63 132		**1901** W. Rosenlew & Co.—Bjorneborg, Russia 30,51 5,49 2,109 5,47 1 dk R	**M Ferry** —P	Oil NE 58 .... Fuel (d.o.) 7kn
6711807 XPUD Df Esd Pfd Rdr	**VONIN** ex Brilliant-69 **P/f Vonin** Torshavn Faroe Islands	**187** 62 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Stern Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 74 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 33,0t (d.o.) 11kn
5268994 TFHY 0221 Df Esd Rdr RT	**VONIN** ex Palina-63 **Aegir H/f** Keflavik Iceland	**160** 56 162	(BV)	**1960** Schps. "De Hoop" N.V.—Hardinxveld (587) 31,98 6,86 2,490 28,99 6,81 3,41 1 dk	**M Fishing** Side Trawler 2 Ho In.176 2 Ha (1,6 2,5 × 1,6) Der 1(1,5) 1(1)	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel 21,5t (d.o.)-2,0pd 10kn
5101598 9VBB 344231 Df Esd Gc Rdr RTm/v	**VONNY** ex Unison II-80 ex Orchid Flower-74 ex Elise Schulte-72 **New Bright Shipping Co. Ltd.** Singapore Singapore	**1 879** 1 227 3 034	GL	**1958** Schulte & Bruns—Emden (192) 78,97 11,99 6,020 73,97 11,98 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 35,6 14,7 ER G.3 963 B.3 629 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn

6908527 BHBA 2624 Df Esd Gc Pfd Rdr RTv	**VOO SHEE** **Chinese Petroleum Corp.** Kaohsiung China*	**52 440** 36 070 99 156	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2046) 253,04(BB) 36,86 15,577 240,01 36,81 20,58 B 30,8 F 24,7 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 112 700 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5k
6411237 386566 Df Esd Gc Rdr RTm/h/v	**VOORAAN** **Seahorse Ltd.** Lowestoft United Kingdom	**459** 245 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (508) 45,93 8,82 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koe Gen 1 × 144kW 220V d.c. 1 × 56kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5383598 Df Esd Pfd RTm/h/v	**VOORBODE** **Huemul S.A.F.C.A.I.E.I.** Argentina	**286** 128 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (506) 43,97 7,37 3,887 38,59 6,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 59,0t (d.o.) 12k
5383627 Df Esd Pfd RTm/h/v	**VOORLOPER** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 133 —		**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (496) 44,15 7,35 38,54 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel (d.o.)
6423228 HO2182 1011 5-80 Df Esd Rdr RT	**VOORSPELER** **New Boundary Shipping Co.** **Inc.** Panama Panama	**1 337** 725 —	**✠100A1** SS 10/77 tunnel side tanks — oil FP above 65,5OC. or fish oil **✠LMC** EL o FN 1141	**1965**-2 Scott & Sons (Bowling) Ltd. —Bowling (431) 68,33 11,36 64,50 11,28 6,41 P 3,1 F 7,1 2 dks R rf 76 Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** 2 Ho 27,4 14,6 G.2 568 B.2 362 1 Ha (stl) (7,7 × 5,4) 2 Ha (w) (9,3 9,9 × 5,4) Cr 1(3)	Oil 2SA 9Cy. 340 × 570 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgo Gen 2 × 70kW 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 12k
7415292 PIIR 142 Df Esd Gc Pfd Rdr RT	**VOORWAARTS** **B.V. de Dogger Maats.** Vlaardingen Netherlands	**405** — —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (535) 52,10 9,48 4,103 48,60 9,28 4,30 1 dk	**M Fishing** Stern Trawler Ref B.265 In.231	Vee Oil 2SA 14Cy. 190 × 350 2 100bhp (1 545kW) N.V. Mach. "Bolnes" Krimpe Gen 1 × 350kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 13,5k
5383665 Df Esd Pfd RTm/h/v	**VOORWAARTS** **Huemul S.A.F.C.A.I.E.I.** Argentina	**291** 132 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (501) 43,97 7,37 38,59 6,99 3,69 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 67,0t (d.o.) 12k
6721371 TFOQ 1042 Df Esd Pfd Rdr RT	**VORDUR** **Gjogur H/f** Grenivik Iceland	**248** 107 229	 (NV)	**1967** A/S Hommelvik M/V—Hommelvik (109) 34,60 7,22 3,734 30,43 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 880bhp (647kW) Blackstone & Co. Ltd. Stamfor Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7929970 VRKO 399412 Df Esd Gc Pfd Rdr RT	**VOREDA** **Coralita Co. Ltd.** Harrisons (Clyde) Ltd. Hong Kong Hong Kong (British)	**35 522** 23 916 65 738	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10850	**1981**-7 Namura SB. Co. Ltd.—Imari (845) 225,03 32,26 12,915 217,00 32,20 17,81 F 16,8 1 dk rf nil 9BH WB33383T incl. Comb. btm, side & topside tanks in holds 19896T & No. 4 hold 10809T	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) rcv 0,59N/mm² (6kgf/cm²) Gen 1 × 500kW 4 × 450kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf)
5365259 SV3333 3724 Df Rdr RT	**VORIOS HELLAS** ex Torquay-64 ex John M.-60 **Papageorgiou Brothers** Piraeus Greece	**500** 262 683	(HR) *Classed BC until 12/64	**1937**-12 J. Koster Hzn. "De Gideon" —Groningen (156) 49,99 8,36 3,506 45,73 8,31 4,63 P 11,0 RQD 16,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 29,1 ER G.1 017 B.967 2 Ha ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deut Fuel 17,5t (d.o.) 8,5k
6519780 UGRK M-27876 Df Esd Gc Rdr RT	**VORKUTA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 469	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/33) 123,88 16,74 7,200 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Pozna Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16k
5383718 URQI M-21253 Df Esd Rdr	**VORKUTA** **U.S.S.R.** Murmansk U.S.S.R.	**3 859** 1 979 3 480	 RS	**1953** Stocznia Gdanska im. Lenina—Gdansk (B31/03) 108,26 14,64 5,601 101,07 14,58 7,29 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 11,2 × 8,2) ER (9,6 9,6 × 9,3) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 100ihp (1 545kW) Z.U.T. "Zgoda" S Fuel 930,5t (o.f.) 11,5k
5383756 UQQN M-21276 Df Esd RT	**VORMSI** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 766	 (RS)	**1953** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/09) 57,64 9,02 4,274 52,00 9,00 4,75 1 dk RW	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningr Fuel 27,5t (d.o.) 10k

6925082 UYNC M-17257 Df Esd Gc Rdr RT	**VORONEZH** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (179) 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7532806 UWGI M-31222 Df Esd Gc Pfd Rdr RT	**VOROSHILOVGRAD** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (451) 101,86(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7941291	**VOROSMARTY** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**11 988** 6 128 14 930		**1979** Kherson Shipyard—Kherson 162,34(BB) 22,26 144,89 13,42 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,5 23,2 15,7 30,0 15,7 ER G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 17kn
7630579 EKXS M-12487	**VOROTYNETS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 89	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
7037870 J4YX 7608 Df Esd Gc Rdr RT	**VORRAS** ex Hassi Messaoud-80 **Vorras Maritime Corp.** Piraeus Greece	**31 464** 16 713 50 569	BV	**1971** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,583 214,00 30,92 15,40 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 56 778 HeCls. BC 2W Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-11,5pd 17kn
5269132 SYRJ 5122 Df Esd Gc Rdr RT	**VORRAS** ex Arpa-78 ex Palma-73 **Hopita S.A.** Fulmar Navegacion S.A. Piraeus Greece	**3 736** 1 921 6 350	**100A1** SS 10/80 DTmf & tunnel tanks— vegetable oil **LMC** EL V $1\frac{15}{16}$"SQ FN 3178 (NV)	**1955** Moss Vaerft & Dokk A/S—Moss (125) 125,71 16,90 7,116 115,83 16,84 10,60 P 8,3 F 26,9 1dk & S dk RW rf 102 SF Coll BH to S dk 6 to 2nd dk WB453T	**M General Cargo** OSD 3 Ho DT ER 2 Ho G.13 159 B.11 590 5 Ha (9,3 11,5 11,5 × 6,1) ER (11,5 11,5 × 6,1) 12W Der 2(25) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 250bhp (3 126kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 160kW 220V d.c. Fuel 589,5t 14,5kn
5286374 OZIP Df Esd	**VORSAA** ex Salthammer-69 ex Puck-64 ex Agais-57 **Viggo Jensen** Chr. Jensen Grena Denmark	**299** 144 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4540) 42,19 7,52 2,941 7,47 3,26 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd 9kn
7414377 3FUR 8130-77 Df Esd Gc Pfd Rdr RT	**VORTEX BREEZE** ex Nereid-77 **Pegasus Steamship Co. S.A.** Panama Panama	**6 526** 4 515 11 598	NK	**1975** Imabari Zosen—Imabari (328) 123,32(BB) 20,53 8,116 115,02 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 1 × 224kW 445V a.c. Fuel 760,0t-21,5pd 13kn
7425302 HOGV 7184-76 Df Esd Gc Pfd Rdr RT	**VORTEX MARINER** **Vortex Navigation S.A.** Panama Panama	**6 749** 4 860 11 614	NK	**1976** Imabari Zosen—Imabari (352) 123,32(BB) 20,53 8,102 115,02 20,52 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 448kW a.c. 13kn
7425314 HPAP 6806-76 Df Esd Gc Pfd Rdr RT	**VORTEX SKIPPER** **Vortex Navigation S.A.** Panama Panama	**6 745** 4 859 11 600	NK	**1976** Imabari Zosen—Imabari (346) 123,30(BB) 20,55 8,100 115,02 20,50 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 448kW a.c. 13kn
6910960 GZLH 337888 Df Esd Gc Pfd Rdr RTv	**VORTIGERN** **Sealink U.K. Ltd.** London United Kingdom	**4 797** 2 144 1 219	**✠100A1** CS 7/77 Channel service from ports in U.K., South of Oban/Harwich and Hook of Holland **✠LMC** EL (W) $1\frac{5}{8}$"U3 FN 3249	**1969**-7 Swan Hunter Shipbuilders Ltd.—Wallsend (10) 114,61 19,23 4,115 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305 NS 11BH to 2nd dk WB1202t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 48bth 952dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 360bhp (10 563kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.) 19,5kn
7830002 DCRI Esd Rdr RT	**VORWARTS** **Hanns Temme und Christian Strufing** Neuhaus Federal Republic of Germany	**156** 110 250	GL	**1931** E. J. Smit & Zoon—Hoogezand 35,18 2,172 5,61 2,60 1 dk len & deepened 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 150bhp (110kW) Motorenfabrik Darmstadt G.m.b.H. Darmstadt

7204411 GOZF 358491 Df Esd Gc Pfd Rdr RT	**VOSGES** ex Zira-75 **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	T.Mk **6 406** 3 235 8 026	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL (At) 2⅛"U2 FN 3830	**1972**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (45) 148,29(BB) 19,54 8,376 137,93 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 len 80 WB1108T	**M Pallets Carrier** Ref. 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.9 628 TEU 56 C.Dk 56/20' Cr 1(25)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 600kW 440V 50Hz a.c. 18kn
7831044	**VOSKHITITELNYY** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg 12kn
6612063 UHBH M-28557 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6521824 UYGX M-27864 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 357	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B26/11) 83,11 13,80 5,512 75,01 13,72 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 506 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Sw Controllable pitch propeller 11,75kn
6613110 UNWZ M-28076 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 433** 872 1 434	RS	**1966** ............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6927420 UFKC M-27849	**VOSKHOD** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S.R 10,25kn
6872508 UHXW M-3666	**VOSKHOD** ex TM-334 **U.S.S.R.** Astrakhan U.S.S.R.	**304** 185 248	RS	**1957** VEB Elbewerft—Boizenburg 43,06 7,32 3,229 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.55 L.(oil) 225 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
6700092 UVGV M-27907 Df Esd Gc Rdr RT	**VOSKRESENSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 200	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/46) 123,88 16,74 7,024 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 10W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6816061 JXDB C17001 Esd Pfd Rdr RTm	**VOSSO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 216 849	NV	**1968** Batservice Verft A/S—Mandal (542) 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Ki Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 11kn
6827436 UNYY M-29791 Df Esd Gc Pfd Rdr RT	**VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** VEB Warnowwerft—Warnemuende (454) 150,70 20,07 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (9,0 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock Ro Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7732042 UEOQ M-12601	**VOSTOCHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5k
6915805 EMJO M-29673 Df Esd Gc Rdr RT	**VOSTOK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**26 400** 10 828 22 110	RS	**1971** Admiralteiskiy Shipyard—Leningrad 224,57 28,02 10,021 27,97 16,69 4 dks	**TS Factory Ship** Fish-factory Ref 13 Ho ER G.7 204 In.20 878 4 Ha (each 4,1 × 4,1) ER 8W Cr 6(2,5) Der 8(5)	4 S Turb geared to 2 sc. shafts 26 000shp (19 125kW) Kirov Works Leningr Fuel (o.f.) 19

6914617 ERWO M-29770 Df Esd Gc Pfd Rdr RT	**VOSTOK** Launched as MB 7007 **U.S.S.R.** Nakhodka U.S.S.R.	**233** — 92	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7007) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy.-320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller
6517689 UHBE M-28485 Df Esd Gc Rdr RT	**VOSTOK 2** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6514558 UHBF M-28550 Df Esd Gc Rdr RT	**VOSTOK 5** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6514560 UHBG M-28555 Df Esd Gc Rdr RT	**VOSTOK 6** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7311458 TFST 1291 Df Esd Rdr RT	**VOTABERG** ex Jon Helgason-79 **Gjafi H/f** Hafnarfjordur Iceland	**134** 51 —		**1973** Bernardsson Skipasmidjustod h/f —Isafjordur (47) 28,43 6,74 26,24 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6713051 UYJE M-29723 Df Esd Gc Pfd Rdr RT	**VOTKINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 087	RS	**1967** VEB Warnowwerft—Warnemuende (451) 150,70 20,05 9,100 140,01 19,99 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 593 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6903448 TFMB Df Esd Pfd Rdr RT	**VOTTUR** ex Kristjan Gudmundsson-81 ex Palomar-71 **Utgerdarfelagid Odinn H/f** Vestmannaeyjar Iceland	**170** 68 —	NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (11) 33,02 7,04 3,709 29,21 7,01 1 dk BK 102	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Gen 1 × 85kW 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7208314 WYZ6 926 538148 Df Esd Gc Pfd Rdr RT	**VOYAGER** **Voyager Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 472** 814 —		**1972** Tacoma B.B. Co. Inc.—Tacoma, Wa (252) 72,85 12,50 5,563 67,98 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 330 × 381 4 286bhp (3 153kW) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca
7391006 WYT8 666 556625 Gc Pfd Rdr RT	**VOYAGER II** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**193** 131 —	AB	**1974** Main Iron Works Inc.—Houma, La (293) 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2·× 60kW Fuel 183,0t (d.o.)
6405032 Df	**VOZ** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**274** 204 140	JR	**1964** Brodogradiliste "Titovo"—Kraljevica (376) 32,42 11,21 2,356 30,00 11,16 2,90 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 140 380bhp (280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 380V d.c. 7kn
6919411 ERZT S-30109 Df Esd Gc Rdr RT	**VOZNESENSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6869903 UMXG M-24651	**VOZNESENSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	(RS)	**1956** ....East Germany 35,84 7,29 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn

7337828 UMBE M-32046 Df Esd Gc Rdr RT	**VOZNICHIY** **U.S.S.R.** Klaypeda U.S.S.R.	**648** 211 403	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12
8031213 Rdr RT	**VOZROZHDENIYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (505) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock MA Rosto 16,25
5382386 YQAU 278 Df Esd Gc Rdr	**VRANCEA** ex Vishva Shanti-72 **NAVROM** Constantza Romania	**6 187** 3 302 — **9 100** 6 543 12 519	RNR ✠Classed LR until 3/68	**1962**-8 Hindustan Shipyard Ltd. —Visagapatnam (VC.165) 153,83 19,51 —/8,100 141,43 19,46 11,92 P 9,8 1 dk & S dk, 3rd dk in No. 3 hold new forepart 72	**M General Cargo** OSD/CSD 5 Ho 16,3 24,6 12,8 ER 16,4 24,0 G.17 001 B.15 698 5 Ha (stl) (11,1 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 390kW 380V 50Hz a.c. Fuel 1 168,5t (hvf) 18
5383902 HP3041 5796- PEXT RTm	**VRELO** **Silk Line Shipping Co. Inc.** Panama Panama	**327** 159 418	(JR)	**1951** Poduzece "3 Maj"—Rijeka (283) 41,48 7,50 3,220 38,28 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 70 Titovi Zavodi "Litostroj" Alp Ljublja 9
6820414 YTLV Df Esd Gc Pfd Rdr RT	**VRHNIKA** ex Saloma-75 ex Sobrino-75 ex Shokai Maru-75 **Splosna Plovidba Piran** Koper Yugoslavia	**11 173** 7 404 18 473	BV JR (NK)	**1968** Namura SB. Co. Ltd.—Osaka (378) 149,92 22,74 9,145 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 615 B.23 092 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(22)	Oil 2SA 6Cy. 760 × 1550 9 500bhp (6 988kW) Sulz Mitsubishi Heavy Industries Ltd. Kol Gen 3 × 240kW 450V a.c. Fuel 1 267,0t-33,0pd 15,25
7634654 YTKX	**VRLA** **'Ivan Milutinovic' PIM** **Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**142** 44 —	(BV)	**1961** Brodogradiliste "Sava"—Macvanska Mitrovica (86) 25,56 1,750 24,52 6,60 2,90 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 180 × 260 Motorenw. Mannheim A.G. (MWM) Mannhei 10,75
6410582 SVWD 6149 Df Esd Gc Rdr RT	**VRONTI** **Biscay Maritime Ltd.** Piraeus Greece	Ore **16 694** 9 927 58 688 Oil **33 062** 22 881	AB	**1964** Mitsubishi Nippon Heavy Ind. —Yokohama (854) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** Mchy.aft 5 Ho 20 Ta L.(oil) 66 346 10 Ha	2 S Turb dr geared to sc. shaft 13 400shp (9 857kW) Shin Mitsubishi Heavy Ind. Kol Fuel 6 711,0t (o.f.) 14,75
7120029 PIIS 14 Df Esd Pfd Rdr RTm/v	**VROUW GRIETJE** **J. van Dam** Goedereede Netherlands	**170** 62 —		**1971** Holland Launch N.V.—Zaandam (483) 32,01 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Naval-Stork-Werkspoor S.A. Cad Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 52,0t (d.o.) 11
8008199	**VROUW JANNETJE** **Firma Meul Meester** Arnemuiden Netherlands	**300** — —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1071) 40,01 39,81 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinenbau G.m.b.H. West German
7529330 PIIQ Df Esd Gc Pfd Rdr RT	**VROUWE ALIDA** **Visser & Visser Chartering B.V.** Vlaardingen Netherlands	**1 465** 1 005 2 575	BV	**1976** Scheepswerf Bijlholt B.V.—Foxhol (601) 78,67 12,35 5,031 72,01 12,26 6,13 1 dk	**M General Cargo** 2 Ho ER G.3 370 B.3 228 2 Ha (stl) (each 19,2 × 8,2) ER Der 2(10)	Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingeda 11,5
6910477 PIKK 52 Esd Gc Pfd Rdr RT	**VROUWTJE** ex Rudi Robert-72 **K. Pasterkamp** Urk Netherlands	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (429) 29,24 6,48 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 650bhp (478kW) NE 77 Stork-Werkspoor Diesel B.V. Netherland
5264780 5BHN 321140 Df Esd Gc Rdr RTm/h	**VRYSEIS** ex Diamond-80 ex Johnny-78 ex Orient-68 **Gemar Marine Co. Ltd.** Chrimar Shipping Co. Limassol Cyprus	T.Mk **6 568** 3 581 — **9 791** 5 827 14 560	**100A1** SS 5/77 **LMC** EL e† 2¼"SQ FN 4488	**1957** Kockums M/V A/B—Malmo (389) 151,24 19,28 —/9,456 140,87 19,21 12,65 RAD 9,2 F 15,6 2 dks rf 152 6BH to U dk 2 to 2nd dk WB4395t incl. DTmf1736t Tunnel tanks 239t	**M General Cargo** G.21 134 B.19 363 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 18(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Malm 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 14
7524378 Df Esd Gc Rdr RT	**VSEVOLOD BERYEZKIN** **U.S.S.R.** U.S.S.R.	**697** 85 357	RS	**1975** ....Khabarovsk 54,87 9,30 3,658 9,12 5,21 1 dk	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 320 × 480 875bhp (644kW) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller Thw. thrust propeller fwd 11,75

7622936 UHPZ M-35123	**VSEVOLOD KOCHETOV** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1903) 178,85(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn
6605955 UKWG M-25509 Df Esd Rdr RT	**VSEVOLOD PUDOVKIN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval Galatz—Galatz 100,56 14,43 5,773 91,09 14,36 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
7620354 ENHL M-12459	**VSEVOLOD TIMONOV** **U.S.S.R. -Hydrometeorological Service** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 518	RS	**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
6503872 USLZ M-26567 Df Esd Gc Rdr	**VSPOLOKH** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B26/09) 83,11 13,85 5,493 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 8 Ha (6,4 1,9 1,9 × 1,9) (1,0 1,0 × 1,0) (0,9 0,9 0,9 × 0,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
5383988 YTWK RT	**VUK KARADZIC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**430** 189 170	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (140) 54,16 8,51 2,912 50,60 8,49 3,54 1 dk	**TM Passenger/General Cargo** —P 1W Der 1(0,5)	2 Oil 2SA each 5Cy. 290 × 600 1 050bhp (772kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 81kW 220V d.c. 15kn
7114862 YQAV 271 Df Esd Gc Pfd Rdr RT	**VULCAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 548	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf) 12,5kn
5384035 WB4267 235593 Rdr RTm	**VULCAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *28,05* 6,71 ... ... 1 dk rf 610	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 NE 72 General Motors Corp. Detroit, Mi Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5384047 IVSU 1000 RT	**VULCANELLO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**762** 303 205	RI	**1962** Cant. Nav. Cassaro—Messina (116) 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 273kW) Cant. Nav. Riuniti Ancona
5300986 UCG 601 RTm	**VULCANO** ex Costa Gaia-73 ex Rotinn-70 ex Alpha-52 ex Basto-47 **Traghetti delle Isole S.p.A.** Trapani Italy	**257** 88 127	RI (NV)	**1934** Moss Vaerft & Dokk A/S—Moss (60) 44,51 8,26 3,677 41,36 8,21 3,97 B 11,0 F 4,9 1 dk RW	**M Ferry** 250P	Oil 2SA 7Cy. 290 × 490 700bhp (515kW) NE 54 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V a.c. Fuel 35,5t (d.o.) 12,5kn
7611901 WYH7 372 580559 Esd Gc Pfd Rdr RT	**VULCANO DEL GULFO** ex Gulf Fleet No. 28-79 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**180** 122 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (549) 54,87 11,89 3,390 47,33 11,59 3,97 F 14,1 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
5105295 9V2266 344125 Df Esd Gc Rdr RTm/v	**VULCANUS** ex Erich Schroder-72 **Vulcanus Shipping Co. Pte. Ltd.** Singapore Singapore	**3 098** 1 698 4 691	GL	**1956** Norderwerft Koser & Meyer —Hamburg (818) 101,96 14,43 6,071 91,95 14,41 8,79 F 13,2 1 dk RW rf 76 conv General Cargo 72	**M Waste-incinerator Ship** 15 Ta ER L.3 600	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 800bhp (2 060kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 98kW 1 × 60kW 380V 50Hz a.c. Fuel 219,5t (d.o.)-8,0pd 12kn
5384085 JXDR C15120 Rdr RTv	**VULCANUS** **Det Bergenske D/S** Bergen Norway	**146** — —	NV	**1959** Bolsones Verft—Molde (169) 27,89 7,04 24,49 7,01 3,66 1 dk BK 89	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd
7336161 UKFP M-29604 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** U.S.S.R.	**2 891** 1 122 1 104	RS	**1973** Baltiya Shipyard—Klaypeda 83,27 14,03 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 234 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Controllable pitch propeller 12kn
7002708 UWRM M-24241 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** Baku U.S.S.R.	**828** — 264	RS	**1960** ..............U.S.S.R. 52,30 11,51 4,452 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5kn

7642778 UQGP M-12504	**VULKANOLOG** **U.S.S.R. -Academy of Sciences** Petropavlovsk- Kamchatskiy U.S.S.R.	**681** 97 364	 RS	**1976** .............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 .... 12k
7407336 C9QA Df Esd Rdr RT	**VUMBA** ex Ifcor I-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Durban (62) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 26,5t (d.o.) 8,5k
7203857 UKFC M-30473 Df Esd Gc Rdr RT	**VYACHESLAV DENISOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	 RS	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75k
7741483 ESGG M-12534	**VYACHESLAV FROLOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**695** 85 351	 RS	**1978** .............U.S.S.R. 55,66 9,53 4,160 5,19	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller Thw. thrust propeller fwd 11,75k
5384102 UKMW M-21421 Df Esd Gc Rdr	**VYACHESLAV SHISHKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	 RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/31) 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Z.U.T. "Zgoda" Sw Fuel (o.f.) 11,5k
6701400 UNPW M-25345 Df Esd Gc Rdr RT	**VYANDRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	 RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bd Fuel 96,5t (d.o.) 10,75k
6722430 UNLQ M-3085 Df Esd Rdr RT	**VYANDRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 261 346	 RS	**1963** .............U.S.S.R. 54,21 9,48 3,830 49,99 9,40 4,93 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
6415623 UIHK M-26983 Df Esd Gc Rdr RT	**VYATKA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	 RS	**1964** VEB Warnowwerft—Warnemuende (435) 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock R Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5k
6600280 UEPU M-28022 Df Esd Gc Rdr RT	**VYATKALES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	 RS	**1965** .............U.S.S.R. 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B& Bryansk Eng. Works Bryan Fuel 92,5t (d.o.) 201,0t (hvf) 13,75
6415635 UVCU M-26965 Df Esd Gc Rdr RT	**VYAZMA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	 RS	**1964** VEB Warnowwerft—Warnemuende (432) 150,68 19,99 7,230/8,916 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock R Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5
6412554 USHF M-26941 Df Esd Gc Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	 RS	**1963** VEB Warnowwerft—Warnemuende (431) 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MA Dieselmotorenwerk Rostock R Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5
7042100 EUOD Esd Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	**233** 4 92	 (RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7031) 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller

6827876 UIWH M-29109 Df Esd Gc Rdr	**VYBORGSKAYA STORONA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 344** 944 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/22) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.122 In.1 538 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac 13kn
7029433 USBU M-29493 Df Esd Gc Rdr RT	**VYBORGSKAYA STORONA** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6600620 UJQK Df Esd Rdr RT	**VYBORGSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 1/68	**1966**-4 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co505) 81,92 13,52 4,217 75,72 13,21 5,80 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 096bhp (2 277kW) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 1 080shp (794kW) Mirrlees National Ltd. Stockport Thw. thrust propeller fwd
6914148 ESII M-30326 Df Esd Gc Pfd Rdr RT	**VYCHEGDA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 650	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (140) 65,51 11,13 3,671 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6503884 UIVE M-27862 Df Esd Gc Rdr RT	**VYCHEGDALES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 531** 2 380 5 874	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/27) 123,88 16,74 6,820 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7011723 UJQB M-22281 Df Esd Gc Rdr RT	**VYDERZHANNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
7027203 UMDG M-3158 Df Esd Rdr RT	**VYKHMA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ..............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.403 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7031967 EVPU M-30579 Df Esd Gc Rdr RT	**VYMPEL** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 306	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/43) 83,06 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6415611 UDYQ M-26984 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 485	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,58 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.4 956 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7011400 UUGP M-26119 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin U.S.S.R.	**795** 265 834	RS	**1960** ..............U.S.S.R. 63,15 10,04 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.50 L.(oil) 861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
7630581 EKXG M-12488	**VYSHEGORSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7644116 UIYT M-34536 Df Esd Gc Rdr RT	**VYSHGOROD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

6707806 UUXU M-27686 Df Esd Gc Pfd Rdr RT	**VYSOKOGORSK** U.S.S.R. Vladivostok U.S.S.R.	**9 455** 5 476 12 400 RS	**1966** VEB Warnowwerft—Warnemuende (445) 150,68 20,02 8,916 140,01 19,94 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Rostoc 16,5k
7644128 URTK M-34539 Df Esd Gc Rdr RT	**VYSOKOVSK** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** .............U.S.S.R. 83,93 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Prah 12,25k
7832892	**VYSOTA** U.S.S.R. U.S.S.R.	**635** 199 405 RS	**1980** .............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht	Magdebur 12k
7319539 EWAM M-12335 Df Esd Rdr RT	**VYSOTNIK** U.S.S.R. Nakhodka U.S.S.R.	**634** 223 314 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
6827448 UNZL M-29796 Df Esd Gc Pfd Rdr RT	**VYSOTSK** U.S.S.R. Vladivostok U.S.S.R.	**9 455** 5 476 12 400 RS	**1968** VEB Warnowwerft—Warnemuende (455) 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 15,9 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Rostoc 16,5k
6912243 UVFV M-28491 Df Esd Gc Rdr RT	**VYTEGRA** U.S.S.R. Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459 RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B& Bryans 14,5k
6869006 USTW M-24453	**VYTEGRA** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**264** 94 130 RS	**1955** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
7941825	**VYUGA** U.S.S.R. U.S.S.R.	**635** 199 405 RS	**1981** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur 12k
6822838 UHBD M-28074 Df Esd Gc Rdr RT	**VZMORYE** U.S.S.R. Kholmsk U.S.S.R.	**3 179** 1 431 3 770 RS	**1966** .............U.S.S.R. 104,50 14,36 6,071 94,52 14,23 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B& Bryans 13,75k
6806987 ULMX M-29758 Df Esd Gc Pfd Rdr RT	**VZMORYE** U.S.S.R. Odessa U.S.S.R.	**2 177** 746 1 137 RS	**1967** VEB Volkswerft Stralsund—Stralsund (228) 82,17 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.196 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu 13,5k
7733838 EONN M-12593	**VZMORYE** U.S.S.R. -'Dalryba' Nevelsk U.S.S.R.	**163** 39 87 RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht	Magdebu 9

7045102 ESPC M-12332 Df Esd Rdr RT	**VZRYVNIK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 315	RS	**1969** ..............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.384 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7304429 GBPW 332695 Df Esd Gc Pfd Rdr RTm/h/v	**W. A. MATHER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 7/78 oil tanker (cc) **✠LMC** EL H† 2¾"U2 FN 6556	**1973**-7 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (889) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 15,5kgf/cm^2 (15,2bar) hs1031,2 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
7619939 WC3177 257673 Rdr RT	**W. A. WANSLEY** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**148** 41 —		**1949** ....New Orleans, La 7,62 — 27,01 7,57 3,36 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
5384152 LDAR	**W. BARENTS** ex Thor Major-34 **Jakob Dyrnes** Kristiansund N. Norway	**196** 107 —	(NV)	**1924** A/S Akers M/V—Oslo (416) *33,99* 6,74 3,353 6,71 4,12 1 dk R BK 191 conv Whaler 65	**M General Cargo** Mchy.aft 1W Der 1	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) E made56 fitted65 A/S Volund Kobenhavn Fuel (d.o.)
7013745 VRJH 332503 Df Esd Gc Pfd Rdr RTm/h/v	**W. C. VAN HORNE** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**33 328** 24 041 57 117	**✠100A1** CS 6/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL M† $3\frac{5}{16}$"U2 FN 10522	**1970**-6 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (861) 226,88(BB) 31,17 12,301 216,42 31,09 17,53 F 19,2 1 dk rf 102 DK fwd NS 9BH WB20477t incl. Comb. btm & side tanks in holds 10465t Topside tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.75 996 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 2 804,5t (hvf) 15,5kn
5232971 GQGV 169479 RTm	**W. D. ALPHA** ex Mersey No. 3-65 ex Empire Hartland-46 **Oon Char Koon** London United Kingdom	**686** 284 935	Classed LR until 8/68	**1946** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (376) 51,08 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 1 000ihp (736kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7430943 GUNE 363473	**W. D. AVON** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 B) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil each 8Cy. 222 × 292 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
5232983 GQPU 169438 RTm	**W. D. BETA** ex Mersey No. 4-65 ex Empire Heathland-47 **Oon Char Koon** London United Kingdom	**685** 278 935	Classed LR until 8/68	**1945** Fleming & Ferguson Ltd.—Paisley (701) 51,06 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 1 000ihp (736kW) Fleming & Ferguson Ltd. Paisley Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.) 9,5kn
7107845 GOOK 339013 Gc RTv	**W. D. CHALLENGER** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 440** 1 059 268	BV	**1970** Arnhemsche Schps. Maats.—Arnhem (454) 50,04 19,87 2,566 50,02 19,82 4,02 1 dk rf nil	**TD-E Dredger** Grab-dredger 1 Ho G.1 096 4 Ha (stl) (1,6 1,6 × 1,6) (1,5 1,5 × 1,1) ER Cr 1(36) Der 1(7,5)	2 Oil 4SA each 8Cy. 222 × 292 total 1 320bhp (971kW) driving 2 gen. each 268kW connected to 2 elec. motors each of 325shp (239kW) (WL) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 192kW 1 × 90kW 400V d.c. 1 × 150kW 350V d.c. 2 Directional propellers 6kn
5425803 GLWH 305879 Rdr RTm/v	**W. D. CLYDE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 580 1 626	**✠100A1** SS 5/80 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ FN 1006	**1963**-12 N.V. Scheeps. v.d. Werf—Deest (303) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 1 260bhp (927kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5081968 GJBU 303186 Esd Pfd Rdr RTv	**W. D. CRESSINGTON** ex Cressington-71 **Westminster Dredging Co. Ltd.** London United Kingdom	**1 434** 586 1 894	**✠100A1** SS 7/75 U.K. coasting service **✠LMC** EL o FN 1162 **LAID UP — SURVEYS OVERDUE 7/79**	**1962**-3 A. & J. Inglis Ltd.—Glasgow (1644 P) 65,05 14,15 4,598 60,97 13,72 5,34 RQD 20,2 1 dk R rf nil 4BH WB108t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 27,4 ER Hopper 1 420 Cr 3(7,5)	2 Oil 2SA each 8Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Crossley Bros. Ltd. Manchester Gen 3 × 36kW 220V d.c. Fuel (d.o.) 12kn
5166689 302820 Gc	**W. D. ENTERPRISE SPUD WAGON** ex W. D. Enterprise-76 ex J. H. W. D. Enterprise-73 **Westminster Dredging (West Africa) Ltd.** London United Kingdom	**1 000** 824 —	**✠A1** SS 11/76 Persian Gulf service EL n $1\frac{7}{16}$" FN 1018	**1961**-11 Simons-Lobnitz Ltd.—Renfrew (1159) 70,24 14,08 2,896 56,09 14,03 4,12 1 dk rf nil 4BH WB102t	**Dredger** Suction Der 1(12)	Gen 1 × 450kW 440V 50Hz a.c.

6924430 GNIS 338886 Df Esd Gc Pfd Rdr RT	**W. D. GATEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**8 168** 4 496 6 100	 BV	**1969** IHC Smit B.V.—Kinderdijk (Co746) 128,99 19,54 8,738 117,99 19,49 10,52 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 12200T Mchy.aft Hopper 6 100 2 sandpumps each 1342kW (1800bhp)	2 Oil 4SA each 12Cy. 400 × 540 13 040bhp (9 592kW) Masch. Augsburg-Nuernberg (MAN) West German 2 Controllable pitch propellers 16k
7925338 WD6237 623709 Df Gc Rdr RT	**W. D. HADEN II** **Bay Houston Maritime Industries** Galveston, Tx United States of America	**179** 121 —	 AB	**1980** McDermott Shipyard—Morgan City, La (256) 5,157 27,44 9,77 6,02 1 dk rf nil BK 51	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 99kW a.c. 11,5k
6622305 GVPH 309885 Rdr RTm	**W. D. HILBRE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 225** 606 —	**✠100A1** SS 10/80 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"U2 FN 1106	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd.—Blyth (394) Len & Cmpl.**1967**-3 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,2 1 dk RW rf nil len 72 conv Bottom doors Hopper Barge 72 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1843T Mchy.aft Hopper 970 1 sandpump 634kW (850bhp) Der 1(1,5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 2 000bhp (1 471kW) ✠ NE 6/72 Lister Blackstone Mirrlees Marine Stamfor Gen 1 × 115kW 2 × 100kW 440V 50Hz a.c. 11k
6614293 GVPU 309834 Rdr RTm	**W. D. HOYLE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 223** 595 —	**✠100A1** SS 8/80 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"SQ FN 1106	Lch.**1966** Blyth Dry Docks & SB. Co. Ltd.—Blyth (393) Len & Cmpl.**1967**-2 Verolme Cork Dockyards Ltd.—Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,8 1 dk RW rf nil len 64 conv Hopper Barge 69 4BH WB89t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 1689T Mchy.aft Hopper 1 024 1 sandpump 485kW (650bhp)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 510bhp (1 111kW) Blackstone & Co. Ltd. Stamfor Gen 2 × 100kW 1 × 30kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 11k
7504500 GVOD 366326 Df Esd Gc Rdr RT	**W. D. MEDWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 962** 9,44 4 376	 BV	**1976** Verolme Scheepswerf Heusden B.V.—Heusden (912) 75,01 15,07 5,157 71,58 15,04 6,18 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 1 500 1 sandpump 876kW (1175bhp)	2 Oil 2SA each 10Cy. 190 × 350 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) N.V. Mach. "Bolnes" Krimpe Gen 3 × 240kW 1 × 40kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 11,75k
5384231 GHJQ 301232 Df Esd Rdr RTm/v	**W. D. MERSEY** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 851** 1 247 4 208	 BV	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co414) 91,78 16,06 5,150 88,02 16,01 7,29 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 4000T Hopper 2 500 1 sandpump 839kW (1125bhp) Der 1(8) 2(3)	2 Oil 2SA each 10Cy. 300 × 550 2 500bhp (1 839kW) Bolne L. Smit & Zoon Kinderdi Gen 3 × 125kW 220V d.c. Fuel (d.o.) 11k
5414335 GMJU 304692 Df Esd Rdr RTm/v	**W. D. SEAWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 712** 3 102 5 829	**✠100A1** SS 4/80 hopper dredger **✠LMC** EL w FN 2696	**1963**-10 N.V. Werf "Gusto"—Schiedam (CO472) 109,86 18,47 6,528 101,40 18,00 8,59 1 dk rf nil 5BH WB551t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Hopper 8120T Mchy.aft Hopper 4 000 2 sandpumps each 783kW (1050bhp) Der 2(10) 1(8) 1(3,5) 1(2)	2 Vee Oil 2SA each 12Cy. 300 × 550 4 080bhp (3 001kW) N.V. Smit & Bolnes Zierikz Gen 4 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 12
5384243 GFHR 300976 Df Rdr RTm/h/v	**W. D. SEVEN SEAS** **Westminster Dredging Co. Ltd.** London United Kingdom	**2 174** 762 3 420	**✠100A1** SS 9/81 **✠LMC** EL r $1\frac{11}{16}$" FN 1621	**1959**-9 Schps. L. Smit & Zoon—Kinderdijk (Co385) 88,75 13,47 4,649 83,75 13,40 5,95 1 dk rf nil len 61 4BH WB879t	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Single side arm Dredging depth 23,0 Hopper 3154T Mchy.aft Hopper 2 177 1 sandpump 746kW (1000bhp) Der 2(3)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) Boln L. Smit & Zoon Kinderd Gen 2 × 200kW 220V d.c. Fuel (d.o.) 11
7430931 GUMT 363436	**W. D. SEVERN** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 318** 691 2 060	 BV	**1974** Verolme Scheepswerf Heusden B.V.—Heusden (887 A) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil each 8Cy. 222 × 292 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Ltd. Durs 11
6515564 GRQA 308007 Esd Rdr RTm/v	**W. D. TIDEWAY** **Westminster Dredging Co. Ltd.** London United Kingdom	**4 030** 2 074 4 191	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL v 1¼"SQ FN 2232	**1966**-1 Blyth Dry Docks & SB. Co. Ltd.—Blyth (388) 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 4083T Mchy.aft Hopper 2 560 1 sandpump 1154kW (1548bhp) Der 3(8) 2(3)	2 Oil 2SA each 9Cy. 300 × 550 3 170bhp (2 332kW) N.V. Smit & Bolnes Zierik Gen 1 × 240kW 2 × 220kW 220V d.c Thw. thrust propeller fwd Fuel (d.o.) 12
5425815 MGUK 304623 Rdr RTm/v	**W. D. TYNE** **Westminster Dredging Co. Ltd.** London United Kingdom	**1 078** 582 1 626	**✠100A1** SS 8/77 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ FN 1006	**1963**-7 N.V. Scheeps. v.d. Werf—Deest (301) 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 7Cy. 300 × 550 1 260bhp (927kW) N.V. Smit & Bolnes Zierik Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.) 10,5

5384279 MXYZ 187026 Df Esd Pfd RT	**W. F. P.** **A. C. R. Law** Lowestoft United Kingdom	**126** 50 —		**1957** Thomas Summers & Co. —Fraserburgh (100) *22,71* 6,81 3,506	**Composite M Fishing** Side Trawler	Oil 4SA 3Cy. 368 × 508 A.K. Diesels Ltd. Lowestoft
7103813 WZQ7 507 530095 Df Esd Gc Pfd Rdr RTm/h	**W. G. GINDER** **Seahorse Fleet Inc.** Seahorse Inc. New York, NY United States of America	**198** 134 823	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (467) 53,65 11,59 3,633 50,68 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 151,5t (d.o.) 13,5kn
7905417 ZUCR 350861 Df Esd Gc Rdr RT	**W. H. ANDRAG** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**430** 126 —	✠	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5900) 36,40 11,61 3,564 33,28 11,00 4,12 RFD 11,9 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers 12kn
6724608 GYGC 335687 Df Esd Gc RT	**W. H. ENDEAVOUR** ex W. D. A. Endeavour Launched as W.D.A. Tradeway **Westham Dredging Co. Pty. Ltd.** London United Kingdom	**2 272** 1 063 —	**✠100A1** CS 12/77 hopper dredger Australia & New Zealand coastal service **✠LMC** EL s 1$\frac{7}{8}$"U1 FN 1551	**1967**-12 Evans Deakin & Co. Pty. Ltd. —Brisbane (61) 82,12 14,53 5,350 74,91 14,19 6,51 Ba 20,2 F 13,8 1 dk rf nil 5BH WB439t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 538 1 sandpump 895kW (1200bhp)	2 Oil 4SA each 7Cy. 381 × 457 3 150bhp (2 317kW) Mirrlees National Ltd. Stockport Gen 2 × 340kW 400V 50Hz a.c. 12kn
7006900	**W. H. GOOMAI** ex W. D. A. Goomai-74 **Westham Dredging Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**900** — —	**✠100A-** SS 6/79 Australian and New Zealand coastal service with occasional voyages between Australia and New Zealand EL (G) FN 1060	**1970**-1 Favelle Mort Ltd.—Sydney, N.S.W. 46,13 20,22 2,140 45,73 19,82 3,36 1 dk rf nil 4BH	**Floating Crane**	Gen 1 × 64kW 1 × 40kW 415V 50Hz a.c.
7033094 CZ9720 344611	**W. H. HORTON** **Kap's Transport Ltd.** Vancouver, B.C. Canada	**107** 73 —		**1970** ....Canada 7,62 17,99	**M Tug**	Oil .... Fuel (d.o.) 12kn
5198321 VLLT 316130 RTv	**W. H. KURRABA** ex Kurraba-75 **Westham Dredging Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**94** — —	**✠100A1** SS 1/80 tug **✠LMC** EL (a) $\frac{11}{16}$"SQ FN 189	**1962**-10 Adelaide Ship Cons. Pty. Ltd. —Adelaide (14) 22,31 6,41 2,540 20,58 6,00 3,20 rf 483 4BH WB30t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 12kW 220V d.c. Fuel 12,0t (d.o.)
5384293 ZMWO 123144 RTm/h	**W. H. ORBELL** **Timaru Harbour Board** Timaru New Zealand	**1 513** 812 —	**✠100A1** SS 1/81 New Zealand coasting service **✠LMC** EL (o) 1$\frac{13}{16}$" FN 1289	**1962**-5 Simons-Lobnitz Ltd.—Renfrew (1161) 79,76 12,22 4,115 73,92 12,20 5,24 F 10,7 1 dk RW rf nil len 76 conv Bucket Hopper/Dredger — 5BH WB19t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ha (stl) (3,5 × 1,5) Cr 1(9)	2 Oil 4SA each 8Cy. 299 × 305 total 1 650bhp (1 214kW) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 575shp (423kW) (CC) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 470kW 1 × 170kW 1 × 70kW 220V d.c. Fuel (d.o.) 9,5kn
7224411 332349 Esd Rdr	**W. H. PARR** **Nelson Harbour Board** Nelson New Zealand	**112** — 242	✠Classed LR until 29/8/75	**1972**-9 Sims Eng. Ltd.—Port Chalmers (45) 20,65 8,06 3,226 16,59 8,01 3,66 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Ruston Paxman Diesels Ltd. Colchester Gen 2 × 42kW 400/230V 50Hz a.c. 2 Directional propellers 9kn
7815739 VJWH 375108 Esd Gc Pfd Rdr RT	**W. H. RELIANCE** **Westham Dredging Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**141** 45 420	**✠100A1** tug **✠LMC** EL C 288,2/19,0U2 FN 224	**1979**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (141) 23,80 7,68 3,345 19,87 7,36 3,92 F 10,7 1 dk rf- 5BH WBnil	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 53kW 415V 50Hz a.c. 9,5kn
7118521 GPHG 343164 Df Esd Gc Rdr RT	**W. H. RESOLUTION** ex W.D.A. Resolution-74 **Ham Dredging Ltd.** London United Kingdom	**5 427** 2 775 12 370	**✠100A1** CS 5/77 hopper dredger **✠LMC** EL U 1$\frac{13}{16}$"U2 FN 2863	**1972**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (86) 116,54 18,09 7,062 107,50 18,01 8,62 P 31,4 F 23,5 1 dk rf nil 7BH WB303t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 8000T 1 Ho 43,9 ER Hopper 4 000 2 sandpumps each 1208kW (1620bhp) Cr 1(20) 1(3) 2(1)	2 Oil 4SA each 7Cy. 381 × 457 sr geared to sc. shafts 6 200bhp (4 560kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 600kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 609,5t (d.o.) 12,5kn
7027538	**W. H. 761** ex W.D.A. 71-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	**✠100A1** SS 3/81 hopper barge EL (I) 1$\frac{1}{8}$"U2 FN 882	**1971**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (55) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	

7036632	**W. H. 762** ex W.D.A. 72-74 **Westminster Dredging Australia Pty. Ltd.** Australia	**836** — 1 544	✠**100A1** SS 3/81 hopper barge EL (i) $1\frac{1}{8}$"U2 FN 882	**1971**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (56) 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge** Bottom doors	
7309833 WX9283 503166	**W. J. BURTON** **Zapata Haynie Corp.** Lake Charles, La United States of America	**539** 367 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,61	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5217218 VCBM 171701 RTm	**W. J. IVAN PURVIS** ex Dana T. Bowen-75 ex Magpie-66 **J. W. Purvis** Sault Ste. Marie Canada	**191** 89 —		**1938** Marine Industries Ltd.—Sorel, P.Q. (63) 29,42 7,80 2,667 7,75	**M Tug/General Cargo**	Oil 2SA 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterth Gen 3 × 25kW 220V d.c. Fuel 64,0t (d.o.) 9,75
7309845 WO6403 292980	**W. J. JUNIOR** **Madlin Shrimp Co. Inc.** Brownsville, Tx United States of America	**105** 71 —		**1963** ....Rio Hondo, Tx *19,94* 5,74 3,66	**M Fishing**	Oil 300bhp (221kW) Caterpillar Tractor Co. U.S. Fuel (d.o.)
6800165 323664	**W. J. LAWRENCE** ex Brunswick No. 1-76 **L. & R. Trawler Ltd.** Shelburne, N.S. Canada	**240** 108 —		**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. *31,52* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illin 10
5147487 ZMWX 317813 Df Esd Rdr RTm	**W. J. SCOTT** ex Hemnestral-66 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**167** 50 —		**1962** Brastad Skibs A/S—Brattvag 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10
5250571 VDPF 155286	**W. M. EDINGTON** ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **Ontario-Lake Erie Sand Ltd.** Toronto, Ont. Canada	**749** 426 —	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 635bhp (467kW) E made64 fitted73 Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7228352 VJWL 355310 Df Esd Gc Pfd Rdr RT	**W. M. LEONARD** **Ampol Petroleum Ltd.** *Sydney, N.S.W.* Australia	**15 470** 9 147 25 163	✠**100A1** SS 4/81 oil tanker (cc) ✠**LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6183	**1973**-4 Whyalla SB. & Eng. Works —Whyalla (54) 172,52(BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 14BH WB2339t incl. 1994t in clean ballast tanks	**M Tanker** 29 Ta ER	2 Oil 4SA each 16Cy. 400 × 460 sr geare to sc. shaft 15 200bhp (11 181kW) Pielsti Crossley Premier Engines Ltd. Manchest AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 160lbf/in^2 (11,1bar) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller 16
7380576 GBST 356300 Df Esd Gc Pfd Rdr RTv	**W. M. NEAL** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**69 904** 44 473 125 107	✠**100A1** CS 8/79 strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL W† $3\frac{3}{4}$"U3 FN 16189	**1974**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (899) 260,00(BB) 41,66 16,809 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB5586T incl. Comb. btm, side & topside tanks in Nos. 1-7 holds 30003T, topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 20,8 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 12,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B& Mitsui SB. & Eng. Co. Ltd. Tama AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 10kgf/cm^2 (9,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 4 535,5t (hvf) 15
7370026 351133 Esd RT	**W. MARSHALL CLARK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 26/9/75	**1974**-8 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2000) 35,97 11,59 4,115 33,51 11,00 4,63 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamfo Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
5384360 CGDF 318527 Df Esd Gc Rdr RTv	**W. N. TWOLAN** **Government of Canada (National Harbours Board)** Ottawa Canada	**299** — 81	✠Classed LR until 6/66	**1962**-8 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (76) 32,09 8,97 3,366 28,15 8,68 4,58 rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 500 with flui couplings N.V. Werkspoor Amsterda Gen 2 × 30kW 440V 60Hz a.c. Fuel (d.o.)
7406588 VC8345 348236 Esd Gc Pfd Rdr RT	**W. R. RITCEY** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**791** 373 —	✠	**1975**-11 Ferguson Industries Ltd.—Pictou, N.S. (198) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Swed Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10
7418816 344944	**W. R. STREEPER** **Streeper Brothers Marine Transport Ltd.** Port Alberni, B.C. Canada	**114** 45 —		**1973** Alberni Eng. & Shipyard Ltd.—Port Alberni, B.C. *20,43* 7,93 ... ... 1 dk	**QM Tug**	4 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 15

5001841 WB5665 216000 Df Rdr RT	**W. T. COPPEDGE, Jr.** ex Achilles-63 ex South American-51 **Wayland T. Coppedge & Son Corp.** Jacksonville, Fl United States of America	**190** 99 —		**1918** Texas Steamship Co.—Bath, Me (7) *29,63* 8,41 3,506 28,78 7,17 3,81 1 dk R	**M Tug**	Oil 2SA 16Cy. 220 × 265 NE 54 General Motors Corp. Detroit, Mi
6401086 WX5407 297989 Df	**W. T. JAMES, Jr.** ex Joanne-65 ex E42 1836 ex FS 292 **Zapata Haynie Corp.** Portland, Me United States of America	**559** 380 —		**1945** Wheeler SB. Corp.—Whitestone, NY (106) *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo 79	**TM Fishing** Side Trawler Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel 67,0t
5384401 DHLB Esd RTh/v	**W. TH. STRATMANN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**164** — —	(GL)	**1955** J. Oelkers—Hamburg (525) 28,91 7,65 3,048 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 330 driving 2 gen. each 395kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 43kW 220V d.c. Fuel (d.o.)
5384413 187307 Df Esd RTm/v	**W. W. CONSTANTINE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**39** 17 —	**✠A1** SS 5/76 River Tees pilot service **✠LMC** EL (a) ½" FN 128	**1956**-10 James N. Miller & Sons Ltd.—Fife (732) 16,84 5,49 15,96 5,34 2,70 1 dk(teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 184 sr geared to sc. shaft 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 2 24V d.c. Fuel (d.o.)
5384425 WB4617 203582 Df Gc Rdr RT	**W. W. HOLLOWAY** ex C. Russell Hubbard-37 ex Henry A. Hawgood **Oglebay Norton Co.** Wilmington, De United States of America	**7 166** 5 111 10 973	AB	**1906** American SB. Co.—Cleveland, Oh (435) 168,26 17,12 6,458 164,55 17,07 9,45 1 dk R	**M Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 5,0 × 10,3) ER	Oil 4SA 8Cy. 343 × 419 2 250bhp (1 655kW) NE 63 Nordberg Manufacturing Corp. U.S.A. Gen 1 × 750kW Controllable pitch propeller Fuel 181,0t 11kn
6824915	**W. 132** ex G. W. 132-77 **Esmil International B.V.** Amersfoort Netherlands	**165** 165 —	**✠100A** SS 6/73 U.K. and North Sea coasting service EL A FN 344 ✠ LR class withdrawn	**1968**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.64) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
5409744 HO6236 9005-RH Df Esd Gc Rdr RT	**WAAL** ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **Kai-Kai S.A. de Panama** Panama Panama	**396** 187 650	(GL)	**1952** Husumer Schiffsw.—Husum (1035) 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 geared to sc. shaft 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 34,5t 10kn
5416577 RTv	**WAASLAND** ex Marton Cross-81 **Willem Muller Zeesleepdienst B.V.** Netherlands	**133** — —	✠LR class withdrawn 20/6/81	**1963**-4 R. Dunston (Hessle) Ltd.—Hessle (S794) 28,61 7,60 25,91 7,47 3,51 RW rf 533 BK 152	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 15,0t (d.o.)
5384463 WB5349 81638 RT	**WABAN** **Marine Contracting & Towing Co.** Charleston, SC United States of America	**163** 111 —		**1899** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (916) 29,88 6,10 ... ... R	**M Tug**	Oil 4SA 6Cy. 395 × 560 NE 37 Cooper-Bessemer Corp. Grove City, Pa
7005516 JG2687 106160 Rdr RT	**WADA MARU** **Shoyu Kosan Kaisha** Tokyo Japan	**188** 53 —		**1969** Towa Zosen K.K.—Shimonoseki (377) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 56kW 225V a.c.
7820588 Df Esd Rdr RT	**WADDAN** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	**✠100A1** stern trawler **✠LMC** EL (B) 247,5/16,0U2 FN 205	**1981**-2 Khalkis Shipyard S.A.—Khalkis (925) 24,64 (BB) 7,01 2,501 19,56 7,00 3,51 1 dk rf 495 4BH WB20T	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
6805311 PILO 228 Df Esd Pfd Rdr RT	**WADDENZEE** **R. Hakvoort** Urk Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
5384578 GHYA 303286 Df Esd Pfd Rdr RT	**WADDINGTON** **The Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**230** 76 —	**✠100A1** SS 8/81 for service between Parallels of Latitude 62°N & 48°N, the Meridian of 15°N & the coast of Europe **✠LMC** EL (d) j FN 352	**1962**-2 R. Dunston (Hessle) Ltd.—Hessle (777) *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 1 dk RW rf 305 BK 152 conv Side Trawler Fishing 81 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 622bhp (458kW) Ruston & Hornsby Ltd. Lincoln

5082730 6ZTA 4207 Df Esd Gc Rdr RTv	**WADEEVERETT** ex Crystal Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 997** 2 079 6 350	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3607	**1961**-11 Kockums M/V A/B—Malmo (483) 135,67 17,73 7,589 125,86 17,68 10,98 F 12,5 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1548t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 18,5 19,4 22,0 In.7 877 4 Ha (8,3 9,7 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 6 960bhp (5 119kW) MAN Kockums M/V A/B Malmo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 646,0t (hvf) 18kn
5313787 GOMY 341042 Df Esd RT	**WADHURST** ex Saphir-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 819** 2 004 5 558	NV	**1962** Stord Verft A/S—Stord (59) 114,28 14,91 6,535 105,97 14,77 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER L.(oil) 7 306 1 Ha (stl) (2,5 × 3,2)	Oil 2SA 4Cy. 500 × 1100 exhaust400 3 180bhp (2 339kW) B&W A/S Akers M/V Oslo Gen 3 × 148kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 13,5kn
7302952 Df Esd RT	**WADI ALHIRA** ex Maleas-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**108** 47 —	HR	**1973** Th. Zervas & Sons—Ambelaki 30,56 26,01 6,80 3,41 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (each 0,9 × 1,3) ER 1W	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha Alpha-Diesel A/S Frederikshavn 10kn
8027963	**WADI BANA** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**26** 4 —	**100A1** Class Contemplated FN 72	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (598) 13,29 3,74 1,201 11,99 3,71 2,29 1 dk	**M Launch**	Oil 4SA 6Cy. 127 × 143 90bhp (66kW) Kelvin Kelvin Diesels Ltd. Glasgow
7302938 232 Esd RT	**WADI GATTARA** ex Costas-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**122** 58 —	HR	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,05 2,490 24,08 6,18 3,46 1 dk BK	**M Fishing** Side Trawler 2 Ho each 6,0 ER 1 Ha (stl) (1,5 × 0,4) ER 1W Der 1	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Controllable pitch propeller Fuel 45,5t (d.o.) 12k
8027949	**WADI HASSAN** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**30** — —	**100A1** Class Contemplated FN 72	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (596) 12,04 3,74 1,201 11,99 3,71 2,29 1 dk	**M Launch**	Oil 4SA 4Cy. 165 × 184 sr reverse geared to sc. shaft 120bhp (88kW) Kelvin Diesels Ltd. Glasgow
7350210 SV2977 4459 Esd Rdr RT	**WADI LABRAG** ex Stylianos S.-78 **M. Stathakis & Brothers** Piraeus Greece	**199** 55 —	GL	**1973** D. C. Anastassiades & A. Ch. Tsortanides—Perama (73) 29,24 6,68 2,998 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 500bhp (368kW) Alpha-Diesel A/S Frederikshav
7324936	**WADI MJENIN** ex Georgios-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**124** 60 —	HR	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 2,490 24,01 6,20 3,31 1 dk BK	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 45,5t (d.o.) 12k
7392505 RT	**WADI SHATI** ex Eleni S-80 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**119** 55 —	GL	**1974** D. C. Anastassiades & A. Ch. Tsortanides—Perama (80) 29,24 6,68 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav 10k
7350399 Esd Rdr RT	**WADI TLAL** ex Bengazi-78 ex Panormitis Junior-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** — 71	BV	**1974** D. Kamitsis & Co.—Perama 29,65 26,90 6,81 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav
8027951	**WADI TUBAN** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**26** 4 —	**100A1** Class Contemplated FN 72	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (597) 12,30 3,74 1,201 11,99 3,73 2,29 1 dk	**M Launch**	Oil 4SA 4Cy. 165 × 184 sr reverse geared to sc. shaft 112bhp (82kW) Kelvi Kelvin Diesels Ltd. Glasgo
7324998 4506 Rdr RT	**WADI ZAMZAM** ex Panagiota-78 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**142** 70 —	BV	**1973** D. Kamitsis & Co.—Perama 29,55 2,845 26,98 6,81 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER G.90	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) General Motors Corp. Detroit, M Controllable pitch propeller 11k
7225881 DEDV Df Esd Gc Rdr RTv	**WADO** **Hochtief A.G. vorm Gebr. Helfmann** Bremen Federal Republic of Germany	**6 829** 3 733 —	BV	**1972** IHC Smit B.V.—Kinderdijk (Co798) 126,02 18,85 8,992 116,01 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11580T Mchy.aft Hopper 6 300 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 16Cy. 300 × 550 10 000bhp (7 356kW) N.V. Smit-Bolnes Zierikze Gen 3 × 190kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t 13k
6915817 SPYP Df Esd Gc Rdr RT	**WADOWICE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 423** 1 111 3 613	PR	**1969** G. Dimitrov Shipyard—Varna (261) 95,92 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulz Z.U.T. "Zgoda" S Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13k

5277426 ONHD Df Esd Rdr RTv	**WADSY TANKER** ex Hella-71 ex Phonix-64 **Ahlers N.V.** Antwerpen Belgium	**1 178** 784 1 704	GL	**1956** Adler Werft G.m.b.H.—Bremen (10) 69,04 10,52 5,420 62,74 10,49 5,85 RQD 18,0 B 4,0 F 8,9 1 dk RW rf nil conv General Cargo 71	**M Tanker** Chemical Waste Disposal 8 Ta ER L.1 185	Oil 2SA 9Cy. 350 × 550 1 300bhp (956kW) Henschel-Maschb. Hamburg Gen 2 × 50kW 380V 50Hz a.c. Fuel 54,0t (d.o.)-3,0pd 11kn
6617063 HLJL BM11 086	**WAESUNG** **Sanshin Koun K.K.** Busan South Korea	**210** 114 254		**1963** Pusan SB. & Industry Co. Ltd. —Pusan *27,80* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 285bhp (210kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6706577 KT1066 Esd	**WAFRA** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	✠100A1 SS 10/79 tug ✠LMC EL (e) FN 469	**1966**-12 Shikoku Dockyard Co. Ltd. —Takamatsu (716-B) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
7808516 Gc Rdr	**WAFRA II** **Kuwait Wafra Oil Co. (K.S.C.)** Kuwait	**19** 3 —	100A1 Class Contemplated FN 77	**1978** Mipe Shipbuilding (Pte.) Ltd. —Singapore (27) 12,81 1,956 11,74 4,28 2,29 1 dk	**M Tug**	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
6345763 WA3432 240611 RTv	**WAGNERS POINT** ex Susan A. Moran ex Carrie T. Meseck ex Manistee ex Carrie T. Meseck **John E. Moore Co.** Wilmington, De United States of America	**245** 167 —		**1941** H. A. Marvel—Newburgh, NY (226) 31,40 8,26 29,62 8,21 4,02 1 dk BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 2 × 5kW 125V d.c. Fuel 51,0t (o.f.)
5018155 DADL Df Esd Rdr RT	**WAGRIEN** ex Martina B-75 ex Anke-67 **Partenreederei m.s. 'Wagrien'** Hans Kuhl Hamburg Federal Republic of Germany	**499** 365 844	GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (437) 59,97 8,95 3,385 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 168 B.1 056 2 Ha (each 15,9 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5075397 H3BO 9541-79B Df Esd Gc Rdr RT	**WAH FAI** ex Clara Jebsen-77 **Bootes Shipping Co. S.A.** Panama Panama	T.Mk **2 629** 1 288 —	GL	**1959** Werft Nobiskrug—Rendsburg (610) 114,79 15,07 6,360 103,76 15,02 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** 4 Ho G.8 750 B.8 070 2 Ha (20,2 10,5 × 6,4) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 543,5t (hvf) 14,5kn
6524046 ELDZ 4500 Df Esd Gc Pfd Rdr RTm	**WAH FAT** ex Itel Pegasus-80 **Wah Fat Shipping Inc.** Monrovia Liberia	**19 421** 12 741 35 906	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (863) 193,02 27,26 11,173 178,01 27,21 15,78 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 896 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 437,5t 16kn
5361174 H8ZS 1092 6-81 Df Esd Gc Rdr RT	**WAH FU** ex Jin Hu-80 ex Wanyi-73 ex Antilla-73 ex Tigre-69 **Wah Fu Shipping Inc.** Panama Panama	**26 419** 14 070 46 459	NV	**1963** Eriksbergs M/V A/B—Goteborg (546) 215,22 29,01 11,945 202,70 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 374,5t (hvf)-59,0pd 16kn
6603206 H9PU 1003 0-HK Df Esd Gc Pfd Rdr RT	**WAH HING** ex Itel Carina-80 ex Christina II-73 **Wah Hing Shipping Inc.** Panama Panama	**19 418** 12 739 36 109	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (864) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 895,5t
6601820 3EQQ 7818-77 Df Esd Gc Rdr RT	**WAH LEE** ex Unyo Maru No. 5-72 **Kai Fui Co. Ltd.** Panama Panama	**3 576** 2 353 5 729	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (618) 106,20 15,45 6,579 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 563 B.6 965 3 Ha (12,5 22,2 13,5 × 6,7) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 3 000bhp (2 207kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 445V a.c. Fuel 325,0t 12,25kn
6613172 H9NV 1019 6-HK Df Esd Gc Pfd Rdr RT	**WAH LOK** ex Wah Lee-81 ex Itel Taurus-80 ex Marina-73 **Wah Lee Shipping Inc.** Panama Panama	**19 411** 12 738 35 906	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (866) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 910,0t
5191024 HPXV 4738 -HK2 Df Rdr RT	**WAH ON** ex Seng Kong-74 ex Kofuku Maru-71 **Luenho Navigation Co. S.A.** Panama Panama	**1 925** 1 017 2 862	(NK)	**1948** Kawaminami Kogyo—Koyagishima 86,72 12,20 5,360 82,30 12,15 6,20 P 26,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 931 B.3 542 2 Ha (9,1 25,6 × 6,4) ER 8W Der 1(30) 4(8) 2(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) NE 59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 40kW 105V d.c. Fuel 164,5t 11kn

6602472 H9SZ 1012 3-HK Df Esd Gc Rdr RT	**WAH PANG** ex Wah Shun-81 ex Itel Volans-80 ex Amax Trader-76 ex Skausund-74 **Wah Pang Shipping Inc.** Panama Panama	**18 246** 11 910 34 810	NV	**1966** Haugesund M/V A/S—Haugesund (27) 187,03 26,07 11,259 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulz Marinens Hovedverft Hort Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 16,5
5253224 Rdr RT	**WAH SHAN** ex Nishiki Maru-71 **Vatana Thai Tobacco Co. Ltd.** Bangkok Thailand	**2 149** 1 332 427		**1934** Mitsubishi Jukogyo—Kobe (410) 79,00 12,02 3,633 73,41 11,97 5,82 2 dks R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 425 × 620 2 400bhp (1 765kW) Mitsubishi Jukogyo Kol Gen 3 × 45kW 225V d.c. Fuel 84,5t 14
7372488 H8RW 1024 0-80 Df Esd Gc Pfd Rdr RTm/h/v	**WAH YONG** ex Uniafrica-80 **Wah Kang Shipping Inc.** Panama Panama	**15 875** 9 895 27 999	BV	**1974** Imabari Zosen—Marugame (1020) 175,04 26,04 10,294 165,00 26,00 14,51 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,5 26,5 26,5 26,5 ER G.36 393 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,8) ER 15W	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kol Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 051,5t (hvf)-38,5pd 14,5
6802008 3FKX 4300 -74D Df Esd Gc Pfd Rdr RT	**WAHANSA DUA** ex Damai-77 ex Laut Sentosa-76 ex Mobile Cosmos-75 ex Koho Maru-73 **Southern Cross Maritime S.A.** Panama Panama	**2 863** 1 794 5 220	BV (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (390) 97,21 15,60 6,487 90,00 15,57 7,78 P 21,7 F 11,0 2 dks RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai 13
7013472 PLOG 0438 Df Esd Gc Pfd Rdr	**WAHANSA SATU** ex Koho Maru-74 **P.T. Wahana Samudera (Wahansa)** Jakarta Indonesia	**3 950** 2 479 6 248	**100A1** SS 5/78 **LMC** EL U 1$\frac{13}{16}$"SQ FN 2489 (NK)	**1970** Kanasashi Zosensho—Shimizu (935) 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 11,0 1 dk RW rf 152 5BH WB829T incl. Comb. btm & STs in holds 515T	**M General Cargo** 2 Ho ER G.8 598 B.8 106 2 Ha (stl) (27,2 28,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 160kW 440V 60Hz a.c. Fuel 496,0t 12,25k
6816798 3FKV 4301-74E Df Esd Gc Pfd Rdr RT	**WAHANSA TIGA** ex Asa No. 1-77 ex Laut Seri-76 ex Mobile Azalea ex Tenho Maru-73 **Southern Cross Maritime S.A.** Panama Panama	**2 863** 1 793 5 212	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (441) 97,21 15,60 6,487 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 132kW 450V a.c. Fuel 445,0t-9,5pd 12k
7046871 Esd Rdr RT	**WAHEED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.905) 27,06 7,04 1,296 23,63 6,71 1,86 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 315bhp (232kW) Rolls-Royce Ltd. Shrewsbur
5178345 3FIL 8779-78 Esd Gc Rdr RT	**WAHENG** ex Kaethe Jebsen-77 **Favor Shipping Co. S.A.** Treasure Maritime Ltd. Panama Panama	**2 629** 1 288 — **4 225** 2 440 6 203	GL	**1959** Werft Nobiskrug—Rendsburg (615) 114,86 15,07 6,484/7,690 103,74 14,99 9,45 P 24,4 F 10,7 2 dks RW	**M General Cargo** OSD/CSD 4 Ho G.8 750 B.8 070 5 Ha (9,0 7,3 7,3 10,7 10,7 × 6,0) 10W Der 1(30) 8(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hambur Fuel 191,0t (d.o.) 14,5k
5298573 ODEF T49 Df Esd Rdr RTm	**WAHIB** ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Ghamrawi Shipping Co. Ltd.** Tripoli Lebanon	**497** 279 670	BV	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (209) 49,84 8,49 3,099 47,71 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedan Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9k
5097125 ODEF T61 Df Esd Pfd Rdr RTm	**WAHIB I** ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Sunkas Ship Co.** Tripoli Lebanon	**499** 320 970	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL j 1$\frac{1}{8}$"SQ FN 736	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t **SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80**	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5k
5384633 PKQH 1493/L	**WAHJU** ex Nel Bruynzeel-60 **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Surabaya Indonesia	**435** 273 500	KI Classed LR until 6/66	**1943** ....Glasgow 59,29 9,15 2,134 54,56 9,12 2,67 RFD 11,9 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft 47	**TM General Cargo** Mchy.aft B.637 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 180 × 195 sr reverse geared to sc. shafts 1 100bhp (809kW) Davey, Paxman & Co. Ltd. Colcheste Gen 1 × 91kW 220V 7k
5420475 DDGQ Df Esd Gc Rdr RTm/v	**WAHLSTEDT** ex Franz Holm-81 ex Ilse Wulff-71 **Partenreederei m.s. 'Wahlstedt'** Plambeck & Klatt G.m.b.H. Hamburg Federal Republic of Germany	**499** 292 1 190	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6202) 68,00 10,06 3,810 60,00 10,01 5,95 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 349 B.2 162 2 Ha (each 16,1 × 6,4) Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5k
7050834 WY4947 516059	**WAHNELLA ANN** **Wahnella Ann Inc.** Mobile, Al United States of America	**130** 88 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

7412214 7TON 2499 Df Esd Gc Pfd Rdr RTh	**WAHRAN** **Arab Maritime Petroleum Transport Co. (AMPTC)** Algiers Algeria	**189 430** 152 831 392 455	AB Classed LR until 1/78	**1977** A.G. "Weser"—Bremen (1397) 372,32 64,06 22,611 356,52 64,00 28,61 F 25,6 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 464 304 HeCls. BptC	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) General Electric A.G. "Weser" West Germany Gen 2 × 2000kW 1 × 700kW 450V 60Hz a.c. Fuel 14 700,0t (o.f.)-233,5pd 16kn
6823026 316427	**WAI WAI II** **Bookers Shipping (Demerara) Ltd.** Castries St. Lucia	**105** 54 —		**1965** St. Augustine Boat Builders Inc—St. Augustine, Fl *20,43* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 146 × 203 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 242,0t (d.o.) 9kn
6911964 RTm/v	**WAIAL** ex Bill Roberts-81 **Hamid Hamidi Abu Hashish** Jeddah Saudi Arabia	T.Mk **499** 344 1 256	GL	**1968** Rolandwerft G.m.b.h.—Bremen (954) 64,90 10,55 4,750 60,61 10,52 5,31 P 18,9 F 12,5 2 dks rf 76	**M Tanker** Chemical Ice strengthened 10 Ta L.(oil) 1 505 HeCls. C	Oil 4SA 6Cy. 320 × 450 999bhp (735kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
7327835 355808 Df Esd Gc Rdr RT	**WAIHOLA** ex Irene M-78 **Skeggs Foods Ltd.** Dunedin New Zealand	**349** 177 —	(AB)	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-166) 34,73 8,67 30,41 8,62 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) H. Callesen & Co. Aabenraa Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 45,5t 11kn
5384683 OGKV 224 Df Rdr RT	**WAIJA** ex Waija-61 ex Svano I **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**136** — —		**1916** Hernosands Verk. & Varf. A/B. —Hernosand *27,31* 6,86 3,995 6,81 1 dk R	**S Tug**	T 3Cy. 305 508 & 838 × 457 Lindholmens M/V Goteborg Fuel 56,0t (o.f.) 9,5kn
6900525 Esd Pfd Rdr RTm	**WAILETT** ex Pernille Thogersen-79 ex Ifigenia-74 **Lennart Johansson** Kungshamn Sweden	**171** 79 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3254) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
5384750 157768	**WAIOTAHI** ex Atua-34 **F. Fawcett-Kay** Honiara Solomon Islands	**208** 104 234		**1932** G. T. Niccol—Auckland *32,62* 7,68 2,198 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 140 NE 63 Caterpillar Tractor Co. Peoria, Illinois
5384827 315623 Esd Rdr RT	**WAIRUA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**618** 279 249		**1961** Mason Bros. Ltd.—Auckland (26) 44,96 9,45 3,353 41,15 9,43 5,19 2 dks	**TM Ferry/General Cargo** 309P	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Rugby Fuel (d.o.) 11kn
7218498 ZMPM 343866 Df Esd Gc Rdr RTm/h/v	**WAITAKI** ex Union Australia-77 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 165** 1 744 5 392	AB	**1972** Tohoku Zosen—Shiogama (139) 85,83 15,37 79,23 15,24 B 12,5 1 dk	**M General Cargo** 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 172kW 450V 60Hz a.c. Fuel (hvf) 12,5kn
6620242 317192 Esd Rdr RTm/v	**WAITANGI** **Northland Harbour Board** Whangarei New Zealand	**252** 0 102	✠**100A1** SS 9/80 tug ✠**LMC** EL (d) 1"SQ FN 428	**1966**-12 Brooke Marine Ltd.—Lowestoft (333) 32,01 8,67 4,573 30,48 8,54 5,49 rf 305 5BH WB43t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 267 Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
7226835 Esd RT	**WAITIPU** **Guyana National Service** Georgetown, Demerara Guyana	**115** — —	(AB)	**1972** Ast. IMESA—Coatzacoalcos (77) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 54,0t (d.o.)
5384877 PKSX 1882/L Df Esd Gc	**WAJABULA** ex Halmahera-63 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 489** 1 292 2 235	KI (GL) ✠Classed LR until 5/68	**1959**-11 Valmet Oy Pansion Tehdas —Turku/Abo (242) 96,93 14,46 4,166 90,00 14,41 5,64 P 13,2 B 26,6 F 17,4 1 dk, 2nd dk except in mchy. space rf 76	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 11kn
7827794 JH2809 122591 Df Gc Pfd Rdr RT	**WAJIMA MARU No. 71** **Wajima Gyogyo Seisan Kumiai** Wajima, Ishikawa Pref. Japan	**155** 82 —		**1978** K.K. Watanabe Zosensho—Nagasaki (771) 38,99 6,81 34,02 6,71 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 580bhp (427kW) Hanshin Nainenki Kogyo Japan
8022224 JH2892 124387	**WAJIMA MARU No. 76** **Wajima Gyogyo Seisan Kumiai** Wajima, Ishikawa Pref. Japan	**156** 39 —		**1980** K.K. Watanabe Zosensho—Nagasaki (851) ... ... 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 280 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5384889 Df RTv	**WAKA MARU** **Manila Interocean Lines Inc.** Philippines	**497** 264 128		**1957** Hitachi Zosen—Mukaishima (3833) 51,08 8,11 2,566 46,49 8,08 3,61 1 dk	**M Ferry** 414P 1 Ho 1 Ha (2,2 × 1,2)	Oil 4SA 7Cy. 370 × 520 1 040bhp (765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V 60Hz a.c. 13,5kn

7419834	**WAKA MARU No. 8**		**124**		**1975**	Narasaki Zosen K.K.—Muroran		(883)	**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JMAW			40		36,89	7,40	2,261		Side-fishing	1 350bhp (993kW)	
116686	**Wakamatsu Suisan K.K.**		—		31,78	7,37	4,53		Mchy.aft	Hanshin Nainenki Kogyo	Japa
	Monbetsu,	Japan			1 dk						
	Hokkaido Pref.										
7203522	**WAKA MARU No. 15**		**284**		**1971**	Tokushima Zosen—Fukuoka		(1060)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JIZX			128		51,41	7,42	3,188		Side-fishing Ref	1 300bhp (956kW)	
111922	**Yamakawa Gyogyo Seisan**		366		42,70	7,40	3,56		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	**Kumiai**				1 dk						
Gc Pfd	Yamagawa,	Japan									
Rdr RT	Kagoshima Pref.										
8105935	**WAKA MARU No. 18**		**199**		**1981**	Masui Zosensho K.K.—Nandan		(167)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290	
			—		...		...				
	Shigeru Nakao		—		28,02	8,60	3,79			Yanmar Diesel Engine Co. Ltd.	Amagasa
Rdr RT	Seidan,	Japan			1 dk						
	Hyogo Pref.										
7626956	**WAKA MARU No. 25**		**499**		**1977**	Uchida Zosen—Ise		(772)	**M Fishing**	Oil 4SA 6Cy. 320 × 380	
JRML			263				3,852		Tuna Side-fishing	2 100bhp (1 545kW)	
120571	**Yamakawa Gyogyo Seisan**		—		54,56	9,31	4,27		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osa
Df Esd	**Kumiai**				1 dk						
Gc Pfd	Yamagawa,	Japan									
Rdr RT	Kagoshima Pref.										
7501388	**WAKABA MARU**		**1 630**		**1975**	Kegoya Dock K.K.—Kure		(683)	**M General Cargo**	Oil 4SA 6Cy. 470 × 760	
JQLH	ex Blue Sky-77		890		91,50	15,55	5,741		Mchy.aft	4 100bhp (3 016kW)	
117710	**Wakaba Kaiun K.K.**		3 329	NK	84,49	15,50	9,78			Makita Tekkosho	Takamat
Df Esd	Kobe,	Japan			3 dks				B.7 503	Gen 2 × 144kW 445V a.c.	
Gc Pfd	Hyogo Pref.										14,25
Rdr RT											
7302677	**WAKABA MARU**		**499**		**1973**	Hayashikane SB. & Eng. Co. Ltd.			**M Fishing**	Oil 4SA 8Cy. 310 × 360	
JFSM			257		—Yokosuka			(710)	Side-fishing	2 600bhp (1 912kW)	
113964	**K.K. Kyokuyo**		652		55,40	11,03	4,446			Niigata Eng. Co. Ltd.	Tok
Df Esd	Tokyo	Japan			49,51	11,00	6,86				
Gc Pfd					2 dks						
Rdr RT											
7722932	**WAKABA MARU**		**288**		**1977**	Suzuki Zosensho K.K.—Yokkaichi			**M Tanker**	Oil 4SA 6Cy. 230 × 380	
JG3701			168					(287)	Mchy.aft	500bhp (368kW)	
121437	**S. Kurita**		800				3,252			Matsui Tekkosho	
Rdr RT	Tokyo	Japan			40,01	8,41	3,46				
					1 dk						
					RW						
7039000	**WAKABA MARU**		**194**		**1970**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JG2864			68					(263)	Side-fishing	1 200bhp (883kW)	
108866	**Nippon Suisan K.K.**		—		40,09	7,24	2,896			Niigata Eng. Co. Ltd.	Tok
Rdr RT	Tokyo	Japan			34,96	7,22	3,33				
					1 dk						
6800696	**WAKABA MARU No. 2**		**497**		**1967**	Usuki Tekkosho—Usuki		(667)	**M Fishing**	2 Oil 4SA each 8Cy. 260 × 320 geared t	
JFIV	ex Hakuryu Maru No. 55		210		52,94	9,81	4,293		Side-fishing	sc. shaft	
101696	**K.K. Kyokuyo**		—		47,50	9,78	4,78			2 000bhp (1 471kW)	
Df Esd	Tokyo	Japan			1 dk					Daihatsu Kogyo	Osa
Gc Pfd										Gen 2 × 280kW 445V	
Rdr RT										Thw. thrust propeller fwd	
											12,75
7705348	**WAKABA MARU No. 3**		**498**	CSD	**1977**	Hayashikane SB. & Eng. Co. Ltd.			**M Fishing**	Oil 4SA 8Cy. 310 × 360	
JPQE			261		—Yokosuka			(736)	Side-fishing	2 500bhp (1 839kW)	
119349	**K.K. Kyokuyo**		—		55,40	11,64	4,153			Niigata Eng. Co. Ltd.	Tok
Df Esd	Tokyo	Japan			49,51	11,41	6,86				
Gc Pfd					2 dks						
Rdr RT											
5318610	**WAKABA MARU No. 16**		**199**		**1953**	Kanasashi Zosensho—Shimizu		(157)	**M Research/Fishing**	Oil 4SA 6Cy. 350 × 520	
	ex Seisho Maru No. 22		111		*35,27*	6,71			Mchy.aft		
	ex Iwate Maru-61		—		...	...	...			Niigata Tekkosho	Niiga
Df Esd	**Tosei Sangyo K.K.**				1 dk						
Gc Rdr		South Korea			RW						
RT											
7937147	**WAKABA MARU No. 23**		**199**		**1977**	Nichiro Zosen—Ishinomaki		(386)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JK3688			118		44,00				Mchy.aft	1 200bhp (883kW)	
120249	**Wakaba Gyogyo K.K.**		—		38,10	7,10	3,36			Hanshin Nainenki Kogyo	Akas
Df Esd	Mihonoseki,	Japan			1 dk						
Pfd Rdr	Shimane Pref.										
RT											
6725561	**WAKABA MARU No. 26**		**199**		**1967**	Tokushima Zosen Sangyo			**M Fish Carrier**	Oil 4SA 6Cy. 260 × 320	
JM3056	ex Daikichi Maru No. 87		103		—Komatsushima			(666)	Ref.	700bhp (515kW)	
100331	**Marukawa Gyogyo K.K.**		—		38,51	6,61	3,074		Mchy.aft	Hanshin Nainenki Kogyo	Kob
Gc Pfd	Mihonoseki,	Japan			34,47	6,58	3,38				
Rdr RT	Shimane Pref.				1 dk						
7920247	**WAKACHIBA MARU**		**471**		**1980**	Miho Zosensho K.K.—Shimizu			**M Training Ship**	Oil 4SA 6Cy. 300 × 380	
JLHB			158					(1159)		1 300bhp (956kW)	
121788	**Chiba Prefecture**		—		...	...	...			Fuji Seisakusho	Tateyam
	Chiba,	Japan			...	...	...				
	Chiba Pref.				1 dk						
6402406	**WAKAEBISU MARU No. 8**		**197**		**1963**	Geibi Zosen Kogyo—Kure		(160)	**M General Cargo**	Oil 2SA 3Cy. 345 × 380	
8LCC	ex Sumiho Maru No. 1		106		33,91	6,74	2,947			165bhp (121kW)	
92872	**Masami Takamori**		311		29,49	6,71	3,20		1 Ho ER	Daiichi Nainenki	Hm
	Kasaoka,	Japan			1 dk						8,5
	Okayama Pref.										

7022253 JL3510 108459 Rdr	**WAKAEI MARU** ex Seiun Maru No. 11-80 ex Chiyoda Maru No. 10 ex Katsu Maru No. 10 **Mitsuhiro Ikari** Himedo, Japan Kumamoto Pref.	**199** 120 312		**1969** Sasaki Zosen K.K.—Kinoe (138) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Nainenki Kogyo	Matsue
7852402 JL3702 111315	**WAKAEI MARU No. 3** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**414** 224 650		**1971** Yonomoto Zosen—Japan 44,79 3,501 40,21 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd.	Japan 12kn
7651810 JJ2762 109056	**WAKAEI MARU No. 10** **Kaneko Kaiji Kogyo K.K.** Matsushige, Japan Tokushima Pref.	**468** 257 1 000		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 3,001 47,50 10,00 5,41 2dks	**M Sand Carrier**	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 11,5kn
7852440 JL3901 111545	**WAKAEI MARU No. 11** **Naikai Kenzai K.K.** Okayama, Japan Okayama Pref.	**447** 199 1 200		**1973** Imura Zosen K.K.—Komatsushima (158) 52,10 2,801 48,01 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.	Japan 10kn
5098375	**WAKAEI MARU No. 11** ex Ehime Maru No. 1-68 **Sultalandia Overseas Shipping Inc.** Philippines	**386** 239 —		**1960** Kishimoto Zosen—Kinoe (109) *45,30* 7,01 3,252 38,99 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,5) ER	Oil 2SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Gen 1 × 2kW 24V d.c.	Takamatsu 10kn
8110069 8KOA 125951 Df Esd Gc Pfd Rdr RT	**WAKAFUJI** **Fuji Shoun K.K.** Tokyo Japan	**2 497** 1 660 6 261	NK	**1981** Kochi Jukogyo K.K.—Kochi (2218) 6,916 89,52 17,42 11,03 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5384968 8KFP 90532	**WAKAFUJI MARU** **K.K. Furukawagumi** Tokyo Japan	**123** 42 —		**1962** Miho Zosensho K.K.—Shimizu (341) 26,50 7,04 2,388 24,01 6,99 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 28kW 230V a.c. Fuel 18,5t	Yaizu
7612773 JQCN 121432 Df Esd Gc Pfd Rdr RT	**WAKAGIKU MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**15 492** 9 969 24 268	NK	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (956) 162,52 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	**M General Cargo** CSD Heavy load 3 Ho ER B.28 574 6 Ha (4,1 4,1 × 2,9) (9,1 9,1 12,8 12,8 × 3,8) Cr 2(16,25) 2(13,25) Der 1(500) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 12 800bhp (9 415kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 450V a.c.	MAN Yokohama 16kn
7016759 JG2775 107241 Rdr RT	**WAKAGIRI MARU** **General Kaiun K.K.** Tokyo Japan	**995** 595 2 025	NK	**1969** Kishimoto Zosen—Kinoe (355) 72,60 10,52 4,903 67,47 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 412	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Fuel 101,5t-5,5pd	Kobe 11,5kn
7029378 JK3286 105970 Rdr RT	**WAKAHIDE MARU** **Kinsei Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**476** 268 1 099		**1970** Sasaki Zosen K.K.—Kinoe (140) 54,39 9,02 4,395 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
7426629 JK3737 115396 Df Gc Rdr RT	**WAKAHIDE MARU No. 18** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**518** 319 1 606		**1975** Sasaki Zosen K.K.—Kinoe (195) 11,00 4,496 62,01 10,98 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
6823612 JKGS 103946 Df Esd Gc Pfd Rdr RT	**WAKAKUSA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**7 657** 4 682 11 263	NK	**1968** Namura SB. Co. Ltd.—Osaka (366) 138,51 18,60 8,522 130,00 18,57 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 141 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Gen 2 × 410kW 450V a.c. Fuel 1 045,5t-25,0pd	Ube 15,25kn
7912264 Esd Rdr RT	**WAKALAT** **Government of The Republic of Iraq (State Organisation for Water Transport)** Basrah Iraq	**80** — —	**✠100A1** Gulf coastal service between Basrah & Bahrain **LMC** EL (A) 18,0/13,0U2 FN 161	**1979**-11 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 22,03 5,24 1,301 20,15 5,11 2,90 1 dk rf 1143 BK 25 3BH WBnil	**TM Ferry** 31dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) M.T.U. Friedrichshafen GmbH Gen 2 × 20kW 380/220V 50Hz a.c.	Friedrichshafen
6711297 JHDS 100890 Df Esd Gc Pfd Rdr RTm	**WAKAMATSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**7 791** 4 296 11 282	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (968) 138,51 20,25 8,549 131,02 20,20 12,60 P 51,9 F 20,5 2 dks rf 102	**M General Cargo** 4 Ho 15,1 26,3 32,7 19,2 ER G.17 215 B.16 686 In.16 141 4 Ha (stl) (7,1 × 6,0) (18,4 23,2 12,8 × 7,4) ER 14W Der 1(120) 4(20) 4(15) 4(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Gen 2 × 410kW 450V a.c. Fuel 962,0t (hvf)-25,5pd	Ube 15,25kn

7124128 JG3107 112756 Esd Rdr RT	**WAKAMATSU MARU** **General Kaiun K.K.** Tokyo Japan	1 590 836 3 195	NK	**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (754) 83,60 12,32 5,646 78,01 12,30 6,30 P 20,8 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 495	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kol Gen 2 × 120kW 1 × 50kW 450V a.c. Fuel 136,0t-7,5pd 11,75
7518458 JE2311 117865 Df Gc Rdr RT	**WAKAMIYA MARU** ex Santos Maru-78 **Mitsuhama Kisen K.K.** Tokyo Japan	699 461 2 128	NK	**1976** Kishigami Zosen K.K.—Akitsu (438) 71,81 11,54 5,030 68,00 11,51 6,86 2 dks	**M General Cargo** Mchy.aft G.3 073 B.2 723	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamat 11
7649269 JL4178 117350 Rdr	**WAKAMIYA MARU** **Wakamiya Kisen Y.K.** Sukomo, Japan Kochi Pref.	499 297 1 629		**1975** Toura Zosen—Japan 65,61 4,150 60,00 11,51 4,25 1dk	**M General Cargo** 1 Ha (31,6 × 8,9) ER	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Jap 11,5
6816736 JRKK 102634 Df Esd Pfd Rdr	**WAKAMIYA MARU No. 38** ex Asahi Maru No. 11 ex Tagoshima Maru No. 1-69 **Iwao Takeuchi** Uwajima, Japan Ehime Pref.	199 122 —		**1967** Miho Zosensho K.K.—Shimizu (649) 41,71 7,62 35,01 7,60 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
6918326 JRLM 105282 Df Gc Rdr	**WAKAMIYA MARU No. 51** ex Kokyu Maru No. 11-80 **Iwao Takeuchi** Uwajima, Japan Ehime Pref.	240 121 —		**1969** Kochiken Zosen—Kochi (366) *38,50* 7,12 2,845 36,99 7,09 3,18 1 dk RW len 80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osal
7807976 JQXN 121665 Df Esd Gc Pfd Rdr RT	**WAKAMIZU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	14 478 7 232 22 120	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1843) 162,52(BB) 24,44 10,527 152,03 24,41 14,23 P 23,5 F 25,6 2 dks	**M General Cargo** Heavy load 4 Ho 4 TwD ER G.26 687 B.26 242 TEU 458 C. 458/20' (40') 4 Ha (8,0 × 8,0) (16,2 27,1 27,1 × 13,0) ER Cr 2(16) 2(13) Der 1(150) 4(16)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 1 × 500kW 3 × 450kW 450V a.c. Fuel 276,5t (d.o.) 1 861,5t (hvf)-37,0pd 16,5
7729253 JQTM 121638 Df Esd Gc Pfd Rdr RT	**WAKANAMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	14 478 7 232 22 107	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1842) 162,52(BB) 24,44 10,527 152,03 24,40 14,20 P 23,5 F 25,6 2 dks	**M General Cargo** Heavy load 4 Ho 4 TwD ER G.26 687 B.26 242 TEU 458 C. 458/20' (40') 4 Ha (stl) (2,4 × 2,4) (4,9 8,2 8,2 × 3,9) Cr 2(16) 2(13) Der 1(150) 4(16)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 500kW 3 × 450kW 450V a.c. Fuel 276,5t (d.o.) 1 861,5t (hvf)-37,0pd 16,5k
7639082 JL4394 120944 Gc Rdr RT	**WAKANAMI MARU** **Kimura Kisen K.K.** Namikata, Japan Ehime Pref.	693 459 1 800		**1977** Kochi Jukogyo K.K.—Kochi (1215) 5,011 68,03 11,51 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamats
7371379 JBUP 116316 Df Esd Gc Rdr	**WAKANO MARU** **Kakuzo Kawamoto** Tokyo Japan	1 235 754 3 258	NK	**1974** Yoshiura Zosen—Kure (228) 83,50 13,01 5,627 78,01 12,98 7,62 2 dks	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (11,7 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 96kW 445V a.c. Fuel 322,0t-7,0pd 13,5k
7941409 JAGN 99657 Df Rdr	**WAKAO MARU** **Chiyoda Kaiun K.K.** Tokyo Japan	2 501 1 589 3 931	NK	**1966** Imabari Zosen—Imabari (156) 93,38 5,855 86,01 13,50 7,12 P 18,0 F 9,5 1 dk	**M General Cargo** Mchy.aft G.5 252 B.4 998 2 Ha (stl) (16,3 30,7 × 7,3) Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW a.c. 11,5k
7506429 JL3970 117463 Gc Rdr RT	**WAKAO MARU** **Okuno Kaiun Y.K.** Ikata, Japan Ehime Pref.	498 316 1 550		**1975** K.K. Matsuura Zosen—Kinoe (227) 69,65 11,51 4,268 65,00 11,49 6,30 2 dks	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7851343 JL3052 102869	**WAKAO MARU** **Taisei Kisen K.K.** Seidan, Japan Hyogo Pref.	495 281 1 115		**1968** Miyoshi Zosen K.K.—Uwajima (160) 55,00 4,201 49,00 9,30 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Nippon Hatsudoki Japa 10k
7371771 7KSV 113574 Df Esd Gc Pfd Rdr RT	**WAKARYU MARU** ex Maruta Maru No. 2-75 **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	2 554 1 541 4 942	NK	**1974** Higaki Zosen K.K.—Imabari (152) 94,49 14,51 6,554 87,99 14,48 7,62 P 21,1 F 11,9 1 dk	**TM Tanker** 10 Ta ER L.(oil) 5 390 HeCls. CptB	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 112kW 445V a.c. Fuel 57,0t (d.o.) 172,5t (hvf)-13,5pd 12,5k
7828114 JQUL 121645	**WAKASA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	960 257 —		**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1300) *73,71* 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil Japa

7026003 JM2983 106480 Rdr RT	**WAKASA MARU** **Kyushu Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**943** 339 196		**1970** Taguma Zosen—Innoshima 69,60 10,83 3,010 62,01 10,80 4,50 1 dk RW	(83)	**TM Ferry**	700P	2 Oil 4SA each 6Cy. 380 × 570 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 220V a.c. 16kn
6825311 JI2354 104504 Rdr	**WAKASA MARU** ex Tatsumi Maru No. 8 **K.K. Tatsumi Shokai** Matsushima, Japan Kumamoto Pref.	**389** 190 706		**1968** K.K. Taihei Kogyo—Akitsu 48,85 8,03 3,887 46,11 8,01 4,09 1 dk	(220)	**M General Cargo** 1 Ho ER G.772 B.688 1 Ha (23,3 × 4,8) ER		Oil 4SA 6Cy. 510 × 840 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
8028632 JJ3271 121235 Rdr RT	**WAKASA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**282** 106 109		**1981** Hikari Kogyo K.K.—Yokosuka 32,85 9,53 3,222 26,50 9,50 4,30 1 dk	(312)	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7631470 JQHL 121448 Df Esd Gc Pfd Rdr RT	**WAKASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**12 657** 6 894 18 195	NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe 158,02(BB) 9,659 148,01 23,00 13,01 F 31,7 1 dk	(1083)	**M General Cargo** Mchy.aft G.27 046 B.24 641 7 Ha (4,1 × 2,7) (5,3 5,3 6,1 6,1 6,1 6,1 × 2,5) Cr 2(25) Der 1(120) 4(10)		Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 430kW 450V a.c. 15,5kn
7626786 JK3835 120209 Rdr RT	**WAKASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**188** 57 —		**1976** Kanagawa Zosen—Kobe 2,501 28,50 8,21 3,61 1 dk	(172)	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7603370 H8FN 9844 -79A Df Esd Gc Pfd Rdr RT	**WAKASHIO** **Progress Marine International S.A.** Panama Panama	**492** 148 442	NK	**1976** K.K. Wakamatsu Zosensho —Kitakyushu 51,90 4,004 45,22 10,41 4,60 F 7,1 1 dk	(265)	**TM Anchor Hoy** Der 1(10)		2 Oil 4SA each 6Cy. 370 × 540 4 600bhp (3 384kW) Niigata Eng. Co. Ltd. Niigata 12,25kn
7203819 JCXU 111170 Df Esd Gc Pfd Rdr RT	**WAKASHIO** **Fuyo Ocean Development & Engineering Co. Ltd.** Tokyo Japan	**368** 114 133	NK	**1971** Yokohama Yacht Co. Ltd. —Yokohama 33,00 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	(643)	**TD-E Research** Oceanographic Twin Hull Mchy.aft		2 Vee Oil 4SA each 12Cy. total driving 2 gen. connected to 2 elec. motors Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
5070787 JKMD 86541 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** ex Chiyoda Maru-75 **Kyoei Kaiun K.K.** Tokyo Japan	**2 180** 1 300 2 677	NK	**1960** Niigata Eng. Co. Ltd.—Niigata 89,62 12,83 5,766 82,00 12,81 6,61 P 30,2 F 22,0 1 dk	(315)	**M General Cargo** Ref. 3 Ho ER In.3 156 3 Ha (2,6 × 2,6) (2,7 2,7 × 2,7) ER 6W Der 3(3) 3(2)		Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 597,5t-7,0pd 12kn
7046649 JH2351 106783 Df Esd Gc Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Toyama Nautical College Shimminato, Japan Toyama Pref.	**301** 99 —		**1970** Usuki Tekkosho—Usuki 42,58 7,83 2,693 36,99 7,80 3,71 1 dk	(752)	**M Fishing** Training		Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7900340 JKFW 118626 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Hakodate, Japan Hokkaido Pref.	**199** 63 —		**1979** Hakodate Dock Co. Ltd.—Hakodate 36,91 7,32 3,122 31,53 7,31 3,20 1 dk	(700)	**M Fishing** Side-fishing Training		Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7206641 JITE 111912 Df Gc Pfd Rdr	**WAKASHIO MARU No. 22** **Yoshitaro Ueno** Taisei, Hokkaido Japan Pref.	**192** 90 —		**1971** Uchida Zosen—Ise 7,42 35,77 7,40 3,20 1 dk RW	(702)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7373456 JGCS 116890 Df Esd Gc Rdr RT	**WAKASHIO MARU No. 28** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 125 —		**1974** Kochiken Zosen—Kochi 7,93 2,972 40,01 7,90 3,51 1 dk RW	(455)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5098820 JKPR 113663 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 32** ex Todd-72 ex Eikyu Maru-71 **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**608** 362 736	NK	**1959** Kanasashi Zosensho—Shimizu 59,11 9,35 3,912 52,99 9,30 4,58 P 21,1 F 7,7 1 dk RW conv Side-fishing Fishing 72	(340)	**M General Cargo** Ref Mchy.aft 3 Ho In.756 2 Ha (stl) (each 22,4 × 1,9) Der 4(1)		Oil 4SA 6Cy. 420 × 600 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 322,0t-4,0pd 12,25kn
7432434 JRIU 117956 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 38** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 141 —		**1975** K.K. Goriki Zosensho—Ise 8,23 43,11 8,21 3,20 1 dk RW	(775)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

7626657 JRMI 118105 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 58** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**344** 175 —		**1977** K.K. Goriki Zosensho—Ise (786) 8,64 3,328 47,86 8,62 3,69 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7920106 JBCP 118655	**WAKASHIO MARU No. 62** **Ishigaki Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**314** 158 —		**1980** Miho Zosensho K.K.—Shimizu (1112) 3,282 44,81 8,62 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929176 7KBI 123264 Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 68** **Wakashio Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 —		**1980** K.K. Goriki Zosensho—Ise (827) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7330727 JM3685 116882 Rdr RT	**WAKASHIO No. 2** **Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**266** 93 —		**1973** Ando SB. Co. Ltd.—Tokyo (225) 32,42 10,04 3,201 30,00 10,01 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7801491 JM4530 122833	**WAKASUGI** **Fukuoka Port & Harbor Bureau** Hakata, Japan Ehime Pref.	**199** 66 154		**1978** Shimoda Dockyard Co. Ltd. —Shimoda (283) 30,00 9,05 3,141 27,01 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Ota, Gumma
7016917 JG2704 107148 Rdr	**WAKASUGISAN MARU** ex Susaki Maru-80 **Wakasugi Kaiun Y.K. & Y.K. Koyo Kisen** Fukuoka, Japan Fukuoka Pref.	**3 578** 2 171 6 526	NK	**1969** Ujina Zosensho—Hiroshima (500) 109,02 15,85 101,50 15,80 8,39 P 19,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.6 520 B.6 305 2 Ha (stl) (24,3 23,7 × 7,9) ER	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 184,0t-11,0pd 12kn
7033680 JGWV 105719 Df Esd Gc Pfd Rdr RT	**WAKATAKA MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Hachinohe, Japan Aomori Pref.	**170** 39 —		**1970** Usuki Tekkosho—Usuki (758) 32,01 6,02 2,699 28,50 6,00 3,00 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 50kW 230V a.c. Fuel 28,5t 10kn
7612785 JQMB 121482 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**15 489** 9 965 24 383	NK	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (957) 162,52(BB) 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	**M General Cargo** CSD Heavy load Mchy.aft B.28 574 6 Ha (4,1 4,1 × 2,9) (9,1 9,1 12,8 12,8 × 3,8) Cr 2(16,25) 2(13,25) Der 1(350) 2(20,25)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 450V a.c. 16kn
7908691 JL4629 123014 Esd Gc Rdr RT	**WAKATAKE MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 264** 1 216 4 272	NK	**1979** Kishigami Zosen K.K.—Akitsu (1328) 89,06 6,487 83,01 14,51 7,32 P 22,6 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 309	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 200kW 450V a.c. 13kn
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**494** 187 —		**1971** Narasaki Zosen K.K.—Muroran (759) 49,81 8,92 3,785 45,70 8,89 5,90 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW 225V a.c. 12kn
6918883 JG2624 105495	**WAKATAKE MARU** **General Kaiun K.K.** Tokyo Japan	**485** 324 1 154		**1968** Kishimoto Zosen—Kinoe (311) 54,01 9,02 4,090 49,51 9,00 4,50 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 350 × 550 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Fuel 42,5t-2,5pd 10,75kn
8020721 JL4813 123988	**WAKATOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**991** 634 2 300		**1980** Hakata Zosen K.K.—Hakata (250) ... ... 1 dk	**M Tanker**	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7425144 JFIB 115492 Df Esd Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Tottori, Japan Tottori Pref.	**474** 164 426		**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (727) 49,38 8,44 3,683 42,98 8,41 3,89 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7212872 JRPC 112359 Df Esd Gc Pfd Rdr	**WAKATORI MARU** ex Hoyo Maru No. 58-80 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**373** 183 —		**1972** Nishii Dock Co. Ltd.—Ise (233) 7,93 40,21 7,90 3,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7013410 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU No. 2** **P.T. Chakrawala Semesta Ltd.**	**238** 81 198		**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (685) 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7815698 JIQP 122595 Df Esd Gc Pfd Rdr RT	**WAKATSUKI MARU** **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**2 680** 1 438 4 559	NK	**1979** Honda Zosen—Saiki (665) 107,40 6,511 99,80 17,11 6,91 2 dks	**M General Cargo** Ref. 3 Ho ER In.5 342 3 Ha (each 2,2 × 1,8) Der 6(5)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 450V a.c. 17kn
7501534 JJ3009 116030 Gc Rdr RT	**WAKATSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 312** 444 634		**1975** K.K. Wakamatsu Zosensho —Kitakyushu (260) 71,58 13,62 3,607 65,00 13,59 4,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7629697 JG3114 112780	**WAKATSURU MARU** **Sanwa Kaiun K.K.** Tokyo Japan	**998** 650 2 200		**1971** Murakami Hide Zosen K.K.—Hakata 77,50 12,02 5,131 72,01 11,99 5,49 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 310	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Japan 11kn
8106496	**WAKATSURU MARU No. 6** **Sanwa Kaiun K.K.** Japan	**699** — 1 500		**1981** Suzuki Zosensho K.K.—Yokkaichi (360) ... ... 1 dk	**M Tanker**	Oil Hanshin Nainenki Kogyo Japan
7650220 JG3674 119340 Rdr	**WAKATSURU MARU No. 8** **Sanwa Kaiun K.K.** Tokyo Japan	**699** 465 1 800		**1977** Suzuki Zosensho K.K.—Yokkaichi 62,01 11,51 5,21 1dk	**M Tanker** 5 Ta ER L.(oil) 2 134	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Japan 12kn
7210032 JG3106 112755 Esd Gc Rdr RT	**WAKATSURU MARU No. 16** ex Kakuryo Maru No. 23 **Sanwa Kaiun K.K.** Tokyo Japan	**998** 663 2 439		**1972** Kishimoto Zosen—Kinoe (426) 77,60 12,02 5,100 72,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Usuki Tekkosho Usuki
7394682 JJBH 115774 Df Esd Gc Pfd Rdr	**WAKATSURU MARU No. 17** ex Taiko Maru-79 **Sanwa Kaiun K.K.** Tokyo Japan	**1 257** 788 3 148	NK	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 249,0t-8,0pd 12,75kn
7036929 JBJA 109733 Df Esd Gc Pfd Rdr RT	**WAKAUME MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 916** 5 635 13 859	NK	**1970** Namura SB. Co. Ltd.—Osaka (385) 156,55 21,54 9,024 147,02 21,49 12,12 P 31,1 F 33,9 1 dk	**M General Cargo** 3 Ho ER G.19 596 B.18 579 3 Ha (stl) (16,0 × 7,4) (24,8 35,2 × 8,9) ER Cr 2(10) Der 1(300) 4(20) 2(7,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 3 × 440kW 450V a.c. Fuel 1 696,0t-42,0pd 16,75kn
6922482 JFIK 106169 Df Esd Gc Pfd Rdr RT	**WAKAURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**7 673** 4 553 11 896	NK	**1969** Namura SB. Co. Ltd.—Osaka (377) 138,51 18,88 8,814 130,00 18,85 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** Heavy load 4 Ho ER G.17 215 B.16 104 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 620 × 1400 6 600bhp (4 855kW) B&W Hitachi Zosen Osa Gen 2 × 460kW 450V a.c. Fuel 969,5t-24,0pd 14,75kn
8000496 7JQX 125928 Df Esd Gc Rdr	**WAKAYAMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**74 024** 51 636 133 357	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2165) 268,00 16,631 256,01 43,01 23,86 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 800kW 450V 60Hz a.c. Fuel 290,5t (d.o.) 5 466,0t (hvf)-60,5pd 14,25kn
6902389 JM2912 104400 Rdr	**WAKAYOSHI MARU** **T. Sadatomi** Kamagari, Japan Hiroshima Pref.	**197** 107 406		**1968** Sasaki Zosen K.K.—Kinoe (88) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki
7852555 JJ2776 112613	**WAKAYOSHI MARU No. 5** **Hotta Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**381** 186 900		**1972** Taisei Zosen K.K.—Higashino 44,00 3,701 41,51 10,51 5,47 1 dk	**M Sand Carrier** Mchy.aft	Oil Japan 10kn
7331666 JL4002 113546 Rdr RT	**WAKAYOSHI MARU No. 8** **Imayoshi Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**299** 173 660		**1973** K.K. Uno Zosensho—Namikata (65) 47,81 10,55 3,099 45,01 10,52 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7651391 JK3549 110815 Gc Rdr	**WAKAYOSHI MARU No. 18** **Umewaka Kaiun Y.K.** Namikata, Japan Ehime Pref.	**497** 318 1 600		**1972** Yamanaka Zosen K.K.—Namikata (115) 68,43 4,201 64,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (33,0 × 8,0)	Oil 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Japan 13kn
7522928 JL4247 118932 Gc Rdr RT	**WAKAYOSHI MARU No. 28** **Wajima Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**499** 319 1 620		**1975** Yamanaka Zosen K.K.—Namikata (157) 11,54 4,192 64,01 11,51 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Makita Diesel Co. Ltd. Takamatsu
7103320 JJ2550 107584	**WAKAYOSHI MARU No. 33** ex Tenei Maru No. 8 **Yamashita Kensetsu K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 110 508		**1969** Shinwa Sangyo K.K.—Higashino (195) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki

7211701 JDUS 112798 Df Esd Gc Pfd Rdr RT	**WAKAZURU MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**89 427** 26 375 165 085	NK	**1972** Hitachi Zosen—Innoshima (4312) 300,03(BB) 48,06 17,120 289,01 48,01 23,02 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 12,9 × 13,3) ER	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Fuel 7 362,0t-102,5pd	B& O 15,5
7229540 DNBW 12217 Df Esd Gc Rdr RT	**WAKENITZ** ex Mette Christensen-76 **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 599** 1 130 —	GL	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (65) 80,90 13,01 5,716 75,04 12,98 7,95 P 14,4 F 9,5 2 dks len 76	**M General Cargo** Ice strengthened 1 Ho ER G.3 278 B.2 890 2 Ha ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	Frederiksha 12
5385053 SULK Rdr RT	**WAKER** **Suez Canal Authority** Port Said Egypt	**143** — —	GL	**1962** Timsah SB. Co.—Ismailia (4) 27,23 7,88 2,693 25,00 7,24 3,81	**M Tug**	Oil 4SA 16Cy. 215 × 250 General Motors Corp.	Detroit,
7035638 599001 Df Esd Gc Pfd Rdr RT	**WAKKANAI** ex Ryuho Maru No. 38-78 **Eastern Shellfish Inc.** Tacoma, Wa United States of America	**887** 793 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (646) 53,80 9,02 3,353 46,41 9,00 3,64 2 dks conv Side-fishing Ref. Fishing 78	**M Factory Fishing** Fish-factory Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7373133 JFNH 116008 Df Esd Gc Rdr RT	**WAKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**116 364** 89 671 233 352	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1197) 319,92 53,01 19,660 305,04 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 287 749	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 720kW 450V a.c Fuel 7 643,5t (o.f.)-177,0pd	Kob 16,5k
7405405 JL4100 117369 Rdr RT	**WAKO MARU** **Yamato Kaiun K.K.** Hakata, Ehime Pref. Japan	**979** 549 2 432		**1974** Tokushima Zosen Sangyo —Komatsushima (376) 11,61 5,614 69,98 11,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kob
7700908 JL4318 121014 Gc Rdr RT	**WAKO MARU** **Kyowa Kisen Y.K.** Sukomo, Kochi Pref. Japan	**499** 336 1 598		**1977** Honda Zosen—Saiki (651) 69,02 4,252 64,01 11,51 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kob
7651561 JI2780 115797	**WAKO MARU** **Hiroshi Okabe** Tanabe, Wakayama Pref. Japan	**497** 279 1 070		**1976** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 48,37 4,201 44,35 10,00 4,81 1 dk	**M Tanker**	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japa 10k
7821788 JK3995 120458 Gc Rdr RT	**WAKO MARU** **Heiwa Kaiun K.K.** Nippon Tanker K.K. Kure, Hiroshima Pref. Japan	**493** 348 1 213		**1979** Nakatani Zosen K.K.—Nakatani (447) 59,80 4,282 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Toky
7920792 JL4887 120986 Rdr RT	**WAKO MARU No. 8** **Izumi Kaiun K.K.** Sukomo, Kochi Pref. Japan	**498** 314 1 600		**1979** Miura Zosen—Saiki (587) 4,271 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5385302 PKSL 1966/L Df Esd Gc Rdr	**WAKOLO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 382	KI ✠LR class withdrawn 23/10/81	**1960**-11 Jos. L. Meyer—Papenburg (502) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo**	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 120kW 230V d.c.	Hamburg
7609790 Y6MO RT	**WAL** **VEB Seehafen Wismar** Wismar German Democratic Republic	**873** 269 —	DSRK	**1974** S. Ordzhonikidze Works—Sevastopol 40,67 20,25 1,801 40,49 3,41	**TD-E Floating Crane** Ice strengthened Cr 1(100) 1(25)	2 Oil 4SA each 6Cy. 250 × 340 total 662bhp (487kW) driving 2 gen. connected to 2 elec. motors .... 2 Directional propellers	6k
7013197 Y6JZ	**WAL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,712 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Schwermasch. Karl Liebknecht Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.	Magdeburg 8k
7426681 Gc Rdr RT	**WALA** ex Kometa-1-76 **Zegluga Szczecinska** Szczecin Poland	**135** 85 —	(PR)	**1966** S. Ordzhonikidze Works—Poti (S-634) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Wks Gen 1 × 5,5kW 2 × 1kW 24V d.c.	Le 34k
5385326 196910 RTv	**WALANA** **Corfu Shipping Ltd.** *Fremantle, W.A.* Australia	**217** — —	✠100A1 tug ✠LMC EL (e) FN 352	**1960**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (5) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 Nat. Gas & O. Eng. Co. Fuel (d.o.)	Ashton/Lyn 11,5k

7337282 355165	**WALARA** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	118 77 183		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *17,77* 5,49 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 165 × — 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.) 10kn
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**WALCHAND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**57 793** 41 809 104 754	NV	**1973** A/B Gotaverken Arendal—Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. Fuel 467,5t (d.o.) 466,5t (hvf)-85,5pd 15,25kn
5385405 192882	**WALDERO** **Walter T. Carr** Vancouver, B.C. Canada	100 77 —		**1950** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *21,65* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Cleveland, Oh
6929193 HBFY 102 Df Esd Gc Pfd Rdr RTm/h/v	**WALDHORN** ex Flower Bay-78 ex Flower Boy-73 **Contal Shipping Ltd.** Basle Switzerland	**3 123** 1 878 4 420	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (456) 102,90 14,64 5,804 94,62 14,61 7,19 P 22,0 F 10,1 1 dk rf nil	**M General Cargo** 2 Ho 29,5 33,6 ER G.6 116 B.5 947 2 Ha (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 355,5t (d.o.) 13kn
7303372 SQDI Df Esd Gc Rdr RT	**WALEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/05) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
6713063 PIMC 12404 Df Esd Gc Pfd Rdr RT	**WALENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 301 1 102	BV	**1967** Gutehoffnungshuette Sterkrade A.G. —Walsum (1043) 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
5313452 PLUO 375933 Rdr	**WALET** ex Sanyo Maru-76 **P.T. Eka-Indrayani** Jakarta Indonesia	**148** 43 —	NK	**1961** Yamamoto Zosen Tekkosho—Kochi 27,56 7,32 2,990 25,00 7,29 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 26,5t 8kn
7016462 H06055 7583-PEXT1 Df Esd Gc Rdr RTm/h/v	**WALID** ex Borneo Gold-77 **Mansal Offshore Panama S.A.** Panama Panama	**609** 215 759	**✠100A1** SS 1/80 **✠LMC** EL K 1¼"U2 FN 724	**1970**-10 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.889) 48,77 11,87 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
7916454 CNFV Df Esd Gc Rdr RT	**WALILI** **Reefer Tramp Corp.** Tangier Morocco	**2 011** 1 154 3 020	BV	**1980** Miho Zosensho K.K.—Shimizu (1152) 91,39 15,83 5,501 83,90 15,80 6,58 1 dk	**M General Cargo** Ref. Mchy.aft In.6 088	Oil 4SA 6Cy. 460 × 480 3 840bhp (2 825kW) Hanshin Nainenki Kogyo Kobe 15,25kn
7637967 SQIU Df Esd Gc Pfd Rdr RT	**WALKA MLODYCH** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 309** 13 179 33 485	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/02) 198,18(BB) 24,44 11,291 189,92 24,40 15,12 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16kn
7228285 DGCW Df Esd Gc Rdr RT	**WALKURE** ex Bavaria Trieste-80 ex Columbus Canada-79 Launched as Walkure **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Walkure'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**8 351** 5 718 12 470	GL	**1973** Orenstein Koppel & Luebecker —Luebeck (690) 143,82(BB) 21,54 8,319 133,99 21,51 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 TEU 384 C.Ho 198/20' incl. 132 ref C. C.Dk 186/20' 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 640kW 450V 60Hz a.c. Fuel (d.o.) 18kn
6601703 MGBA 167401 Df Esd RTm	**WALL BROOK** **F. C. & P. E. Wieland** Whitmarine Ltd. London United Kingdom	**244** 132 310		**1940** Henry Scarr Ltd.—Hessle (406) 39,63 7,70 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo Barge** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) NE 63 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
7233151 WYX2 108 546382 Rdr RT	**WALLA WALLA** **Washington State Ferry System (State of Washington)** Seattle, Wa United States of America	**3 246** 1 198 1 220	AB	**1973** Todd Shipyards Corp.—Seattle, Wa (54) 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**TD-E RoRo Cargo/Ferry** Vehicles —P	4 Oil 2SA each 16Cy. 230 × 254 total 8 500bhp (6 252kW) geared to 2 sc. shafts connected to elec. motors General Motors Corp. La Grange, Illinois Gen 2 × 550kW 1 × 100kW Fuel 490,5t 20kn

7046156 HO9221 4210-74 Rdr RT	**WALLACE TIDE** ex Eastern Consort-74 ex Recovery I **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**181** 106 —	AB	**1969** Corpus Christi Marine Service —Corpus Christi, Tx (111) 7,98 3,077 33,48 7,93 3,74 F 14,4 1 dk	**TM Research** Survey	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 76kW Fuel 104,5t
6815914 3DOA 332201	**WALLACIA** **Marine Pacific Ltd.** Suva Fiji	**103** 47 —		**1967** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. *19,54* 6,13 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi 10kn
7636377 GXUX 377447 Esd Gc Pfd Rdr RT	**WALLASEY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**265** 0 203	✠**100A1** tug ✠**LMC** EL G 357,5/20,5U2 FN 408	**1977**-12 R. Dunston (Hessle) Ltd.—Hessle (913) 32,92 9,61 4,171 29,01 9,15 4,91 RAD 1,0 1 dk rf 711 BK 152 4BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 92,0t (d.o.) 13kn
5385510	**WALLERO** ex Skoghall V-58 **Gunnar B. H. Stark** Sweden	**197** 114 356		**1916** Sixten Groth—Sjotorp 32,14 6,91 3,099 6,89 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Motor 2SA 2Cy. 120bhp (88kW) NE 44 A/B Bolinder Munktell Eskilstuna Fuel 6,0t (d.o.) 8kn
5385522 DHBD Df Esd	**WALLO** ex Selma-61 **Lothar Tobias** Elsfleth Federal Republic of Germany	**266** 161 406	GL	**1938** Greifenwerft G.m.b.H.—Stettin (61) *41,52* 6,91 2,671 6,86 3,00 P 9,5 F 4,9 1 dk R len 52	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel 7,5kn
6703355 SGJU 10834 Df Esd Gc Rdr RT	**WALLONA** **R/A Ann-Britt & R/A Bjorno** Lennart Pettersson Blecket Sweden	T.Mk **682** 347 — **1 600** 1 124 —	✠**100A1** SS 5/75 Ice Class 3 ✠**LMC** EL o 0,0/35,0U2 FN 1399	**1967**-5 Broderna Ekeroths Metallkonstruktioner—Norrkoping (170) 86,75 11,61 3,658/5,195 78,19 11,51 6,38 F 9,5 1 dk rf 102 len 74 Coll BH to U dk 2 to 2nd dk WB505t	**M General Cargo** 1 Ho 57,6 2 TwD ER 2 Ha (stl) (7,0 × 16,4) (7,0 × 27,4) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7309900 WB4287 247630	**WALRUS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**120** 101 —		**1945** ....Seattle, Wa *22,99* 7,47 1,86	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
7309895 WB4288 240626	**WALRUS** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**101** 88 —		**1941** ....Seattle, Wa *21,86* 7,45 1,78	**Wood M Fishing**	Oil 140bhp (103kW) .... Fuel (d.o.)
6802187 PP2482	**WALSA** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazil	**183** 56 —	✠**100A1** SS 8/81 tug ✠**LMC** EL (b) F $\frac{7}{8}$"U1 FN 274	**1968**-8 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (180) 29,11 7,52 2,915 25,10 7,01 3,89 1 dk rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 36kW 1 × 26kW 220V 60Hz a.c.
6705767 IVUN 409 Esd Rdr RT	**WALTER** **Walter Menghini** Ancona Italy	**117** 34 —		**1966** Cant. Nav. Mario Morini—Ancona (91) 27,89 6,79 2,388 21,49 6,63 3,10	**Wood M Fishing** Side-fishing Mchy.aft	Oil·4SA 6Cy. 290 × 420 E made61 fitted— MaK. Maschinenbau G.m.b.H. Kiel
7609611 WYT3 723 559390	**WALTER & DAPHNE** **Walter & Daphne Inc.** Washington, NC United States of America	**131** 89 —		**1974** B-Var Boat Yard—Holden Beach, NC *22,71* 7,38 2,82 1 dk	**Wood M Fishing** Side Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5385625 WR3224 251505 Df Gc Rdr RTm/h	**WALTER A. STERLING** ex Chiwawa-61 ex Samoset **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**14 905** 11 661 24 588	AB	**1942** (Fwd & aft sections) Bethlehem- Sparrows Point Shipyard—Sparrows Pt., Md (4378) **1961** (Cargo section) Schlieker-Werft —Hamburg 251,77 22,99 8,554 247,35 22,86 10,49 P 32,4 B 10,4 F 15,3 1 dk RW rf nil len, widened & deepened 61 len 76 conv Tanker 61	**S Bulk Carrier** 5 Ho — 38,4 36,5 36,5 42,9 ER 25 Ha (stl) (each 3,5 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Gen 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.) 14,5kn
6718972 Y4ID Df Esd Gc Pfd Rdr RT	**WALTER BARTH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1967** VEB Peene-Werft—Wolgast (214) 63,63 10,62 4,801 58,53 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 12,5kn
7517478 WYT8 726 562590	**WALTER D. OUBRE** ex King's Charger-79 ex Nan II-77 **Gulf International Marine Corp.** Houma, La United States of America	**154** 141 —		**1974** Universal Iron Works—Houma, La 8,54 3,252 27,67 3,76 1 dk	**M Tug**	Oil ....

6408876 Y4BI Df Esd Gc Pfd Rdr RT	**WALTER DEHMEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 409** 911 1 320	DSRK	**1963** VEB Mathias-Thesen-Werft—Wismar 85,35 13,52 5,335 81,36 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162	Oil 2SA 8Cy. 460 × 720 2 300bhp (1 692kW) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 220V a.c. Controllable pitch propeller 13kn
5385651 CGCJ 197917 Df Esd Gc Rdr RTm/h/v	**WALTER E. FOSTER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 672** 613 950	✠Classed LR until 23/6/78	**1954**-12 Canadian Vickers Ltd.—Montreal, P.Q. (263) 69,86 12,98 5,042 64,01 12,96 5,95 P & B 35,4 F 9,2 1 dk, 2nd dk in No. 2 hold RW rf 102	**TS Lighthouse Tender** 4P Ice strengthened 2 Ho 11,3 11,6 ER 2 Ha (5,7 × 4,2) (3,7 × 3,6) ER Der 1(15) 1(2)	U 6Cy. 610 × 660 2 500ihp (1 839kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 25kW 115V d.c. Fuel (o.f.)
5182360 Df Esd Rdr RT	**WALTER FUNK** ex Karl-70 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**244** 112 429	(GL)	**1950** Jos. L. Meyer—Papenburg *39,14* 6,84 2,70 P 7,7 RQD 19,2 F 4,9 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln
7622625 WY3449 266173	**WALTER J. TUOHY** ex Walter Rice **Chesapeake & Ohio Railway Co.** Newport News, Va United States of America	**238** 161 —	(AB)	**1953** R.T.C. SB. Corp—Camden, NJ (219) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t (d.o.)
7734935 DBCE Df Esd Rdr RTm/h/v	**WALTER KORTE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Cuxhaven Federal Republic of Germany	**586** 156 —	GL	**1957** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven 51,52 3,480 9,05 4,07	**M Buoy Tender** Cr 1(-)	4 Oil 4SA each 6Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen 14kn
7944657 607271	**WALTER REETZ** **Otis Engineering Corp.** Houston, Tx United States of America	**222** 169 —		**1979** ....Harvey, La *21,80* 9,76 2,09 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5385728 KCSE 248203 Df Esd Gc Pfd Rdr RTm	**WALTER RICE** ex Atlantic Mariner-62 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	**14 192** 10 207 23 996	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (489) **1963** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,611 184,56 22,86 13,34 1 dk, 2nd dk fwd RW rf nil len & widened 63 conv Tanker 63	**T-E Bulk Carrier** Self-unloader 4P 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. 1 × 110kW 1 × 32,5kW 1 × 5,5kW 125V d.c. Fuel 2 560,5t (o.f.) 14kn
7348815 UIWN M-31108 Df Esd Gc Pfd Rdr RT	**WALTER ULBRICHT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 299** 3 659 11 350	RS	**1974** VEB Warnowwerft—Warnemuende (338) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20′(40′) C.Dk 124/20′(40′) 9 Ha (stl) (12,8 12,8p&s 25,7p&s 12,8p&s × 8,0) ER (3,3p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 18,75kn
7211438 DBFP Df Esd Gc Pfd Rdr RTm/h/v	**WALTHER HERWIG** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Bremerhaven Federal Republic of Germany	**2 251** 942 1 380	GL	**1972** Schlichting-Werft—Travemuende (1373) 77,30 15,02 6,052 69,02 14,81 9,91 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 1(12) 1(3)	2 Vee Oil 4SA each 16Cy. 210 × 300 geared to sc. shaft 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 440kW 1 × 96kW 220/380V 50Hz a.c. Fuel 651,5t (d.o.) 14kn
7437056 WY5189 517095 Esd Pfd Rdr RT	**WALTON** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
6404416 H03281 1057 3-80 Df Esd Rdr RTm/v	**WALVIS** ex Ellen Bagge-80 ex Kondi Stoffer-74 ex Villa Andreasen-73 **West Key Navigation S.A.** Panama Panama	**399** 232 685	GL	**1963** J. J. Sietas Schiffswerft K.G. —Hamburg (528) 53,68 8,62 3,201 47,25 8,59 3,56 P 11,9 B 11,6 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.810 B.750 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) NE 65 Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 220/330V d.c. Fuel 27,5t (d.o.) 9,5kn
6512380 ORQS 574 Esd Rdr RTv	**WALVIS** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**128** 16 —	BV	**1965** N.V. Cockerill Yards Hoboken —Hoboken (825) 27,16 7,07 3,201 24,36 7,00 3,64 1 dk	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.) 12,25kn

5393141 5MXL 2007 Df Esd Gc Rdr RT	**WAMSUTTA** ex World Guardian-74 **Guardian Storage Corp.**	**27 278** 19 350 48 230	(AB)	**1955** Kieler Howaldtswerke A.G.—Kiel (986) 225,56 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 64 conv Tanker —	**S Storage Vessel** 36 Ta ER L.(oil) 60 853	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Howaldtswerke A.G. Hamburg Fuel 3 119,5t (o.f.)-91,5pd 17kn
7803164 BLBC 6135 Df Esd Gc Pfd Rdr RT	**WAN CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**4 905** 2 857 7 356		**1979** China SB. Corp. (Keelung Division) —Keelung (83) 115,50 18,83 6,600 106,03 18,01 8,62 P 17,7 F 7,7 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell.Ho 19,1 12,6 12,6 12,6 12,6 12,6 ER TEU 335 C. 335/20' 6 Ha (stl) ER Cr 1(30,5)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V a.c. 13kn
7930565 D8CN JM7780 Rdr RT	**WAN JE HO** **Hyeon Tae Eon** Cheju South Korea	**305** 160 119	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7817) 42,25 7,22 1,810 38,51 7,21 3,00 1 dk	**TM Ferry/General Cargo** B.140 1 Ha (3,2 × 2,4) ER Der 1(1)	2 Oil 4SA each 12Cy. 160 × 180 1 760bhp (1 295kW) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 32kW 225V a.c. 13kn
5377290 BLCD Df Esd Gc Pfd Rdr RTm/h/v	**WAN LUNG** ex Vaxholm-67 **Wan Fung S.S. Co. Ltd.** Kaohsiung China*	**2 051** 950 3 174	✠Classed LR until 4/68	**1956**-3 Orenstein Koppel & Luebecker —Luebeck (498) 92,51 12,86 5,436 88,83 12,81 8,08 P 7,4 1 dk & S dk RW rf nil len 60	**M General Cargo** OSD 3 Ho 13,8 26,3comb. 25,7comb. G.4 382 B.3 989 1 Ha (stl) (6,6 × 6,1) 1 Ha (w) (12,5 × 6,1) 1 Ha (stl) (7,9 × 6,1) 1 Ha (w) (7,2 × 6,1) 1 Ha (stl) (6,6 × 6,1) 8W Der 1(10) 10(5)	Oil 4SA 8Cy. 520 × 740 1 580bhp (1 162kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel 386,0t (d.o.) 12kn
7720635 ZMOQ 380141 Esd Pfd Rdr RT	**WANAKA** **Skeggs Foods Ltd.** Dunedin New Zealand	**257** 92 —	AB	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (208) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler 1 Ho 7,3 ER 1 Ha (stl) (1,8 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe
6620266 SXBN Df Esd Gc Pfd Rdr RTm/h/v	**WANDA** ex Weser-80 **Kalmar Compania Naviera S.A.** Epiphaniades Shipping Corp. Volos Greece	**13 762** 9 595 23 680	GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (563) 189,92 22,20 9,894 178,16 22,00 14,20 P 35,1 F 11,6 1 dk	**M Bulk Carrier** 7 Ho 16,7 17,9 17,9 17,9 17,9 17,9 19,6 ER G.31 159 7 Ha (stl) (14,0 14,0 14,1 14,1 14,1 14,1 12,1 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 330kW 1 × 180kW 230/400V 50Hz a.c. Fuel 1 544,5t (hvf) 17kn
7121528 HO7026 2197 -71A Esd Gc Rdr RT	**WANDA** ex Vicki **Jackson Marine Corp.** Panama Panama	**181** 105 244	AB	**1970** Corpus Christi Marine Service —Corpus Christi, Tx (112) 7,93 3,077 33,48 3,74 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW Fuel (d.o.) 12kn
5385869 82945	**WANDA R.** ex Oranje-60 **C. B. Wallace** Georgetown, Guyana Demerara	**182** 129 —		**1908** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam *38,71* 7,32 3,353 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 NE 60 Bergius Co. Glasgow Fuel 15,0t 9kn
5385895 PKSM 1967/L Df Esd Gc Rdr RT	**WANDEBORI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 124 3 441	KI (GL) ✠Classed LR until 3/68	**1961**-1 Jos. L. Meyer—Papenburg (503) 84,97 12,86 5,120 78,01 12,81 6,91 P 12,5 F 8,9 2 dks RW rf nil	**M Ferry/General Cargo** 4 Ha ER	Oil 4SA 8Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 380kW 220V 12kn
7365849 PIML Esd RTm/h/v	**WANDELAAR** **Madora III** Amsterdam Netherlands	**828** 593 1 173	GL	**1974** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (593) *68,40* 9,45 2,871 3,81 F 6,4 1 dk	**M General Cargo** 3 Ha (stl) (each 15,2 × 7,4)	Vee Oil 2SA 8Cy. 220 × 380 995bhp (732kW) Appingedammer Brons Appingedam Fuel (d.o.) 11kn
7041546 ORQV 10/94 Esd Pfd Rdr RTm/v	**WANDELAAR** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1970** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (107) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
7314333 GRHA 360137 Df Esd Gc Pfd Rdr RTm/h/v	**WANDERER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 483 27 570	✠**100A1** SS 9/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6184	**1973**-6 Nippon Kokan K.K.—Shimizu (320) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way of Nos. 2-6 holds NS 8BH WB 9882t incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & ST in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 10,5kgf/cm² (10,3bar) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn

5385912 5MGV 1576 Df Esd Gc Rdr RTm	**WANDERER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 231** 6 996 14 914	✠**100A1** SS 11/79 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. ✠**LMC** EL ft 2¼"SQ FN 4771	**1953**-12 (Aft section) Lindholmens Varv. A/B—Goteborg (1034) **1964**-9 (Fwd & cargo sections) Maizuru Jukogyo K.K.—Maizuru 160,38 19,59 8,151 153,57 19,51 11,56 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 64 7BH WB2558t incl. DTf626t	**M Bulk Carrier** 4P 3 Ho 23,3 39,7 35,8 ER 5 Ha (stl) (15,0 15,0 15,0 15,0 12,3 × 9,1) ER	Oil 2SA 6Cy. 630 × 1300 3 600bhp (2 648kW) A/B Lindholmens Varv. Got ✠ nwtdb 9/64 200lbf/in² (13,8bar) Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7101217 WV8001 299269 Rdr RTm	**WANDERER** ex Caliente **Offshore Logistics Services Inc.** Morgan City, La United States of America	**272** 185 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx 50,30 11,59 2,998 47,10 3,66 1 dk	**TM Supply Ship** 19bth P Deck Cargo 2 horiz cyl Ta on deck	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 137,0t (d.o.) 10kn
7309912 WB4306 234141	**WANDERER** **Sea Fisheries Inc.** Bellingham, Wa United States of America	**112** 69		**1935** ....Tacoma, Wa *22,83* 6,23 3,03	**Wood M Fishing**	Oil 400bhp (294kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5051016 PJRN	**WANDERLUST** ex Bredskar-71 ex Laila-57 ex Seehund ex Zeehond **Wanderlust N.V.** St. Maarten Netherlands Antilles	**235** 135 325	(GL)	**1914** J. J. Pattje & Zonen—Waterhuizen *37,74* 7,35 2,604 3,00 RQD 9,2 1 dk R len 51 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 127 × 142 220bhp (162kW) NE 57 General Motors Corp. Detroit, Mi
7039153 343938 RTv	**WANDILLA** **Waratah Towage Pty. Ltd.** *Sydney, N.S.W.* Australia	**243** — —	✠**100A1** SS 6/79 tug New South Wales coasting service ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 350	**1971**-2 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (69) 30,31 8,67 4,407 26,07 8,49 4,93 RAD 2,8 rf 737 BK 152 4BH WB128t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 38,5t (d.o.) 13kn
5385936 WD5448 262198 Df Esd Gc Pfd Rdr	**WANDO** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**289** 196 —		**1916** U.S. Naval Shipyard—Charleston, SC *35,12* 7,62 4,207 35,06 7,47 4,60 RW	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5385948 WJ6657 275396 Esd Pfd Rdr RT	**WANDO RIVER** ex Wind Rush-60 **Keith A. Cooke** San Francisco, Ca United States of America	**148** 122 —		**1957** Byrd Commercial Diving Inc.—Miami, Fl *28,32* 8,51 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 152 205bhp (151kW) E made55 fitted59 General Motors Corp. Detroit, Mi
7629491	**WANEA** ex Kinwa Maru No. 2-81 **P.T. Inimexintra** Jakarta Indonesia	**699** 525 1 908		**1973** Shirahama Zosen K.K.—Honai 71,51 10,83 4,649 67,01 10,77 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Japan 12kn
7738670 Df Rdr RT	**WANG JAE SAN** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1976** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
7353107 Df Esd Gc Pfd Rdr RT	**WANG JIANG** ex Chinsha Career-82 ex Tahiti Maru-80 **China Ocean Shipping Co.** China	**10 590** 6 882 16 166	NK	**1974** Namura SB. Co. Ltd.—Osaka (416) 151,26(BB) 21,24 9,449 139,12 21,21 12,40 P 29,0 F 10,1 1 dk pt 2nd dk	**M General Cargo** Mchy.aft G.21 565 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5p&s × 6,2) (19,5p&s × 6,2) (17,2p&s × 6,2) Cr 2(15) Der 1(20) 3(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 447,0t-27,5pd 14,75kn
5420956 Gc Rdr RT	**WANG NAT** ex Konpira Maru-81 **Samui-Khanom Ferry Co. Ltd.** Bangkok Thailand	**794** 416 —		**1963** Shikoku Dockyard Co. Ltd.—Takamatsu (652) 53,17 11,03 2,769 52,00 11,00 3,99 1 dk	**TM RoRo Cargo/Ferry** 475dk P Vehicles	2 Oil 4SA each 6Cy. 325 × 460 1 540bhp (1 133kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 225V a.c. Fuel 45,5t-2,5pd 12,5kn
7033109 RTv	**WANG NORK** ex Dogo Maru-81 **Samui-Khanom Ferry Co. Ltd.** Bangkok Thailand	**877** 464 263		**1964** Hashihama Zosen—Imabari (172) 57,00 11,03 2,591 52,99 10,98 4,02 3 dks	**TM Ferry** 682P	2 Oil 4SA 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 88kW 225V a.c. Fuel 51,5t-3,0pd 13kn
7015183 BOZN Df Esd Gc Pfd Rdr RT	**WANG TING** ex Taihanshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 003** 3 813 11 709 **9 792** 5 610 14 556	✠Classed LR until 3/72	**1970**-7 Rauma-Repola Oy—Rauma/Raumo (194) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DT 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
5385998 172890	**WANGANUI** **Wanganui Harbour Board** Whangarei New Zealand	**253** 83 288	✠	**1950**-1 Henry Robb Ltd.—Leith (395) 34,47 8,69 2,744 32,77 8,23 3,20 RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 250 × 420 360bhp (265kW) British Polar Engines Ltd. Glasgow Fuel 21,5t 8,75kn

5386021 DBFS Esd Rdr RTh	**WANGEROOGE** **Deutsche Bundesbahn (Bundesbahndirektion Hannover)** Oldenburg Federal Republic of Germany	**326** 133 97	GL	**1960** Husumer Schiffsw.—Husum (1165) 43,52 8,51 1,601 40,21 8,11 2,95 1 dk RW	**TM Ferry** 533P Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 reverse reduction geared to sc. shafts 670bhp (493kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.) 12kn
7389297 LDNA 18826 Df Esd Gc Pfd Rdr RT	**WANGKOLL** **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 111** 49 523 128 350	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71(BB) 40,82 16,765 250,83 40,80 22,23 F - 1 dk rf 119	**M Tanker** 4 Ta 9 Wing Ta p&s ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7389247 JXWY 18537 Df Esd Gc Pfd Rdr RTm/h/v	**WANGLI** **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 111** 48 912 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (287) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7389259 LAQC 18631 Df Esd Gc Pfd Rdr RTm/h/v	**WANGSKOG** **Jorgen P. Jensen Rederi A/S** Arendal Norway	**65 111** 49 507 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (288) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 1 × 20kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
6500038 PLNG 1756/L Df Esd Gc Pfd Rdr RTm	**WANGURER** ex Bergbritt-71 **P.T. Inimexintra** Jakarta Indonesia	**498** 289 1 104	KI ✠Classed LR until 1/74	**1965**-1 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (460) 63,45 9,50 3,925 57,26 9,40 4,20 P 19,9 F 13,5 1 dk rf 102	**M Tanker** Vegetable oil 8 Ta ER L.(oil) 1 400 HeCls. BC	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V d.c. Fuel 80,0t (d.o.)-3,0pd 11,5kn
5033064 PLNJ 1755/L Esd Rdr RTv	**WANI** ex Alfred-71 ex B.P. Kiel-69 **P.T. Inimexintra** Jakarta Indonesia	**791** 416 1 070	KI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (654) 63,02 9,22 3,671 59,09 9,17 3,92 1 dk rf 51 len 63	**M Tanker** Vegetable oil 8 Ta ER L.(oil) 1 412	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 15kW 115V d.c. Directional propeller Fuel 51,0t (d.o.)-3,0pd 10,75kn
7814321 9GZJ 316667 RT	**WANSIMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 428 1 055	NV (Class cont.)	**1981** Sterkoder M/V A/S—Kristiansund N. (86) 55,02 4,901 48,93 11,02 7,27 F - 2 dks	**M Fishing** Seiner Mchy.aft	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd, 1 aft 15,5kn
6720834 DJQH Esd Rdr RT	**WAPPEN VON CUXHAVEN** ex Holtenau-78 ex Dybbol-71 **Reederei Cassen Eils G.m.b.H. & Co. KG** Kiel Federal Republic of Germany	**172** 106 —	GL	**1967** Husumer Schiffsw.—Husum (1260) 33,43 6,86 1,270 29,29 6,61 2,32 1 dk	**M Ferry**	Oil 4SA 8Cy. 140 × 180 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6510887 DNIW Df Esd Gc Rdr RTm/h/v	**WAPPEN VON HAMBURG** ex Lucaya-66 ex Wappen von Hamburg-65 **K.G. m.s. 'Wappen von Hamburg' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**4 438** 2 559 645	GL	**1965** Howaldtswerke Hamburg A.G. —Hamburg (973) 109,63 15,17 4,179 96,02 15,02 8,26 B 31,4 2 dks	**TM Ferry** 1800P Ice strengthened Cr 1(2,5)	2 Oil 4SA each 12Cy. 400 × 540 10 160bhp (7 473kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7232406 DKCY Esd Rdr RT	**WAPPEN VON HEILIGENHAFEN** **Hans Werner Nissen** Heiligenhafen Federal Republic of Germany	**470** 297 243	GL	**1972** Ewald Berninghaus—Koeln-Deutz (809) 50,02 10,42 2,102 44,00 9,99 3,28 1 dk	**TM Ferry** 615P Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 231/400V 60Hz a.c. 15kn
7935395 DCUP Esd Rdr RT	**WAPPEN VON NORDERNEY** ex Donald Duck-80 Launched as Frisia XII **Reederei Cassen Eils G.m.b.H. & Co. KG** Norderney Federal Republic of Germany	**102** 52 —	GL	**1967** C. Cassens Schiffswerft—Emden (84) 30,56 7,01 0,991 29,55 1,60 1 dk widened 80	**TM Ferry** Vehicles 220P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Mercedes-Benz West Germany 13kn
5390979 GDSH 301307 RTh	**WAPPING** ex William Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**166** — —	✠Classed LR until 7/63	**1959**-6 T. Mitchison Ltd.—Gateshead (91) 29,95 7,98 3,239 26,95 7,55 3,81 rf 610 BK 51	**M Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings, clutches, sr & reverse gear to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 25kW 220V d.c. Fuel (d.o.) 11kn
7827548	**WAR CRY** **Ira Spencer** United States of America	**120** — —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 26,52 7,32 3,66 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 12kn

7515913 WYP2 362 551464 RT	**WAR EAGLE** **Paul Herring** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
5127009 DUZM 225300 RTv	**WARAY** ex Geelong-80 **Pacific Offshore S.A.** Manila Philippines	**262** 0 —	AB ✠Classed LR until 2/57	**1955**-11 W. J. Yarwood & Sons Ltd. —Northwich (890) 33,53 8,89 3,201 31,70 8,54 4,04 1 dk RW rf 533	**M Tug**	Oil 2SA 7Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 40kW a.c. Fuel 83,5t 11,75kn
6420276 9KSC KT1031 Df Esd Gc Rdr RTm/h/v	**WARBAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**35 760** 21 037 61 156	**✠100A1** SS 5/78 oil tanker **✠LMC** EL wt 3¼"SQ FN 10670	**1964**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (148) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf nil 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** 17 Ta ER L.(oil) 68 386 HeCls. BC Cr 1(10) 1(1)	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Ishikawajima Jukogyo Tokyo 2 WTB 725lbf/in^2 (50,0bar) Spt 454,5°C 617lbf/in^2 (42,6bar) hs2400,0 2 sg 145lbf/in^2 (10,0bar) Gen 2 × 680kW 445V 60Hz a.c. Fuel 6 117,5t (o.f.)
7502459 WYH6 351 569944 Esd Rdr RT	**WARD TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**286** 194 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (526) 54,89 11,59 — 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made68 reconditioned & fitted12/75 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
8012384 Esd Rdr RT	**WARDAN** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**23** 5 —	**100A1** Class Contemplated FN 72	**1980** Cheoy Lee Shipyard—Hong Kong (3694) 13,29 4,42 1,220 11,74 4,27 1,83 1 dk	**Reinforced Plastic TM Pilot Vessel**	2 Oil 4SA each 6Cy. 108 × 127 390bhp (287kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7636822 GBRQ 388629 Df Esd Gc Pfd Rdr RT	**WARDEN POINT** ex Red Sea-80 **Finance For Shipping Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**3 894** 2 406 6 440	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65m when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted **✠LMC** **UMS** EL (T) 522,5/42,0U2 FN 2389	**1978**-3 Gotaverken Solvesborg AB —Solvesborg (87) 105,64 14,97 6,839 99,95 14,90 9,00 F 8,9 1 dk & S dk rf 102 4BH to U dk, 1 to 2nd dk (fwd) WB1719T incl. Comb. btm & STs 427T, topside tanks 597T	**M General Cargo** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 1 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,25kn
7361166 DKNE Df Esd Gc Rdr RT	**WARENDORP** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	T.Mk **921** 415 1 000	GL	**1974** Schulte & Bruns—Emden (273) 89,87 16,62 4,585 76,56 16,59 12,10 3 dks	**M Vehicles Carrier** Stern door/ramp 2 Side doors/ramps G.13 342 B.11 966	Oil 4SA 6Cy. 370 × 240 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7920388 DDKP Df Esd Gc Rdr RTm/v	**WARFLETH** **m.s. 'Warfleth' Blanke Schiffahrts K.G.** Elsfleth Federal Republic of Germany	T.Mk **299** 155 1 050	GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (108) 74,02 (BB) 9,50 2,880 70,01 9,47 4,91 P 13,8 F 4,9 2 dks	**M General Cargo** 1 Ho 49,6 ER G.1 859 B.1 845 1 Ha (stl) (46,8 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 599bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7129738 Y5OP Df Esd Gc Rdr RTm/h	**WARIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (213) 71,02 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12,25kn
5386203 PKSK 2058/L Df Esd Gc Rdr RT	**WARISANO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 3 441	KI (GL) ✠Classed LR until 5/65	**1960**-7 Jos. L. Meyer—Papenburg (501) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 230V d.c. Fuel (d.o.) 12kn
7725609 SQJS Df Esd Gc Pfd Rdr RT	**WARKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 621 4 451	PR ✠LR class withdrawn-Owner's request 26/6/81	**1980**-6 Scotstoun Marine Ltd.—Scotstoun (243) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn
7224069 WYZ5 635 531691	**WARLOCK** **David Yardley** Corpus Christi, Tx United States of America	**127** 86 —		**1971** ....Bayou la Batre, Al *20,40* 6,71 3,56	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)

6912712 SPXS Df Esd Gc Rdr RT	**WARNA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 467** 1 162 3 496	PR	**1968** G. Dimitrov Shipyard—Varna (627) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,3 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(9,5) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulz Z.U.T. "Zgoda" S Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13
7229265 UACU M-31063 Df Esd Gc Pfd Rdr RT	**WARNEMUNDE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 192** 3 682 12 347	RS	**1972** VEB Warnowwerft—Warnemuende (331) 150,37(BB) 21,87 8,562 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,9p&s 12,8p&s × 8,0) ER (3,2p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA DMR Dieselmotorenwerk Rostock Rosto Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25
5423001 Y3KB Df Esd Gc Rdr RT	**WARNEMUNDE** **Deutsche Reichsbahn** Sassnitz German Democratic Republic	**6 148** 2 008 1 564	DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock (1068) 136,33 17,71 4,744 132,49 17,34 7,35 2 dks RW rf 203	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 800P Ice strengthened Bow & stern doors	4 Oil 4SA each 9Cy. 470 × 660 geared t 2 sc. shafts 9 600bhp (7 061kW) Masch. Halberstadt Halbersta Gen 4 × 552kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 18
7017337 Y4NI Rdr RT	**WARNEMUNDE** **Fischerei-Produktionsgenossenschaft Stralsund** Stralsund German Democratic Republic	**100** 37 54	DSRK	**1966** VEB Rosslauer Schiffswerft—Rosslau 24,19 6,46 2,801 22,20 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 420bhp (309kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 70kW 380V a.c. 10
5385833 PKUJ 1983/L Esd RT	**WARNI 28** ex Wanaiyos-74 **P.T. Taat Shipping** Jakarta Indonesia	**484** 223 660		**1961** Kyushu Zosen—Wakamatsu (244) 51,19 8,21 3,601 47,00 8,18 4,12 1 dk	**M General Cargo** 2 Ha (8,9 9,6 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Hanshin Nainenki Kogyo Kob Fuel 48,0t 11
5386318 Y4SH Df Esd Rdr RT	**WARNOW** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 14,5kW 110V d.c. 8
7126748	**WARREN** **Waratah Towage Pty. Ltd.** *Sydney, N.S.W.* Australia	**170** 46 —	AB	**1971** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (71) 3,480 23,75 7,32 4,07 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamfo
7102754 VLWR 343512 Esd Rdr RT	**WARRENDER** **Gulf Shipping Co. Pty. Ltd.** *Darwin, N.T.* Australia	**357** 99 626	✠100A1 SS 7/79 non—perishable cargoes, North Western Australia, Northern Territory and Queensland coastline service, also to Timor & New Guinea **LMC** EL H ⅞"U2 FN 496	**1971**-3 Perrin Eng. Co. Pty. Ltd.—Brisbane (12) 44,51 10,67 1,982 38,84 10,32 2,44 Ba 9,2 RAD 8,6 1 dk rf nil NS 6BH WB369t	**TM Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, Gen 2 × 56kW 415V 50Hz a.c.
7312555 Esd Gc	**WARRI** **Nigerian River State Government** Lagos Nigeria	**128** — —	✠Classed LR until 5/74	**1973**-3 Meier & Sohn—Hamburg 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.
8026309 C6CS 372982 RT	**WARRI SEAHORSE** **Seahorse Liberia Ltd.** Nassau Bahamas	**407** 180 350	AB (Class cont.)	**1981** Scheeps. Damen B.V.—Bergum (4601) 45,01 2,101 43,62 10,51 2,93 1 dk	**TrM Supply Ship** Deck Cargo Pipe-carrier	3 Vee Oil 2SA each 12Cy. 108 × 127 720bhp (530kW) General Motors Corp. U.S Thw. thrust propeller fwd 10
6921505 HO5995 2429-72 Esd Rdr RTh	**WARRI TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**283** 179 —		**1967** American Marine Corp.—New Orleans, La (999) 50,60 11,84 3,404 47,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 1 500bhp (1 103kW) General Motors Corp. La Grange, Illino Fuel 149,5t 10
7508233 374357 Rdr RTv	**WARRINGA** **Adelaide Steamship Industries Proprietary Ltd.** Waratah Towage Division of Adelaide Steamship Industries Proprietary Ltd. *Sydney, N.S.W.* Australia	**236** 0 —	✠100A1 tug ✠**LMC** EL(F) ¾"U2 FN 351	**1977**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (22) 30,18 8,72 3,683 27,06 8,54 4,42 RAD 1,0 1 dk rf- BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrless Blackstone Ltd. Stockpo Gen 2 × 72kW 415V 50Hz a.c. 12

7334527 GTIN 360158 Df Esd Gc Pfd Rdr RTm/h/v	**WARRIOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 482 27 571	✠**100A1** SS 2/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6184	**1973**-12 Nippon Kokan K.K.—Shimizu (324) 174,10(BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm. side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
7390909 WYP5 755 565291 Df Esd Gc Pfd Rdr RT	**WARRIOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (202) 41,46 11,13 39,22 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7338195 WYZ7 375 539091 RT	**WARRIOR II** ex Wallys Pride-76 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**137** 93 —		**1972** ....Tarpon Springs, Fl *22,16* 6,86 3,76 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6805672 AQMW 317829 Df Esd Gc Rdr	**WARSAK** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 554	✠**100A1** CS 3/78 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4713	**1968**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (928) 153,88 20,45 —/9,265 144,56 20,40 12,20 F 23,5 3 dks RW rf nil WB2069t incl. DT333t	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 19,5kn
7407013 DAQW 12186 Df Esd Gc Pfd Rdr RTm/h/v	**WARSCHAU** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 348** 22 057 48 220	GL ✠Classed LR until 15/9/76	**1976**-6 Flensburger Schiffsbau-Ges. —Flensburg (642) 213,37(BB) 30,48 12,170 191,29 30,41 17,30 P 35,4 F 15,9 1 dk DK in way of all holds	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,3) 5 Ha (stl) (each 19,5 × 25,8) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 550 16 000bhp (11 769kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
6719873 SPVH Df Esd Gc Rdr RT	**WARSZAWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 419** 1 772 5 320 **5 523** 3 041 5 984	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/07) 123,83 17,00 6,439/6,871 111,97 16,90 9,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
5386411 SEYW 10826 Df Esd RTm/h	**WARTENA** **Ernst Olofsson P/R** Grundsund Sweden	**399** 288 —	BV	**1958** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (535) 48,75 7,75 2,902 42,98 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,0 ER 1 Ha (21,3comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 375bhp (276kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 5kW 110V d.c. 9,5kn
5386435 YBCP Esd	**WARU** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**433** 236 599		**1957** Vereenigde Prauwen Verer—Jakarta (442) *53,25* 9,22 2,617 51,67 9,20 3,59 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,7 × 5,0) Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V d.c. Fuel 51,0t (d.o.) 6kn
6620254 VJFW 317903 Df Esd Gc Rdr RTv	**WARUNDA** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. *Sydney, N.S.W.* Australia	**225** — 191	✠**100A1** SS 6/79 tug **LMC** EL (c) FN 367	**1966**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (32) 32,77 8,56 3,658 29,24 8,09 4,47 rf 1295 BK 38 4BH WB97t	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft E made44 refitted66 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
7042631 JXLF C17536 Df Esd Gc Rdr RT	**WARVIK** ex Ringen-80 ex Basel-75 **Arne Warheim** Svolvaer Norway	**199** 111 555	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (18) 41,00 9,17 3,449 37,04 9,15 4,86 RAD 7,1 F 5,8 1 dk	**M General Cargo** 1 Ho B.985 1 Ha (stl) (22,0 × 7,3)	Oil 4SA 6Cy. 230 × 270 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-3,0pd 9,5kn
7128887 OIAP 240 Df Esd Gc Rdr RT	**WASA EXPRESS** ex Viking 3-76 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	**4 299** 1 880 1 118	BV	**1972** Jos. L. Meyer—Papenburg (565) 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o & hvf) 18,75kn
7826790 SIJN Df Esd Gc Pfd Rdr RT	**WASA STAR** **Rederiaktiebolaget Gotland** Visby Sweden	**14 919** 8 380 2 410	NV (Class cont.)	**1981** Oresundsvarvet AB—Landskrona (279) 142,32(BB) 24,52 5,511 132,01 24,01 16,57 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100bth P Ice strengthened Mchy.aft	4 Oil 2SA each 8Cy. 450 × 800 geared to sc. shafts 28 786bhp (21 174kW) B&W A/B Gotaverken Goteborg 2 Thw. thrust propellers fwd 21kn

7204502 JI2679 111766 Rdr RT	**WASEI MARU** **Seiwa Kaiun K.K.** Osaka, Japan Osaka Pref.	**989** 686 2 602		**1972** Fukae Zosen K.K.—Ogaki (132) 77,22 12,07 5,061 72,01 12,02 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 926	2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 66,5t-7,0pd 11,75kn
7210147 JCXL 111168 Df Esd Gc Pfd Rdr RT	**WASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**204** 73 257		**1972** K.K. Wakamatsu Zosensho —Kitakyushu (215) 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7823786 JI2946 119642 Rdr	**WASHIN MARU** **Torakichi Okabe** Tanabe, Japan Wakayama Pref.	**499** 259 1 100		**1979** Suzuki Zosensho K.K.—Yokkaichi (315) 4,501 45,50 10,00 4,81 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8005757 JL4934 124087	**WASHIN MARU** **Yamamoto Kaiun Y.K.** Mikame, Japan Ehime Pref.	**499** 330 1 200		**1980** Shirahama Zosen K.K.—Honai (98) 4,101 56,01 9,81 4,32 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6704488 KXAW 245460 Df Esd Gc Pfd Rdr RTm/h/v	**WASHINGTON** ex Seatrain Washington-77 (Fwd & pt cargo sections) ex Main-67 ex Tomahawk-66 (Main cargo section) ex Ohio-67 ex Mission San Jose-66 (Aft section) ex Mission San Diego-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 039** 4 805 12 489	AB	**1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (38) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (28) **1944** (Aft section) Marinship Corp. —Sausalito, Ca (24) 170,67 20,78 8,243 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Cleveland, Oh Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
7627417 GWHG 377261 Df Esd Gc Pfd Rdr RT	**WASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**6 236** 4 078 9 008	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3348	**1977**-5 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (97) 127,01 18,67 7,582 117,43 18,60 9,91 P 22,3 F 9,8 1 dk rf 152 5BH WB3178t incl. STs in holds 1611t	**M General Cargo** 3 Ho 17,0 34,9 34,9 ER G.11 960 3 Ha (stl) (13,1 × 12,8) (28,0 28,0 × 15,2) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Nippon Kokan Yokohama AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,0t (d.o.) 714,0t (hvf) 14kn
7050846 WY5149 516857	**WASHINGTON** **Huffington Ocean Trawlers Inc.** Houston, Tx United States of America	**141** 96 —		**1968** ....Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7361879 H9SP 12030 Df Esd Gc Pfd Rdr RT	**WASHINGTON ENTERPRISE** ex Wilhelmine Essberger-81 **Reederei Schiffahrtsges. Mittelmeer** John T. Essberger Panama Panama	**121 554** 96 637 240 828	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (75) 325,33 49,05 20,625 309,99 49,00 26,85 1 dk	**S Tanker** 17 Ta ER L.(oil) 281 294 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kraftwerk Union A.G. West Berlin Gen 1 × 720kW 440V 60Hz a.c. Fuel 11,0t (o.f.) 202,5t (d.o.)-162,5pd 15,75kn
5358842 KMJH 279627 Df Esd Gc Pfd Rdr RTh	**WASHINGTON TRADER** ex Thetis-75 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**24 937** 15 793 44 191	AB	**1959** Newport News SB. & D.D. Co. —Newport News, Va (535) 217,08 28,43 10,726 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk rf 203	**S Tanker** 33 Ta ER L.(oil) 54 575 HeCls. BptC	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) De Laval Steam Turbine Co. Trenton, N Gen 2 × 750kW Fuel-98,5pd 16,5kn
7908794 JEOV 123879 Df Esd Gc Pfd Rdr RT	**WASHINGTON WOOD** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**13 032** 8 363 22 635	NK	**1979** Kochi Jukogyo K.K.—Kochi (2121) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 450V a.c. 14,25kn
7702621 JK3741 115401 Gc Rdr RT	**WASHO MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**697** 428 1 940		**1977** Sasaki Zosen K.K.—Kinoe (257) 66,53 4,923 65,03 11,02 6,71 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7740128 JK3915 120377 Rdr	**WASHU MARU** **Shin Tatsumi Koun K.K.** Tamano, Japan Okayama Pref.	**199** 130 —		**1978** Kao Sangyo—Japan (496) *42,10* 7,70 3,41 1 dk	**M Tanker** Chemical	Oil Japan
8114651	**WASO MARU** **K.K. Sanwa Kyokai** Japan	**699** — 2 100		**1981** Nakatani Zosen K.K.—Hiroshima (471) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Japan

7119707 DIGV Df Esd Gc Rdr RTh/v	**WASSERTOR** **Partenreederei m.s. 'Wassertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**669** 222 917	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (726) 56,52 12,04 4,401 50,32 11,71 5,62 1 dk	**TM Supply Ship** Deck Cargo Cr 1(5-15) 1(5)	2 Vee Oil 4SA each 16Cy. 210 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 2 × 140kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5382893 HZIV 367883 Df Esd Gc Pfd Rdr RT	**WASSIMA** ex Cherry Cearelle-79 ex Vivipara-74 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**20 355** 10 371 32 783	**✠100A1** oil tanker **✠LMC** SS 5/76 EL pt 3"SQ FN 7713	**1957**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (468) 201,15 25,76 10,980 193,89 25,68 14,10 P 38,8 B 17,1 F 18,9 1 dk rf 102 15BH WB7632t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 36 104 HeCls. BC	2 S Turb dr geared to sc. shaft 14 500shp (10 666kW) Nederlandsche Dok & Scheepsbouw Maats. Amsterdam 2 WTB 710lbf/in² (49,0bar) Spt 482,3°C 635lbf/in² (43,8bar) hs2591,0 sg 140lbf/in² (9,7bar) Fuel 2 743,5t (o.f.) 16,25kn
5386679 PKSI 1881/L Df Esd Gc Rdr RT	**WATAMPONE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 168** 1 125 2 337	KI (GL) ✠Classed LR until 3/68	**1959**-11 Jos. L. Meyer—Papenburg (498) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 230V 12kn
5337800 P3MX 394235 Df Esd RTm	**WATER LILY** ex Maria Castro-80 ex Stadt Schleswig-68 **Pent Marine Co. Ltd.** Limassol Cyprus	T.Mk **404** 172 578 **756** 446 876	GL	**1958** J. J. Sietas Schiffswerft K.G. —Hamburg (444) 59,82 9,25 3,309/4,001 52,02 9,21 5,64 F 9,8 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho ER In.873 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t 11,5kn
7309950 316154	**WATER SPIRIT** **Economy Shipping Co. Ltd.** Turks & Caicos Islands Turks & Caicos Islands (British)	**124** 84 —		**1970** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 108 × 127 400bhp (294kW) General Motors Corp. Detroit, Mi 12kn
5023344 2048	**WATER TANKER O.L.P. No. 1** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
5023356 2049	**WATER TANKER O.L.P. No. 2** **Piraeus Port Authorities** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Repairing Co.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Frederikshavn
7216804 WF6836 514670	**WATERBUCK** **Penrod Drilling Co.** Morgan City, La United States of America	**296** 201 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (436) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
6715126 334530 Rdr	**WATERCOCK** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**161** 0 298	**✠100A1** tug **✠LMC** SS 7/79 EL (b) FN 310	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S843) 30,71 7,83 3,048 27,44 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 220V d.c. Fuel 45,5t (d.o.) 12,25kn
5385730 MVOL 339418 Df Esd RTh/v	**WATERDALE** ex Walter Richter-72 **Pelham Dale & Partners, Ltd.** Rye United Kingdom	**423** 210 650	GL	**1957** Schiffswerft Heinrich Brand K.G. —Oldenburg (139) 52,99 8,74 3,506 46,49 8,69 3,66 P 15,6 B 9,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 27,1 ER G.852 B.766 2 Ha (9,3 12,6 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 8kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5275351 300551 Rdr RTm	**WATERFOOT** ex Caroline-80 ex Pertinence-79 **Civmec (Heathfield) Ltd.** Workington United Kingdom	**867** 445 1 148	**✠100A1** **✠LMC** SS 6/76 EL k 1¼"SQ FN 792	**1958**-11 Clelands (Successors) Ltd. —Wallsend (225) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76 NS 4BH WB327t	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 4SA 5Cy. 250 × 300 sr geared to sc. shaft 810bhp (596kW) ✠ NE 12/74 British Polar Engines Ltd. Glasgow Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)
7341714 PIMU Df Esd Gc Rdr RTm/h/v	**WATERLAND** **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**8 953** 6 460 14 300	AB	**1974** Austin & Pickersgill Ltd.—South Dock, Sunderland (443) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** CSD 4 Ho 21,6 41,1comb. 22,8 ER 24,3 G.21 425 B.19 854 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(30) 10(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 022,0t (hvf) 15kn
5114674 Df Pfd RTm/v	**WATERLAND** ex Fiery Cross-81 **Willem Muller Zeesleepdienst B.V.** Netherlands	**192** — 50	✠LR class withdrawn 20/6/81	**1957**-5 Scott & Sons—Bowling (414) 31,86 8,21 3,582 29,11 8,08 3,89 R rf 610 BK 152	**M Tug**	Oil 2SA 6Cy. 368 × 483 with oil clutch & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 1 × 10kW 110V d.c. Fuel (d.o.)

7404827 GWAV 364450 Esd Gc Pfd Rdr RT	**WATERLOO** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 419	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 13,5
7703053 Esd Rdr RT	**WATERMAN** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**263** 79 300	**✠100A1** **✠LMC** EL F 275,0/22,0U1 FN 415	**1978**-6 R. Dunston (Hessle) Ltd.—Hessle (914) 40,11 7,85 2,540 37,52 7,56 3,51 P 14,1 RFD 4,9 1 dk rf 152 7BH WB64T	**M Tanker** Water 4 Ta ER	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 660bhp (485kW) Mirrless Blackstone Ltd. Stockpo Gen 2 × 70kW 440V 60Hz a.c.
7643306 WYL7079 571305	**WATERS EDGE II** **Waters Edge Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S. Fuel (d.o.)
6917475 C6L2025 332552	**WATERSPOUT** **Sir Roland Symonette** Nassau Bahamas	**111** 73 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illin 10
7039165 332066 RTv	**WATO** **Adelaide Steamship Industries Proprietary Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	**317** — —	**✠100A1** CS 2/81 tug **✠LMC** EL (e) $1\frac{1}{8}$"U1 FN 437	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (67) 35,41 9,30 4,026 32,85 8,96 4,35 rf 737 Box K 368 4BH WB144t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.)
5386813 PKSJ 2059/L Df Esd Gc Rdr RT	**WATUDAMBO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 165** 1 125 2 944	KI (GL) ✠Classed LR until 3/68	**1960**-2 Jos. L. Meyer—Papenburg (499) 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M Ferry/General Cargo** Mchy.aft 3 Ha	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 120kW 230V 12
6401684 ZGDX 384435 Df Esd Gc Pfd Rdr	**WAUWINET** ex Deror-79 **Kim-Sail Ltd.** Georgetown Cayman Islands (British)	**1 965** 1 169 2 980	**✠100A1** SS 6/73 Upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r $1\frac{1}{2}$"SQ FN 1475	**1964**-4 Schpsw. "Friesland" N.V.—Lemmer (35) 84,31 12,60 6,160 75,19 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB436t	**M General Cargo** Mchy.aft G.3 837 B.3 511 8W Der 5(10) 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterda Fuel 147,5t 12
5106225 J4ME 309 Df Esd Gc Rdr RTm	**WAVE** ex Alinta-76 ex Escombreras-73 **Kyma Compania Naviera S.A.** Chios Greece ✠ LR class withdrawn	**12 732** 7 717 20 124	**✠100A1** TD 3/72 oil tanker **✠LMC** EL h† $2\frac{3}{8}$"SQ FN 5428 **LAID UP — SURVEYS OVERDUE 3/76**	**1958**-1 Soc. Espanola de Const. Nav. —Cadiz (89) 172,50 21,72 9,481 161,55 21,68 11,92 P 31,7 B 12,5 F 23,2 1 dk RW rf 152 16BH WB1546t incl. DTf1030t	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. BptC Der 2(5) 2(2) 2(1,5)	Oil 2SA 8Cy. 740 × 1600 7 000bhp (5 149kW) B&W Soc. Espanola de Const. Nav. Bilba 2 AuxB 180lbf/in² (12,5bar) e(ex.g) 180lbf/in² (12,5bar) Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd 14
5386825 WB4343 238001 Df Esd	**WAVE** ex Harvard-39 **Trawler Wave Inc.** Portland, Me United States of America	**314** 136 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1472) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 89	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, P Fuel 54,0t
5276771 350549 Df Esd RT	**WAVECREST** ex Harvest Mars-79 ex Arenteiro-68 ex Pevisa Slete-68 **Languita Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**200** 115 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1101) 35,13 6,02 3,302 29,77 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel 49,0t (d.o.) 10
6920355 Esd Rdr RT	**WAVECREST**	**138** 81 —		**1969** Hugh McLean & Sons Ltd.—Renfrew (4870) 26,22 6,86 21,95 6,84 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 15kW 11
5386954 GRPM 169494 Rdr RTm	**WAVERLEY** **Waverley Steam Navigation Co. Ltd.** Glasgow United Kingdom	**693** 327 128		**1947** A. & J. Inglis Ltd.—Glasgow (1330 P) 73,13 17,45 1,918 73,06 9,20 2,67 1 dk R	**PS Ferry** 1016dk P	D T 3Cy. 610 991 & 1575 × 1676 2 100ihp (1 545kW) Rankin & Blackmore Ltd. Greenoo Gen 1 × 15kW 110V d.c. Fuel (o.f.) 14

6507490 SQCH Df Esd Gc Pfd Rdr RTm/v	**WAWEL** ex Gustav Vasa-73 **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **3 801** 1 482 856	PR ✠Classed LR until 22/6/73	**1965**-4 Werft Nobiskrug—Rendsburg (641) 110,65 17,94 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 242bth 486dk P Bow door Stern door/ramp Ice strengthened Mchy.aft	4 Oil through hydraulic couplings & sr gearing to 2 sc. shafts 8 000bhp (5 884kW) (i) 2 Vee Oil 4SA each 16Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii)2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 1 × 51kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.)-28,5pd 17,5kn
7305021 GRHB 360126 Df Esd Gc Pfd Rdr RTm/h/v	**WAYFARER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**16 317** 10 473 27 571	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6184	**1973**-4 Nippon Kokan K.K.—Shimizu (319) 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 NS 8BH DK in way of Nos. 2-6 holds WB9882t incl. Comb. btm & STs Topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & STs in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10,5kgf/cm^2 (10,3bar) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
5386992 5MGS 1573 Df Esd Gc Rdr RTm	**WAYFARER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**10 230** 6 992 14 909	**✠100A1** SS 7/74 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ FN 4771 DELETE CLASS	**1954**-5 (Aft section) Lindholmens Varv. A/B —Goteborg (1035) **1964**-11 (Fwd & cargo sections) Maizuru Jukogyo K.K.—Maizuru 160,38 19,59 8,144 153,57 19,51 11,56 P 30,2 F 12,5 1 dk rf nil len, widened & deepened 64 7BH WB2558t incl. DT626t	**M Bulk Carrier** 4P Mchy.aft 3 Ho 23,3 39,7 35,6 5 Ha (stl) (each 15,0 × 9,1)	Oil 2SA 6Cy. 630 × 1300 3 600bhp (2 648kW) A/B Lindholmens Varv. Got Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
7743091 593137	**WAYNE DICKESON** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5387013 KTSX 248021 Df Esd Gc	**WAYNE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V77) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7210678 WH6679 273416 Esd Rdr RT	**WAYNE WALKER** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 600bhp (441kW) Detroit Diesel Detroit, Mi
7105794 JMHW 109354 Esd Gc Pfd Rdr RT	**WAYO MARU** **Aiwa Sangyo K.K.** Imabari, Japan Ehime Pref.	**1 017** 675 3 048		**1971** Imabari Zosen—Imabari (270) 82,00 12,53 5,639 77,02 12,50 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (each 22,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 207,5t
7651547 JK3828 120202	**WAYO MARU** **Yu Teraguchi** Ondo, Japan Hiroshima Pref.	**497** 346 1 000		**1976** Nakatani Zosen K.K.—Nakatani 58,70 54,01 10,00 4,60 1 dk	**M Tanker**	Oil 1 200bhp (883kW) Hanshin Nainenki Kogyo Japan 12kn
6510203 Rdr RT	**WAYO MARU** **Gulf Floating Service S.A.**	**496** 245 967		**1964** Asakawa Zosen—Imabari (70) 53,50 8,84 4,090 48,98 8,81 4,40 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 163	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Kinoshita Tekkosho Akashi Gen 1 × 10kW 100V d.c. Fuel 27,5t-2,5pd 10kn
7409968 JJ2998 116006 Rdr RT	**WAYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1974** Shin Yamamoto Zosen—Kochi (179) 8,62 2,591 29,70 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4DA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7005451 JFOF 106176 Rdr RT	**WAYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 280		**1969** K.K. Wakamatsu Zosensho —Kitakyushu (183) 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7855076 JI2584 109662	**WAYO MARU No. 3** **Wayo Kisen K.K.** Tanabe, Japan Wakayama Pref.	**293** 172 600		**1971** Segami Tekko—Japan *41,40* 3,501 8,31 3,87 1 dk len —	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Sumiyoshi Tekkosho Japan 9,5kn
5387063 PZAT Esd RTm/h	**WAYOMBO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**161** 74 183		**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (154) 33,38 6,05 2,020 30,00 6,00 2,49 1 dk RW	**M General Cargo** 1 Ho 17,9comb. ER 2 Ha (5,0 7,0 × 3,5) ER Der 2(3)	Oil 4SA 4Cy. 190 × 350 200bhp (147kW) N.V. Mach. "Bolnes" Krimpen Gen 1 × 5,5kW 110V d.c. Fuel (d.o.)

7742633 **WAYWARD WIND** WYB9 447 **Wayward Wind Inc.** 590938 Sahlman Seafoods Inc. Tampa, Fl United States of America	112 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7428782 **WAZAN** 5A-OA ex Nego Loader-81 **Brega Petroleum Marketing Co.** Esd Rdr Tobruk Libya RT	485 239 596	100A1 SS 5/81 oil tanker/landing craft Mediterranean Sea service east of 10°E oil cargoes FP 60°C & above in No. 2 wing & No. 3 centre tanks — vehicles not to be carried simultaneously with oil cargoes of FP below 60°C & tanks for oil cargoes of FP below 60°C to be certified gas free before loading of vehicles **LMC** EL K 357,5/28,0U2 FN 691 AB	**1976** Singapore SB. & Eng. Ltd.—Singapore (115) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil 6BH WB379T incl. STs 311T	**TM Tanker/Landing Craft** Deck Cargo Bow door/ramp 5 Ta ER	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 415V 50Hz a.c. 8,75kn
5016054 **WEALTHY STAR** H9WU ex Aegean Sea-81 ex Aspilos-79 1024 ex Keum Moon-70 ex Ancora-68 0-HK **Wealthy Point Maritime S.A.** Df Esd Goldrich Marine Transport (HK) Gc Rdr Ltd. RTm Panama Panama	9 303 5 300 14 595	AB	**1959** Ch. Reunis Loire-Normandie—Nantes (652) 149,38 19,54 9,145 139,76 19,51 12,02 P 27,5 B 6,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 19,8 17,3 17,3 33,5 ER G.17 723 B.16 826 6 Ha (stl) (10,2 9,6 9,6 9,6 9,6 9,6 × 9,4) ER 12W Der 2(10) 10(5) 1(3) 1(1)	Oil 2SA 8Cy. 720 × 1250 Sulzer 7 200bhp (5 296kW) Ch. L'Atlantique St. Denis Gen 2 × 270kW 1 × 200kW d.c. Fuel 1 564,5t (hvf) 15kn
6714500 **WEALTHY TRADER** BICV 2263 **Taiwan International Line Ltd.** Df Esd Keelung China* Gc Rdr	5 000 1 243 5 593		**1967** Kurushima Dock Co. Ltd.—Imabari (530) 113,92 16,54 7,100 103,51 16,50 8,62 1 dk RW	**M General Cargo** Ref. 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
5387104 **WEAR HOPPER No. 3** 187265 **Port of Sunderland Authority** Sunderland United Kingdom	414 258 645	✠100A1 SS 12/77 for service on the east coast of Great Britain ✠**LMC** EL (g) 1⅛"SQ FN 592	**1959**-11 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (246) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 216 × 330 366bhp (269kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
5387116 **WEAR HOPPER No. 4** 187266 **Port of Sunderland Authority** Sunderland United Kingdom	414 258 645	✠100A1 SS 3/78 for service on the east coast of Great Britain ✠**LMC** EL (g) 1⅛"SQ FN 592	**1959**-11 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (247) 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 366bhp (269kW) Mirrlees, Bickerton & Day Stkpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
7918000 **WEARSIDER** GBVK 363093 **Lawson-Batey Tugs Ltd.** Pfd Rdr Newcastle upon Tyne United Kingdom RT	150 0 72	✠100A1 tug U.K. home trade service ✠**LMC** EL (C) A 220,0/16,0U1 FN 268	**1980**-11 R. Dunston (Hessle) Ltd.—Hessle (929) 28,02 7,83 2,810 25,00 7,41 3,41 1 dk rf 495 BK 152 5BH WB41T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrleeș Blackstone Ltd. Stamford Gen 2 × 40kW 440V 50Hz a.c. 11,5kn
5387180 **WEATHER SURVEYOR** MEDE ex Rushen Castle-60 **Pounds Marine Shipping Ltd.** Df Esd United Kingdom Gc Pfd Rdr RTh/v DELETE CLASS	1 402 333 894	✠100A1 CS 10/75 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) 1 7/16" FN 1134	**1944**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1780) 76,79 11,18 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv Corvette 61 9BH to U dk 1 to 2nd dk. WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 750ihp (2 023kW) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 225lbf/in^2 (15,6bar) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
6814269 **WEATHERLY** ELKQ 2940 **Chateaugay Corp.** Df Esd Reomar Inc. Gc Rdr Monrovia Liberia RTv	27 237 19 282 47 184	✠100A1 CS 5/78 strengthened for ore cargoes, Nos. 4 & 6 holds may be empty, or oil cargoes ✠**LMC** EL rf 2 1/16"U2 FN 8857	**1968**-5 Mitsubishi Heavy Industries Ltd.—Kobe (981) 206,03(BB) 28,96 12,024 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2953t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 27 Ta ER L.(oil) 57 639 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 Sulze 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Kob 2 WTAuxB 256lbf/in^2 (17,7bar) AuxB 142lbf/in^2 (9,8bar) e(ex.g) 178lbf/in^2 (12,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 678,5t (hvf) 15,25k
7376161 **WEATHERLY** HP2000 6348-76 **Offshore Logistics Inc.** Df Esd Panama Panama Gc Pfd Rdr RT	918 397 2 200	AB	**1975** Teraoka Zosen K.K.—Nandan (141) 65,84 4,719 58,50 12,81 5,80 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 8 000bhp (5 884kW) Pola A/B Nohab Swede Gen 2 × 150kW 1 × 75kW a.c. 2 Controllable pitch propellers 15k
5387192 **WEATHERWOOD** WB4362 251612 **United States Gypsum Co.** RT Greenville, Ms United States of America	176 119 —		**1947** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. San Francisco, C Fuel 66,0t

7358456 Df Esd Gc Pfd Rdr RT	**WECO OFFSHORE III** **Government of The People's Republic of China** China	**499** 230 738	✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedock A/S—Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358444 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER III** **Government of The People's Republic of China** China	**499** — 738	✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedock A/S—Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER IV** **Government of The People's Republic of China** China	**500** 230 738	✠Classed LR until 11/2/77	**1975**-11 Aarhus Flydedock A/S—Aarhus (163) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
7604439 Gc Rdr	**WECOMA** **National Science Foundation** **(Oregon State University)** United States of America	**962** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-2) 53,93 5,023 48,16 4,58 B 15,9 F 37,5 1 dk BK 305	**M Research** Oceanographic Survey	Vee Oil 2SA 16Cy. sr geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 750kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
6518956 H8CK 9763-79 Df Esd Gc Pfd Rdr RT	**WEDDELL CAREER** ex Alice Star-79 ex Yaekawa Maru-77 **Weddell Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 450** 13 077 36 156	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1061) 190,02 27,84 10,567 180,02 27,79 16,49 F 17,1 1 dk RW	**M Bulk Carrier** 8 Ho ER G.46 053 8 Ha (stl) (12,0 × 11,5) (12,8 12,8 12,8 12,8 12,8 12,8 × 11,5) ER	Oil 2SA 7Cy. 780 × 1400 11 500bhp (8 459kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 415,5t-37,5pd 16,75kn
7600976 HOYT 9177-78 Df Esd Gc Pfd Rdr RT	**WEDDELL SEA** **Banda Shipping Inc.** Panama Panama	**18 703** 12 792 32 600	AB	**1978** Kanasashi Zosensho—Toyohashi (024) 182,18(BB) 27,03 10,802 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,25kn
5387207 WB4363 200713 Esd Rdr RT	**WEDELL FOSS** ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 103 —		**1904** ....Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A.
6803430 332003 RTv	**WEELA** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	**232** — 135	✠**100A1** CS 12/77 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1968**-3 Adelaide Ship Cons. Pty. Ltd.—Adelaide (40) 32,21 8,56 4,007 28,96 8,08 4,47 Box K 406 WB79t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 11kn
7309974 293198	**WEEMS** ex MSCO 48 **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1943** ....North Bend, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
5371571 Df Esd Rdr RT	**WEENA** ex Tychae-81 ex Tycha-80 **Weena N.V.** Netherlands	**499** 331 1 002	BV	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Oil 2SA 12Cy. 220 × 380 745bhp (548kW) Appingedammer Brons Appingedam Fuel 81,5t (d.o.) 12kn
7006950 DGTY Rdr RTm/h/v	**WEERT** ex Howard Barge No. 3-75 ex B 45-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 799	GL	**1969** Th. Buschmann Schiffswerft—Hamburg (126) 65,03 11,03 3,480 60,03 10,98 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. reverse reduction geared to sc. shafts 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
6619762 DIFE 10888 Df Esd Gc Rdr RT	**WEGA** **Partenreederei m.s. 'Wega'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 325 1 167	GL	**1966** J. J. Sietas Schiffswerft K.G.—Hamburg (577) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 12kn
6801042 DEKE Esd Rdr RT	**WEGA** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**158** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (112) 29,49 7,85 3,125 26,29 7,50 3,84 P 27,2 1 dk	**M Tug** 1W	Oil 4SA 8Cy. 320 × 450 .... Gen 2 × 35kW 231/400V 50Hz a.c. Fuel 21,5t (d.o.) 12kn

5387257 DBBF Esd Gc Rdr RTh	**WEGA** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 2SA 12Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz Gen 1 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	 Koeln
5387269 EICN 401057 Df Esd RT	**WEGRO** **Allsworth Shipping Ltd.** Dublin Irish Republic	**471** 269 659	**✠100A1** SS 2/80 **✠LMC** EL g FN 569	**1955**-4 N.V. Schpsw. "Foxhol"—Foxhol (96) 51,64 8,56 3,220 47,71 8,41 3,51 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil 3BH WB183t	**M General Cargo** Mchy.aft G.883 B.821	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Gen 1 × 5kW 110V d.c. Fuel 40,5t	 Appingedam 9,5kn
7007825 Df Esd Rdr	**WEI CHANG No. 1** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side Trawler	Oil 300bhp (221kW) Kuang Yu Iron Works	 Keelung
7007837 Df Esd Rdr	**WEI CHANG No. 2** **Wei Chang Fishing Co. Ltd.** Keelung China*	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Keelung 26,52 5,19 2,693 24,49 5,16	**Wood M Fishing** Side Trawler	Oil 300bhp (221kW) Kuang Yu Iron Works	 Keelung
6402028 BOZB J11691 Df Esd Gc Rdr RTv	**WEI HAI** ex Fruen-73 ex Lysland-70 **China Ocean Shipping Co.** Shanghai China	**20 423** 12 814 32 336	(NV)	**1964** Haugesund M/V A/S—Haugesund (24) 187,03 26,07 10,624 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)	 Torino 15kn
6510150 H3BI 6953-PEXT3 Df Esd Gc Rdr	**WEI LI** ex Shinryo Maru No. 18-76 **Manfung Shipping S.A.** Panama Panama	**253** 129 —		**1965** Kochiken Zosen—Kochi (285) 38,61 7,45 3,150 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing 4 Ho 6,4 6,4 7,0 7,0 ER In.289 4 Ha (stl) (1,0 1,0 × 0,7) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Seisakusho Gen 2 × 64kW 225V a.c.	 Tateyama 12,5kn
7375181 3EAG 1048 5-HK Df Esd Gc Pfd Rdr RT	**WEIHO CAREER** ex Ansei Maru-81 **Weiho Maritime Carriers Inc.** Panama Panama	**16 319** 10 397 27 701	NK	**1974** Onomichi Zosen—Onomichi (254) 172,37(BB) 24,64 10,211 163,00 24,59 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,2 19,2 19,2 × 12,0) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 380kW 450V a.c. Fuel 1 675,5t-42,0pd	 Sulzer Kobe 14,5kn
5394913 HOXM 7313-76 Df Esd Gc Pfd Rdr RT	**WEIKUO** ex Yamawaka Maru-73 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 160** 5 523 12 729	NK	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3849) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks	**M General Cargo** CSD Ref 6 Ho G.17 245 B.15 700 In.382 6 Ha (7,4 × 5,4) (11,1 7,1 7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 830,0t	 B&W Osa 18kn
5394729 6ONK 1320 Df Esd Gc Pfd Rdr	**WEILI** ex Yamataka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadiscio Somali Republic	**9 183** 5 255 12 702	(NK)	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3874) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 068 B.16 580 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Hitachi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 709,0t	 B&W Osa 18kn
7706732 Y5KU Df Esd Gc Pfd Rdr RTm/h/v	**WEIMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 200	DSRK	**1977** VEB Mathias-Thesen-Werft—Wismar (110) 176,66(BB) 22,92 10,110 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho 15,2 26,9 26,9 26,9 26,9 ER G.29 550 B.29 180 TEU 426 C.Ho 354/20' C.Dk 72/20' 5 Ha (stl) (7,3 × 6,8) (22,7 22,7 22,7 22,7 × 8,9) ER	Oil 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Gen 2 × 850kW 1 × 500kW 380V 50Hz a.c. Fuel 383,0t (d.o.) 1 710,0t (hvf)	 MAN Rostock 17,5kn
5387295 DHXT Df Esd Gc Rdr RT	**WEIMAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Gen 3 × 93kW 230V d.c.	 Goerlit 11kn
6908539 JKXH 105475 Df Esd Gc Pfd Rdr RTv	**WEIPA MARU** **Koyo K.K. (Koyo Co. Ltd.)** Tanabe, Wakayama Pref. Japan	**14 044** 8 172 23 973	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (909) 166,02(BB) 24,03 9,424 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd	 Sulzer Tamashim 15k
5387348 Y4SQ Df Esd Rdr RT	**WEISSWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Masch. Halberstadt Gen 2 × 21kW 110V d.c.	 Halberstad 9k

7384285 SQEO Df Esd Gc Rdr RT	**WEJHEROWO** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Szczecin Poland	T.Mk **2 805** 1 391 3 408	 PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B472/02) 106,36 16,03 5,681 100,72 16,01 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 231,0t (d.o.) 14kn
5306708 H9NW 9970-GI Df Esd Gc Rdr RTm/h	**WELCOME** ex Lucia-81 ex Dolphin Lucia-79 ex Iliade-76 ex Marignan-68 ex Saint Remi-66 **Transafric Co. Inc.** Panama Panama	**6 353** 2 948 —	 AB (BV)	**1959** Forg. & Ch. de la Gironde—Bordeaux (239) 175,34 22,51 10,376 164,67 22,48 12,30 3 dks conv Tanker 77	**M RoRo Cargo** Vehicles Quarter ramps aft (p & s) Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 340kW 120V 60Hz a.c. Fuel 339,5t (hvf) 16,25kn
5412296 304783 Rdr RT	**WELDWOOD SPIRIT** ex Lady Theresa-74 **Weldwood Transportation Ltd.** Vancouver, B.C. Canada	**143** 0 —	 ✠Classed LR until 22/11/74	**1963**-3 Cook, Welton & Gemmell Ltd. —Beverley (984) 28,61 7,52 3,347 25,91 7,32 3,81 rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 20,5t 11kn
6619968 H9EG 1062 6-80 Df Esd Gc Pfd Rdr RTh/v	**WELFARE** ex Pilio-80 ex Fernriver-78 **Jubilant Voyagers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**29 506** 19 517 50 789	 GL (NV)	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (718) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 14 850bhp (10 923kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 3 007,5t (hvf) 16,75kn
5306784 H9QW 10062-GI Df Esd Gc Rdr RTm/h	**WELFARE III** ex Patricia-81 ex Dolphin Patricia-79 ex Olympie-76 ex Saint Thierry-69 **Transport Service Co. Inc.** Panama Panama	**6 353** 2 948 —	 AB (BV)	**1958** Forg. & Ch. de la Gironde—Bordeaux (238) 175,27 22,51 9,818 164,67 22,48 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Quarter ramps aft (p & s) Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 956bhp (6 588kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 220kW 380V 60Hz a.c. Fuel 1 588,0t (hvf)-30,5pd 16kn
6615417 H8EN 1003 4-80 Df Esd Gc Rdr RT	**WELL DESPATCHER** ex Hai Chon-79 ex Portland-74 ex Kanekiyo Maru-70 **Equinox Shipping Co. S.A.** The Yung Shipping Agencies Co. Ltd. Panama Panama	**4 726** 3 095 7 292	 KR (NK)	**1966** Kanasashi Zosensho—Shimizu (728) 122,61 16,64 6,662 114,00 16,59 8,39 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.9 728 B.9 538 3 Ha (11,6 24,9 25,5 × 8,9) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 450V a.c. Fuel 679,5t 13kn
5349229 H9AE 1069 6-81 Df Esd Gc Rdr RT	**WELL KEEPER** ex Ventrua Sky-80 ex Belem-79 ex Tanjong-76 ex Belle Michaels-74 ex Delta-70 ex Taiko Maru-70 **Pimbra Shipping Corp.** Panama Panama	**4 838** 2 839 7 810	 BV	**1958** Hitachi Zosen—Mukaishima (3822) 120,73 16,72 7,341 112,05 16,69 9,12 P 13,2 B 21,1 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.10 205 B.9 256 4 Ha (10,1 17,4 12,5 10,4 × 6,5) ER 10W Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Osa Gen 2 × 64kW 450V a.c. Fuel 747,0t 13,5kn
5409952 HOWO 8645-78 Df Esd Gc Rdr RT	**WELL LEADER** ex Regent Lilac-77 ex Oriental Star-70 ex Zuisei Maru-68 **Wellrun Maritime S.A. Ltd.** Panama Panama	**5 168** 3 263 7 183	 AB	**1963** Nagoya Zosen—Nagoya (188) 116,44 17,25 6,420 109,00 17,20 8,59 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** 4 Ho 16,4 20,5 20,5 18,5 ER G.9 573 B.9 056 4 Ha (9,9 × 6,6) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10)	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) E made57 fitted63 B&W Hitachi Zosen Osa Gen 2 × 108kW 445V 60Hz a.c. Fuel 680,5t 12,5kn
5413458 H8IB 1013 9-80 Df Esd Gc Pfd Rdr RT	**WELL RAINBOW** ex Serifos-79 **Skyrainbow Co. Ltd.** Welltime Shipping Co. Ltd. Panama Panama	**3 963** 2 136 5 497	BV ✠Classed LR until 10/79	**1963**-3 Schps. "De Hoop" N.V.—Lobith (244) 109,43 14,99 7,373 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	**M General Cargo** CSD Ref Ice strengthened 4 Ho ER In.1 702 4 Ha ER Der 4(7,5) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Hamburg
5280796 3EFB 7686 -77A Df Esd Gc Rdr RTm/h/v	**WELL SPEEDER** ex St. Claire-80 ex Lalinda-76 ex Polarglimt-70 **Well Speeder Maritime S.A.** **Ltd.** Panama Panama	**8 858** 5 161 14 683	 BV (NV)	**1958** Ch. Reunis Loire-Normandie—Nantes (646) 149,46 19,56 9,145 139,71 19,50 12,02 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,5 16,7 29,4 30,1 ER G.17 018 B.16 197 6 Ha (stl) (10,2 × 9,4) (9,7 9,7 9,7 9,7 9,7 × 6,4) ER Der 2(10) 10(5) 2(3) 2(1)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 200kW 220V d.c. Fuel (hvf)
5035127 3FBW 5454- PEXT5 Df Esd Gc Pfd Rdr RTm/v	**WELL VOY No. 1** ex Rita Point-79 ex Wah Po-78 ex Glory Star-78 ex Shintoko Maru-75 ex Expert Maru-75 ex Southern Dragon-73 ex Silver Swan-70 ex Baltic Importer-69 **Well Voy Navigation S.A.** Panama Panama	**1 683** 715 2 601	(NK) (NV) ✠Classed LR until 14/5/76	**1953**-9 Werft Nobiskrug—Rendsburg (564) 99,09 12,96 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ice strengthened 3 Ho 16,4 21,7 24,3 G.4 718 B.4 400 3 Ha (stl) (10,5 14,4 17,8 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 3 600bhp (2 648kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 279,5t (d.o.) 15,5kn
5141770 DNBL Df Esd Rdr RT	**WELLE** ex Hannes Knuppel-66 **Hermann Rahmstorf** Hamburg Federal Republic of Germany	**424** 261 833	 GL	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (506) 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 320bhp (235kW) Kloeckner Humboldt Deutz Koeln 9,5kn

7404815 GVOX 364437 Esd Gc Pfd Rdr RT	**WELLINGTON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**315** 0 179	**✠100A1** SS 9/81 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 420	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle (908) 33,86 9,63 4,045 30,08 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152 3BH WB55T	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
6717320 GXRU 334615 Df Esd Gc Rdr RT	**WELLINGTON STAR** ex New Zealand Star-77 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 786** 4 333 11 121 **11 393** 6 503 13 290	**✠100A1** SS 2/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5635	**1967**-9 Bremer Vulkan—Vegesack (930) 168,36(BB) 22,36 8,973/9,961 157,26 22,26 13,57 P 60,4 F 34,5 1 dk RW rf 102 conv Ref. General Cargo 78 NS WB1279t 5BH to U dk 1 to 2nd dk	**M General Cargo/Container Ship** Fixed-guides Ref. In.17 914	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 400kW 440V 60Hz a.c.
7601451 GVUE 376997 Df Esd Gc Pfd Rdr RT	**WELLPARK** **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**18 622** 11 233 29 554	**✠100A1** strengthened for heavy cargoes — holds No. 2 & 4 may be empty **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 6610	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (275) 170,01(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** Training Ship 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta ER G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15) Der 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn
8031122 P3SK 394348 Df Esd Gc Rdr RT	**WELLWOOD** **Wellwood Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**5 972** 3 476 7 805	 NV	**1980** VEB Schiffswerft "Neptun"—Rostock (491) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c.
7403081 DLCH Df Esd Gc Rdr RT	**WELS** **t.m.s. 'Wels' Buttner-Tankschiffahrtsges.m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 595** 1 026 3 194	 GL	**1974** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7401) 86,62 5,792 78,59 12,53 7,17 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 822 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 112kW 1 × 56kW Controllable pitch propeller Fuel 154,0t (d.o.)-9,0pd 12kn
7013202 Y6CF RT	**WELS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	 DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7356628 GYLF 376550 Df Esd Gc Pfd Rdr RT	**WELSH CITY** **Belde Ltd. & Reardon Smith (Welsh City) Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**39 236** 27 055 71 730	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty **✠LMC** EL Nt 3"U3 FN 11238	**1977**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (857) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB34859T incl. Comb. btm & ST & Topside in Nos.1-4 & 6-8 ho. 11510T, Comb. btm ST & Tops & U.dk in No.5 ho. 1888T, No.5 Ho. 11693T, No.3 ho. 3518T(pt.) 7036T(sheltered wtrs) No.7 ho. 3504T(pt.) 7007T(sheltered wtrs)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,3kgf/cm² (11,1bar) AuxB (ex.g) 11,3kgf/cm² (11,1bar) Spt 11,3kgf/cm² (11,1bar) econ 1,11N/mm² (11,3kgf/cm²) Gen 2 × 625kW 1 × 650kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7340681 H8OA 1030 6-80 Df Esd Gc Pfd Rdr RT	**WELSH JAY** ex Welsh Troubadour-80 **Peterhead Shipping Ltd. Inc.** Acomarit Services Maritime S.A. Panama Panama	**9 069** 6 169 15 180	**✠100A1** SS 9/78 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1974**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (442) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c.
7366099 GWHE 358184 Df Esd Gc Pfd Rdr RT	**WELSH VOYAGER** **Welsh Overseas Freighters Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport, Gwent United Kingdom	**15 935** 11 054 27 560	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6331	**1977**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
5387544 Df Esd RT	**WELTFRIEDEN**	**256** 78 —	 (DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg
7739569 590231	**WELTON A. KIFF** **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A
7216191 ZGFK 384687	**WEN** ex Owen Tide-79 ex Derreaux **Choice Marine** Georgetown Cayman Islands (British)	**140** 95 —		**1956** Milan Marine Co.—Galveston, Tx 7,07 26,65 2,85 1 dk	**TM Workboat**	2 Oil each 6Cy. 127 × 152 600bhp (441kW) General Motors Corp. U.S.A

6803234 BOJT Df Esd Gc Pfd Rdr RT	**WEN DENG HAI** ex Essi Kristine-78 **China Ocean Shipping Co.** China	**41 089** 27 795 77 875	(NV)	**1968** Harland & Wolff Ltd.—Belfast (1669) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 1 Ha (stl) (11,6 × 16,4) 8 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-76,5pd 16,5kn
5007821 BOQA Df Esd Gc Rdr RTm/h/v	**WEN SHUI** ex Tampa-73 ex Alamak-69 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 115** 3 167 9 760	(BV) ✠Classed LR until 10/73	**1959** Boele's Schps. & Mchf. N.V.—Bolnes (963) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 287 B.16 134 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 196,0t (hvf) 16kn
6518164 9HJG 0256 Df Esd Gc Pfd Rdr RTm/v	**WENA** ex Lena-77 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**2 247** 1 288 3 185	NV	**1965** Lodose Varv A/B—Lodose (144) 86,77 12,53 5,804 80,02 12,50 6,10 P 36,9 F 8,3 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 4 247 Der 5(1)	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 277,5t (d.o.)-8,0pd 12,5kn
7392634 D5RE 6569 Df Esd Gc Rdr RT	**WENDENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**468** 167 979	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 52,68 11,66 4,064 51,08 11,61 4,60 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13kn
7357646 ORQZ Esd Rdr RT	**WENDUINE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	✠**100A1** tug Belgian coastal service and to Flushing ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 259	**1975**-1 N.V. Scheepswerf van Rupelmonde—Rupelmonde (426) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c.
6708654 PINQ 14201 Df Esd Rdr RT	**WENDY** ex Raamgracht-73 ex Aukes-69 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **500** 299 1 223 **1 110** 755 1 827	✠**100A1** SS 5/77 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,017m respectively **LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1967**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (274) 72,95 10,90 3,830/5,011 65,26 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 73,0t (d.o.)
6716778 Esd RT	**WENDY ANNE**	**102** 32 —		**1966** Scheepswerf "Vooruit" C.V.—Zaandam (322) 21,52 6,00 18,32 5,95 2,90 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 8Cy. 114 × 127 350bhp (257kW) General Motors Corp. Detroit, Mi
7207956 WU5300 297090	**WENDY FOSS** ex Pacific Mariner **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**234** 94 —		**1964** ....San Diego, Ca 35,97 8,13 3,963	**TM Tug**	2 Oil geared to sc. shafts General Motors Corp. U.S.A. Fuel (d.o.) 12,5kn
7367885 GUGZ 363335 Df Esd Gc Rdr RTv	**WENDY WESTON** ex Frendo Spirit-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 582** 1 071 2 794	NV	**1974** Appingedam Niestern Delfzijl B.V.—Delfzijl (W.492) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 495bhp (1 100kW) Normo Gruppen A/S Bergen Gen 1 × 128kW 1 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-5,5pd 11kn
5052539 GFHW 301161 Df Esd Gc Pfd Rdr RTv	**WENJIANG** ex British Curlew-76 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. London United Kingdom	**10 922** 5 854 16 241	✠**100A1** SS 4/80 oil tanker ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4886	**1960**-6 A. Stephen & Sons Ltd.—Glasgow (670) 159,92 21,11 9,183 151,19 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 17BH WB1266t **DELAYED IN SHATT—AL—ARAB**	**M Tanker** 27 Ta ER L.(oil) 20 159 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 8 750bhp (6 436kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (o.f.) 150lbf/in^2 (10,4bar) AuxB (ex.g) 150lbf/in^2 (10,4bar) e(ex.g) 150lbf/in^2 (10,4bar) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 395,0t-30,0pd 14,5kn
8015207 4SSJ Df Esd Gc Rdr RT	**WENNAPUWA MARU** **Government of The Democratic Socialist Republic of Sri Lanka** Colombo Sri Lanka	**190** — —		**1980** Uchida Zosen—Ise (809) 2,301 30,03 7,01 2,93 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 230 × 390 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6602422 6KFW IF2256 Df Esd Gc Rdr RT	**WEOL MI No. 305** **Go You Jin** Inchon South Korea	**621** 332 624	(BV) (KR)	**1965** Soc. Esercizio Cant.—Viareggio (544) 54,49 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
6607276 6KFU IF2285 Df Esd Gc Rdr RT	**WEOL MI No. 313** **Hwa Young Tanker Co. Ltd.** Inchon South Korea	**621** 332 624	(BV) (KR)	**1966** Cant. Nav. "Luigi Orlando"—Livorno (1627) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn

7740714 Gc Rdr RT	**WERA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Works—Poti (S-682) 35,21 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningr Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 32
5178515 DIZK Df Esd Rdr	**WERA BOHRNSEN** ex Kai-65 **Partenreederei 'Wera Bohrnsen'** Rendsburg Federal Republic of Germany	**499** 307 826	GL	**1958** Hugo Peters—Wewelsfleth (494) 60,41 9,02 3,506 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.1 102 B.1 022	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Ki 10
7361805 DJJC Df Esd Gc Pfd Rdr RTm/h/v	**WERA JACOB** **Partenreederei m.s. 'Wera Jacob'** Ernst Jacob Flensburg Federal Republic of Germany	**28 255** 21 208 50 531	GL	**1974** Flensburger Schiffsbau-Ges. —Flensburg 215,53(BB) 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MA Bremer Vulkan Vegesa Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15
7824027 Y5LO Df Esd Gc Pfd Rdr RT	**WERBELLINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (285) 120,48(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.324 TEU 248 C.Ho 182/20′ C.Dk 66/20′ 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschbau Halberstadt Halbersta Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25k
7415149 DGWV Df Esd Gc Pfd Rdr RTm/h/v	**WERDERTOR** **Partenreederei m.s. 'Werdertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 495** 580 1 540	GL	**1976** Elsflether Werft A.G.—Elsfleth/Weser (395) 70,16 14,33 6,325 61,83 14,01 7,27 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 8Cy. 450 × 550 geared tc sc. shafts Atlas-MaK Maschinenbau Ki Gen 2 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 319,0t (d.o.) 15k
6710700 Y4IR Df Esd Gc Pfd Rdr RT	**WERNER KUBE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1965** VEB Peene-Werft—Wolgast (202) 63,15 10,62 4,701 59,21 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) Dieselmotorenwerk Rostock Rc Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller 13,5k
6409985 Y5MC Df Esd Gc Pfd Rdr RT	**WERNER SEELENBINDER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 329 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (113) 142,02 18,62 7,214/8,551 130,92 18,60 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) (11,6 × 9,9) (11,6 × 8,0) ER 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Dieselmotorenwerk Rostock Ro Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5k
5387685 Y4FB Df Esd RT	**WERNER SEELENBINDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 44kW 110V d.c. 9k
7374113 S6AG 367953 Df Esd Gc Pfd Rdr RT	**WERRA EXPRESS** ex Freudenfels-80 ex Aristotelis-76 **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Singapore Singapore	T.Mk **7 353** 4 099 — **14 211** 8 874 18 855	✠Classed LR until 28/2/75 GL	**1974**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (982) 169,45(BB) 23,02 —/8,503 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened Mchy.aft G.25 467 B.23 719 C. 924/20′	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 16k
7219181 3FMY 10580-YJ Df Esd Gc Pfd Rdr RTh	**WES BAY I** ex West Bay-81 ex Germa Girl-79 **Timber Line Co. Inc.** Panama Panama	**1 599** 1 148 2 950	NV	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/205) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 13,5k
5322594 3EPJ Df Esd Gc RTv	**WES POINT** ex Amalia-81 ex Angie-79 ex Cyril-78 ex Sheridan-67 **Wes Line Co. Ltd. S.A.** Soon Tat Shipping Pte. Ltd. Panama Panama	T.Mk **1 722** 881 3 214	✠**100A1** SS 12/78 DTsma—vegetable oil ✠**LMC** EL (u) $1\frac{9}{16}$"SQ FN 2141	**1961**-3 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z75) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB600t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 19,0 22,8 9,7 15,7 G.5 835 B.5 327 In.868 6 Ha (stl) (9,3 × 5,1) (12,3 3,5 2,7 × 6,1) (2,4 2,4 × 2,4) 8W Der 1(20) 6(3-5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthu (AuxB 120lbf/in^2 (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14,5k
6709713 CY8234 327827 Esd Rdr RTm	**WESBRIDGE ONE** **Falconbridge Nickel Mines Ltd.** Vancouver, B.C. Canada	**147** 35 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (384) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, M Gen 2 × 30kW 110V 60Hz a.c. Fuel 59,0t (d.o.) 12k

6712174 CY8257 327828 Esd Rdr RTm	**WESBRIDGE TWO** **Falconbridge Nickel Mines Ltd.** Vancouver, B.C. Canada	**143** 47 —		**1966** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (385) 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.) 11kn
6514730 DFBQ Df Esd Gc Pfd Rdr RTm/h	**WESER** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**2 176** 954 1 321	GL	**1965** Rickmers Werft—Bremerhaven (325) 79,25 13,62 5,792 70,21 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 3 Ha (stl) (3,5 × 2,0) (2,3 2,3 × 2,2)	Oil 2SA 12Cy. 400 × 500 reverse geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 1 × 300kW 400V a.c. 2 × 400kW 450V d.c. Fuel (hvf)
7361659 DACX 11892 Df Esd Gc Rdr RT	**WESER** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **998** 660 2 660	GL	**1974** J. J. Sietas Schiffswerft K.G. —Hamburg (728) 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel
6812845 DLEM Df Esd Gc Rdr RTv	**WESER** **Schepers G.m.b.H. & Co. Rhein-See-Transport K.G.** Heinrich Schepers Rhein-See-Linie Duisburg-Ruhrort Federal Republic of Germany	T.Mk **499** 342 1 169 **1 369** 910 2 452	GL	**1968** J. J. Sietas Schiffswerft K.G. —Hamburg (635) 72,29 11,82 3,760/5,590 69,09 11,80 6,66 2 dks	**M General Cargo** Ice strengthened 2 Ho 22,5 20,2 2 TwD 22,5 21,2 ER G.3 160 B.2 880 2 Ha (stl) (21,5 × 8,4) (20,3 × 7,2) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 1 × 41kW 380V a.c. Fuel 107,5t (d.o.) 13kn
7305992 DEEL Esd Gc Rdr RT	**WESER** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**231** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven (132) 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 13kn
7005748 DJPA Df Esd Gc Rdr RTm/h/v	**WESER BROKER** **Partenreederei m.s. 'Weser Broker'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Federal Republic of Germany	T.Mk **1 599** 982 2 740 **3 254** 1 947 4 550	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (642) 100,56(BB) 5,239/6,770 91,22 15,22 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
6821676 DLDE Df Esd Gc Rdr RTh	**WESER EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **17 087** 11 319 19 650	GL	**1968** Bremer Vulkan—Vegesack (944) 201,05(BB) 24,74 185,22 24,53 14,61 2 dks len 73	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' 21 Ha ER	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MAN Bremer Vulkan Vegesack Gen 1 × 385kW 440V 60Hz a.c. Fuel 1 315,0t (hvf) 20kn
7328932 D5MD 6438 Df Esd Gc Pfd Rdr RTh/v	**WESER ORE** ex Brazilian Wealth-81 ex Tarfala-78 **Atlantic Obo Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**139 410** 121 147 278 734	NV	**1974** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (301) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.(oil) 1 173 930 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 401,5t (d.o.) 12 542,5t (hvf)-140,0pd 16,5kn
5387788 DEDE RTv	**WESERFLUG 1** **Vereinigte Flugtechnische Werke-Fokker G.m.b.H.** Bremen Federal Republic of Germany	**1 146** 1 012 914	GL	**1960** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6001) 45,22 25,20 1,601 40,87 25,00 3,99 1 dk	**TM General Cargo** Aircraft	4 Oil 2SA each 12Cy. 120 × 140 geared to 2 sc. shafts 680bhp (500kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24V 2 Directional propellers aft , 2 fwd Fuel 10,0t (d.o.) 7,5kn
5038698 DIMJ Df Esd RTm	**WESERMARSCH** ex Haithabu-78 ex Beate-65 **Partenreederei m.s. 'Wesermarsch'** Erika Louise Oltmann Elsfleth Federal Republic of Germany	**497** 340 803	GL	**1956** Hugo Peters—Wewelsfleth (78/482) 60,38 9,02 3,258 53,62 9,00 3,92 P 11,0 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 074 2 Ha (17,9comb. 8,9 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2kW 110V d.c. Fuel (d.o.) 9,5kn
7310856 DEOO Df Esd Gc Pfd Rdr RT	**WESERMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 569 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (967) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref In.1 200 1 Ha (6,5 × 1,9) Der 2(5) 2(3-5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 15kn
5387817 SVRY 6441 Df Esd Gc Rdr RTm/h/v	**WESERMUNDE** **Marquis Compania Naviera S.A.** Pateras Brothers Ltd. Piraeus Greece	T.Mk **3 139** 1 545 3 561	GL	**1959** Bremer Vulkan—Vegesack (895) 134,55 16,44 6,077 123,02 16,41 8,77 3 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 4 Ho 23,1 16,7 ER 15,6 26,2 B.478 In.7 102 4 Ha (stl) (7,7 7,7 × 4,5) ER (7,7 7,7 × 4,5) Cr 4(5)	Oil 2SA 7Cy. 780 × 1400 6 800bhp (5 002kW) MAN Bremer Vulkan Vegesack Gen 4 × 200kW 220/330V d.c. Fuel 1 024,0t (hvf) 18kn

7214727 DJYC Df Esd Gc Rdr RTm	**WESERTAL** ex Meyer Express-73 ex Wesertal-72 **Transcanaria Schiffahrtsges.** **Reinecke & Co. K.G.** J. A. Reinecke K.G. Luebeck Federal Republic of Germany	T.Mk **1 597** 695 2 850		**1972** Rickmers Werft—Bremerhaven (367) GL 114,86(BB) 17,63 5,322 103,41 15,57 10,80 2 dks	**TM RoRo Cargo** Vehicles 12P Stern door Ice strengthened B.9 596 1 Ha (16,7 × 3,9)	2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 434,0t (hvf) 17,5kn
5387879 KTTJ 247482 Df Esd Gc Rdr	**WESLEYAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 609 10 852		**1945** Permanente (Shipyard No. 1) —Richmond, Ca (589) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7502112	**WESPAL** **Western Palawan Timber Corp.** Manila Philippines	**415** 273 625		**1975** Sandoval Shipyards Inc.—Navotas (10) 42,98 9,78 39,60 9,76 2,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 reverse reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
6903515 DLBJ 143 Df Esd Gc Pfd Rdr RT	**WESPE** **Partenreederei m.s. 'Wespe'** Emil Hartmann Bremen Federal Republic of Germany	**424** 215 960		**1968** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (143) GL 57,10 9,50 3,633 51,62 9,40 4,12 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 114	Oil 4SA 6Cy. 320 × 480 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5386136 ODND 2722 Df Esd RT	**WESSAM** ex Bahia-78 ex Maha-77 ex Warden-74 ex Spurt-59 **Hassein Mohamed El Fakih** Beirut Lebanon	**399** 202 559	✠LR class withdrawn 6/3/81	**1948**-3 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (119) 47,20 8,08 3,195 43,52 8,01 3,23 P 10,4 RQD 27,2 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.765 2 Ha (each 9,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 370bhp (272kW) N.V. Werkspoor Amsterdam Fuel 37,5t (d.o.) 10kn
7129130 LEQJ 17766 Df Esd Gc Pfd Rdr RTm/h/v	**WEST AVOCET** **I/S Norway Supply Ships** Peder Smedvig A/S Stavanger Norway	**499** 164 711		**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (295) NV 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 13,5kn
7309998 271803	**WEST BEAUFORT** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**171** 54 —		**1956** ....Atlantic Beach, Fl *37,46* 7,32 2,11	**M Fishing**	Oil .600bhp (441kW) .... Fuel (d.o.)
7910113 VM6336 375252 Esd Rdr RT	**WEST BLUFF** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 65		**1978** Ocean Shipyards—Fremantle (122) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7219167 9HMX 0481 Df Esd Gc Pfd Rdr RTh	**WEST CLIFF** ex Germa Gloria-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 964		**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/204) NV 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 13kn
5387908 KTTW 249363 Df Esd Gc Rdr RT	**WEST COAST** **Marjorie E. Stevens** San Diego, Ca United States of America	**199** 101 —		**1946** Lynch SB. Co.—San Diego, Ca 7,68 30,79 7,62 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 350 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7229851 D9GX BM22 464 Df Esd Gc Pfd Rdr RTm/h/v	**WEST DAORI** ex Polyviking-81 **Korea Shipping Corp. Ltd.** Busan South Korea	**63 902** 45 788 118 440	**✠100A1** SS 6/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 4"U2 FN 15440	**1973**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (918) 260,03(BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB36770t incl. 27339t in Comb. btm side & topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16,5kn
7234765 9HLI 510 Df Esd Gc Rdr RT	**WEST END** ex Germa Gracia-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 950		**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/207) NV 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 12kn
6728472 317967 Df RT	**WEST END** ex Logger-67 **Freelance Shipping & Construction Co. Ltd.**	**137** 91 91		**1943** Pigeon-Thomas Ironworks—Memphis, Mn 34,14 9,91 31,42 9,76 1,55 B 2,8 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) NE 63 General Motors Corp. Detroit, M Gen 2 × 25kW 220V 60Hz a.c. Fuel 9,5t (d.o.) 6kn

5388469 HOSC 2752 -52C Esd Gc Rdr RT	**WEST GATE** ex Safco I-58 ex Duala-51 **Zanzibar S.A.** Panama Panama	**1 799** 813 2 154	(BV)	**1938** A/B Gotaverken—Goteborg (524) 97,54 12,32 12,27 1 dk & S dk R	**TM General Cargo** OSD Ref. In.3 008 4 Ha (6,1 6,1 6,1 7,3 × 3,8)	2 Oil 2SA each 4Cy. 500 × 900 3 100bhp (2 280kW) B&W A/B Gotaverken Goteborg
5331040 197692 Rdr	**WEST HAWK** ex Skardale-70 **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**102** 66 —		**1944** ....Tacoma, Wa *22,10* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 E made60 fitted61 Caterpillar Tractor Co. Peoria, Illinois
7121683 H8XF 9482-L Df Esd Gc Pfd Rdr RTh/v	**WEST JINORIWON** ex Inveralmond-80 **Korea Shipping Corp. Ltd.** Panama Panama	**24 615** 17 014 41 872	✠**100A1** SS 8/81 strengthened for ore cargoes—Nos. 3 & 5 holds may be empty ✠**LMC** EL Jt 3"U2 FN 8394	**1972**-1 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (953) 194,01(BB) 29,47 11,437 184,00 29,41 16,21 F 16,8 1 dk rf nil NS 8BH WB14944t incl. Topside tanks in holds 5354t Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6092t	**M Bulk Carrier** 6 Ho 21,0 23,0 23,7 23,7 23,7 23,7 ER G.55 539 6 Ha (stl) (11,8 × 10,9) (13,5 13,5 13,5 13,5 13,5 × 14,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 476,0t (d.o.) 14,75kn
7128320 H9LI 9890-TL Df Esd Gc Pfd Rdr RT	**WEST JUNORI** ex Barbro-81 **West Junori S.A.** Korea Shipping Corp. Ltd. Panama Panama	**56 914** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1689) 260,61(BB) 40,75 14,796 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 1 × 10kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 15,5kn
5388873 DVEJ Esd Rdr RTm/v	**WEST LEYTE** ex Whitby Abbey-68 **Aboitiz Shipping Corp.** Cebu Philippines	**1 197** 470 1 263	✠Classed LR until 2/69	**1954**-7 Hall, Russell & Co. Ltd.—Aberdeen (838) 78,09 11,84 4,084 73,16 11,74 6,56 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 3 Ho 13,2 17,6 16,1 G.2 826 B.2 629 3 Ha (7,3 9,1 9,1 × 5,1) 6W Der 1(15) 6(7)	Oil 2SA 6Cy. 500 × 700 2 100bhp (1 545kW) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 100kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7120691 LCQY 17698 Df Esd Gc Pfd Rdr RTm/h/v	**WEST OSPREY** **I/S Norway Supply Ships** Peder Smedvig A/S Stavanger Norway See Register of Offshore Units	**499** 164 813	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (294) 53,17 11,79 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Fire-fighting 12P 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 396kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7402489 LCAM 18766 Df Esd Gc Pfd Rdr RT	**WEST PELICAN** ex Atlantic Grip-81 ex Edda Grip-76 **K/S A/S Smedvig Supply Ships** Peder Smedvig A/S Stavanger Norway	**488** 175 793	NV	**1976** Storviks M/V A/S—Kristiansund N. (70) 59,11 (BB) 12,37 4,439 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo 8bth P Ice strengthened 4 Ta horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 15kn
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**WEST PENGUIN** ex Atlantic Fosna-80 ex Edda Atlantic-76 **K/S A/S Smedvig Supply Ships** Peder Smedvig A/S Stavanger Norway	**487** 176 793	NV	**1975** Storviks M/V A/S—Kristiansund N. (69) 59,11 (BB) 12,37 4,444 52,68 12,35 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo 8bth P Ice strengthened Mchy.aft 4 Ta horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,25kn
7368097 LNKX 18251 Df Esd Gc Pfd Rdr RTm/h/v	**WEST PLOVER** **I/S Norway Supply Ships** Peder Smedvig A/S Stavanger Norway	T.Mk **496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (301) 58,70 11,49 3,817 52,66 11,46 5,52 F 23,2 1 dk rf 297 len 78	**TM Supply Ship** Deck Cargo 12P Mchy.aft 3 Ta L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 860bhp (1 368kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
7719648 585926 Df Esd Pfd Rdr RT	**WEST POINT** **J K P Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (326) 32,95 8,82 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6913314 OWEX D1675 Df Esd Pfd Rdr RTm	**WEST POINT** ex Ida Pantos-73 **Andreas Hermod Vang Magnussen** Esbjerg Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7209411 9HLJ 511 Df Esd Gc Pfd Rdr RTh	**WEST REEF** ex Germa Star-79 **West End Shipping Co. Ltd.** Valletta Malta	**1 600** 1 149 2 987	NV	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/203) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 12,5kn
5387946 5MIU 1627 Df Esd Gc Rdr	**WEST RIVER** **International Navigation Corp.** Monrovia Liberia	**10 925** 6 503 18 466	AB	**1962** Ansaldo S.p.A.—Genova (1578) 166,45 20,99 9,519 153,02 20,91 12,55 P 32,7 F 13,8 1 dk, 2nd dk fwd & aft RW rf 152	**M General Cargo** 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) Ansaldo Stab. Mecc. Gen Fuel 1 524,0t 14kn

5420164	**WEST SEA** ex Golden Steer-65 ex Kosho Maru-63	**917** 453 1 710		**1946** Settsu Zosen Kogyo—Osaka *60,39* 9,50 4,573 60,00 9,49 5,47 P 14,1 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.18 750 B.17 960	Oil 4SA 6Cy. 350 × 500 E made— refitted58 Kinoshita Tekkosho Akashi Fuel 61,0t (d.o.) 11kn
6913209 OVTO D1676 Df Esd Pfd Rdr RTm	**WEST SEA** ex Elsa Pantos-69 **Villy Christensen** Skagen Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3279) 32,57 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.18 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 72 Aabenraa Motorfabrik Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
6810122 HPVB 9980-80 Df Esd Gc Pfd Rdr RTm/h	**WEST SUNORI** ex J. V. Clyne-79 **Korean Shipping Corp.** Panama Panama	**21 446** 11 910 28 900	**✠100A1** CS 4/78 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL lt 2⅞"U2 FN 7289	**1968**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (192) 181,01 29,19 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.37 605 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 100lbf/in² (6,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (d.o.) 14,75kn
7336654 LNAV 18228 Df Esd Gc Pfd Rdr RTm/h/v	**WEST TERN** **I/S Norway Supply Ships** Peder Smedvig A/S Stavanger Norway	**496** 178 —	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (300) 58,70 11,49 11,46 5,52 F 23,2 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 11,5kn
7216816 WI9186 291465	**WEST TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1963** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7913311 H9LS 1094 8-81 Df Esd Gc Pfd Rdr RT	**WEST VIRGINIA** **Equili Co. II** Panama Panama	**42 175** 29 726 79 870	AB (Class cont.)	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1862) 236,33(BB) 44,02 12,191 220,02 44,01 18,62 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 16kn
7945924 HO9772 8674-78 Rdr RT	**WEST WIND 1** **Crowley Maritime International S.A.** Panama Panama	**124** 94 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (51) 2,515 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Sulzer Bros. Ltd. Switzerland
7050860 WY5144 516327	**WEST WIND II** **Anfer Fishing Corp.** New Bedford, Ma United States of America	**129** 88 —		**1969** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7408017 WYT6 537 555753	**WEST WIND III** **West Wind Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (170) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
7351678 H8ON 1024 2-80 Df Esd Gc Pfd Rdr RTm/h/v	**WEST WONORI** ex Ocean Dolphin-80 ex Ernesto Fassio-78 **Euterpe Panama S.A.** Panama Panama	**70 357** 60 223 138 588	AB (RI)	**1974** Italcantieri S.p.A.—Monfalcone (4281) 297,29(BB) 40,82 16,479 279,94 40,75 22,26 1 dk	**S Ore/Bulk/Oil Carrier** 10 Ho/Ta each 21,5 ER G.89 482 L.(oil) 170 242 12 Ha Cr 2(16) 2(2,5)	2 S Turb geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 1 219,5t (hvf)-127,0pd 16,5kn
7920259 H9UB 10152 -PEXT Df Esd Gc Pfd Rdr RT	**WESTAFCARRIER** **West African Shipping Co. N.V.** Spliethoff's Bevrachtingskantoor B.V. Panama Panama	**1 882** 1 280 4 547 **4 180** 3 047 7 433	**✠100A1** Ice Class 1A at a draught not exceeding 5.88m **✠LMC** EL U 467,5/46,0U2(a) FN 2379	**1981**-6 Miho Zosensho K.K.—Shimizu (1161) 95,38 (BB) 16,13 5,971/8,165 89,79 16,01 10,49 F 9,8 1 dk & S dk rf nil 3BH to U dk, 4 to 2nd dk	**M General Cargo** OSD/CSD 1 Ho 64,8 1 TwD ER G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 geared to sc. shaft 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
5387984 LMJM Df Esd Rdr RTm	**WESTBAY** ex Westray-61 **Peter Borgen** Alesund Norway	**465** 220 610	✠Classed LR until 12/76	**1942**-3 J. Lewis & Sons Ltd.—Aberdeen 50,12 8,44 4,090 45,73 8,39 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 25,6 ER G.878 B.821 1 Ha (18,5 × 3,4) ER 2W Der 2(3)	Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) NE 4/71 Caterpillar Tractor Co. U.S.A Gen 1 × 15kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)
6917499 D8VD BM11 017 Df Esd Gc Pfd Rdr RT	**WESTBON** ex Baugnes-80 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**13 074** 8 060 21 546	KR NV	**1969** Lithgows Ltd.—Port Glasgow (1173) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 037 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) NE 78 Lindholmens Motor Akt. Goteborg Gen 1 × 384kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf)-26,5pd 14,75kn

5388031 HOTN 8750- PEXT1 Df Esd Gc Rdr RT	**WESTCLIFFE** ex Westcliffe Hall-74 **Durmar II Ltd.** Panama Panama [illegible] withdrawn	**2 334** 1 562 4 440	**✠100A1** SS 2/77 North & South American coasting between 50°N & 50°S and to the West Indies **✠LMC** EL r 1½"SQ FN 1561 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 2/12/79**	**1956**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (519) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** 2 Ho ER B.4 870 4 Ha ER	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling & sr geared to sc. shafts 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7357634 ORQU Esd Rdr RT	**WESTDIEP** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**126** 26 —	**✠100A1** SS 12/78 tug Belgian coastal service and to Flushing **✠LMC** EL (a) $\frac{11}{16}$"U2 FN 259	**1975**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (425) 28,02 7,47 2,661 25,13 7,01 3,31 rf 889 5BH WB18T	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c.
7430462 DLFK Df Esd Gc Pfd Rdr RTm/v	**WESTERDIEK** ex Gastrikland-80 ex Westerdiek-77 **Partenreederei m.s. 'Westerdiek' Bernd Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **996** 677 2 600	GL	**1976** Schps. "Hoogezand" J. Bodewes —Bergum (180) 87,91 14,56 4,852 79,81 14,30 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.5 522 B.5 324 TEU 182 C. 182/20' 1 Ha (stl) (50,4 × 12,0) ER Cr 2(15)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 30kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 14kn
7505463 PINY 60	**WESTEREEMS** ex Edith M-81 **R. van Koldam** Delfzijl Netherlands	**333** 156 —	BV	**1975** Boot-Lemmer B.V.—Lemmer (1353) 38,99 8,03 3,701 36,10 7,98 4,35 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel 80,5t (d.o.) 14kn
7529079 GWHN 365712 Df Esd Rdr RT	**WESTERENCE** ex Gainsborough Miller-81 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**427** 252 690	**✠100A1** SS 6/81 U.K. home trade service **✠LMC** EL F ¾"U2 FN 525	**1977**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1452) 45,55 8,34 3,247 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd 9,5kn
7910852 DHGW 12735 Df Esd Gc Rdr RT	**WESTERHAMM** **Gebr. Peterson Schiffahrtsges. 'Westerhamm' K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **3 910** 3 800 7 300	GL (Class cont.)	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (875) 127,01 7,190 113,70 20,21 11,41 P 18,9 F 11,0 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln 16,5kn
7041091 DJII Esd Gc Rdr RT	**WESTERLAND** **Forde Transportges. m.b.H.** Flensburg Federal Republic of Germany	**863** 448 356	BV	**1971** Husumer Schiffsw.—Husum (1297) 58,35 12,40 2,502 53,42 12,37 3,61 1 dk	**TM Ferry** 400dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reduction geared to sc. shafts 1 410bhp (1 037kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 240kW 380V 50Hz a.c. Fuel (d.o.)-5,5pd 12,5kn
7221548 Df Esd Gc Rdr	**WESTERLEA** ex Azalea-80 **P. McLean & others** Mallaig United Kingdom	— — —	**100A1** SS 6/78 fishing vessel **LMC** EL (E) pt$\frac{13}{16}$"U1 pt$\frac{7}{8}$"U2 FN 347	**1972** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (135) 33,61 7,42 31,60 7,29 3,69 F 4,3 1 dk rf 889 BK 178 len 74 len 78 5BH WB nil	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) ✠ NE 6/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 10kW 220V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 10kn
7310002 WX8422 507754	**WESTERLY** **J. Gordon Jensen** Wrangell, Ak United States of America	**113** 77 —		**1967** ....Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7600586 DLFX 2211 Df Esd Gc Rdr RT	**WESTERMOOR** **Partenreederei m.s. 'Westermoor'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**1 599** 1 178 4 150	GL	**1977** J. J. Sietas Schiffswerft K.G. —Hamburg (804) 97,54 16,03 5,722 90,81 16,01 8,21 2 dks	**M General Cargo** 1 Ho 64,6 ER G.6 938 B.6 598 TEU 284 C.Ho 140/20' (40') C.Dk 144/20' (40') 1 Ha (stl) (63,7 × 12,8) ER Der 2(30)	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 460kW 1 × 285kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.) 448,0t (hvf)-13,0pd 14kn
7437616 WYT9 565 548157 RT	**WESTERN** ex Offshore Trawler **Uri Enterprises Inc.** Seattle, Wa United States of America	**146** 99 —		**1973** ....Bayou la Batre, Al *21,92* 6,71 3,61 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.
7003922 ZCFW 356592 Df Esd Gc Pfd Rdr RTm/h/v	**WESTERN AFRICAN** ex C. Brac-79 ex Gulfrex-76 ex Southland-67 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**921** 207 406	AB	**1965** Bellinger Shipyards Inc.—Jacksonville, Fl (87) 61,07 9,78 3,658 60,36 9,76 4,88 RQD 17,7 F 17,7 1 dk rf 914 conv Side Trawler Fishing 67	**TM Research** Survey Ship —P Mchy.aft 1 Ho 9,1 1 Ha (stl) (1,8 × 1,2)	2 Oil 2SA each 10Cy. 133 × 184 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Fairbanks Morse Beloit Gen 2 × 150kW 440V 60Hz a.c. 2 × 40kW 220V 60Hz a.c. Fuel 136,0t (d.o.)-5,0pd 12kn

6511752 3EIF 8267 -77A Df Esd Gc Pfd Rdr RT	**WESTERN ARCTIC** ex Aspa Terzo-80 **Western Sea Services of Panama Inc.** Panama Panama	**1 081** 202 —	**100A1** Ice Class 3 EL M 385,0/36,0U1 FN 1170 (RI)	**1965** Cant. Nav. Apuania—Marina di Carrara (77) 74,40 (BB) 12,20 4,914 65,00 11,99 6,00 B & F 48,5 1 dk RW rf 1041 conv Fish-factory Stern Trawler Factory Fishing 80 6BH WB42T	**D-E Research** Seismographic Stern door Mchy.aft	3 Oil 4SA each 6Cy. total 1 900bhp (1 398kW) driving gen. connected to 2 elec. motors & sc. shaft Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8007119 H9ET 1048 4-80 Df Esd Gc Pfd Rdr RT	**WESTERN ATLANTIC** **Western Sea Services of Panama Inc.** Panama Panama	**685** 85 —	NV	**1980** P. Lindenau—Kiel (189) 57,92 10,22 3,818 54,01 6,35 2 dks rf 196	**M Research** Seismographic Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha-Diesel A/S Frederikshavn
7210680 HO3404 10688 -PEXT Esd Gc Rdr RT	**WESTERN BEACH** **Western Sea Services of Panama Inc.** Panama Panama	**246** 167 —		**1966** Halter Marine Services, Inc.—New Orleans, La (139) 10,37 2,921 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7210692 WV9591 501539 Esd Gc Rdr RT	**WESTERN BEACON** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (108) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7210628 WX6278 503714 Df Esd Gc Rdr RT	**WESTERN CAPE** ex Unitedgeo I **Western Geophysical Co. of America** Biloxi, Ms United States of America	**198** 134 —		**1966** Mangone SB. Corp.—Houston, Tx 8,54 3,150 35,13 3,66 1 dk conv Deck Cargo Supply Ship —	**TM Research** Geophysical Seismographic	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7210630 WX6781 504563	**WESTERN CAY** ex Unitedgeo II **Western Geophysical Co. of America** Biloxi, Ms United States of America	**195** 132 —		**1966** Mangone SB. Corp.—Houston, Tx 8,54 3,150 35,13 3,66 1 dk conv Deck Cargo Supply Ship —	**M Research** Geophysical Seismographic	Oil 1 400bhp (1 030kW) .... Fuel (d.o.)
5388108 192851	**WESTERN CHALLENGER** ex Misinderan **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**255** 173 —		**1942** Burger Boat Co.—Manitowoc, Wi 41,46 7,50 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 355 × 485 E made45 fitted— Union Diesel Engine Co. Oakland, Ca
7376783 A8UQ 5299 Df Esd Gc Rdr RT	**WESTERN CITY** ex World City-79 **Western Islanders Shipping Co. Ltd.** Monrovia Liberia	**105 803** 89 573 236 425	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1729) 321,80 52,46 19,787 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** 12 Ta ER L.(oil) 281 544	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki 15,75kn
5388110 VDSM 174081	**WESTERN COMMANDER** **Inrig Holdings Ltd.** Vancouver, B.C. Canada	**101** 58 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7210707 WV9418 501045 Esd Gc Rdr RT	**WESTERN CREST** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (107) 7,32 2,794 28,81 3,08 1 dk	**TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5388122 VYRB 178810	**WESTERN CRUSADER** **Wickham Fishing Ltd.** Vancouver, B.C. Canada	**108** 62 —		**1942** Victoria Motor Boat Co. Ltd. —Victoria, B.C. *24,54* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C
7515925 WYP2 501 524423	**WESTERN DAWN** ex Arleen-73 **Thor A. Olsen** Seattle, Wa United States of America	**155** 105 —		**1969** ....Mobile, Al *24,36* 7,35 3,43 1 dk	**M Fishing** Side Trawler	Oil 720bhp (530kW) U.S.A
7001883 HO6142 9834 -79A Esd Gc Pfd Rdr RT	**WESTERN ENDEAVOUR** **Western Sea Services of Panama Inc.** Panama Panama	**453** 218 —	AB	**1969** Walkers Ltd.—Maryborough (60) 38,71 8,74 3,779 35,82 8,54 4,04 F 18,0 1 dk	**TM Research** Seismographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, M Gen 2 × 65kW Fuel 127,0t (d.o.) 12kn
7369194 ZCOL 373192 Df Esd Gc Pfd Rdr RT	**WESTERN EUROPA** ex Born Star-76 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	**889** 475 —	NV	**1974** Tronderverftet A/S—Hommelvik (21) 59,14 12,53 4,496 51,57 12,50 9,61 2 dks conv Pallets Carrier 78	**TM Research** Seismographic Ice strengthened 1 Ho ER 1 Ha (stl) (30,7 × 8,9) ER	2 Oil 4SA each 5Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
5388158 VYXX 179082	**WESTERN EXPRESS** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**247** 146 —		**1943** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,46 7,50 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 165 960bhp (706kW) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn

5220837 VC5029 319722 Esd Pfd Rdr	**WESTERN FLYER** ex G. C. Marsh-75 ex G. C. Marc II-69 ex Marc II-67 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	137 71 —	✠Classed LR until 6/71	**1962**-9 Marine Industries Ltd.—Sorel, P.Q. (290) 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7210719 WO8349 294410 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL I** **Western Geophysical Co. of America** Biloxi, Ms United States of America	188 128 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
7210721 WQ4485 294810 Esd Gc Rdr RT	**WESTERN GEOPHYSICAL II** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	187 127 —		**1964** ....Port Arthur, Tx 7,65 2,820 30,03 7,62 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
7210733 HO3423 10142-PEXT Esd Gc Rdr RT	**WESTERN GEOPHYSICAL III** **Western Sea Services of Panama Inc.** Panama Panama	188 127 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (362) 7,62 2,820 30,41 3,28 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil each 12Cy. 700bhp (515kW) General Motors Corp. U.S.A. Fuel (d.o.)
5388184 CYDD 174070	**WESTERN GIRL** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	100 61 —		**1942** W. R. Menchions & Co. Ltd.—Vancouver, B.C. 23,78 6,46 3,353 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,0 1 Ha (2,6 × 2,5) 2W Der 1(2)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) NE 61 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
7717133 WYF4 937 587440 Df Esd Pfd Rdr RT	**WESTERN GLACIER** ex Coastal Crusader-80 **Western Geophysical Co. of America** Pascagoula, Ms United States of America	290 197 —	AB	**1977** Zigler Shipyards Inc.—Jennings, La (254) 3,995 52,28 12,20 4,58 F 18,9 1 dk rf 914 conv Deck Cargo Supply Ship 80	**TM Research** Seismographic Survey	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 5 400bhp (3 972kW) E (p) made52 reconditioned & fitted10/77 E (s) made66 reconditioned & fitted10/77 General Motors Corp. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7210745 WV8681 299902 Esd Gc Rdr RT	**WESTERN GULF** ex Western Geophysical IV **Western Geophysical Co. of America** Biloxi, Ms United States of America	172 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (102) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
7716854 WXU6 214 586433 Esd Gc Rdr RT	**WESTERN HARBOR** ex Honorine-81 **Western Geophysical Co. of America** Biloxi, Ms United States of America	193 133 450	AB	**1977** Halter Marine Services, Inc.—Lockport, La (623) 54,87 3,671 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) E made66 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7621918 JFMT Df Esd Gc Pfd Rdr RTv	**WESTERN HIGHWAY** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	9 831 5 228 9 880	NK	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (857) 160,86 24,85 7,825 150,20 24,81 10,01	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 344kW 445V 60Hz a.c. Fuel 226,0t (d.o.) 1 755,5t (hvf) 18kn
8112744 HO5450 9450-PEXT RT	**WESTERN INLET** **Western Sea Services of Panama Inc.** Panama Panama	1 071 355 —	AB (Class cont.)	**1981** Sing Koon Seng (Pte.) Ltd.—Singapore (566) 61,12 12,01 4,91	**TM Research**	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Caterpillar Tractor Co. U.S.A.
7927788 VG6273 393512 Esd Rdr RT	**WESTERN INVESTOR** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	120 45 125		**1980** Allied Shipbuilders Ltd.—Vancouver, B.C. (223) 24,06 7,17 2,928 20,53 7,01 3,36 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 137 × 165 geared to sc. shaft 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 10,75kn
7214167 HO6141 9998-80 Esd Gc Rdr RT	**WESTERN ISLANDER** **Western Sea Services of Panama Inc.** Panama Panama	281 137 308	AB	**1972** Weng Chan Eng. Co. (Pte.) Ltd.—Singapore (V78) 36,58 10,34 2,029 34,78 9,76 2,44 F 5,8 1 dk	**TrM Research** Geophysical Mchy.aft	3 Vee Oil 2SA each 8Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 90kW
6524424 317383	**WESTERN ISLE** ex Trade Wind-65 **L. Russell** Nassau Bahamas	123 56 —		**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi
6503896 322411	**WESTERN KING** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	178 88 —		**1964** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. *24,88* 7,50 7,45 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

7202669 WYZ2 357 525654	**WESTERN KING** ex Kingfish-75 ex Outrigger XX **Sea Fisheries Inc.** Seattle, Wa United States of America	**120** 85 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7808413 3EKX 9489-79 Df Esd Gc Pfd Rdr RT	**WESTERN LINK** **Fairway Transportation Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	**8 957** 6 322 16 400	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2013) 141,94 21,82 9,002 135,06 21,81 11,31 P 26,0 F 11,0 1 dk	**M General Cargo** G.21 039 B.20 199 4 Ha (stl) (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 680kW a.c. 14,5kn
7352359 A8BN 4799 Df Esd Gc Pfd Rdr RT	**WESTERN LION** **First United Shipping Corp.** Monrovia Liberia	**126 795** 107 136 269 117	AB	**1974** Hitachi Zosen—Sakai (4371) 331,00(BB) 51,24 22,013 316,01 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5kn
5388201 VDSL 174080	**WESTERN MARINER** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**101** 57 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.fwd	Oil 4SA 159 × 203 425bhp (313kW) E made73 fitted74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7027502 HO5672 2404-72 Gc Rdr RT	**WESTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (239) 11,59 3,369 47,25 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 600bhp (1 177kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7827512 618316 Df Esd Gc Pfd Rdr RT	**WESTERN NARROW** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**196** 133 —	AB	**1980** Mangone SB. Corp.—Houston, Tx (127) 56,39 51,74 11,59 4,88 F 17,1 1 dk BK 127	**TD-E Research** Geophysical	2 Vee Oil 2SA each 16Cy. 146 × 146 total 2 560bhp (1 883kW) driving gen. connected to 2 elec. motors sr geared General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 250kW 1 × 150kW a.c. Thw. thrust propeller fwd 14kn
5327403 H8FV 8997-L Df Esd Gc Rdr RT	**WESTERN NAV** ex Westar-79 ex Spildra-73 ex Sigland-64 **Grecian Progress Inc.** Universal Glow Inc. Panama Panama	T.Mk **6 378** 3 814 — **9 437** 5 854 15 060	✠**100A1** SS 3/75 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4413	**1957**-9 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (880) 148,52 19,41 —/9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1871t incl. Tunnel - tanks 184t	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 10,3 11,9 8,0 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 100lbf/in² (6,9bar) Fuel 1 219,5t 14kn
7404205 HO5369 9381-PEXT Df Esd Gc Pfd Rdr RT	**WESTERN OCEAN** ex Siddis Skipper-81 **Western Sea Services of Panama Inc.** Panama Panama	**496** 228 800	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (348) 58,93 4,141 53,19 11,99 6,00 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7324077 WYZ8 175 542285	**WESTERN OCEAN** **Mid Cape Fish Co. Inc.** Plymouth, Ma United States of America	**153** 104 —		**1972** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5388213 197702	**WESTERN OCEAN** ex Tidings-54 **Charles Drake Fishing Co. Ltd.** Vancouver, B.C. Canada	**128** 83 —		**1944** Marine View Boat Works—Tacoma, Wa 25,30 6,41 3,201 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE 63 General Motors Corp. Detroit, Mi
7907893 HO3498 1080 8-81 Esd Rdr RT	**WESTERN ODYSSEY** **Western Sea Services of Panama Inc.** Panama Panama	**825** 86 —	AB	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (506 T) 56,32 12,45 3,901 53,83 12,01 4,88 F 40,3 1 dk rf 500	**TM Research** Seismographic Survey for offshore installations	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 175kW a.c. 2 Controllable pitch propellers 13kn
7632022 H3PT 6193-75 Df Esd Gc Pfd Rdr RTm	**WESTERN OFFSHORE No. VIII** (Fwd & cargo sections) ex Esso New York-74 **Fluor Drilling Services Inc.** Panama Panama See Register of Offshore Units	**13 585** 6 128 11 885	AB	**1975** (Aft section) Taiwan SB. Corp. —Keelung (R-1310) **1950** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (484) 147,05 25,15 7,347 141,05 12,96 F 46,4 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 75	**TD-E Drilling Ship** Mchy.aft Cr 3(30) Der 2(15)	4 Oil 2SA each 6Cy. 230 × 254 total 7 800bhp (5 737kW) driving 4 gen. each 1 400kW connected to 4 elec. motors each of 3 200shp (2 354kW) sr geared to 2 sc. shafts E made72 fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 1050kW 120V 1 × 350kW a.c. 10kn

7714313 WRSO 579406 Df Esd Pfd Rdr RT	**WESTERN OFFSHORE No. IX** (Fwd & cargo sections) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Fluor Drilling Services Inc.** New Orleans, La United States of America See Register of Offshore Units	14 354 4 559 10 800	AB	**1977** (Aft section) Mitsubishi Heavy Industries Ltd.—Kobe (51,6001) **1954** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (510) 158,76 28,35 7,316 12,20 shortenened & joined 77 conv Tanker 77	**TD-E Drilling Ship** Cr 3(35) Der 2(15)	6 Oil each -Cy. total 21 600bhp (15 888kW) driving 6 gen. each 2 500kW 600V a.c. connected to 4 elec. motors each of 3 807shp (2 800kW) geared to sc. shafts NE 77 General Motors Corp. U.S.A. 2 Directional propellers 15kn
8123729 H05478 9474-SS RT	**WESTERN ORIENT** **Western Sea Services of Panama Inc.** Panama Panama	779 269 —	AB (Class cont.)	**1981** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (V86) 44,51 12,20 2,80	**TM Research**	2 Oil 1 350bhp (993kW) ....
7907908 H03496 1026 4-80 Esd Gc Rdr RT	**WESTERN PACIFIC** **Western Sea Services of Panama Inc.** Panama Panama	825 86 —	AB	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (507 T) 56,32 12,45 3,901 53,83 12,01 4,88 F 40,3 1 dk rf 500	**TM Research** Survey	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 175kW a.c. 2 Controllable pitch propellers 13kn
8000886 ZMAE 380039 Df Esd Gc Pfd Rdr RT	**WESTERN PACIFIC** **Jurie Fisheries Ltd. & Brightlands Fishing Co. Ltd.** Nelson New Zealand	472 265 376		**1979** WECO-Dorman Joint Venture —Nelson (101) 35,97 9,50 4,160 32,82 9,30 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. U.S.A. 12kn
7644269 WYH7 453 584902 Esd Gc Pfd Rdr	**WESTERN PASSAGE** ex Danny Martin-81 **Western Geophysical Co. of America** Biloxi, Ms United States of America	188 128 450	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (586) 54,87 3,639 50,45 11,60 4,27 F 14,7	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
7735226 JI2953 119655	**WESTERN PEGASUS** **Takise Kaiun K.K.** Osaka, Osaka Pref. Japan	102 44 —		**1978** K.K. Hatayama Zosensho—Japan (143) ... ... 25,71 5,41 2,42 1 dk	**M Tanker**	Oil Japan
7436935 KEHI 277305 Esd Gc Pfd Rdr RT	**WESTERN PIONEER** ex Vent ex ARS 29 **Emprise Corp.** Seattle, Wa United States of America	944 642 —		**1944** Bellingham Iron Works—Bellingham, Wa 11,28 5,487 52,61 6,25 1 dk conv Salvage Ship —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 267 × 343 1 760bhp (1 295kW) Cooper-Bessemer Corp. U.S.A.
5388225 198654	**WESTERN PIONEER** ex Farallon-55 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	141 96 —		**1936** J. M. Martinac SB. Corp.—Tacoma, Wa 26,22 7,12 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 380 Washington Irn Wks Sea
5388249 197696 Esd Pfd Rdr RTm	**WESTERN PRODUCER** ex Veta C-55 ex Cape Spencer-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	122 83 —		**1945** Marine View Boat Works—Tacoma, Wa 26,52 6,51 4,268 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,7 1 Ha (3,6 × 3,6) Cr 1(5)	Oil 6Cy. 292 × 381 325bhp (239kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 12V d.c. 1 × 5kW 110V 1 × 5kW 32V 1 × 3kW 32V 60Hz a.c. Fuel (d.o.)
7204057 WYZ2 787 529436	**WESTERN QUEEN** ex Pampano-75 **Western Queen Inc.** Seattle, Wa United States of America	122 87 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7926394 394707 Df Esd Gc Rdr	**WESTERN RANGER** **Western Ranger Fishing Co. Ltd.** Nelson New Zealand	409 221 300		**1981** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (160) 35,97 3,582 33,08 9,30 4,65	**M Fishing** Seiner Ref	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7210757 WU9247 500400 Esd Gc Rdr RT	**WESTERN REEF** ex Western Geophysical V **Western Geophysical Co. of America** Biloxi, Ms United States of America	197 134 —		**1965** Halter Marine Services, Inc.—New Orleans, La (103) 7,37 29,65 7,35 2,21 1 dk	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
7352816 H9DO 1071 3-81 Df Esd Gc Pfd Rdr RT	**WESTERN REEFER** ex Toei Maru-80 **Leyte Navigation S.A.** Panama Panama	7 366 4 317 6 827	NK	**1974** Kochi Jukogyo K.K.—Kochi (788) 141,15(BB) 18,52 8,129 131,98 18,50 12,40 3 dks pt 4th dk	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.10 460 4 Ha (6,8 7,1 7,1 × 5,9) ER (7,1 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd 21kn
7927037 8LSK 123911 Rdr RT	**WESTERN REEFER** **Iyo Reefer K.K.** Imabari, Ehime Pref. Japan	498 281 1 195	NK (Class cont.)	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1366) 60,51 4,371 60,03 12,21 7,01 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7019139 3FUV 8737-78B Df Esd Gc Rdr RT	**WESTERN RIVER** ex Kyokai Maru-77 **Lansing Corp.** Yong Shin Shipping Co. Ltd. Panama Panama	**4 590** 3 205 6 870	KR NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (685) 119,56 16,64 6,986 110,01 16,59 8,62 P 26,3 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.9 407 B.8 790 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 2(22) 2(15) 1(10)	Oil 2SA 6Cy. 520 × 1050 4 600bhp (3 384kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 724,5t-17,5pd 13,5kn
7337593 WO8403 293946	**WESTERN SEA** ex Yukon Bleu-79 ex Goldrill 4-77 ex Offshore Salvor ex Petromar Salvor ex Pee Dee River ex LSM (R) 517 **Yukon Bleu Inc.** Seattle, Wa United States of America See Register of Offshore Units	**744** 593 —		**1945** Brown SB. Co.—Houston, Tx (324) 10,42 2,915 60,43 10,37 3,43 conv Landing Ship (Rocket) 66 conv Drilling Ship 79	**M Factory Fishing** Fish-factory Crab Processing	5 Oil each -Cy. 4 500bhp (3 310kW) E made— fitted— General Motors ....
7210769 HO3420 1069 8-81 Esd Gc RT	**WESTERN SEA** **Western Sea Services of Panama Inc.** Panama Panama	**131** 123 —		**1966** Halter Marine Services, Inc.—New Orleans, La 10,37 2,947 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 1 400bhp (1 030kW) General Motors Corp. U.S.A Fuel (d.o.)
7534713 WYP5 958 563802	**WESTERN SEA** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**173** 126 —		**1975** Win Mar Construction Inc.—New Bern, NC *23,99* 7,32 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A Fuel (d.o.)
7908782 JEWJ 121149 Df Esd Gc Pfd Rdr RT	**WESTERN SEAROAD** **Shinko Senpaku Shoji K.K.** Kobe, Hyogo Pref. Japan	**9 846** 6 279 16 533	NK	**1980** Kochi Jukogyo K.K.—Kochi (2120) 142,02 9,078 133,74 21,81 12,22 P 26,0 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.21 039 B.20 199 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 Mitsubishi 8 000bhp (5 884kW) Nagasaki Kobe Hatsudoki K.K. Gen 2 × 340kW 450V a.c. 14,25kn
5129069 CY4695 195801 RT	**WESTERN SERVICE** ex George S. Pearson-67 ex Fox Island **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**177** 120 —		**1925** Skanzie D.D. & SB. Co.—Gig Harbor, Wa 30,48 10,52 27,59 9,83 2,85 1 dk	**Wood M Ferry** —P	Oil 2SA 6Cy. 127 × 140 220bhp (162kW) NE 57 General Motors Corp. Detroit, Mi
5096195 VDBM 161565 Df Esd Gc Rdr RT	**WESTERN SHELL** ex Fuel Marketer-70 ex Eastern Shell-69 ex John A. McDougal-50 ex Lakeshell-33 **Big D Lines Ltd.** Toronto, Ont. Canada	**1 876** 1 073 2 804	✠Classed LR until 4/69	**1932**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1426) 78,95 13,26 4,655 77,12 13,21 5,34 RQD 17,1 Trunk 49,4 F 10,7 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 426 HeCls. BC	T 3Cy. 406 673 & 1118 × 838 1 000ihp (736kW) Swan, Hunter & Wigham Richardson Newcastle Fuel 101,5t (o.f.)-8,5pd 9kn
7210771 WX8687 508184	**WESTERN SHOAL** **Western Geophysical Co. of America** Pascagoula, Ms United States of America	**199** 135 —		**1967** Halter Marine Services, Inc.—New Orleans, La (158) 10,37 2,921 42,45 10,34 3,41 1 dk	**TM Research** Seismographic Survey Mchy.aft	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
7316331 WB4411 241122	**WESTERN SKY** ex Colonel Leon M. Logan **Western Sky Fishing Inc.** New Bedford, Ma United States of America	**170** 78 —		**1941** ....Tacoma, Wa *26,83* 7,37 3,38	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7108576 WYZ3 085 517498	**WESTERN SOUND** ex American Delta-78 **Western Geophysical Co. of America** Biloxi, Ms United States of America	**283** 193 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (444) 50,30 11,59 3,328 46,79 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 700bhp (1 250kW) 13kn
7316343 WB4412 239180	**WESTERN STAR** **Vessel Western Star** New Bedford, Ma United States of America	**118** 71 —		**1939** ....Tacoma, Wa *22,80* 6,53 2,93	**Wood M Fishing**	Oil 220bhp (162kW) .... Fuel (d.o.)
7806233 ZGED 384493 Df Esd Gc Pfd Rdr RT	**WESTERN STRAIT** **Western Geophysical Co. of America** Georgetown Cayman Islands (British)	**259** 177 325	AB	**1979** Mangone SB. Corp.—Houston, Tx (126) 56,39 3,993 51,74 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A 12kn
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**WESTERN SUN** **Western Sun Shipping Inc.** Wilmington, De United States of America	**18 810** 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun SB. & Dry Dock Co. —Chester, Pa (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 2 Ho 8,3 15,2 30 Ta ER L.(oil) 39 927 HeCls. C	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 540,0t (hvf)-71,0pd 16,5kn
7710939 VJWT 374695 Df Esd Gc Pfd Rdr RT	**WESTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. *Sydney, N.S.W.* Australia	**962** 379 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (132) 59,67 4,141 55,02 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Electro-Motive Div. La Grange 15,25kn

7316355 WB4414 220754	**WESTERN TRADER** ex Baranof ex Western Trader ex Kailua ex Casco **Western Traders Fisheries Inc.** Juneau, Ak United States of America	**145** 98 —		**1920** ....Long Beach, Ca *36,61* 7,35 3,23	**TM Fishing**	2 Oil 400bhp (294kW) .... Fuel (d.o.)
6724749 HO3609 9783- PEXT1 Df Esd Gc Pfd Rdr RT	**WESTERN VIKING** ex Seefahrt-80 **Western Sea Services Inc.** Panama Panama	**1 301** 539 —	GL	**1967** Rickmers Werft—Bremerhaven (332) *70,54* 11,21 4,401 10,81 7,50 B 24,1 2 dks rf 51 len 69	**M Fishing** CSD Stern Trawler 1 Ho 11,9 ER 2 Ha ER Der 1(3) 1(2)	2 Oil 2SA each 6Cy. 320 × 450 reverse reduction geared to sc. shaft 2 600bhp (1 912kW) .... Gen 2 × 600kW 400V 50Hz a.c. Fuel 259,0t (d.o.) 15,5kn
7922386 EIPV 402069	**WESTERN VIKING** **Western Seaboard Fishing Co.** Killybegs Irish Republic	**242** 100 —	NV	**1980** Tille Scheepsbouw B.V.—Kootstertille (216) 38,77 4,001 9,31 6,81 1 dk rf 279	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 320 × 420 2 094bhp (1 540kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 136kW 380V 50Hz a.c.
6728070 WYZ5 250 507161 Esd Pfd Rdr RT	**WESTERN VIKING** ex Ouingondy **Viking Boat Co.** Juneau, Ak United States of America	**199** 135 —		**1967** Dorchester SB. Corp.—Dorchester, NJ 30,64 3,048 25,61 7,36 4,12 3 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 320 × 460 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
7330636 HO3845 9642- PEXT Esd Rdr RT	**WESTERN VOYAGER** ex Soren Madsen-81 **Western Sea Services of Panama Inc.** Panama Panama	**101** 24 —	BV	**1973** P. Lindenau—Kiel (157) 25,18 8,03 1,499 24,01 7,98 1,99 1 dk	**TM General Cargo** 1 Ho ER 1 Ha (8,5 × 5,1) ER	2 Oil 4SA each 6Cy. 127 × 145 300bhp (221kW) Saab-Scania Sodertalje Fuel (d.o.) 9kn
5388328 CYDC 175149	**WESTERN WARRIOR** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**110** 57 —		**1944** W. R. Menchions & Co. Ltd. —Vancouver, B.C. 23,93 6,51 3,150 1 dk	**Wood M Fishing** Side-fishing	Oil NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7604192 WYS3 019 554607 RT	**WESTERN WAVE** **Deep Sea Trawlers Co.** Bar Harbor, Me United States of America	**159** 108 —		**1974** ....New Bern, NC *20,64* 7,32 3,71	**M Fishing**	Oil 335bhp (246kW) U.S.A.
8112756 HO5475 9470- PEXT	**WESTERN WIND** **Western Sea Services of Panama Inc.** Panama Panama	**1 071** 358 —	AB (Class cont.)	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (567) 61,12 12,01 4,91	**TM Research** Seismographic Survey	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois
5410535 VC7371 320741 Esd Pfd Rdr	**WESTERN WIND** ex G. C. Colonial II-77 ex Cap David-67 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**137** 71 —	✠Classed LR until 6/71	**1963**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (7) 24,95 6,89 2,591 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7028350 Esd RT	**WESTERN 102** **Western Shellfish International** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**200** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (52) 6,79 24,06 3,71 1 dk BK 203	**M Fishing** 1 Ho 7,3 1 Ha (w)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6725092 SPXI Df Esd Gc Rdr RT	**WESTERPLATTE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 891** 3 679 10 625 **10 189** 5 749 12 045	PR	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (382) 153,60 19,84 7,900/8,500 138,51 19,80 12,10 1 dk & S dk, 3rd dk in hold	**M General Cargo** OSD/CSD 8bth P Ice strengthened 3 Ho ER 2 Ho G.19 676 B.17 620 5 Ha (8,6 × 5,4) (14,7 12,3 × 8,1) ER (12,3 12,3 × 8,1) 18W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 390V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn
7027564 PINW 19 Df Esd Rdr RT	**WESTERSCHELDE** ex Mijndert Jan **Rederij Delta B.V.** Goedereede Netherlands	**152** — —		**1970** Schps. "De Rietpol", J. E. Verharen —Spaarndam (44) ... ... 7,00 3,51 1 dk len 75	**M Fishing** Side-fishing Mchy.aft	Oil 1 100bhp (809kW) NE 73 Stork-Werkspoor Diesel B.V. Netherlands
7435321 D5RF 6570 Df Esd Gc Rdr RTm/h/v	**WESTERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**761** 247 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.967) 56,70 13,42 4,192 51,52 13,11 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 280 1 750bhp (1 287kW) Kloeckner Humboldt Deutz West Germany 2 Controllable pitch propellers 13,5kn
7361829 DIDW Df Esd Gc Pfd Rdr RTh	**WESTFALEN** **Veba Oel A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**120 741** 94 433 240 598	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (63) 326,02(BB) 49,08 20,645 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.(oil) 281 610 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.E.G.-Telefunken West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 8 413,0t (hvf)-166,0pd 15,5kn

7217004 DCNN Df Esd Gc Rdr RTv	**WESTFALEN** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	**939** 486 —	GL	**1972** C. Cassens Schiffswerft—Emden (108) 77,91 12,60 2,433 73,21 12,02 6,13 3 dks len 80	**TM RoRo Cargo/Ferry** Vehicles 1600dk P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 240 × 280 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
6421658 DMEA Df Esd Gc Rdr RTv	**WESTFALIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 078** 4 360 10 001 **10 901** 6 481 12 645	GL	**1964** Blohm & Voss A.G.—Hamburg (832) 164,34 22,18 8,694/9,754 152,25 22,00 13,16 P 27,2 RQD 31,1 F 31,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 21,2 24,3 16,9 9,8 G.21 280 B.19 242 In.747 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 24W Der 1(80) 16(5-10) 8(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 544,0t (hvf) 21kn
7105110 DHRW Df Esd Gc Rdr RTh	**WESTFJORD** **Reederei 'Westfjord' K.G. Bauer & Hauschildt** Hamburg Federal Republic of Germany	**1 198** 829 2 489	(NV)	**1971** Aukra Bruk A/S—Aukra (38) 77,07 13,03 4,731 71,81 13,00 5,69 1 dk rf 56	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,5kn
7101047 WY7966 523393	**WESTFJORD** ex Paul Lin-79 **Einar H. Pederson** Seattle, Wa United States of America	**195** 136 —		**1969** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31 1 dk	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
5255806 SHQJ 9922 Df Esd Rdr RT	**WESTFORS** ex Jonas Alstromer-69 ex Nordsvan-66 ex Sandhammaren-62 **R/A Westfors** Alf R. E. Andersson Bergkvara Sweden	**449** 244 667	BV	**1959** A/B Kustvarvet—Hoganas (3) 54,26 8,34 3,277 49,48 8,31 3,61 1 dk RW rf 102 len 64	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.760 B.690 2 Ha (9,3 17,6 × 4,5) ER 3W Der 3(3)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 550bhp (405kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 50Hz a.c. Fuel 25,5t (d.o.) 10,5kn
6910659 S6GB 375991 Df Esd Gc Rdr RTm/h/v	**WESTGATE** ex Palabora-79 ex Brunswick-68 **Mikado Shipping Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	T.Mk **6 511** 3 089 9 928 **9 886** 5 282 12 712	GL	**1967** Kherson Shipyard—Kherson (1317) 155,68 20,65 7,925/9,145 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works B&W Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7808401 GYHP 379519 Df Esd Gc Pfd Rdr RT	**WESTGATE** **Hull Gates Shipping Co. Ltd.** Hull Gates Shipping Management Ltd. Grimsby United Kingdom	**1 599** 1 124 3 368	**✠100A1** oil tanker **✠LMC** EL Q 440,0/38,0U2(a) FN 1699	**1979**-7 Kanrei Zosen K.K.—Naruto (280) 93,17 (BB) 13,62 5,274 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 672	Oil 4SA 6Cy. 320 × 420 dr geared to sc. shaft 2 250bhp (1 655kW) Ube Kosan K.K. MaK Japan Gen 2 × 520kW 2 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 136,5t (d.o.) 12kn
7051034 ORQX 10/97 Esd Pfd Rdr RTm/v	**WESTHINDER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**284** 23 —	BV	**1971** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (108) 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
7304728 OPBD 30 Esd Pfd Rdr RTv	**WESTHINDER** **Rederij 'Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1972** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand
5288803 332906 Df Esd Rdr RT	**WESTKUST** ex Racken-69 **Maurice de Goeas** Kingstown St. Vincent	**448** 199 793	(BV)	**1960** Karlstads Varv A/B—Karlstad (140) 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** OSD 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 16,5t (d.o.) 11,5kn
5388500 SHGI 7823 Rdr	**WESTKUST** **M/S Westkust Segelsportens Servicefartyg A/B** Langedrag Sweden	**146** 98 —		**1932** Sjotorps Varv & Mek. Verkstad —Sjotorp *26,61* 7,17 7,12 conv Tug 72	**Wood M Training Ship** 84P 2 Ho each 7,0 ER	Oil 4SA 6Cy. 127 × 145 205bhp (151kW) NE 64 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn
7420326 ELBR7 7147 Df Esd Gc Pfd Rdr RT	**WESTLAKE** ex Silverkite-81 ex Cora-79 **Westlake Shipping Corp.** Shipping Management S.A.M. Monrovia Liberia	**1 599** 1 104 3 435	**100A1** chemical tanker Type A using centre tanks SG up to 1,9 CR (s.stl) Type B using tanks SG up to 1,2 in association with an approved list of cargoes Ice Class 3 **LMC** EL R 440,0/40,0U2 FN 1717 (BV)	**1975** Kalmar Varv A/B—Kalmar (439) 96,02 14,08 5,487 84,99 14,00 6,20 P 26,9 F 18,0 1 dk rf 254 9BH WB1092T	**M Tanker** Chemical 21 Ta ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 2 880bhp (2 118kW) Alpha-Diesel A/S Frederikshavn sg 7kgf/cm² (6,9bar) Gen 3 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn

7341910 PIOD 7398 Df Esd Gc Rdr RTv	**WESTLAND** **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**8 935** 6 420 15 099	**✠100A1** **✠LMC** EL Z 2⅛"U2 FN 4316	**1975**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (896) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel	**M General Cargo** CSD 5 Ho 21,5 29,7 11,3 22,7 ER 23,7 G.21 346 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) 15W Cr 1(22) Der 1(30) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
5050397 SGNM 10244 Df Esd Pfd RTm	**WESTLAND** ex Santos Av Hono-78 ex Brandenburg-77 **Bengt Ingvar Borjesson** Traslovslage Sweden	**147** 65 —	 (BV)	**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5388524 167351 RTm	**WESTMEAD** ex Hartfield-62 ex Domburg-39 **Peter Millward Herbert** Herb Ship Ltd. Padstow United Kingdom	**197** 143 250		**1928** Gebr. Boot—Leiderdorp 41,00 6,41 1,982 6,35 1 dk R rf 102 conv Tanker 63	**M Hopper Barge** Bottom doors 1 Ho 14,6 ER 1 Ha (14,6 × 4,0) ER	Oil 4SA 3Cy. 230 × 305 120bhp (88kW) NE 53 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 3kW 110V d.c. Fuel 2,5t (d.o.) 5,5kn
7827287 PJZK Esd Gc Rdr RT	**WESTMINSTER ZEAL** **Dreco International N.V.** Westminster Offshore Ltd. Curacao Netherlands Antilles See Register of Offshore Units	**804** 212 740	 BV	**1979** Singmarine Shipyard (Pte.) Ltd. —Singapore (23) 55,00 3,582 52,00 12,21 4,37 1 dk	**TM Maintenance Ship** for offshore installations Mchy.aft Cr 1(12) Der 1(50)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 395kW 1 × 135kW 440V 60Hz a.c. Thw. thrust propeller 13kn
7316379 WB7292 246336	**WESTNESS** ex Courageous **Westness Inc.** Seattle, Wa United States of America	**114** 72 —		**1944** ....San Francisco, Ca *23,84* 6,46 3,15	**Wood M Fishing**	Oil 555bhp (408kW) .... Fuel (d.o.)
7526376 GJRQ 182608	**WESTON PANTHER** ex M.S.C. Panther-75 **Bradshaw & Darlington Marine Services Ltd.** Liverpool United Kingdom	**154** 0 —	 ✠Classed LR until 7/52	**1950**-2 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester
7032208 GORJ 341547 Df Esd Gc Rdr RTm/v	**WESTONDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 016	**✠100A1** SS 9/79 **✠LMC** **UMS** EL J 1⅛"U2 FN 826	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER 2W Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 56,0t (d.o.) 12kn
7423249 ZMJW 343625 Df Esd Gc Rdr RT	**WESTPORT** **New Zealand Cement Holdings Ltd.** Lyttelton New Zealand	**2 611** 1 288 4 081	**✠100A1** CS 12/80 **✠LMC** **UMS** EL S 1⅝"U2 FN 1894	**1976**-1 J. J. Sietas Schiffswerft K.G. —Hamburg (749) 94,52 (BB) 14,25 5,849 90,23 14,00 6,99 P 32,7 F 14,1 1 dk rf nil NS 4BH WB2022T incl. comb. btm & STs in holds 926T & topside tanks in holds 315T	**M Cement Carrier** Self-unloader Mchy.aft G.3 007 Cr 1(3)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 220kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5388562 WX7000 271426 Df Esd Rdr RT	**WESTPORT** **CHB Foods Inc.** San Diego, Ca United States of America	**363** 167 —		**1956** National Steel & SB. Co.—San Diego, Ca (309) *40,24* 9,30 9,28 3,79 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 203 × 254 960bhp (706kW) Fairbanks Morse & Co. Beloit, Wi
8017396 619338	**WESTPORT** **Trade Wind Fishing Corp.** United States of America	**102** — —		**1980** Bender SB. Co. Inc.—Mobile, Al 29,90 7,62 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7340370 GUMF 364090 Df Esd Gc Pfd Rdr RT	**WESTRA** **Government of The United Kingdom (Secretary of State for Scotland)** Leith United Kingdom	**885** 202 517	**✠100A1** SS 3/79 **✠LMC** EL K 1$\frac{5}{16}$"U2 FN 925	**1975**-2 Hall, Russell & Co. Ltd.—Aberdeen (962) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. DTf23T	**M Fishery Protection Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 200bhp (3 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller 12kn
5025122 356976 Df Rdr RT	**WESTRIDGE** ex Arnoudspolder-65 **Aida Ltd.** Kingstown St. Vincent	**442** 130 663	**✠100A1** SS 5/76 **LMC** EL j 1¼"SQ FN 765	**1951**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (211) 60,13 8,95 3,080 54,51 8,92 5,11 1 dk & S dk RW 1BH to S dk 2 to 2nd dk WB308t incl. DT46t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 501 B.1 359 4W	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 8/62 Kloeckner Humboldt Deutz Koeln Fuel 63,0t 10kn
6403462 GMTE 305422 Df Pfd Rdr RT	**WESTSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**151** 0 —	**✠100A1** SS 9/80 tug **✠LMC** EL (b) FN 294	**1964**-2 R. Dunston (Hessle) Ltd.—Hessle (S804) 30,33 7,70 3,068 27,13 7,17 3,66 RW 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln

7308322 WJ2676 274414	**WESTWARD** ex Royal Alaskan ex Jo G ex BSP 864 **Lee G. Andrich** Juneau, Ak United States of America	**163** 130 —		**1943** ....Seattle, Wa *24,69* 8,08 2,65	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7730484 Df Esd Pfd Rdr RT	**WESTWARD** **Sea Education Association** Boston, Ma United States of America	**125** 85 —	AB	**1961** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5619) ... ... 25,00 6,56 4,22 1 dk	**Aux M Research/Training Vessel** Survey	Oil ....
7316381 WB8251 242177	**WESTWARD** ex Ranos Belle ex Westward ex Fireball II **Marvin E. Olson** Seattle, Wa United States of America	**110** 65 —		**1942** ....Tacoma, Wa *22,99* 6,46 2,95	**Wood M Fishing**	Oil 220bhp (162kW) .... Fuel (d.o.)
5377381 GTLP 166825 RTm	**WESTWARD HO** ex Vecta-66 **George Carl Evans** Cardiff United Kingdom	**600** 400 481		**1938** J. I. Thornycroft & Co. Ltd. —Southampton (1180) 60,91 9,20 1,829 9,15 2 dks R	**TM Ferry** 750P	2 Oil 4SA each 6Cy. 380 × 510 English Electric Co. Ltd. Rugby Gen 1 × 40kW 1 × 25kW 115V d.c. Fuel 15,0t (d.o.) 15kn
7614915 KHJB 581673 Df Esd Gc Pfd Rdr RT	**WESTWARD VENTURE** **675 Leasing Co.** Wilmington, De United States of America	**17 527** 11 399 18 202	AB	**1977** Sun SB. & Dry Dock Co.—Chester, Pa (675) 240,80(BB) 32,01 9,021 223,65 28,35 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel (o.f.) 25kn
7743467 WYC7 125 595289 Df Rdr	**WESTWARD WIND** **Six CS Inc.** Seattle, Wa United States of America	**195** 132 —		**1978** Bender SB. Co. Inc.—Mobile, Al 35,51 10,37 3,43 1 dk	**TM Fishing** Stern Trawler Crab Cr 1(12)	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5388641 Df Esd Pfd Rdr RTm	**WESTWHALE 6** ex Seki Maru No. 3-62	**307** 137 183	*Classed BC until 4/44	**1939**-10 Moss Vaerft & Dokk A/S—Moss (84) 41,46 7,62 38,38 7,60 4,32 1 dk R	**M Whaler** 1 Ho 4,8 1 Ha (stl) (2,5 × 0,9) 2W	Oil 2SA 8Cy. 430 × 660 1 600bhp (1 177kW) NE 50 Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 12kn
5425853 CYMP 320147 Df Gc Rdr RTm	**WESTWHALE 8** ex Toshi Maru No. 22-63 ex Kos 52-61 ex Suderoy XVII-59 **Ronald W. Wilson** St. John's, Nfl. Canada	**581** 278 305		**1953** A/S Pusnaes M/V—Arendal (87) 52,66 9,02 9,00 1 dk R BK 196	**S Whaler** 1 Ho 5,3 1 Ha (stl) (1,8 × 0,9)	C 4Cy. (2) 371 & (2) 872 × 826 2 000ihp (1 471kW) Kaldnes M/V A/S Tonsberg Gen 2 × 30kW 115V d.c. Fuel 309,0t (o.f.) 12kn
7018989 5MCQ 3619 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 —	✠**100A1** SS 8/79 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty ✠**LMC** EL D† $2\frac{7}{16}$"U2 FN 4940	**1970**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (244) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** ex Ruth Dieter-77 **Karl-Heinz Baase und Uwe Manthe** Wilhelm Waller Rendsburg Federal Republic of Germany	**498** 311 1 301	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6601) 71,51 12,48 3,696 68,66 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho each 15,5 ER G.3 002 B.2 775 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
6706917 P3AY 380955 Df Esd Gc Rdr RT	**WESTWIND** ex Parnass II-75 **Pinto Navigation Co. Ltd.** Limassol Cyprus	T.Mk **497** 311 1 280	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1337) 62,69 10,72 4,966 56,49 10,70 6,10 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.2 391 B.2 195 2 Ha (stl) (16,9 12,1 × 6,3) ER Cr 2(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
7316393 WP7354 284347	**WESTWIND** ex MHC 20 ex LSI 703 **Arthur B. Church** Seattle, Wa United States of America	**170** 90 —		**1944** ....Neponset, Ma *46,46* 7,12 2,439 3,46	**TM Tug**	2 Oil General Motors Corp. U.S.A Fuel (d.o.)
5388718 WB4437 241175 Df Esd Pfd Rdr RT	**WEYMOUTH** **Anthony Figuenick** New Bedford, Ma United States of America	**170** 115 —		**1941** Bethlehem SB. Corp.—Quincy, Ma (1515) *31,25* 6,74 ... ... 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7208364 HPWQ 7764-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**WEYROC** **Automar Shipping Corp.** Ugland Management Co. A/S Panama Panama	**8 929** 5 893 10 079	**100A1** SS 1/76 Ice class 1A **LMC** EL B† 2"U3 FN 4470 (GL)	**1972** Rickmers Werft—Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. 16kn

7220661 6KSS BF21307 Df Esd Gc Rdr RT	**WHA YANG No. 72** **Wha Yang Industrial Co. Ltd.** Busan South Korea	**232** 118 243	KR	**1966** Korea SB. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195 4 Ha (1,1 1,1 1,1 × 1,1) (0,7 × 0,8)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 10,5kn
7220673 6KST BF21308 Df Esd Gc Rdr RT	**WHA YANG No. 73** **Wha Yang Industrial Co. Ltd.** Busan South Korea	**233** 118 243	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Ref In.195	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
5186952 6LJW BF22023 Df Esd Gc Pfd Rdr	**WHA YANG No. 75** ex Kikusui Maru No. 5-72 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**240** 131 —	KR	**1962** Kanasashi Zosensho—Shimizu (497) 40,87 7,35 2,998 36,58 7,29 3,41 P 12,5 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.151 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 10kn
6416665 6LWU BF9531 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 76** ex Kotoshiro Maru No. 1-75 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**239** 116 —	KR	**1964** Miho Zosensho K.K.—Shimizu (501) 45,57 7,65 39,98 7,60 3,46 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.329 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 160,5t 10,5kn
5229405 6NFZ BF38159 Df Esd Gc Rdr RT	**WHA YANG No. 77** ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**297** 157 —	KR	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.479	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
6422585 6LCK BS-A-1806 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 78** ex Genryo Maru No. 28-75 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**253** 127 —	KR	**1964** Kanasashi Zosensho—Shimizu (580) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.279 4 Ha (4,7 4,7 × 7,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 10,25kn
6422614 6NMC BF38640 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 79** ex Hakuyo Maru No. 28-78 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**266** 134 —	KR	**1964** Kanasashi Zosensho—Shimizu (578) 46,84 7,75 2,998 41,48 7,70 3,46 P 22,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.352 4 Ha (1,0 1,0 × 7,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 126kW 225V a.c. 10kn
5190628 6MPB BF36084 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 81** ex Koan Maru No. 18-73 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**275** 149 —	KR	**1962** Tokushima Zosen Sangyo —Komatsushima (135) *40,33* 7,65 39,98 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.409 3 Ha (1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 330 × 470 750bhp (552kW) Sumiyoshi Tekkosho Yoshida Gen 2 × 80kW 230V a.c. 10,5kn
6416639 6MYG BS-A-1759 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 82** ex Fuji Maru No. 21-73 ex Shunyo Maru No. 11 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**190** 92 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (567) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V a.c. 10,5kn
7832610 6MUM BS-A-733 Df Esd Gc Rdr RT	**WHA YANG No. 83** ex St. Martin No. 27 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**301** 165 —	KR	**1962** Kanasashi Zosensho—Shimizu 49,59 43,67 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.429 4 Ha (0,9 0,9 × 0,6) (1,6 1,6 × 1,5)	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Ito Tekkosho Shimizu Gen 2 × 80kW 230V a.c. 10,75kn
7122170 6LDS BS-A-1816 Df Esd Gc Pfd Rdr	**WHA YANG No. 91** ex Junko Maru No. 3-80 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**374** 193 471	KR	**1970** Kanasashi Zosensho—Shimizu (942) 55,25 8,62 3,398 49,00 8,59 3,89 1 dk	**M Fishing** Side-fishing Ref In.484 3 Ha (1,6 × 1,6) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 13,5kn
7743431 HLID BF43773 Df Esd Gc Pfd Rdr RT	**WHA YANG No. 101** ex Hatto Maru No. 81-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**349** 169 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (663) 53,57 48,19 8,31 5,82 1 dk	**M Fishing** Stern Trawler Ref In.398 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4)	Oil 4SA 6Cy. 210 × 380 geared to sc. shaft 200bhp (147kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c.
6715906 6NFY BF38152 Df Esd Gc Rdr RT	**WHA YANG No. 102** ex Hatto Maru No. 82-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**346** 165 —	(KR)	**1966** Niigata Eng. Co. Ltd.—Niigata (681) 53,57 8,28 49,03 8,23 5,82 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.398 4 Ha (1,6 × 2,0) (1,6 × 2,6) (1,7 × 2,1) (1,0 × 1,5)	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) NE 70 Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c. 12,5kn
7316408 WB4443 249599	**WHALE** ex BSP 1929 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1944** ....Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)

7378016 Df Esd Gc Pfd Rdr	**WHAMPOA HAO** **Government of The People's** **Republic of China** Guangzhou/Canton China	**6 647** 3 061 7 260	 (NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 38,8 F 12,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd 12kn
7730563 389067	**WHARFDALE H** ex Olympic 1-81 ex Esso V-80 **John Harker Ltd.** Hull United Kingdom	**609** 390 1 126	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC** FN 741 (BV) LR class withdrawn	**1960** St. Pieter Scheepsw.—Hemixem (178) 61,85 8,82 61,85 8,75 3,23 1 dk rf nil 11BH WB77T	**TM Tank Barge** 10 Ta ER	2 Oil 2SA each 8Cy. 108 × 132 reverse reduction geared to sc. shafts 480bhp (353kW) NE (p) made66 fitted3/79 NE (s) made71 fitted3/79 General Motors Corp., Detroit Diesel Allison Div. Detroit db (o.f.) 6kgf/cm² (5,9bar) Gen 1 × 2,5kW 1 × 1,5kW 24V
5388782 VDJS 185358 Df Esd Gc Pfd Rdr RTm/v	**WHEAT KING** ex Llandaff-60 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 712** 10 849 23 724	✠**100A1** Lake SS 5/76 Great Lakes & River St. Lawrence service ✠**LMC** EL ht 2⅜"SQ FN 7198	**1953**-1 Lithgows Ltd.—Port Glasgow (1068) 222,05 22,20 9,424 213,21 22,10 11,66 P 37,2 F 17,7 1 dk RW rf 152 len 76 conv Tanker 61 10BH WB5065t	**M Bulk Carrier** 9 Ho 19,8 15,3 17,5 14,4 18,0 12,7 17,1 15,6 19,8 ER 9 Ha (stl) (14,7 × 11,4) (14,7 14,7 14,7 × 9,9) (14,7 14,7 14,7 14,7 14,7 × 11,4) ER	Oil 2SA 6Cy. 700 × 2320 7 300bhp (5 370kW) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 180lbf/in² (12,5bar) Gen 2 × 75kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 432,5t 16kn
6922834 GRTR 185164 RTv	**WHEELDALE H** **A. K. Soal Ltd.** Hull United Kingdom	**273** 147 386		**1953** John Harker Ltd.—Knottingley (254) 42,98 6,68 2,515 41,46 6,63 2,75 P 9,5 F 5,8 1 dk RW rf 76 BK 25	**M Tanker** 5 Ta ER L.(oil) 595	Oil 4SA 5Cy. 220 × 292 225bhp (166kW) Lister Blackstone Marine Ltd. Dursley Gen 1 × 10kW 110V d.c. Fuel 4,0t (d.o.)-1,0pd 8kn
6712447 GVQH 309946 Df Esd Gc Pfd Rdr RTv	**WHEELSMAN** **Ingram Overseas Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**2 897** 1 536 4 648	✠**100A1** SS 6/80 oil tanker (cc) ✠**LMC** EL t 1⅝"U2 FN 2013	**1967**-5 Clelands SB. Co. Ltd.—Wallsend (293) 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127 9BH WB311t	**M Tanker** 16 Ta ER L.(oil) 5 720 Der 1(1,5) 2(0,75)	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 380bhp (1 751kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd 12,75kn
6606090 HO-2436 Df Esd Gc Rdr RTm	**WHESTGATE** ex Helena Husmann-77 **Befrachtungskontor W. Baum** **& Co. Norship K.G. m.s.** **'Whestgate'** Panama Panama	**500** 355 1 326	 GL	**1966** Jos. L. Meyer—Papenburg (539) 73,49 11,59 3,696 65,99 11,51 6,30 P 10,7 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 72,0t (d.o.) 12kn
5098454 DDFX Df Esd Rdr RT	**WHESTTRADE** ex Dolly-75 ex Eiderhoft-73 **Zenit Bereederungs G.m.b.H. &** **Co. K.G.** Nordenham Federal Republic of Germany	T.Mk **499** 290 1 167 **996** 714 1 899	 GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (84) 66,30 10,55 3,658/4,522 60,00 10,51 5,80 F 7,7 2 dks	**M General Cargo** G.2 419 B.2 193 2 Ha ER	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5388859 191043	**WHIMBREL** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	✠**100A1** SS 12/77 Karachi Harbour service ✠**LMC** EL I FN 915	**1959**-9 Karachi Shipyard & Eng. Works Ltd.—Karachi (S4) 60,61 11,94 3,798 56,39 11,59 4,63 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7627089 ZMAX 349366 Df Esd Rdr RT	**WHITBY** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	 ✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (602) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150 1 Ha (stl) (1,9 × 1,9) ER Der 2	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller 10kn
5224326 HPGI 7175-LI Df Esd Gc Rdr RT	**WHITE BEACH** ex Athenian Runner-75 ex Marietta-72 **Arab Shipbuilding & Repair** **Yard Co. (ASRY)** Panama Panama	**19 819** 12 298 33 709	 ✠Classed LR until 11/7/80	**1956**-3 Mitsubishi Zosen K.K.—Nagasaki (1458) 203,18 26,90 10,072 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152	**S Tanker** 30 Ta ER L.(oil) 43 877 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Mitsubishi Zosen Nag Fuel 2 794,0t (o.f.)-76,0pd 16kn
7352969 5LSD 4736 Df Esd Gc Pfd Rdr RTm/h/v	**WHITE CHESTNUT** ex World Commander-81 **White Rose Shipping Ltd.** Monrovia Liberia	**32 044** 22 759 62 424	 BV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1046) 238,01(BB) 32,24 12,205 225,00 32,19 18,19 F 23,2 1 dk	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
7323217 H3BA 8392-77 Df Esd Gc Pfd Rdr RT	**WHITE CORAL** ex Hosei Maru-77 **White Coral Marine S.A.** Panama Panama	**1 514** 711 2 997	 NK	**1973** Honda Zosen—Saiki (612) 82,40 14,53 5,001 80,02 14,51 5,19 P 5,2 F 70,8 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 180kW 450V a.c. 13,5kn
7230953 WZK2 176 536246	**WHITE DOVE** ex Clearview II ex Matco II **White Dove Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)

7437771 WYT8 157 547729 Df Esd Rdr RT	**WHITE DOVE** **Jimmie B. Martin Boats** New Orleans, La United States of America	**139** 94 —		**1973** Marine Builders Inc.—Mobile, Al 25,91 6,84 6,71 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8002080 ELBN9 7117 Df Esd Gc Rdr RT	**WHITE EXCELSIOR** **White Excelsior Maritime Corp.** Monrovia Liberia	**22 150** — 38 000	AB (Class cont.)	**1981** Onomichi Zosen—Onomichi (298) 10,951 172,02 31,41 17,23 1 dk	**M Tanker**	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7009263 Df Esd Gc Rdr RTm/v	**WHITE FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Jibuti Djibouti	**249** 67 200	BV	**1970** Ziegler Freres—Dunkerque (176) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7376393 ELLO 5480 Df Esd Gc Pfd Rdr RTm/h/v	**WHITE GARDENIA** **Phoenix Shipping Ltd.** Monrovia Liberia	**33 380** 24 366 83 447	NK	**1976** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (837) 243,49 35,29 14,291 233,10 35,26 19,03 F 18,3 1 dk	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. BC Der 2(15)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
7936703 OPUO 519 Esd Pfd Rdr RTv	**WHITE HORSE** **Hilda Dobbelaere** Zeebrugge Belgium	**125** 45 —		**1970** Schps. van Langerbrugge —Gent/Gand ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/Gand
7375870 H3WB 5753-75B Df Esd Gc Pfd Rdr RT	**WHITE JASMIN** ex Rose Acacia-78 **Garza Naviera S.A.** Panama Panama	**3 699** 2 156 6 057	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (782) 131,48 6,987 122,97 17,99 10,60 1 dk	**M Fish Carrier** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7421045 HP-3419 Rdr RT	**WHITE LADY** ex Jeppe Cimber-76 ex White Lady II-74 ex Sundbuss Jeppe-74 **Maasholmer Seetouristik G.m.b.H.** Panama Panama	**143** 85 —	BV (NV)	**1959** Westermoen Batbyggeri—Mandal 30,33 8,34 8,31 1 dk	**TM Ferry** 160P	2 Oil 4SA each 6Cy. 121 × 140 370bhp (272kW) A/B Volvo-Penta Goteborg Gen 2 × 23kW 220V 50Hz a.c. Fuel (d.o.)
5325766 Df	**WHITE MASTER** ex Kiku Maru No. 25-71 ex Shoten Maru No. 8 **Dr. Sixtoc Tinio** Philippines	**309** 172 —		**1952** Miho Zosensho K.K.—Shimizu (166) *39,23* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 550 Hanshin Nainenki Kogyo Kobe
7818092 STWN 019/79 Df Esd Gc Rdr RT	**WHITE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	**✠100A1** container cargoes in holds, on hatch covers & upper deck, ro — ro cargoes in tween deck, DTf vegetable oil FP above 150°F **✠LMC** EL D† 550,0/54,0U3 FN 4002	**1979**-12 B & W Skibsvaerft—Kobenhavn (879) 133,31(BB) 20,55 9,402/12,285 122,31 20,50 12,22 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil SF 3BH to u dk, 3 to 2nd dk WB3892T incl. mSTs in holds 358T & No. 1 hold 529T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp 4 Ho 11,2 17,2 33,0 30,7 3 TwD ER G.22 180 B.20 345 TEU 380 C.Ho 212/20′ C.Dk 168/20′ 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(36) 1(18) 2(12,5)	Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. 16,5kn
7370519 H3MN 7088-75 Df Esd Gc Pfd Rdr RT	**WHITE PEONY** Launched as Japan Peony **Sunny Corp.** Panama Panama	**44 601** 33 269 87 433	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (663) 245,37 38,94 13,564 235,31 38,89 19,49 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 223 HeCls. C	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 401,5t (d.o.) 3 398,5t (hvf)-71,0pd 15,5kn
7611468 WQ7604 279934 RT	**WHITE PLUME** **Wm. M. Everitt** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk conv Minesweeper —	**Wood M Research** Survey	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5388938 J4ZL 7492 Df Esd Gc Rdr	**WHITE RIVER** ex White Rover-80 ex White River-76 **Guildhall Shipping Co.** Majik Marine Management Co. Piraeus Greece	**10 379** 6 320 16 186	AB ✠Classed LR until 4/59	**1958**-7 Ansaldo S.p.A.—Genova (1535) 166,45 20,88 9,256 153,02 20,86 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M General Cargo** 7 Ho ER G.20 769 7 Ha ER 4W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Fuel 1 016,0t 14,5kn
5382805 J4EL 6868 Df Esd Gc Pfd Rdr RT	**WHITE ROSE** ex Vivarais-78 **White Rose Financial Co. S.A.** Saint Navigation Co. Ltd. Piraeus Greece	**6 926** 3 474 9 577	BV	**1960** S.A. Cockerill-Ougree—Hoboken (806) 156,01 19,94 8,052 146,23 19,91 9,25 B 33,9 F 36,0 1 dk & S dk	**M General Cargo** OSD Ref 5 Ho 12,7 23,7 10,9 23,7 19,8 G.17 403 B.15 131 In.250 5 Ha (stl) (7,2 13,1 8,7 12,3 6,9 × 5,7) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 300kW 220V d.c. Fuel 1 564,5t (hvf) 18kn

6821561 6MJR IM1559 Df Esd Gc Rdr RT	**WHITE ROSE** ex Lunablanca-73 ex Yukikawa Maru-72 **Korea Line Corp.** Inchon South Korea	**3 813** 2 041 6 154	 KR (BV)	**1968** Kurushima Dock Co. Ltd.—Imabari (428) 110,04 16,24 6,681 101,00 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 108 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 600,5t 12,75kn
7225350 JL3853 111488 Gc Rdr RT	**WHITE SANPO** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**4 384** 2 645 1 538		**1972** Fukuoka Zosen—Fukuoka (1008) 125,61 18,45 4,484 117,00 18,39 6,10 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 500 × 620 13 000bhp (9 562kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8004210 JL4837 124023 Df Esd Gc Pfd Rdr RT	**WHITE SANPO 2** **Sanpo Kaiun K.K.** Imabari, Japan Ehime Pref.	**10 181** 5 225 3 725		**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1240) 155,61(BB) 23,63 5,800 141,00 23,61 8,01 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 23 400bhp (17 212kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 21kn
5119961 HPDS 6771 -76A Df Esd Gc Rdr RTm/v	**WHITE SEA** ex Frank Leonhardt-72 **ROC Maritime Inc.** Panama Panama	T.Mk **5 489** 3 190 11 148	**100A1** SS 4/77 **LMC** EL Y $2\frac{3}{8}$"U1 FN 4049 (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (551) 146,64 18,45 8,014 136,02 18,41 11,36 F 13,5 2 dks RW rf 89 7BH WB3674T incl. DTm682T	**M General Cargo** 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 150kW 230V d.c. Fuel (hvf) 13,5kn
7626451 9VOW 382076 Df Esd Gc Pfd Rdr RT	**WHITE SEA** **Hans Voss Schiffahrts KG** Kustenschiffahrt Bauer & Hauschildt K.G. Singapore Singapore	T.Mk **1 599** 1 020 3 613 **3 174** 1 862 5 250	✠**100A1** SS 11/80 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65m when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted ✠**LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2009	**1977**-9 Gotaverken Solvesborg AB —Solvesborg (86) 89,62 14,94 5,608/7,093 84,00 14,90 9,02 F 8,9 2 dks rf 102 3BH to U dk, 1 to 2nd dk WB954T	**M General Cargo** 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20' C.Dk 72/20'	Vee Oil 4SA 12Cy. 280 × 320 hydraulic coupling & sr gearing 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13,25kn
5022534 SV4093 5956 Df Esd Rdr	**WHITE SHARK** ex Arcturus-76 **Pafekan Compania Naviera S.A.** Piraeus Greece	**1 592** 846 3 144	 RI (GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (729) 93,58 13,09 5,411 86,90 13,03 7,85 B 11,3 F 22,0 1 dk & S dk RW	**M General Cargo** OSD 3 Ho G.5 781 B.5 352 3 Ha 10W Der 1(30) 10(3-5)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 268,0t 12kn
6809408 D7SS BM49 090 Df Esd Gc Pfd Rdr RTm	**WHITE STAR** ex Jujo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 294** 12 139 22 195	 KR NK	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (858) 163,02 23,73 9,703 153,02 23,70 17,00 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 213 5 Ha (stl) (13,7 15,0 9,6 11,9 13,4 × 11,7) ER Cr 4(8)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Ube Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 206,0t-27,5pd 14,25kn
8021311 H9CV 1068 4-81 Df Esd Gc Rdr RT	**WHITE STAR** **Star Lines (Liberia) Corp.** Panama Panama	**7 287** 4 901 12 697	 NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2143) 132,01 8,451 122,03 21,21 11,21 P 19,6 F 10,7 1 dk	**M General Cargo** G.16 507 B.15 742 3 Ha (stl) (19,5 × 10,2) (25,5 25,5 × 15,6) Der 2(50,75) 3(25,5)	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 500kW a.c. 14,75kn
7308009 WI5825 286673	**WHITE STAR** ex Puritan ex MMA 16 **Star Fishing Inc.** Seattle, Wa United States of America	**836** 464 —		**1944** ....Point Pleasant, WV *52,71* 11,56 4,70	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
7228364 GPUC 358669 Df Esd Gc Pfd Rdr RTm/v	**WHITEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 023 2 920	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1468	**1972**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1001) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 29,4 24,3 ER G.3 709 B.3 376 2 Ha (stl) (25,2 18,5 × 8,4) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
5420308 GMHC 305223 Pfd Rdr RT	**WHITETHORN** ex Hero-70 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 531** 728 —	✠**100A1** SS 1/78 ✠**LMC** EL q FN 1361	**1963**-6 Charles Hill & Sons Ltd.—Bristol (441) 79,56 12,15 5,119 74,68 11,82 6,41 P 19,6 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 conv General Cargo 76 5BH WB638t	**M Research/General Cargo/Drilling Ship** Mchy.aft	Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) British Polar Engines Ltd. Glasgow Bow jet pump Fuel 186,0t 14kn
6601973 WTEW Df Esd Gc Pfd Rdr RTh	**WHITING** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**696** 151 206	 (AB)	**1963** Marietta Mfg. Co.—Point Pleasant, WV 49,69 10,14 3,271 45,73 10,06 5,19 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. U.S.A Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.) 12kn

6520519 GORK 339812 Df Esd Rdr RTv	**WHITONIA** ex Axel-70 **D. Cook Ltd.** Hull United Kingdom	**422** 181 711	GL	**1965** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (983) 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.(oil) 892	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel 10,5kn
5389061 KTZH 248214 Df Esd Gc	**WHITTIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V82) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5392317	**WI SONG** **Government of The Democratic People's Republic of North Korea** North Korea	**1 500** — —		**1961** ....North Korea	**M General Cargo**	Oil ....
7802093 2UIJ 379856 Rdr RT	**WIB** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**498** 320 1 046	✠**100A1** U.K. Eire & between River Elbe & Brest ✠**LMC** EL H 302,5/26,0U1 FN 601	**1979**-2 Yorkshire D.D. Co. Ltd.—Hull (257) 45,73 9,50 3,879 42,45 9,40 4,75 RFD 7,4 1 dk rf nil 4BH WB197T incl. DTf93T & DTa68T	**TM General Cargo** 1 Ho ER G.1 304 B.1 209 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. U.S.A. Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
7043752 SVLF 7526 Df Esd Gc Rdr RTv	**WIBKE** ex Spindrift-80 ex Atlantica Milano-77 ex New England Scout-76 ex Spindrift Isle-73 **Seacape Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	**6 717** 3 930 8 602	NV (Class cont.) ✠LR class withdrawn-Owner's request 13/2/81	**1971**-7 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (876) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7218747 VKWM 332100 Esd Rdr RT	**WICKHAM** **Dampier Mining Co. Ltd. & Cliffs Robe River Iron Associates Pty. Ltd.** *Fremantle, W.A.* Australia	**343** 19 —	✠**100A** SS 7/76 tug ✠**LMC** EL (e) 1"U1 FN 425	**1972**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (72) 32,01 10,09 4,509 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c.
7112486 EICL 401046 Df Esd Gc Pfd Rdr RTv	**WICKLOW** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**3 442** 1 750 3 073	✠**100A1** CS 8/77 U.K., Eire & between River Elbe and Brest ✠**LMC** **UMS** EL S 1⅛"U2 FN 2242	**1971**-10 Verolme Cork Dockyards Ltd. —Cork (821) Cmd.**1972**-10 99,60 16,26 4,763 92,51 16,21 8,03 1 dk rf 381 NS 4BH WB1316t incl. DTf117t	**M Container Ship** Fixed-guides 1 Cell.Ho 57,9 ER C.Ho 84/20' 30/30' C.Dk 48/20'	Oil 4SA 7Cy. 400 × 540 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 148,5t (d.o.) 15kn
5389114 SNSR Df Esd Gc Rdr RT	**WICKO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/08) 61,22 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7436727 WY3930 512840 Rdr RT	**WICOMICO** ex Queen Bee-75 **Inter-Cities Navigation Corp.** Wilmington, De United States of America	**132** 90 —	(AB)	**1968** Berg Boat Co.—Wilmington, De ... ... 21,04 7,32 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 2 Controllable pitch propellers Fuel 60,0t (d.o.)
5285461 HZHW 146/98 Df Esd Gc Pfd Rdr RT	**WID** ex Prinsen-78 ex Prinsessan-77 ex Prinsessen-71 ex Prinsesse Margrethe-68 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**5 061** 2 460 978	BV	**1957** Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 121,01 16,18 5,233 106,51 16,16 8,59 B & F 90,0 2 dks RW rf 170	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P side doors 1 Ho 13,4 G.1 886 B.1 688 1 Ha (6,7 × 3,5) Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 7 500bhp (5 517kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 20,5kn
5389126 Df Esd	**WIDAD II** ex Solglimt-62 **H. & H. Mahmood** Bahrain Bahrain	**480** 218 737		**1960** Noord Nederlandse Scheepswerven N.V.—Groningen (301) 57,71 8,49 3,391 52,00 8,41 3,56 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7104453 DHDW Df Esd Gc Rdr RTh/v	**WIDAR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**78 954** 55 816 146 374	GL	**1971** Blohm + Voss A.G.—Hamburg (875) 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf) 16,25kn

6405379 DDTU Esd Rdr RTv	**WIDDER** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**161** — —	GL	**1963** Norddeutscher Lloyd—Bremerhaven 29,82 7,55 3,506 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V Fuel 26,5t (d.o.) 11,5kn
7732585 583100	**WIDE BAY** **Whitney Fidalgo Seafoods Inc.** Seattle, Wa United States of America	**123** 106 —		**1977** ....Seattle, Wa *21,31* 7,32 2,21 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A.
7110892 H9YU 9530-PEXT Rdr RT	**WIDE TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**197** 134 —		**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each -Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316434 WX7119 503725	**WIDGEON II** **Alyeska Fishing Co. Inc.** Juneau, Ak United States of America	**148** 106 —		**1945** ....La Conner, Wa *25,15* 7,95 2,42	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7828982 WYA2 504 594441	**WIDOW MAKER** **Widow Maker Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5389188 SNSP Df Esd Gc Rdr RT	**WIECZNO** **Morski Instytut Rybacki** Gdynia Poland	**765** 318 509	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/07) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7510858 DGWD Df Esd Gc Rdr	**WIELAND** ex Strathspey-79 ex Wieland-78 **m.s. 'Wieland' Dietrich Tamke K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	**1 599** 1 065 3 880	GL	**1976** J. J. Sietas Schiffswerft K.G.—Hamburg (751) 93,53 14,97 6,062 83,95 14,51 8,01 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 067 B.5 728 TEU 210 C. 210/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 14,5kn
7329704 SQBF Df Esd Gc Pfd Rdr RTm/h/v	**WIELICZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/04) 123,83(BB) 17,02 6,601/7,319 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 16kn
6819697 ORQW 10/61 Df Esd Pfd Rdr RT	**WIELINGEN** **Andre Beernaert** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Oostende (C.202) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 sr reverse geared to sc. shaft S.A. Cockerill-Ougree Seraing Fuel (d.o.) 13kn
5290387 OPML 324 Df Esd Pfd Rdr RTv	**WIELINGEN** ex Raphael-Gabrielle-73 **Andre Beernaert** Zeebrugge Belgium	**141** 54 —		**1948** J. Boel et Fils S.A.—Tamise/Temse (1164) *31,00* 6,51 ... ... 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7725594 SQJR Df Esd Gc Pfd Rdr RT	**WIELUN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 293** 1 622 4 462	PR ✠LR class withdrawn-Owner's request 5/6/81	**1980**-5 Scotstoun Marine Ltd.—Scotstoun (242) 95,03 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn
7401370 DIMW 12111 Df Esd Gc Pfd Rdr RTm/v	**WIEN** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**28 266** 21 246 50 551	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (641) 215,53 28,10 12,551 205,01 28,01 17,33 P 37,2 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 19,9 17,9 32,3comb. 18,9 32,3comb. 18,9 16,9 ER G.65 231 B.62 419 TEU 1242 C. 1242/20' 1 Ha (stl) (12,5 × 16,9) 8 Ha (stl) (each 12,5 × 21,9) ER	Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 684kW 450V 60Hz a.c. Controllable pitch propeller Fuel 333,5t (d.o.) 2 314,5t (hvf)-48,0pd 15kn
5389243 DFBE 416 Df Esd Gc Pfd Rdr RTm/h	**WIEN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**990** 404 —	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (416) 72,50 10,98 4,674 63,99 10,90 5,31 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 345bhp (1 725kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)

911859 9DU 677- PEXT1 f Esd c Pfd dr RTv	**WIESBADEN** ex Van Hattum En Blankevoort 20-81 **Dredging Corp. N.B.G.** Panama Panama	**4 820** 2 372 6 162	BV	**1968** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (595) 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Hopper 7330T 1 Ho 38,9 ER Hopper 3 900 2 sandpumps each 895kW (1200bhp) Cr 1(14,75) 2(3) Der 1(14,75)	2 Vee Oil 2SA each 12Cy. 300 × 550 4 400bhp (3 236kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.) 12,5kn
324912 FQB f Esd c Pfd dr Tm/h/v	**WIESBADEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 181** 1 359 2 420	GL	**1973** Rickmers Werft—Bremerhaven (374) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 204 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
925094 GFR 17259 dr RT	**WIGER** **P/R Wiger** Kjell R. Johansen Bronnoysund Norway	**199** 123 335	NV	**1969** Vaagland Batbyggeri A/S—Vaagland (78) 32,52 7,01 3,436 28,35 7,00 3,76 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (13,4 × 4,2) 1W Cr 1(3,5) Der 1(4)	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Gen 1 × 18kW 1 × 14kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-1,5pd 10kn
806221 608077 f Esd c Pfd dr RT	**WIGGINS TIDE** **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 202 1 200	AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (536) 54,87 3,690 51,49 12,20 4,27 F 17,4 1 dk rf 678	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 13kn
8012803 GBTP 390745 Df Esd Gc Pfd Rdr RT	**WIGGS** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**497** 384 1 140	100A1 Class Contemplated FN 597	**1981** A/S Nordsovaerftet—Ringkobing (145) 45,55 9,50 4,031 42,19 9,40 4,75 P 5,5 F 5,8 1 dk rf nil	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
5389310 SNSQ Df Esd Gc Pfd Rdr RT	**WIGRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/06) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice stengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
5413484 H9MG 9923-SS Df Esd Gc Pfd Rdr RTm/v	**WIHAR I** ex Selatan Maju-81 ex Woodchuck-74 ex Bat Golan-74 ex Sheldrake-68 ex Manchester Vanguard-63 **Southwind Shipping Co. (Pte.) Ltd.** Panama Panama	**1 586** 725 2 713	✠Classed LR until 6/2/81	**1956**-4 A.G. "Weser" Werk Seebeck—Bremerhaven (808) 78,64 13,06 5,620 75,60 12,96 8,13 RFD 6,8 1 dk & S dk RW rf 152	**M General Cargo** OSD 3 Ho 11,5 18,9 13,4 ER G.4 670 B.4 351 3 Ha (9,8 12,1 8,1 × 6,7) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 with hydraulic coupling & sr gearing to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 80kW 1 × 25kW 220V d.c. Fuel 189,0t (d.o.) 12,5kn
5252529 HO5254 9888-SS Esd RTv	**WIHAR II** ex Selamat Singgah-81 ex Simanggang-73 ex Nilpena-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Panama Panama	**1 412** 737 1 689	✠Classed LR until 6/2/81	**1954**-12 James Lamont & Co. Ltd.—Port Glasgow (381) 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 132,0t (d.o.) 10,5kn
7350739 YCBQ Rdr RT	**WIHARTANTI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**142** — —	KI	**1974** P.T. Adiguna Shipyard—Jakarta (29) 29,11 2,756 26,83 7,32 3,36	**TM Tug**	Oil 4SA 6Cy. 260 × 420 Matsui Tekkosho Ise
7368047 PIOZ 4573 Df Esd Gc Pfd Rdr RTm/h/v	**WIIDSWAL** ex Sambeek-80 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 056 2 968	**✠100A1** SS 4/78 Ice Class 1 B **✠LMC** EL (o) $1\frac{5}{16}$"U2 FN 1388	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7641279	**WIJAYA KUSUMA** **P.N. Aneka Tambang** Indonesia	**107** — —		**1971** P.T. Ippa Gaya Baru—Semarang ... ... 24,31 6,82 2,57 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
7386946 DADQ Df Esd Gc Rdr RTh/v	**WIKING** **Dietrich Tamke K.G.** Hamburg Federal Republic of Germany	T.Mk **1 430** 720 2 704	GL	**1973** J. J. Sietas Schiffswerft K.G.—Hamburg (692) 93,20 14,76 4,915 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho 51,3 ER G.5 862 B.5 408 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Fuel 193,0t 15kn
5389384 DHIL Df Esd Rdr RTm/v	**WIKING** **Viereck Schiffahrts und Handelsgesellschaft m.b.H. & Co. K.G.** Elsfleth Federal Republic of Germany	**421** 203 669	(GL)	**1954** Schiffsw. W. Holst—Hamburg (188) 52,25 8,49 3,188 8,44 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,9 ER G.802 B.760 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 18,5t 9kn

7361300 DLCN Df Esd Gc Pfd Rdr RTm/h/v	**WIKING BULKER** ex Johann Schulte-79 **Nordische Transportgesellschaft m.b.H. & Co. Bulker-K.G.** Bremen Federal Republic of Germany	**43 471** 32 376 78 748	GL	**1974** Flender Werft A.G.—Luebeck-Siems (601) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
5393555 DIVB Df Esd Pfd RT	**WIKINGBANK** ex Wiking-Bank-81 ex Wouter Senior-68 **Heinz Adolf Reymers** Cuxhaven Federal Republic of Germany	**105** 36 —	GL	**1961** N.V. Stami Schpsb.—Dordrecht (111) 26,50 6,05 22,81 6,00 3,10 1 dk	**M Fishing** Side-fishing 1 Ho 5,9 ER	Oil 2SA 6Cy. 210 × 300 282bhp (207kW) Gebr. Stork & Co. Hengelo Fuel 16,5t 10kn
5389401 SOJV RT	**WIKTOR** **Zarzad Portu Gdansk** Gdansk Poland	**138** 0 — ✠	PR	**1951**-7 A/B Norrkoping Varv & Verk.—Norrkoping (132) 26,29 7,07 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockholm Gen 1 × 12kW 220V d.c. 9,5kn
5389413 SPRZ Df Esd Gc Rdr RTm/h/v	**WILA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 136** 709 1 340	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/11) 72,29 9,91 5,95 2 dks rf 76 len 77	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.2 316 B.1 776 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 12kn
6606234 SQVF Df Esd Gc Pfd Rdr RTm/h/v	**WILANOW** ex Kronprins Carl Gustav-75 **Polska Zegluga Baltycka** Kolobrzeg Poland	**4 020** 1 666 904	PR ✠Classed LR until 28/5/76	**1966**-5 Werft Nobiskrug—Rendsburg (646) 110,17 17,94 4,369 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 400dk P Ice strengthened Bow & stern doors	4 Oil 4SA each 18Cy. 300 × 450 with sr gearing to 2 sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,0t (d.o.) 19kn
7316446 WB4483 209911	**WILBERT A. EDWARDS** **Herbert Hansen** Philadelphia, Pa United States of America	**317** 129 —		**1912** ....Solomons, Md *43,71* 7,32 3,54	**Wood M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5225332 HO4493 8084-PEXT Df Esd Gc Pfd Rdr RT	**WILBIE** ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 ex Atr 49 ex Vagrant **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**498** 201 —	AB	**1943** Levingston SB. Co.—Orange, Tx (285) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared General Motors Corp. Detroit, M Fuel 218,5t
7405912 LCJG 18731 Df Esd Gc Pfd Rdr RT	**WILBUR MARINER** **Wilhelmsen Marine Services A/S** Oslo Norway	**496** 191 1 168	NV	**1976** Smedvik Mek. Verksted A/S—Tjorvag (50) 64,39 13,82 4,700 56,42 13,80 6,91 F- 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 688,0t (hvf)-20,5pd 15kn
5389475 GYLR 163857 RT	**WILCLAIR** ex Severn Industry-62 **Peter Millward Herbert** Herb Ship Ltd. Southampton United Kingdom	**124** 69 142	✠Classed LR until 1/66	**1935**-2 Charles Hill & Sons Ltd.—Bristol (215) 27,79 5,95 2,166 27,13 5,92 2,44 RQD 7,4 F 1,9 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 136bhp (100kW) NE 50 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t 7,5kn
7021728 DYWP 224216 Df Esd Gc Rdr RT	**WILCON I** ex Hokuto Maru-78 **William Lines Inc.** Cebu Philippines	**2 165** 883 3 203	BV (NK)	**1970** Ujina Zosensho—Hiroshima (504) 107,42 16,01 5,385 98,00 15,98 5,59 F 9,2 1 dk	**M RoRo Cargo** Vehicles 3 Ho ER B.6 529 6 Ha (stl) (13,5 13,5 19,6 19,6 13,2 13,2 × 5,2) ER Cr 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 4 800bhp (3 531kW) Pielstick Nippon Kokan Yokohama Gen 2 × 260kW 445V a.c. Fuel 165,5t-18,0pd 14,75kn
6915180 DYOS 223505 Df Esd Gc Rdr RT	**WILCON II** ex General Santos City-79 ex Kyofuku Maru-78 **William Lines Inc.** Cebu Philippines	**1 946** 1 351 3 405	AB (NK)	**1968** Ujina Zosensho—Hiroshima (487) 89,72 12,83 5,741 83,01 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,2 × 6,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 440V a.c. Fuel 292,5t-7,5pd 12kn
6618081 DYBY 221239 Df Esd Gc Rdr RTm/v	**WILCON III** ex Zamboanga-79 ex Zamboanga City-79 ex Luzon Transport-75 ex Leinster Bay-73 **William Lines Inc.** Cebu Philippines	**2 130** 1 222 3 250	**100A1** SS 6/80 **LMC** EL O $1\frac{9}{16}$"U1 FN 1661 (GL)	**1966** Werft Nobiskrug—Rendsburg (647) 90,05 (BB) 13,54 5,665 82,00 13,50 6,76 F 11,9 2 dks rf 102 4BH WB715T	**M General Cargo** CSD 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 4(5) 4(3)	Oil 4SA 9Cy. 400 × 600 sr geared to sc. shaft 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf) 13,5kn
7426069 DYXH Df Esd Gc Pfd Rdr	**WILCON IV** ex Wisteria Garnet-79 ex Blue Moon-77 **William Lines Inc.** Cebu Philippines	**3 579** 2 554 4 822	AB (NK)	**1975** Honda Zosen—Saiki (629) 103,33 16,01 5,817 95,00 15,98 9,38	**M General Cargo** Mchy.aft G.11 115 B.10 266	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu 14kn

7522538 DYOP 221877 Esd Gc Pfd Rdr	**WILCON V** ex Tungho No. 2-79 **William Lines Inc.** Cebu Philippines	**1 858** 1 113 3 738	(NK)	**1975** Imai Seisakusho—Iwagi (151) 76,76 15,32 5,182 71,99 15,30 6,58 F 6,1 1 dk RW	**TM General Cargo** G.4 709 B.4 302 2 Ha (stl) (each 24,6 × 5,1) ER Der 2(16)	2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
5124643 DYWF 212036 Df Esd Gc Rdr RT	**WILCON VI** ex Dumaguete-81 ex Dumaguete City-76 ex Dona Virginia-70 ex Virginia VI-67 ex Virginia-66 ex Fylgia-66 **William Lines Inc.** Cebu Philippines	**1 990** 933 3 556	✠100A1 SS 6/76 with freeboard Str. nav. ice ✠LMC EL u FN 2121	Lch.**1942** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (324) 102,39 13,59 5,722 96,93 13,57 8,31 F 9,8 2 dks Coll BH to U dk 5 to 2nd dk WB690t	**M Ferry/General Cargo** Ref 243P G.5 805 B.5 493 In.1 161	Oil 2SA 9Cy. 500 × 900 2 440bhp (1 795kW) B&W Eriksbergs M/V A/B Goteborg db 100lbf/in² (6,9bar) Fuel 459,5t (d.o.) 14kn
7724758 D5ET 6247 Df Esd Gc Pfd Rdr RT	**WILD COSMOS** **Central Field Line (Liberia) Ltd.** Monrovia Liberia	**7 050** 4 270 6 335	NK	**1978** Kochi Jukogyo K.K.—Kochi (2026) 141,51 24,24 7,802 132,01 24,21 10,39 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
7316458 WB4486 249903	**WILD DUCK** **Wild Duck Inc.** Gloucester, Ma United States of America	**132** 89 —		**1946** ....South Bristol, Me *24,11* 6,68 3,61	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7325710 GTOZ 360873 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FLAMINGO** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 700 — **6 925** 3 834 9 750	✠100A1 SS 6/78 ✠LMC UMS ✠Lloyd's RMC EL X 2"U2 FN 3990 (NV)	**1973**-10 Drammen Slip & Verk.—Drammen (76) 144,76(BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 802 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
7369015 GTUH 363183 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FULMAR** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 014** 2 706 8 190 **6 925** 3 840 9 750	✠100A1 SS 2/79 ✠LMC UMS ✠Lloyd's RMC EL X 2"U2 FN 3991 (NV)	**1974**-3 Drammen Slip & Verk.—Drammen (77) 144,76(BB) 18,04 —/8,999 134,75 18,01 11,61 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 802 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 430,5t (hvf) 20kn
7411351 GWAQ 377183 Df Esd Gc Pfd Rdr RT	**WILD GANNET** **Midland Gillett Leasing (South) Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 639 8 034 **6 933** 3 796 9 592	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL X 2"U2 FN 3995	**1977**-2 Drammen Slip & Verk.—Drammen (84) 144,46(BB) 18,04 9,022 134,78 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1049t	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 830 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
7411363 GXUZ 377491 Df Esd Gc Pfd Rdr RT	**WILD GREBE** **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **5 017** 2 641 8 033 **6 933** 3 835 9 592	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL X 495,0/50,0U2 FN 3995	**1978**-2 Drammen Slip & Verk.—Drammen (85) 144,46(BB) 18,04 8,257/9,018 134,78 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1049T incl. tunnel tanks 212T	**M General Cargo** Ref. pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 993 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 4 × 520kW 450V 60Hz a.c. 22,75kn
8004698 ELAM9 6901 Df Esd Gc Rdr RT	**WILD IRIS** **Fresh Navigator Lines Ltd.** Monrovia Liberia	**9 836** 6 551 10 915	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2138) 165,00 27,64 7,817 155,02 27,61 11,69 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 550kW a.c. 18kn
7709710 3FIJ 8413-77 Gc Rdr RT	**WILD LILY** **N. N. Line S.A.** Panama Panama	**2 334** 1 353 2 549	NK	**1977** Omishima Dock K.K.—Kamiura (1063) 95,56 5,211 86,92 15,41 6,94	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn
6814881 GWLU 335896 Df Esd Gc Pfd Rdr RT	**WILD MARLIN** ex Manapouri-77 **Federal Steam Navigation Co. Ltd.** P&O General Cargo Division London United Kingdom	T.Mk **9 505** 4 457 11 893	✠100A1 SS 11/77 TwDa vegetable oil or chemicals FP above 65.5°C. ✠LMC ✠Lloyd's RMC EL D† $2\frac{7}{16}$"U2 FN 5666	**1968**-8 Mitsui SB. & Eng. Co. Ltd.—Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3, & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 476 B.2 196 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB 128lbf/in² (8,9bar) AuxB 128lbf/in² (8,9bar) ✠ ne(ex.g) 8/75 199lbf/in² (13,8bar) Gen 4 × 400kW 445V 60Hz a.c. 21kn
7742645 WYC5 734 590636	**WILD MARY** **Marshalls Pacific Coast Fishing** Eureka, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.

7527306 H3WF 7103-76 Df Esd Gc Rdr RT	**WILD ROSE** **Central Field Line S.A.** Panama Panama	**4 686** 2 621 4 825	NK	**1976** Hashihama Zosen—Imabari (584) 137,27 8,502 122,92 19,02 10,52 2 dks	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 15kn
5401314 9V2372 315720 Df Esd RTh	**WILD ROVER** ex Bonawind-79 ex Awanui-73 **Concord Marine Pte. Ltd.** Singapore Singapore	**1 184** 533 1 254	**✠100A1** CS 5/77 **✠LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7732432 WF9576 268917	**WILDCAT** **Karpenko Wildcat Inc.** Galveston, Tx United States of America	**167** 121 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx *30,61* 6,76 2,65 1 dk	**TM Workboat**	2 Oil reverse reduction geared to sc. shafts 470bhp (346kW) General Motors Corp. U.S.A. Gen 2 × 20kW a.c. 10,5kn
7101164 523767	**WILDCAT** **Penrod Drilling Co.** Morgan City, La United States of America	**129** 87 —		**1969** ....Loreauville, La *31,95* 6,25 2,72	**Aluminium Alloy TM Crewboat**	2 Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
6600199 351072 RTm	**WILDEBEES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**777** 282 1 036	✠Classed LR until 8/67	**1966**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (444) 55,12 10,60 4,147 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER G.481 2 Ha (stl) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 230bhp (905kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 200kW 110/220V d.c. Fuel 101,5t (d.o.) 10,5kn
7326207 WYT8 011 545175 Df Esd Gc Pfd Rdr	**WILDEBEEST** **Primal Boat Co.** Morgan City, La United States of America	**208** 141 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (352) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 244 × 259 3 400bhp (2 501kW) ....
6926359 ZSWD 350631 Df Esd Gc Pfd Rdr RT	**WILDEKUS** **Dun-Al Fishing (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**423** 267 —		**1969** Globe Engineering Works —Kaapstad/Cape Town (154) 36,10 8,23 4,268 34,93 8,21 4,32 1 dk rf 1448 BK 152 len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,8 × 1,9) ER	Oil 219 × 279 850bhp (625kW) NE made— Caterpillar Tractor Co. U.S.A.
7724239 LKAW 19336 Df Esd Gc Pfd Rdr RT	**WILDRAKE** **K/S Wilhelmsen Marine Services & Co.** Wilhelmsen Marine Services A/S Oslo Norway See Register of Offshore Units	T.Mk **1 769** 496 1 350	NV	**1979** Stord Verft A/S—Stord (66) 78,21 17,51 4,620 71,40 7,29 F - 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(30) 1(7) 1(6) 1(3)	4 Vee Oil total 7 000bhp (5 149kW) driving 4 gen. connected to 2 elec. motors & 2 sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Bergen (ii)2 Oil 4SA each 12Cy. 250 × 300 A/S Bergens M/V Bergen Gen 3 × 2280kW 2 × 1712kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft Fuel 915,0t-20,0pd 14,5kn
5389530 Df Esd Rdr RTm	**WILEY V. A.** ex St. Joseph-53 **Interamerican Marine Inc.**	**387** 220 203		**1946** Clyde W. Wood Inc.—Stockton, Ca (1) 34,22 8,97 33,08 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 550bhp (405kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 80kW 220V 60Hz a.c. 10,25kn
7629271 VA3330 318428	**WILFRED M. COHEN** **Great Lakes Barge Ltd.** Sault Ste. Marie Canada	**284** 133 —		**1948** Newport News SB. & D.D. Co. —Newport News, Va *31,25* 8,56 4,60 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 13kn
5389554 WC5932 259193 Df Gc Rdr RT	**WILFRED SYKES** **Inland Steel Co.** Chicago, Il United States of America	**11 701** 7 148 21 845	AB	**1950** American SB. Co.—Lorain, Oh (866) 202,70 21,39 7,843 201,17 21,34 11,28 P 28,1 F 19,2 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 500kW Fuel 569,0t (o.f.)
5389580 HP2685 7734-77 RTv	**WILGA** ex Banbury Cross-55 ex Metinda II-50 ex Empire Nan-46 **World Dredging Ltd.** Panama Panama	**256** 168 171	**✠100A1** SS 8/79 tug **LMC** EL (C) 1" FN 425	**1945**-12 Scott & Sons—Bowling (375) 34,45 9,17 4,134 32,01 9,15 1 dk RW rf 381 BK 178 3BH	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 NE 10/75 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V d.c. 11kn
7315595 ELAU9 6965 Df Esd Gc Rdr RTm/h	**WILHADITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**777** 279 899	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (550) 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) West Germany 2 Controllable pitch propellers Fuel 142,0t (d.o.) 15,5kn

6409997 Y5MD Df Esd Gc Pfd Rdr RT	**WILHELM FLORIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 950** 2 379 7 575 **7 704** 4 150 10 300	DSRK	**1964** VEB Warnowwerft—Warnemuende (114) 142,20 18,60 7,214/8,560 130,92 18,52 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.420 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7616793 OF5160 950 Esd Gc Rdr RT	**WILHELM HACKMAN** **O/Y Hackman A/B** Joutseno Finland	**145** 21 177	✠100A1 tug Baltic service Ice Class 1B ✠LMC UMS EL (B) D 247,5/17,5U2 FN 258	**1978**-6 Rauma-Repola Oy—Savonlinna (410) 25,71 7,52 2,952 23,42 7,50 3,51 1 dk rf 889 4BH WB17T	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 310 sr geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7700166	**WILHELM KAISEN** **Wesermarsch-Verkehrs** Federal Republic of Germany	**600** — 150	GL (Class cont.)	**1978** Fr. Schweers—Bardenfleth/Weser (6430) 1,501 42,02 14,22 2,72	**M RoRo Cargo/Ferry** Vehicles	Oil 1 200bhp (883kW) 8kn
7121530 20948 Rdr RT	**WILHELM KROOSS** **Both, Harttermann & Krooss O.H.G.** Glueckstadt Federal Republic of Germany	**480** — —	GL	**1971** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1145) 48,11 14,46 1,397 44,61 14,03 3,00 1 dk len 77	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 350dk P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 8,5kn
7129788 UWGP M-31047	**WILHELM PIECK** **U.S.S.R.** Murmansk U.S.S.R.	**8 351** 4 194 9 288	RS	**1972** VEB Mathias-Thesen-Werft—Wismar (194) 151,87 22,23 7,951 22,20 12,55 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,25kn
5389657 DCLE	**WILHELM POPPE** ex Ebenezer II-61 ex Avontuur-58 ex Rocket-54 ex Tasman-48 ex Verba-47 ex Jos Maria-43 ex Margot-34 **Wilhelm & Heino Poppe** Varelerhafen Federal Republic of Germany	**207** 118 —	(GL) Classed LR until 11/59	**1928** Mulder & Suurmeyer—Foxhol *39,78* 6,46 6,30 2,39 P 8,0 F 3,4 1 dk R len 66	**M General Cargo** Mchy.aft G.400 B.380	Oil 4SA 6Cy. 250 × 360 200bhp (147kW) C. Jastram Hamburg
6620278 DDKS Df Esd Gc Pfd Rdr RT	**WILHELM S** ex Anglian-70 ex Wilhelm S-68 **Tim Schepers & Sohne** Elsfleth Federal Republic of Germany	T.Mk **499** 326 1 321	GL	**1966** Schulte & Bruns—Emden (228) 69,68 10,98 3,709 63,99 10,96 6,41 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 917 B.2 619 2 Ha (stl) (each 16,1 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 16kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 12kn
7619056 P3EU Df Esd Gc Pfd Rdr RT	**WILHELM SCHULTE** ex Lloyd Virginia-81 ex Wilhelm Schulte-80 ex Concordia Hawk-80 ex Wilhelm Schulte-79 **St. Valentine Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 319** 2 999 8 315 **8 557** 5 256 11 124	GL	**1978** Fukuoka Zosen—Fukuoka (1062) 136,38(BB) 20,55 —/8,306 125,51 20,52 11,03 P 21,7 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.19 991 B.15 063 TEU 437 C. 437/20′ 3 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 15kn
5389671 SHIG 5359	**WILHELM THAM** **R/A Gota Kanal** Thunrederierna Lidkoping Sweden	**308** 159 117		**1912** Motala Verk. Nya—Motala (446) 31,55 6,74 2,820 6,71 1 dk & S dk R	**M Ferry** OSD 130P	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 460bhp (338kW) NE 66 A/B Scania Vabis Sodertalje Gen 2 × 19kW 110V d.c. Fuel 11,0t (d.o.)-0,5pd 10kn
7042356 SGAV 381754 Df Esd Gc Pfd Rdr RT	**WILHELM WESCH** ex Lloyd Maryland-81 ex Wilhelm Wesch-80 ex Ilri-79 ex Newfoundland-75 ex Ana Luisa-74 ex Ilri-72 **Partenreederei m.s. Wilhelm Wesch** Reederi Jonny Wesch Singapore Singapore	T.Mk **5 304** 3 104 8 199 **8 223** 5 087 11 000	GL	**1971** VEB Schiffswerft "Neptun"—Rostock (383) 146,13(BB) 19,41 7,671/8,910 134,80 19,38 11,31 2 dks	**M General Cargo** Ref 1 Ho DTp&s 2 Ho ER G.16 165 B.14 920 In.163 L.368 TEU 352 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,5kn
5389645 Df Esd Gc Rdr RT	**WILHELM-PIECK-STADT GUBEN**	**588** 221 —	(DSRK)	**1953** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz
5374303 J4HK 6960 Df Esd Pfd Rdr RTm/h/v	**WILHELMINA** ex Ursa-73 **Dragon Bay Shipping Ltd.** Quincy International Ltd. Piraeus Greece	T.Mk **2 248** 1 167 3 810 **3 593** 2 025 —	✠100A1 CS 2/79 Str. nav. ice ✠LMC EL v 1¾″SQ FN 2333	**1959**-7 Helsingborgs Varfs A/B —Helsingborg (86) 110,22 14,53 5,995/7,316 100,92 14,48 8,64 P 36,0 F 23,2 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB836t incl. Tunnel tanks 177t	**M General Cargo** 4P Ref. 4 Ho 14,0 14,0 37,0 14,6 G.7 437 B.6 891 In.632 5 Ha (stl) (8,5 8,5 10,8 8,5 8,5 × 5,4) 4W Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 650,5t (hvf) 15kn

6410427 PIPN 13132 Df Esd Rdr RTm	**WILHELMINA** ex Aquarius-72 **Gebr. Vooys** Scheveningen Netherlands	**131** 46 . —		**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1312) 30,84 6,53 2,899 24,95 6,51 3,41	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.)
5389748 Df Esd Gc Pfd Rdr RT	**WILHELMINA JOHANNA**	**310** 146 —		**1961** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (500) 46,39 7,65 3,252 41,00 7,60 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 250 × 400 Kloeckner Humboldt Deutz Koeln
7420948 PIPA 4720 Df Esd Rdr RT	**WILHELMINA V** **B.V. Zeelichter 'Thames II'** International Shipbrokers Ltd. Rotterdam Netherlands	**917** 560 1 399	**✠100A1** SS 8/80 **✠LMC** EL K 1⅛"U2 FN 933	**1975**-12 Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (595) 65,69 10,83 4,144 59,90 10,70 4,88 P 11,9 F 7,7 1 dk rf nil SF 4BH WB436T incl. DTf 50T	**M General Cargo** 1 Ho 40,1 ER G.1 924 B.1 861 1 Ha (stl) (33,6 × 7,7) ER	Oil 4SA 8Cy. 305 × 460 1 150bhp (846kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 11,75kn
7917202 Esd Rdr RT	**WILHELMINA-JEANINE** **Jac. van der Plasse Jr. B.V.** Yerseke Netherlands	**177** 70 —	GL	**1979** Scheepsbouwerf & Mfbk. H. de Haas B.V.—Maassluis (173) 36,10 0,542 36,02 9,01 1,55 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp. U.S.A
8007133 DGKW Esd Rdr RTv	**WILHELMINE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**188** 90 —	GL	**1980** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (199) 26,75 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,75kn
5389750 DAIX Esd RTv	**WILHELMINE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —	(GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,048 26,52 7,62 3,89 1 dk RW	**D-E Tug**	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) geared to sc. shaft Maybach Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.)
5389774 DFSO Df Esd Rdr RT	**WILHELMINE OLTMANN** **Theodor und Richard Oltmann** Kustenschiffahrt Bauer & Hauschildt K.G. Stade Federal Republic of Germany	**372** 232 520	GL	**1953** Stader Schiffsw. G.m.b.H.—Stade (162) 51,24 7,52 3,226 3,36 1 dk RW len 61	**M General Cargo** 1 Ho 24,9 ER G.761 B.700 2 Ha (each 9,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8kn
5389798 DDBC Esd Gc Pfd Rdr RTh/v	**WILHELMSHAVEN** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Federal Republic of Germany	**1 588** 1 001 —	GL	**1963** Rolandwerft G.m.b.h.—Bremen (911) 74,99 12,12 3,379 65,00 12,01 6,71 2 dks, 3rd dk fwd & aft	**TM Ferry** 1100P Ice strengthened	2 Oil 4SA each 16Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 168kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 17,5kn
7434054 DEAH Gc Rdr RT	**WILHELMSHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**132** — —	GL	**1975** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (135) 26,01 8,01 3,137 23,02 7,61 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 11,5kn
6821688 PIPD 132 Df Esd Gc Pfd Rdr RT	**WILJO** **Rederij Gebr. de Jong** Scheveningen Netherlands	**132** 56 —		**1968** Schps. Boot-Leiden N.V.—Leiden (1469) 26,17 22,97 6,35 3,13 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz West German
7021663 Df Esd RT	**WILK** **Zarzad Portu Gdynia** Gdynia Poland	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (H670/245) 25,48 6,81 3,201 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10k
7738539 NTRI Df Esd Gc Pfd Rdr RT	**WILKES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	AB	**1971** Defoe SB. Co.—Bay City, Mi (444) 87,36 4,890 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 tota 3 440bhp (2 530kW) driving gen. connected to elec. motors Alco Products Inc. Schenectady, N Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14k
7619941 552660	**WILKIN A. FALGOUT** **Falgout Brothers Inc.** Houma, La United States of America	**197** 134 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 3,023 27,79 7,88 3,51 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5126342 637 Df Esd Rdr RT	**WILKK** ex Garm-80 **Turutullin Romu Ky** Rauma/Raumo Finland	**138** 0 86	BV	**1958** Albert Bonne—Hamburg 30,00 7,35 3,658 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12k

7510274 GUZX 366101 Rdr RT	**WILKS** **Eggar, Forrester (Holdings) Ltd.** London United Kingdom	**495** 310 1 000	**✠100A1** U.K., Eire & between River Elbe & Brest **✠LMC** EL H 1"WI FN 581	**1976**-3 Yorkshire D.D. Co. Ltd.—Hull (238) 44,10 9,96 3,901 40,77 9,50 4,75 RFD 6,4 1 dk rf nil NS 4BH WB206T incl. DTf93T	**TM General Cargo** 1 Ho 28,5 ER G.1 197 B.1 101 1 Ha (stl) (20,1 × 6,4) ER	2 Oil 4SA each 6Cy. 137 × 165 710bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW 24V d.c. 2 Directional propellers Fuel 15,0t (d.o.) 9,5kn
5389841 MBSF 148677	**WILL** ex Will Everard-71 **Overseas Containers Ltd.** Maldon United Kingdom	**188** 129 —	✠Classed LR until 9/65	**1925**-7 Fellows & Co. Ltd.—Great Yarmouth (308) *29,75* 7,04 2,636 29,57 7,01 2,90 1 dk R	**Aux M General Cargo Barge** Spritsail	Oil 4SA 6Cy. 135 × 200 120bhp (88kW) NE 50 Newbury Diesel Co. Ltd. Newbury
5146275 WA4061 237962 Df Rdr RTm/v	**WILL COLONNA** ex Easton-73 ex West Point-72 ex Helen B. Moran-72 ex Dauntless No. 2-55 ex Dauntless No. 12-52 **Inland Towing Service inc.** Norfolk, Va United States of America	**140** 95 —	AB	**1938** Jakobson & Peterson Inc.—Brooklyn, NY (276) 26,22 7,37 25,00 7,32 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 405 × 510 NE 44 Enterprise Eng. Corp. S.Fo Gen 1 × 25kW 120V d.c. Fuel 54,0t (d.o.)
6921490 WYZ9 943 517948 Df Esd Pfd Rdr RT	**WILLA G** ex Vivian Ann **Gladiator Fishing Corp.** San Diego, Ca United States of America	**501** 240 1 105		**1968** Pacific Coast Eng. Co.—Alameda, Ca (231) 46,26 10,55 5,068 10,52 3,92 2 dks	**TM Fishing** Side Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 14kn
7316460 WYZ2 402 527549 Esd Rdr RT	**WILLAMETTE CHAMPION** ex Modoc **Willamette Western Corp.** Portland, Or United States of America	**189** 128 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (225) 3,341 25,13 7,93 3,89 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp. La Grange, Illinois Gen 2 × 40kW Fuel 132,0t (d.o.)
7619953 WI8967 290759 RT	**WILLAMETTE CHIEF** ex Houmas ex Roy Pierron **Willamette Western Corp.** Portland, Or United States of America	**122** 83 —		**1963** ....Houma, La *21,65* 7,19 — 7,14 2,95 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 159 × 203 1 000bhp (736kW) Caterpillar .... Fuel (d.o.)
7631872 591951 Df Esd Gc Pfd Rdr RT	**WILLAMETTE PILOT III** ex Miss Janet-78 **Riedel International Inc.** Morgan City, La United States of America	**166** 113 —	AB	**1978** Service Machine & SB. Corp.—Amelia, La (121) 33,53 4,128 31,86 9,15 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made53 reconditioned & fitted5/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7049029 WC7635 259591 RT	**WILLAPA BAY** ex Algarvio-75 **Wallace B. Welch** Portland, Or United States of America	**195** 132 —		**1950** Burton Construction & SB. Corp.—Port Arthur, Tx *38,38* 6,23 2,75 1 dk	**M Fishing**	Oil 500bhp (368kW) General Motors Corp. U.S.A.
5389877 VMSM 316109 RTv	**WILLARA** **Adelaide Steamship Industries Proprietary Ltd.** Ritch & Smith Pty. Ltd. *Sydney, N.S.W.* Australia	**242** — —	**✠100A1** SS 5/78 tug **✠LMC** EL (d) FN 373	**1962**-4 Adelaide Ship Cons. Pty. Ltd.—Adelaide (9) 32,26 8,59 3,925 29,34 8,15 4,58 BK 38 4BH WB76t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 with hydraulic coupling & sr reverse geared to sc. shaft English Electric Co. Prs Gen 1 × 50kW 1 × 30kW 220V d.c.
7316472 WX9278 298972	**WILLARD P. LEBEOUF** **Zapata Haynie Corp.** Houma, La United States of America	**555** 377 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx *51,03* 10,11 3,61	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
6720913 LEME 18940 Df Esd Rdr RT	**WILLASSEN SENIOR** ex Alftafell-77 ex Gideon-70 **Hans Willassen** Svolvaer Norway	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (444) 33,79 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6622317 C6CC 309785 Df Esd Rdr RTm	**WILLAURIE** ex Willmary-80 **Wilfred B. Hart** Nassau Bahamas	**199** 147 376	**✠100A1** SS 4/79 UK and between River Elbe and Brest also North Sea coasting service south of 62°N **✠LMC** EL d FN 403 LR class withdrawn	**1966**-11 Schps. "Hoogezand" J. Bodewes—Hoogezand (134) 41,76 7,73 2,293 39,27 7,62 2,65 P 6,4 RFD 7,1 1 dk rf nil NS 3BH WB213t	**M General Cargo** 1 Ho 28,0 ER G.486 B.428 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 240 × 350 290bhp (213kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 3kW 24V d.c. Fuel 10,0t (d.o.) 8,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80			
5389891 Df Esd RT	**WILLEM**	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1434) 40,26 7,65 3,315 35,01 7,50 3,81 RW	**M Fishing** Side Trawler	Oil 2SA 8Cy. 380 × 450 Kloeckner Humboldt Deutz Koeln

7367809 PIQM 2 Df Esd Gc Pfd Rdr RTh	**WILLEM** ex Lodewijk Cornelis-78 **C. Vonk** Oosterend, Netherlands Texel	**202** 77 —		**1973** Schps. "De Rietpol", J. E. Verharen —Spaarndam (50) 34,02 7,55 32,21 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 8Cy. 190 × 350 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen Fuel 41,5t (d.o.) 11,5kn
7363231 PIPF 25 Df Esd Rdr RT	**WILLEM ADRIANA** **W. Vooys** Katwijk aan Zee Netherlands	**240** 88 —		**1974** T. van Duijvendijk's Scheepswerven —Alphen a/d Rijn (1352) 32,01 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
7104427 DCLI Df Esd Gc Rdr RT	**WILLEM B** ex Stephan J-80 **Klaus Blanck** Hamburg Federal Republic of Germany	T.Mk **300** 184 902	GL	**1971** Martin Jansen Schiffswerft u. Mfbk. —Leer (96) 60,89 9,89 3,302 55,55 9,81 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 920 B.1 729 1 Ha (32,0 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel 10kn
5389932 PBVO Df Esd RT	**WILLEM BEUKELSZ** **Government of The Kingdom of The Netherlands** 's Gravenhage Netherlands	**205** 51 75		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (481) 35,13 7,22 3,353 32,14 7,19 3,71 RW	**D-E Research/Fishing** Mchy.aft	2 Oil each 6Cy. total driving 2 gen. each 97kW 180V d.c. connected to 1 elec. motor of 240shp (177kW) (WL) & sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 220V d.c. Fuel (d.o.)
7907843 PIQC 165 Esd Gc Pfd Rdr RT	**WILLEM EN KLAAS** **F. Foppe** Urk Netherlands	**298** 132 —		**1979** Schps. "De Hoop" B.V.—Hardinxveld (751) ... ... 35,62 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau West Germany
7928914 Rdr RT	**WILLEM F. FEENSTRA S.R.** **Reederij Feenstra** Rotterdam Netherlands	**2 000** — 200		**1980** Ross Co. Ltd.—New Ross (729) 89,52 11,36 1,201 87,00 11,05 2,37 1 dk	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany
6915934 ZSRH 351517 Df Esd Gc Rdr RTm/h/v	**WILLEM HECKROODT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**556** — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd. —Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting 2 Ha (stl) (1,9 × 1,2) (2,5 × 1,8)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 745V d.c. connected to 2 elec. motors English Electric Co. Ltd. United Kingdom Gen 3 × 125kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
5254448 Rdr RT	**WILLEM JUNIOR** ex Nooit Gedacht-70 ex Wiron IV-62	**157** 56 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn
6417061 PIQK Df Esd Rdr RT	**WILLEM KOERTS** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	**499** 275 1 118	✠**100A1** SS 9/79 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1071	**1964**-10 Schps. "Hoogezand" J. Bodewes —Bergum (119) 73,06 10,52 3,868 65,41 10,32 6,05 Ba 8,0 F 9,2 1 dk & S dk rf 102 Coll BH to S dk, 2 to 2nd dk WB335t	**M General Cargo** OSD Mchy.aft G.2 401 B.2 195 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) ✠ NE 12/77 Appingedammer Brons Appingedam Fuel 91,5t 13kn
7303188 PIPK 5 Esd Pfd Rdr RT	**WILLEM PIETER** ex Sursum Corda-81 **Gebrs. P. & H. Pasterkamp** Urk Netherlands	**178** 64 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (531) 31,86 7,55 3,658 27,21 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 960bhp (706kW) N.V. Mach. "Bolnes" Krimpen
5417131 PIQJ 274 Df Esd Gc Pfd RT	**WILLEM SENIOR** ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Gebr. de Boer** Urk Netherlands	**152** 46 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (285) 28,10 6,74 26,93 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 242 × 320 900bhp (662kW) NE 76 Anglo-Belgian Co. N.V. Gent/Gand
7321843 PIQS 302 Df Esd Pfd Rdr RT	**WILLEM VAN DER ZWAN** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**564** 263 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (279) 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
7017387 PJOU 488 Df Esd Gc Pfd Rdr RTm/h/v	**WILLEMSTAD** ex Amsterdam-81 ex Trident Amsterdam-79 **N.V. West-Indische Scheepv. Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.) Willemstad Netherlands Antilles	**10 841** 5 940 11 580	✠**100A1** SS 12/79 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{3}{4}$"U2 FN 5556	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (664) 169,09 24,06 9,195 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 21k
7606293 PJWZ Df Esd Gc Rdr RT	**WILLEMSTAD** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**3 778** 1 956 3 220	BV	**1977** IHC Smit B.V.—Kinderdijk (877) 93,20 6,771 88,02 16,55 7,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 4200T Mchy.aft Hopper 3 200 2 sandpumps each 537kW (720bhp)	4 Vee Oil 2SA each 12Cy. 190 × 350 geared to 2 sc. shafts 3 600bhp (2 648kW) N.V. Mach. "Bolnes" Krimpe 2 Controllable pitch propellers Thw. thrust propeller fwd 12,5k

6706797 Y4IP Df Esd Gc Pfd Rdr RT	**WILLI BREDEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 583** 1 003 1 955	DSRK	**1966** VEB Mathias-Thesen-Werft—Wismar (283) 87,79 14,20 5,700 83,93 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 034 6 Ha	Oil 2SA 8Cy. 480 × 720 3 050bhp (2 243kW) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 400kW 2 × 312kW 1 × 240kW 220V a.c. Controllable pitch propeller 14,5kn
7814577 WYB7 321 604374	**WILLI TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**284** 192 700	AB	**1979** Halter Marine Inc.—Moss Point, Ms (773) 56,39 3,658 51,85 12,20 4,27 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made54 reconditioned & fitted1/79 E (s) made60 reconditioned & fitted1/79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 1150kW a.c. Thw. thrust propeller fwd 12kn
7429035 9VKR 376285 Df Esd Gc Rdr RTm/h/v	**WILLIAM** ex August Bolten-77 Launched as Renate **Whitesea Shipping & Trading Corp.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**22 648** 15 207 38 374	GL (NV)	**1975** Baltic SB. & Eng. Works—Leningrad (637) 199,83(BB) 27,87 12,205 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho 21,9 25,9 14,6 14,6 14,6 27,1 14,6 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 15,75kn
5390137 WB4499 237395 Df Gc Rdr RT	**WILLIAM A. IRVIN** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 240** 6 072 13 778	AB	**1938** American SB. Co.—Lorain, Oh (811) 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.16 395 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 300shp (1 692kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 200kW Fuel 242,0t (c) 10kn
5390151 WB4501 214234 Df Gc Rdr RT	**WILLIAM A. McGONAGLE** **Kinsman Lines Inc.** Wilmington, De United States of America	**7 041** 5 490 13 910	✠100A- SS 12/74 Great Lakes service ✠LMC EL (ft) FN 4955 AB	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R 3BH WB8852t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 900ihp (1 398kW) Gt. Lakes Eng. Works Detroit, Mi WTB 250lbf/in^2 (17,3bar) Spt 213lbf/in^2 (14,7bar) ✠ NWTB 54 250lbf/in^2 (17,3bar) Spt 213lbf/in^2 (14,7bar) hs771,1 Gen 1 × 60kW 1 × 50kW a.c. Fuel 325,0t (c) 10kn
5390163 WB4504 225045 Df Gc Rdr RTm/h/v	**WILLIAM A. REISS** ex John A. Topping-35 **Kinsman Lines Inc.** Wilmington, De United States of America	**10 849** 8 631 18 488	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (251) 189,49 18,95 8,287 183,24 18,90 12,04 1 dk R deepened 63	**S Bulk Carrier** 12P 4 Ho 32,0 36,5 36,5 31,0 ER G.16 636 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 5 000shp (3 678kW) NE 53 De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 100kW Fuel 404,5t (o.f.) 15kn
5390187 WD6050 220054 Rdr RT	**WILLIAM A. WHITNEY** **Gaelic Tugboat Co.** Detroit, Mi United States of America	**145** 47 —		**1920** Whitney Bros. Co.—Superior, Wi (61) 32,77 7,35 30,79 7,32 3,81 R	**M Tug**	Oil 4SA 10Cy. 206 × 254 NE 77 Fairbanks, Morse (Canada) Ltd. Canada
5390199 GFXS 166716 Df Esd Pfd RTm	**WILLIAM ALLEN** ex Ala-56 **P. M. Tree** Brixham United Kingdom	**118** 58 —		**1944** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,20* 6,86 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 2 × 220kW d.c. Fuel (d.o.)
5390321 GBNE 300781 RTm	**WILLIAM BRICE** **Hall Dredging Ltd.** London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1171) 27,67 6,53 25,91 6,41 2,67 1 dk rf nil	**M General Cargo** 1 Ho 11,2 ER B.160 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Glasgow Fuel 1,0t (d.o.) 6,5kn
5390345 ZMMK 157787 RTv	**WILLIAM C. DALDY** **Auckland Harbour Board** Auckland New Zealand	**346** 0 —	✠Classed LR until 11/61	**1935**-11 Lobnitz & Co. Ltd.—Renfrew (986) 38,41 9,78 4,160 35,82 9,76 4,60 R BK 191	**TS Tug** 1W Der 1	T 6Cy. (2) 381 (2) 737 & (2) 1016 × 762 Lobnitz & Co. Ltd. Renfrew Gen 1 × 15kW 230V d.c. Fuel 137,0t (c) 11kn
5322623 WD5901 254168 Rdr RT	**WILLIAM C. SELVICK** ex Sherman H. Serre-77 **Selvick Marine Towing Corp.** Milwaukee, Wi United States of America	**142** 97 —	(AB)	**1944** Platzer Boat Works—Houston, Tx (128) 25,91 7,01 2,744 24,67 6,99 3,15 1 dk BK 76	**M Tug** 1W	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Cleveland, Oh Fuel 56,0t 12kn
5390412 WE8890 266029 Df Esd Gc Rdr RT	**WILLIAM CLAY FORD** **Ford Motor Co.** Detroit, Mi United States of America	**14 630** 11 629 27 128	AB	**1953** Great Lakes Eng. Works—River Rouge, Mi (300) **1979** (Additional cargo section) Fraser Shipyards Inc.—Superior, Wi 21,39 7,621 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 79	**S Bulk Carrier** 3 Ho ER G.20 767 B.20 676 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 533,5t (o.f.) 14kn
5390436 VJYM 148510 RTv	**WILLIAM COWPER** ex Tatam IV **Derwent Tug Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**689** 272 1 336	✠Classed LR until 2/29	**1924**-10 N.V. Schps. & Mach. "De Klop" —Sliedrecht (201) 53,55 10,11 3,963 10,06 R rf nil	**S Hopper/Dredger** Bottom doors 1 Ho 21,1 ER	T 3Cy. 356 560 & 921 × 600 N.V. Scheeps. "De Klop" Sliedrecht Gen 1 × 10kW 110V d.c. Fuel 64,0t (c) 8kn

6826133	**WILLIAM DAMPIER**	**49 887**		**1968** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550	
VMPC	ex Iolcos-80 ex Fotini Carras-78	30 979		—Yokohama (887)		20 700bhp (15 226kW)	
385843	**The Australian Tanker Co. Pty.**	89 903	AB	253,17(BB) 37,24 14,047	15 Ta ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	**Ltd.**			237,01 37,19 18,50		Gen 2 × 600kW	
Gc Pfd	*Melbourne,* Australia			P 13,2 F 15,0 1 dk		Fuel 5 001,0t	
Rdr RT	*Victoria*			rf nil			

7801661	**WILLIAM E. MUSSMAN**	**43 428**		**1979** Mitsubishi Heavy Industries Ltd.	**M Tanker** CSD	Oil 2SA 7Cy. 900 × 1550	
D5OE		29 762		—Nagasaki (1845)		20 300bhp (14 932kW)	Sulzer
6491	**Chevron Transport Corp.**	79 990	AB	232,49(BB) 44,05 12,931	10 Ta ER	Mitsubishi Heavy Industries Ltd.	Japan
Df Esd	Monrovia Liberia			220,02 44,01 18,62	L.(oil) 92 205 HeCls. BC	Gen 3 × 7000kW a.c.	
Gc Pfd				2 dks		Fuel 4 851,5t (d.o.)-71,0pd	17kn
Rdr RT				rf nil			

6618964	**WILLIAM FLINT**	**299**		**1966** N.V. Scheeps. "Vooruitgang"—Foxhol	**M General Cargo** OSD	Oil 4SA 6Cy. 250 × 350 sr geared to sc.	
DDKV	ex Wesermarsch-69	190		(215)		shaft	
	Adolf und Carl-Heinrich Flint	769	GL	53,60 9,40 3,258	1 Ho ER	550bhp (405kW)	
Df Esd	Hamburg Federal Republic			48,29 9,20 5,41	G.1 543 B.1 435	Motorenw. Mannheim A.G. (MWM)	
Rdr RT	of Germany			1 dk & S dk	1 Ha (26,6 × 5,4) ER		Mannheim
					Der 2(2)		

7119410	**WILLIAM FOSTER**	**9 323**		**1971** VEB Warnowwerft—Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
UIIE		5 378		(322)		9 600bhp (7 061kW)	MAN
M-31025	**U.S.S.R.**	13 150	RS	151,39 20,35 8,960	Ice strengthened	Dieselmotorenwerk Rostock	Ros
Df Esd	Leningrad U.S.S.R.			140,01 20,30 11,92	5 Ho 18,5 20,4 20,4 20,5 ER	Gen 3 × 368kW	
Gc Pfd				2 dks	18,9	Fuel 370,0t (d.o.) 1 183,5t (hvf)	17kn
Rdr RT					G.19 129 B.17 611		
					5 Ha (stl) (10,0 × 9,9) (12,1 12,1		
					12,1 × 11,7) ER (10,0 × 9,9)		
					4W Cr 6(5) Der 1(60) 4(8)		

5390577	**WILLIAM G. MATHER**	**8 653**		**1925** Great Lakes Eng. Works—River	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft	
WB4521		6 772		Rouge, Mi (250)		5 500shp (4 046kW) NE 54	
224850	**Cleveland-Cliffs S.S. Co.**	14 804	AB	188,37 18,95 6,554	4 Ho 29,8 36,5 36,5 29,2 ER	De Laval Steam Turbine Co.	Trenton, N
Df Gc	Cleveland-Cliffs Iron Co.			183,17 18,90 9,76		Gen 1 × 200kW 440V a.c.	
Rdr	Wilmington, De United States			1 dk	18 Ha (stl) (each 3,6 × 12,1) ER	Fuel 482,5t (o.f.)	14kn
RTm/h	of America			R rf 76			

7729057	**WILLIAM J. DE LANCEY**	**36 360**		**1981** (Aft & pt cargo sections) American	**TM Bulk Carrier**	2 Vee Oil 4SA each 16Cy. 400 × 460 sr	
		32 580		SB. Co.—Lorain, Oh (909)	Self-unloader	geared to sc. shafts	
631668	**Moore-McCormack Leasing II**	69 172	AB	**1981** (Fwd & pt cargo sections) American	5 Ho ER	17 120bhp (12 593kW)	Pielstick
Df Esd	Pickands, Mather & Co.			SB. Co.—Toledo, Oh		Colt Industries Fairbanks Morse	
Gc Pfd	Wilmington, De United States			308,77 32,16 9,162	36 Ha (stl) (each 3,3 × 19,7) ER	Engine Div.	U.S.A
Rdr RT	of America			304,81 32,01 17,07		Gen 4 × 800kW 480V a.c.	
				1 dk		2 Controllable pitch propellers	
				rf nil		Thw. thrust propeller fwd	
							13,5kn

5173565	**WILLIAM J. DUGAN**	**124**		**1894** ....Buffalo, NY	**M Tug**	Oil 2SA 12Cy. 216 × 254	
WD8529	ex John F. Drews-67 ex Calumet	83		6,71		NE 50	
252202	ex Tioga	—		28,81 3,36		General Motors Corp.	U.S.A
Esd Gc	**Dunbar & Sullivan Dredging**					Fuel 28,5t	
Rdr RT	**Co.**			R			
	Detroit, Mi United States						
	of America						

5414385	**WILLIAM J. EVERARD**	**1 589**	**✠100A1** SS 4/81	**1963**-3 Goole SB. & Repairing Co. Ltd.	**M General Cargo**	Vee Oil 4SA 8Cy. 250 × 300	
GLLH		993		—Goole (536)	Mchy.aft	1 540bhp (1 133kW) ✠ NE 5/74	
304481	**F. T. Everard & Sons Ltd.**	2 489	**✠LMC**	81,01 11,97 5,157		British Polar Engines Ltd.	Glasgow
Df Esd	London United Kingdom		EL q 1$\frac{7}{16}$"SQ	76,51 11,89 5,49	G.3 441 B.3 196		
Pfd RT			FN 1330	P 8,3 Ba 11,6 R dk fwd of P 43,9 F 8,9	6W Der 6(3)		
				1 dk			
				RW rf 102			
				NS 5BH WB889t			

5150161	**WILLIAM J. SUTTON**	**3 834**		**1945** Consolidated Steel Corp.	**M General Cargo**	Oil 2SA 6Cy. 545 × 735	
	ex Hickory Knoll	2 124		—Wilmington, Ca (1316)	Ref	1 700bhp (1 250kW)	
	Government of The United	5 113	(AB)	103,23 15,27 7,138	4 Ho 13,0 24,0 20,5 9,3 ER	Nordberg Manufacturing Corp.	St. Louis, M
Df Esd	**States of America**			97,95 15,24 8,84	B.6 711 In.255	Gen 2 × 250kW 230V d.c.	
Gc	**(Department of Commerce)**			P 27,5 F 11,6 2 dks	4 Ha (6,1 12,3 12,3 × 6,1) (2,7 ×	Fuel 990,5t	10k
	United States			rf nil	2,4) ER		
	of America				16W		

6506862	**WILLIAM LARIMER MELLON**	**29 720**	**✠100A1** SS 4/78	**1965**-5 Kawasaki Dockyard Co. Ltd.—Kobe	**S Tanker**	2 S Turb dr geared to sc. shaft	
5MST		19 540	oil tanker	(1019)		18 000shp (13 240kW)	
1886	**Afran Transport Co.**	49 631	**✠LMC**	229,52(BB) 31,12 12,002	20 Ta ER	Kawasaki Dockyard Co. Ltd.	Kob
Df Esd	Monrovia Liberia		**IGS**	217,00 31,01 15,50	L.(oil) 67 438	2 WTB 1038lbf/in^2 (71,6bar) Spt 515,6°C	
Gc Pfd			EL ut 3$\frac{1}{8}$"SQ	P 42,1 F 23,8 1 dk		925lbf/in^2 (63,8bar) hs2202,7	
Rdr RT			FN 10093	rf 152		sg 120lbf/in^2 (8,3bar)	
				12BH WB1576t		Fuel (o.f.)	

7114290	**WILLIAM P. ANDREWS**	**196**		**1971** American Marine Corp.—New	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
WZQ7		133		Orleans, La (1062)	Deck Cargo		
505	**Seahorse Boat Service Inc.**	975		53,65 11,59 3,201		Caterpillar Tractor Co.	Peoria, Illino
530269	Seahorse Inc.			50,91 3,87		Fuel (d.o.)	14
Df Esd	New York, NY United States			1 dk			
Gc Pfd	of America						
Rdr							
RTm/h							

5391179	**WILLIAM P. SNYDER, Jr.**	**8 625**		**1912** Great Lakes Eng. Works—Ecorse, Mi	**S Bulk Carrier**	U 5Cy. 711 × 914	
WB4537		5 896		(83)		5 000ihp (3 678kW)	
209662	**Cleveland-Cliffs S.S. Co.**	15 545	AB	188,07 19,56 6,817	3 Ho ER	NE 50	Unaflo
Df Gc	Cleveland-Cliffs Iron Co.			182,63 19,51 10,09	G.17 698	Skinner Engine Co.	E
Rdr RT	Wilmington, De United States			1 dk	18 Ha (stl) (each 3,2 × 12,1) ER	Fuel 239,0t (o.f.)	14
	of America			R			

6828571 ELSR 3088 Df Esd Gc Rdr RT	**WILLIAM R. ADAMS** **Peralta Carriers Corp.** Monrovia Liberia	**10 712** 7 142 13 932	AB	**1968** Namura SB. Co. Ltd.—Osaka (369) 147,02(BB) 20,76 8,497 138,03 20,71 13,01 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14kn
6716780 317650 Esd Rdr RTv	**WILLIAM R. GOLDING** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**308** — —	✠**100A1** CS 7/77 tug ✠**LMC** EL (e) FN 435	**1967**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (37) 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25 4BH WB90t	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11,5kn
6407298 5MXT 2015 Df Esd Gc Rdr RTm	**WILLIAM R. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 954** 6 143 10 922	AB	**1964** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (676) 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular vert ER L.(gas) 12 976	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 172,5t (d.o.) 1 170,5t (hvf)-29,5pd 17kn
7329314 WZF9655 549231 Df Esd Gc Pfd Rdr RTm/v	**WILLIAM R. ROESCH** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** Cleveland, Oh United States of America	**9 639** 5 700 19 786	AB	**1973** American SB. Co.—Lorain, Oh (901) 192,03 20,78 7,744 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho 32,9 36,5 36,5 27,4 ER 17 Ha (stl) (each 3,3 × 12,1) ER	2 Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 5 400bhp (3 972kW) Alco Engine Inc. Auburn, Pa Gen 3 × 800kW 14kn
7436997 WC7622 260008	**WILLIAM S. BELL** ex Minn ex Yankee ex Mary T. Tracy ex Seaval ex Navajo **Roger J. Au & Son** Cincinnati, Oh United States of America	**146** 64 —		**1950** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 24,92 3,33 1 dk	**M Tug**	Vee Oil 12Cy. 216 × 254 General Motors Corp. U.S.A.
7614977 DGZW 12426 Df Esd Gc Rdr RTm/h/v	**WILLIAM SHAKESPEARE** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 000	GL	**1978** Bremer Vulkan—Vegesack (1018) 142,07 9,060 132,01 21,01 12,32 P 33,0 B 19,9 F 14,4 1 dk	**M General Cargo** 4 Ho 26,3 26,3 26,3 19,8 G.20 929 B.20 365 HeCls. B 4W Der 1(39,5) 3(21,5)	Oil 4SA 6Cy. 520 × 550 6 330bhp (4 656kW) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 1 137,0t (hvf) 14,5kn
7408005 WYP2 911 554579 Esd Pfd Rdr RT	**WILLIAM W. SPRAGUE** **Atlantic Towing Co.** Savannah, Ga United States of America	**134** 91 —		**1974** Putnam SB. Corp.—Palatka, Fl (19) 28,96 9,07 3,963 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW
5391375 ZTWQ 156262 Rdr RTm	**WILLIAM WELLER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia (164) 27,41 6,68 3,042 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Venezia Fuel (c)
5089568 HOFX 6832-76 Df Esd Gc RT	**WILLIAMSBURG** ex Delta Nine-81 ex Diamond Hitch-75 **Atwood Oceanics Inc.** Panama Panama	**3 859** 2 343 5 998	AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV6) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 75	**M Drilling Ship** Mchy.aft	Oil 2SA 6Cy. 545 × 700 1 700bhp (1 250kW) General Machy Corp. Hamilton Gen 2 × 250kW 220V d.c. Fuel 990,5t 9kn
7367421 WGOA 560975 Df Esd Gc Pfd Rdr RT	**WILLIAMSBURGH** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 812** 90 743 228 701	AB	**1974** Seatrain SB. Corp.—Brooklyn, NY (101) 333,66 43,79 21,441 322,03 43,74 27,74 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 032,5t (o.f.) 17,5kn
7015547 9VOZ 382068 Df Esd Gc Rdr RTm/h/v	**WILLINE TARO** ex Troll Forest-80 **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	**20 222** 13 083 22 150	NV	**1970** Kaldnes M/V A/S—Tonsberg (184) 187,43(BB) 26,45 10,764 179,71 26,41 15,24 B 28,4 F 17,7 1 dk rf 76 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes Ice strengthened 6 Cell.Ho 16,0 22,4 22,4 22,4 22,4 22,4 ER G.3 760 TEU 1093 C.Ho 479/20' 80/40' C.Dk 162/20' 146/40' incl. 48 ref C. 11 Ha (stl) ER Cr 6(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 515,5t-48,0pd 16,5kn
6901684 9VAR 382280 Df Esd Gc Pfd Rdr RT	**WILLINE TOYO** ex Havrais-80 ex Conon Forest-80 **Arctic Shipping Singapore (Pte.) Ltd.** Barber Ship Management Ltd. Singapore Singapore	**17 659** 10 568 26 190	NV	**1969** Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (513) 175,27 26,60 9,864 167,65 26,52 13,72 1 dk conv Bulk Carrier 77	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho ER 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 11 380bhp (8 371kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 15,25kn
5351557 HOQY 6810-76A Df Esd Gc Rdr RT	**WILLING** ex Sanshin Pearl-78 ex Tamashima Maru-74 **Thai Agro Navigation Co. S.A.** Panama Panama	**4 930** 2 881 7 812	BV (NK)	**1957** Hitachi Zosen—Mukaishima (3821) 120,73 16,74 7,341 112,07 16,69 9,10 P 8,0 B 21,1 F 9,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (10,1 17,4 12,5 10,4 × 6,5) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 755,0t-9,5pd 15,5kn

7121047 398474 Df Esd Rdr RT	**WILLING BOYS** ex Pimar-81 **Pimar Fisheries Ltd.** Plymouth United Kingdom	**197** 112 —	 BV	**1972** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 82,0t (d.o.) 11kn
5391478 GZKL 149229 Df Esd Pfd RT	**WILLING BOYS** **Brig Trawling Co. Ltd.** Lowestoft United Kingdom	**147** 60 —	 ✠Classed LR until 5/33	**1929** J. Chambers Ltd.—Lowestoft (579) *29,88* 6,28 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 267 × 343 NE 57 Crossley Bros. Ltd. Manchester
5077228 WA3798 209185 Df Gc Rdr RT	**WILLIS B. BOYER** ex Col James M. Schoonmaker-69 **Pickands, Mather & Co.** Wilmington, De United States of America	**8 603** 6 650 15 545	 AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (82) 188,07 19,56 6,827 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE 52 Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Fuel 406,5t (o.f.) 14kn
7714935 D5DT 6220 Df Esd Gc Pfd Rdr RT	**WILLOW** ex Mammoth Willow-78 **Lash Carriers Inc.** Monrovia Liberia	**1 856** 807 11 496	 AB	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1064) 134,52 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 5 880bhp (4 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 10,25kn
6708111 Df Gc Rdr RT	**WILLOW** **Submarine Pipeline Construction Co. Inc.**	**138** 94 —	 (AB)	**1954** Gulfport SB. Co.—Port Arthur, Tx 6,48 25,43 3,36 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 127 × 143 600bhp (441kW) General Motors Corp. U.S.A
7817103 GBKN 388473 Df Esd Gc Pfd Rdr RT	**WILLOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	**18 236** 9 428 16 511	**✠100A1** container ship **✠LMC** UMS **✠Lloyd's RMC** EL I 605,0/64,0U3 FN 6777	**1980**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1345) 171,13(BB) 26,55 9,367 160,61 26,51 15,73 F 18,9 1 dk rf nil 8BH WB6056T incl. DTf579T, Comb. btm & STs in Nos. 2 - 5 holds 1531T, STs in Nos. 1 & 2 holds 1135T, Tunnel tanks in No. 6 hold 615T	**M General Cargo/Container Ship** Fixed-guides Ref 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 15,5 11,8 G.4 002 B.3 612 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 × 8,7) ER (13,3 12,9 × 8,7) 12 Wing Ha (stl) (12,9p&s × 2,6) (12,9p&s 12,9p&s 12,9p&s × 5,4) ER (13,3p&s × 5,4) (7,4p&s × 2,6) Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 20 460bhp (15 050kW) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 900kW 1 × 430kW 450V 60Hz a.c. 19k
5391545 GDQE 301320 Esd Rdr RT	**WILLOWGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**230** 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (d) FN 370	**1959**-10 P. K. Harris & Sons Ltd. —Appledore (116) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincol Fuel 40,5t 12k
7411117 VJER 355778 Esd Rdr RT	**WILLUNGA** ex Privateer-78 **Waratah Towage Pty. Ltd.** *Melbourne, Victoria* Australia	**247** 0 —	**✠100A1** CS 2/80 tug **✠LMC** EL F ⅞"U2 FN 357	**1975**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamfor Gen 2 × 50kW 415V 50Hz a.c. 12k
7726768 XP2945 M749	**WILLY** **Elsam I/S** Odense Denmark	**4 413** 3 377 8 020	**✠100A1** non—perishable cargoes — Ice Class 3, Kattegat & Baltic service EL (P) 0,0/38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (523) 86,04 19,05 6,701 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge** Articulated Pushed	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
7604908 1042	**WILLY** **P.T. T.O.B. Shipping Co.** Jakarta Indonesia	**103** 68 —	 KI	**1964** P.T. Adiguna Shipyard—Jakarta ... ... 25,96 5,54 1,81 1 dk	**M Tanker**	Oil 4SA 4Cy. 120 × 135 120bhp (88kW) E made62 fitted—/64 Yanmar Diesel Engine Co. Ltd. Japa 8k
5131189 HO2080 7514-PEXT Df Esd Rdr RT	**WILLY B** ex Aiglon-76 ex Gironde-65 **Evert Bays** Panama Panama	**381** 205 478	 BV	**1955** N.V. Scheeps. "Westerbroek" —Westerbroek (147) 50,42 7,78 3,099 44,51 7,73 4,09 1 dk RW	**M General Cargo** 1 Ho — ER G.796 B.740 1 Ha (25,4 × 4,8) ER 3W Der 2(3)	Oil 4SA 9Cy. 285 × 420 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 22,5t 9
6411134 PIQP 48 Df Esd Pfd RT	**WILLY CORNELIA** ex Gerdientje Jannie-73 **K. Plugge & C. Blok** Scheveningen Netherlands	**123** 44 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (300) 28,20 6,51 24,01 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 216 × 300 600bhp (441kW) NE 78 Stork-Werkspoor Diesel B.V. Netherland
6713984 PIQW 4402 Df Esd Pfd Rdr RTm/h	**WILLY SMITS** ex Gerda Priva-71 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**624** 416 1 170	**✠100A1** SS 7/81 Ice class 3 **✠LMC** EL I 1$\frac{1}{16}$"U2 FN 786	**1967**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (371) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB268t	**M General Cargo** 1 Ho 43,2 ER 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11,75

5418367 H05601 8329-RH Df Esd RTm	**WILMA** ex Viola-73 ex Viod-63 **W. Visser** Wijnne & Barends B.V. Panama Panama	**398** 222 610	✠**100A1** SS 4/75 ✠**LMC** EL g FN 545	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (84) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7367794 PIQN 88 Df Esd Gc Pfd Rdr RT	**WILMA** **W. Kramer** Urk Netherlands	**254** 98 —		**1974** Scheepswerf Metz—Urk (37) 36,28 7,80 32,01 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel
5418458 PIQT 113 Df Esd Gc Pfd RT	**WILMA** ex Jacoba Maria-70 ex Wijna-64 **Rederij H. Van Duyn** Katwijk aan Zee Netherlands	**156** 55 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (284) 29,42 6,74 26,95 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwolle
5130305 DDTN Df Esd RT	**WILMA LUCKER** ex Geversdorf-66 **Johann Lucker** Hamburg Federal Republic of Germany	**384** 226 478	GL	**1950** Fr. Luerssen Werft—Bremen-Vegesack *46,82* 7,52 2,896 46,84 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 23,4 ER G.775 B.735 1 Ha (17,9 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7424774 LATO 18651 Df Esd Gc Pfd Rdr RT	**WILMA MERMAID** **I/S Wilma** Wilhelmsen Marine Services A/S Oslo Norway	**495** 192 1 168	NV	**1975** Eid Verft A/S—Nordfjordeid (6) 64,39 13,82 56,42 13,77 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (d.o.)-20,5pd 15kn
7512272 Df Esd Rdr RT	**WILMA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (18) 38,66 7,27 3,450 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 126,0t (d.o.) 11kn
7937989 H05432 9437-PEXT RT	**WILMA I** ex Wilma-81 ex Evelyn Collins-78 **Pomeroy Development Co. Inc.** Panama Panama	**196** 133 —		**1968** Nolty J. Theriot Inc.—Golden Meadow, La ... ... 29,11 8,23 3,66 1 dk	**M Tug**	Oil U.S.A.
6918895 GZSM 337979 Df Esd Gc Pfd Rdr RT	**WILMINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**5 689** 3 264 —	✠**100A1** SS 10/79 strengthened for ore cargoes ✠**LMC** EL V 2"U2 FN 3097	**1969**-9 Hall, Russell & Co. Ltd.—Aberdeen (942) 124,97 16,67 7,709 116,90 16,58 9,91 Ba 21,1 F 11,9 1 dk rf nil 8BH WB2598t incl. DTf96t DTmf655t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
5391650 WA9910 225655	**WILMINGTON** ex R. D. Alexander-54 ex John N. Stewart-47 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**120** 72 —		**1926** Wm. Muller—San Pedro, Ca *26,52* 6,84 6,79 1 dk	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 NE 54 General Motors Corp. Detroit, Mi Fuel 7,0t
5390527 KTKX 246557 Df Esd Gc Rdr RTh	**WILMINGTON GETTY** ex William F. Humphrey-68 ex Black Jack-47 **Getty Refining & Marketing Co.** Getty Fleet Corp. Wilmington, De United States of America	**13 659** 10 172 25 592	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (422) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 10,240 168,87 22,56 13,26 P 33,0 B 17,4 F 19,6 1 dk rf 89	**T-E Tanker** 21 Ta ER L.(oil) 32 479 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 023,0t (hvf)-52,0pd 13,75kn
7632747 LGAW 19092 Df Esd Gc Pfd Rdr RT	**WILMONA** **P/R Wilmona** Anders Wilhelmsen & Co. Oslo Norway	**40 393** 25 320 62 780	NV	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1828) 224,82 32,19 12,201 214,99 32,01 19,61 F - 1 dk	**M Bulk Carrier** Vehicles 2 Side doors (s) Side door (p) 1 Ho 25,6 5 Ho each 28,5 ER G.70 791 HeCls. B 1 Ha (stl) (15,9 × 12,5) 5 Ha (stl) (each 18,2 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 15,5kn
7617319 LIAW 19075 Df Esd Gc Pfd Rdr RT	**WILNINA** **P/R Wilnina** Anders Wilhelmsen & Co. Oslo Norway	**40 392** 25 320 61 840	NV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1817) 224,82(BB) 32,19 13,601 215,02 32,16 19,61 F 11,0 1 dk rf nil	**M Bulk Carrier** Vehicles 2 Side doors (s), Side door (p) 1 Ho 25,6 5 Ho each •3,6 ER G.70 791 HeCls. B 1 Ha (stl) (16,0 × 12,5) 5 Ha (stl) (each 18,3 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 1 × 120kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 300,0t (hvf)-56,0pd 15,5kn
7389132 LMAW 19410 Df Esd Gc Pfd Rdr RT	**WILNORA** ex Thalassini Niki-79 **P/R Wilnora** Anders Wilhelmsen & Co. Oslo Norway	**80 751** 53 497 155 250	NV	**1977** Gotaverken Arendal AB—Goteborg (893) 284,77 44,25 17,150 278,42 44,24 22,33 1 dk rf nil conv Tanker 81	**M Tanker** for offshore installations 9 Ta ER L.(oil) 145 800 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Thw. thrust propeller fwd , 1 aft Fuel 676,0t (d.o.) 5 186,0t (hvf)-83,5pd 16,25kn

7743065 592642	**WILSON BROS** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5391698 MRGX 131884 Df Esd RT	**WILSON LINE** **Breydon Marine Ltd.** Great Yarmouth United Kingdom	**128** 53 —		**1932** A. Hall & Co. Ltd.—Aberdeen (638) *28,72* 5,97 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 360bhp (265kW) NE 59 Ruston & Hornsby Ltd. Lincoln
7333614 355407	**WILSONS PRIDE** **Geoffrey Brucewood & others** *Melbourne, Victoria* Australia	**114** 77 —		**1973** Wilson Bros.—Cygnet, Tasmania *20,61* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 121 × — L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 10,5kn
6729713 LMCI C16832 Df Esd Gc Pfd Rdr RTv	**WILSTAR** **Sameiet Wilstar** Anders Wilhelmsen & Co. Oslo Norway	**72 576** 48 042 134 829	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (745) 275,45(BB) 42,12 16,739 263,69 42,07 22,71 F 18,9 1 dk rf 203	**M Tanker** 13 Ta ER L.(oil) 159 937 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 620kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 4 572,0t (hvf)-73,0pd 15kn
5391727 GMKI 187303 Esd RT	**WILTON** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**202** 74 —	✠Classed LR until 11/56	**1956**-1 Lobnitz & Co. Ltd.—Renfrew (1142) 33,00 8,67 2,452 28,05 8,39 3,20 RW rf 152 conv Tug/Tender 72	**M Buoy Tender** 80P	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Ltd. Manchester
6814946 GYKD 334247 Df Esd Gc Pfd Rdr RTm/h/v	**WILTSHIRE** **Bibby Transport Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**10 036** 5 630 12 518	**✠100A1** CS 7/78 liquefied gas carrier Propane, propylene, butane, butadiene, butylene or anhydrous ammonia in independent tanks, max pressure 0,27bar, min. temp. minus 50°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL At $2\frac{3}{16}$"U2 FN 4796	**1968**-9 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn (766) 151,70 21,39 8,230 141,74 21,34 12,50 P 27,5 F 17,7 1 dk rf 178 DK fwd 6BH WB4336t incl. DTf630t Topside tanks 1030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 15 495 HeCls. B	Oil 2SA 4Cy. 760 × 2180 8 380bhp (6 164kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 121lbf/in² (8,4bar) Gen 4 × 346kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16kn
5362166 HO8724 4081-74 Df Esd Gc Rdr RTv	**WILVIN** ex Titan-74 ex ATA 219 **Inter-Ocean Towing (Pte.) Ltd.** Panama Panama	**499** 202 —	AB	**1945** Levingston SB. Co.—Orange, Tx (366) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW Fuel 270,5t (d.o.)
7316496 WX6775 504024	**WILY FOX** **Wily Fox Inc.** Philadelphia, Pa United States of America	**175** 144 —		**1966** ....Rockport, Tx *27,80* 7,01 3,41 len	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7310478 WYZ7 945 540939	**WILY FOX** **Nedco Inc.** Galveston, Tx United States of America	**102** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7406980 GUPU 363623 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEAFOX** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	**✠100A1** SS 5/79 Ice Class 2 **✠LMC** **UMS** EL N $1\frac{7}{16}$"U2 FN 1075	**1975**-3 Arnhemsche Schps. Maats. —Arnhem (471) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340617 GTOM 360892 Esd Gc Pfd Rdr RTv	**WIMPEY SEALION** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 496	**✠100A1** SS 6/81 Ice Class 2 **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 1000	**1973**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.96) 59,01 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
7403471 GUOL 363608 Df Esd Gc Pfd Rdr RTm/h/v	**WIMPEY SEATIGER** **Wimpey Marine Ltd.** London United Kingdom	**1 356** 487 1 374	**✠100A1** SS 2/79 Ice Class 2 **✠LMC** **UMS** EL N $1\frac{7}{16}$"U2 FN 1075	**1975**-2 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (716) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102 6BH WB136T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 280 × 320 Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7340643 GUIJ 363431 Esd Gc Pfd Rdr RT	**WIMPEY SEAWOLF** **Wimpey Marine Ltd.** London United Kingdom	**907** 345 1 506	**✠100A1** SS 10/78 Ice Class 2 **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 1000	**1974**-8 Appledore Shipbuilders Ltd. —Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn

5391806 344811 Esd Pfd Rdr RT	**WINCHESTER II** ex Winchester-71 **Usen Fisheries Ltd.** Charlottetown, Canada P.E.I.	**257** 130 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (173) *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side Trawler 1 Ho 10,5 3 Ha		Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Fuel 57,0t 10kn
7389481 LFGV 19000 Df Esd Gc Pfd Rdr RT	**WIND EAGLE** **P/R Wind Tankers** Erling H. Samuelsens Rederi A/S (Lars Krogh & Co. A/S) Oslo Norway	**178 586** 145 047 357 647	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000	HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 633,0t (d.o.) 8 131,5t (hvf)-162,5pd 15,5kn
7389479 LDOL 18833 Df Esd Gc Rdr RT	**WIND ENTERPRISE** **P/R Wind Tankers** Erling H. Samuelsens Rederi A/S (Lars Krogh & Co. A/S) Oslo Norway	**178 573** 144 999 357 430	NV	**1976** Kockums M/V A/B—Malmo (553) 362,59 60,05 22,359 350,00 60,00 28,30 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000	HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 8 131,5t (hvf)-162,5pd 15,5kn
7389534 LFYY 19050 Df Esd Gc Rdr RT	**WIND ESCORT** **P/R Wind Tankers** Erling H. Samuelsens Rederi A/S (Lars Krogh & Co. A/S) Oslo Norway	**178 584** 144 995 357 330	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (560) 362,62 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** 7 Ta 20 Wing Ta ER L.(oil) 442 000	HeCls. B	2 S Turb epicyclic & sr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 1 × 147kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 8 131,5t (hvf)-162,5pd 15kn
6723903 VM3508 196968 Esd RT	**WINDALIA** **Elder-Prince Marine Services** **Pty. Ltd.** *Fremantle, W.A.* Australia	**283** 224 —		**1967** John Franetovich & Co.—Fremantle 27,67 8,26 1,677 26,45 8,23 1,83 RQD 6,1 B 6,1 1 dk conv Tanker/ Landing Craft —	**QM Research** Seismographic Survey pt bulk oil carrier Bow door 1 Ho 70′ (open) 6 Ta ER 1W	2P	4 Oil 4SA each 6Cy. 130 × 152 500bhp (368kW) NE 73 Rolls-Royce Ltd. Sydney, N.S.W. Gen 2 × 1,5kW 24V d.c. Fuel 20,5t (d.o.)-1,0pd 8kn
7433919 577231 Df Esd Gc Pfd Rdr RT	**WINDANCE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (521) 54,87 12,20 3,642 49,92 12,15 4,27 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5159973 SV5533 7343 Df Esd Gc Pfd Rdr RT	**WINDFROST** ex Inca-77 **Windfrost Co. Ltd** Piraeus Greece	**1 427** 625 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (242) 83,55 12,48 4,817 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** Ref. In.2 722 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	OSD	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 14kn
5228920 ZCMF 356111 Df Esd Gc Rdr RTm	**WINDGLOW** ex Sankaty-77 ex Nordsee Pilot-72 ex Mathias Reith-71 ex Mowe II-62 ex Musgrave-61 ex Mowe II-60 **Windglow Shipping** Triumph Shipping Service Kingstown St. Vincent	**1 027** 608 1 753	GL	**1954** Alfred Hagelstein—Luebeck (575) *63,77* 10,32 5,309 63,43 10,29 5,97 F 8,0 2 dks RW rf 81	**M General Cargo** 2 Ho each 19,8 ER G.2 010 B.1 812 2 Ha (stl) (each 12,9 × 6,0) ER 4W Der 6(3)	CSD	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5019070 DNBN Df Esd Rdr RTh/v	**WINDHUND I** ex Kathe Ahrens-77 ex Anneliese Oltmann-70 **Heinrich Vor-Schmidtshofen** Hamburg Federal Republic of Germany	T.Mk **499** 305 1 168	GL	**1962** J. J. Sietas Schiffswerft K.G. —Hamburg (481) 70,46 10,80 3,798 63,02 10,77 6,05 P 11,3 B 8,6 F 11,3 2 dks	**M General Cargo** 1 Ho 45,0 1 TwD 50,3 ER G.2 515 2 Ha (stl) (each 16,7 × 6,4) ER 6W Der 6(3)		Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.) 11kn
7050200 WY4464 515274	**WINDJAMMER** **Sig Aarvik** Seattle, Wa United States of America	**132** 98 —		**1968** ....Seattle, Wa *20,21* 6,74 3,41	**M Fishing**		Oil 425bhp (313kW) .... Fuel (d.o.)
7732597 WYC3 298 582761	**WINDJAMMER** **Lionel J. Parria Sr.** New Orleans, La United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,41 1 dk	**M Fishing**		Oil 350bhp (257kW) U.S.A.
7316501 WX7817 506271	**WINDJAMMER** **James A. Rand** Galveston, Tx United States of America	**107** 63 —		**1966** ....St. Augustine, Fl *22,19* 6,89 2,85	**Wood M Fishing**		Oil 460bhp (338kW) .... Fuel (d.o.)
7731359 WYG7 213 582454	**WINDJAMMER** **Santos Galvan** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler		Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5374248 SDPI 11070 Df Esd RTm/h	**WINDO** ex Urkersingel-69 **Rederi Windo Gustavsson &** **Co. A/B** Edhultshall Sweden	**495** 259 696	BV	**1959** Kersholt Scheeps. N.V.—Groningen (223) 53,09 8,62 3,296 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)		Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn

5429500 DIIB 9475 Df Esd Rdr RT	**WINDROSE** ex Hedwig Lunstedt-63 **Windrose** **Schiffahrtsgesellschaft** **Wolter & Co.** Carsten Rehder Hamburg Federal Republic of Germany	**456** 235 620	GL	**1955** Schiffsw. W. Holst—Hamburg (196) 52,84 8,41 3,252 48,04 8,39 3,54 P 11,0 B 10,7 F 5,5 1 dk RW len 56	**M General Cargo** 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
6904533 SDFB Df Esd Gc Pfd Rdr RTm/h/v	**WINDROVER** ex Scol Rover-80 ex Simonsgate-76 ex Hansel-74 **Bernt Abrahamsson** Goteborg Sweden	**2 895** 1 537 4 234	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13,5kn
7308334 WX6242 504039	**WINDRUNNER** ex Ruby K. II-78 **Windrunner Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —		**1966** ....Freeport, Tx *21,71* 6,86 3,54 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5106249 DDOX Df	**WINDSBRAUT II** ex Esdorp-64 ex Sleipner II-56 ex Nora-53 **Adolf Elfers** Hamburg Federal Republic of Germany	**212** 100 340	(GL)	**1929** J. Koster Hzn. "De Gideon" —Groningen (120) *38,20* 6,28 2,699 6,23 1 dk R len 50	**M General Cargo** G.481 B.453	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) NE 61 Kloeckner Humboldt Deutz Koeln 8kn
7316513 WB4573 247851	**WINDWARD** **James Melzer** Seattle, Wa United States of America	**116** 58 —		**1945** ....Edmonds, Wa *22,19* 6,56 3,10	**Wood M Fishing**	Oil 300bhp (221kW) Washington Iron Works Seattle, Wa Fuel (d.o.)
7742657 WYB9 649 591690	**WINDY WEATHER** **Windy Weather Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7435943 SQGF Df Esd Gc Rdr RT	**WINETA** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 032** 3 723 8 360	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B68/02) 151,31(BB) 20,65 7,401 20,62 12,81 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,6) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 19kn
5251848 HPGR 4864-PEXT6 Df Esd Rdr RT	**WING FU** ex Yuan Hsin-78 ex Tai Yun-78 ex Fhear Ghuisan-78 ex Leda-77 ex Hsing Lung-74 ex Eiko Maru-73 ex Niigata Maru-72 **Wing Fu Co. S.A.** Panama Panama	**2 306** 1 236 3 606	(NK)	**1957** Niigata Eng. Co. Ltd.—Niigata (255) 92,82 13,06 5,893 86,01 13,01 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 672 B.4 238 In.148 2 Ha (22,0 20,1 × 6,1) 8W Der 2(8) 6(5)	Oil 2SA 7Cy. 480 × 800 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. Fuel-199,0pd 12kn
5392006 OFHN 1341	**WINGA** ex Ragnborg-55 ex Pirkko-50 ex Alands Express **Carola Virtanen** Turku/Abo Finland	**206** 83 203		**1877** ....Oskarshamn 34,32 6,08 2,998 ... ... R	**Iron M Ferry**	Oil —P NE — .... Fuel (d.o.) 10kn
7418268 ELAC3 6815 Df Esd Gc Pfd Rdr RT	**WINGED DOLPHIN** ex Lilac-80 Launched as Ryuki Maru **Sun Lily Maritime Inc.** Transocean Shipping Ltd. Monrovia Liberia	**16 014** 11 179 28 574	NK	**1976** Onomichi Zosen—Onomichi (259) 172,40(BB) 24,64 10,618 163,00 24,60 14,30 F 15,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 36 753 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 140,0t (d.o.) 1 400,0t (hvf)-34,0pd 15kn
5411888 FIET 193647 Df Esd Pfd Rdr RT	**WINGER** ex Jackson 2-70 ex Jaczon 2-68 **Francois Le Leuch** Lorient France	**134** 41 —		**1963** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (119) 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn
6922779 JWLI Df Esd Rdr RTm/h/v	**WINGSEA** ex Merc Pacific-74 **K/S A/S Wingsea** Offshore Chartering A/S Bergen Norway	T.Mk **406** 265 1 053	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 2SA 5Cy. 300 × 450 2P 1 500bhp (1 103kW) NE 76 Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
5343158 MEFW 302405 Df Esd Pfd RTm	**WINKLEIGH** ex Suffolk Craftsman-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**203** 66 —	✠100A1 SS 8/78 trawler ✠LMC EL (c) I FN 331	**1961**-7 Richards Iron Works Ltd. —Lowestoft (462) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincol Fuel 33,5t (d.o.) 10,5kn

7316525 HO3340 1066 2-81 RT	**WINN** ex Diversity **Bay Cities Transportation Co.** Panama Panama	**132** 90 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (208) *36,58* 9,15 37,80 2,60 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 200bhp (883kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6812376 DGIW Df Esd Gc Rdr RT	**WINNETOU** **Partenreederei M/T 'Winnetou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 622 2 170	GL	**1968** P. Lindenau—Kiel (S.141) 76,89 4,687 71,38 12,41 5,26 1 dk	**M Tanker** Oil Vegetable oil Molasses 12 Ta ER L.(oil) 2 116 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. 12kn
7356989 3BED 372914 Df Esd Gc RT	**WINNIE DES MASCAREIGNES** **Government of Mauritius (Ministry of Communications)** Marine Services Harbour Offices Port Louis Mauritius	**148** 40 41	✠Classed LR until 25/11/77	**1976**-6 Taylor Smith & Co. Ltd.—Port Louis (18773) 28,91 8,03 2,763 26,12 7,60 3,43 RAD 1,0 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
5376143 H9OA 9980-SS Df Esd Rdr RT	**WINNOW** ex Yellow River II-81 ex Hintha-79 ex Annita-76 **Winnow Pte. Ltd.** Panama Panama	**2 719** 1 331 3 639	BV	**1955** Boele's Schps. & Mchf. N.V.—Bolnes (955) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 1 dk RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Der 2(10) 4(5) 6(2)	Oil 4SA 7Cy. 520 × 850 2 100bhp (1 545kW) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,5kn
7375545 A8RC 5207 Df Esd Gc Pfd Rdr RTv	**WINONA** **Eastern Oceans Transport Inc.** Monrovia Liberia	**22 600** 15 843 40 999	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (340) 183,67(BB) 27,64 11,989 172,98 27,59 17,00 P 36,9 F 13,8 1 dk rf 18 conv Bulk Carrier 76	**M Vehicles Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 B.44 949 5 Ha (stl) (10,4 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
5392082 Df Esd Gc Pfd Rdr RTm/h	**WINQUATT** **Alaska Barge & Transport Inc. Inc.** Panama Panama	**269** 114 —		**1944** Columbia Marine Shipyards —Kennewick, Wa (7) *30,03* 9,20 3,261 30,48 9,15 3,76	**TrM Tug**	3 Oil 4SA each 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 60kW 1 × 30kW 220V 60Hz a.c. Fuel 259,0t
7406227 DGWG Df Esd Gc Rdr RT	**WINSERTOR** **Partenreederei m.s. 'Winsertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 315 1 330	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1117) 53,19 14,33 4,611 51,01 14,00 5,19 2 dks	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn
7018537 SVBB 6383 Df Esd Gc Rdr RT	**WINSTON** ex Zita-77 **Winston Shipping Corp.** Piraeus Greece	**15 579** 10 425 27 515	**✠100A1** SS 7/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6184	**1970**-7 Nippon Kokan K.K.—Shimizu (286) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & side tanks in Nos. 1, 3, 4, & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 17,9 20,4 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. 15,5kn
5306734 HO2734 9067-78 Esd Rdr RTm/v	**WINSTON** ex St. Rognvald-78 **Ramajim Shipping Co. Ltd.** Panama Panama	**941** 355 1 052	**✠100A1** CS 6/78 **✠LMC** EL o 1½"SQ FN 1241	**1955**-3 A. Hall & Co. Ltd.—Aberdeen (745) 74,38 11,94 4,287 67,24 11,89 6,56 Ba 19,6 1 dk & S dk R rf 152 BK 25 Coll BH to S dk 3 to 2nd dk WB409t	**M Livestock Carrier** OSD 12P Mchy.aft	Oil 2SA 7Cy. 480 × 700 2 100bhp (1 545kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 2 × 100kW 220V d.c. Fuel 115,0t (d.o.) 13kn
7641827 350364	**WINSTON** **Longusta Trawling Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**167** 84 —		**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 28,48 6,66 3,08 1 dk	**M Fishing**	Oil ....
6718233 OVOD Df Esd Gc Pfd Rdr RT	**WINSTON CHURCHILL** **DFDS A/S** Esbjerg Denmark	T.Mk **8 658** 4 452 2 235	BV	**1967** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (277) 140,65 20,53 5,487 125,00 20,50 12,50 2 dks rf 241	**TM Passenger/RoRo Cargo/Ferry** Vehicles 757bth 93dk P Bow door & ramp, stern door & ramp Ice strengthened 2 Ho B.726	2 Oil 2SA each 10Cy. 500 × 1100 14 000bhp (10 298kW) B&W Cant. Nav. Riuniti Ancona Gen 4 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
5425865 GKWA 304534 Df Esd Gc Rdr RTm	**WINSTON CHURCHILL** **The Corporation of Trinity House** London United Kingdom	**1 451** 470 —	✠Classed LR until 2/64	**1963**-5 J. Samuel White & Co. Ltd. —Cowes (2014) 67,72 11,49 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(5)	4 Oil 4SA each 6Cy. 254 × 305 total driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 725shp (533kW) (WL) English Electric Co. - Prs Gen 4 × 75kW 220V d.c. Fuel 203,0t 13,5kn
7014579 PIQU Df Esd Gc Pfd Rdr RTm/h/v	**WINSUM** ex Fernside-77 **N.V. Stoomvaart-Maatschappij 'Oostzee'** Amsterdam Netherlands	**14 095** 8 935 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.27 230 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn

7730410 581415	**WINTER HAWK** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7707906 SGIB Df Esd Gc Pfd Rdr RT	**WINTER MOON** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 205 15 200	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 6435	**1979**-2 Gotaverken Arendal AB—Goteborg (913) 168,31(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7316537 WF5980 267714	**WINTER QUARTER** **Second Oceanic Corp.** New York, NY United States of America	**271** 184 —		**1954** ....Camden, NJ *47,74* 8,89 3,31	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
7707877 SGLT Df Esd Gc Pfd Rdr RT	**WINTER SEA** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 203 15 200	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/66,0U3 FN 6435	**1980**-1 Gotaverken Arendal AB—Goteborg (914) 169,22(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds 7BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,1) (24,9p&s 24,9p&s × 9,9) ER (24,6p 18,5s × 9,9) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 355,0t (d.o.) 2 652,0t (hvf)
8101707	**WINTER SNOW** **D. F. Levy Marine Ltd.** Morgan City, La United States of America	**282** 191 1 200	AB (Class cont.)	**1981** Halter Marine Inc.—Moss Point, Ms (992) ... ... 54,87 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7707889 SGLM Df Esd Gc Pfd Rdr RT	**WINTER STAR** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 203 15 200	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 6435	**1979**-3 Gotaverken Arendal AB—Goteborg (915) 169,22(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707918 SGLN Df Esd Gc Pfd Rdr RT	**WINTER SUN** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 690** 6 202 15 200	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 6435	**1979**-12 Gotaverken Arendal AB —Goteborg (916) 169,25(BB) 25,76 10,121 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil 7BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 22kn
7707891 SFYV Df Esd Gc Pfd Rdr RT	**WINTER WATER** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	**11 736** 6 244 15 100	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 6435	**1979**-2 Gotaverken Oresundsvarvet AB —Landskrona (266) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7707920 SGLU Df Esd Gc Pfd Rdr RT	**WINTER WAVE** **Salenrederierna A/B & Zenit Kylfinans A/B** Salen Reefer Services A/B Stockholm Sweden	T.Mk **11 701** 6 188 15 100	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 6435	**1979**-3 Gotaverken Oresundsvarvet AB —Landskrona (267) 169,20(BB) 25,76 10,119 157,71 25,71 15,09 Ba 47,0 F 17,1 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in Nos. 2 & 3 holds rf nil SF 6BH WB2681T incl. DTf473T & wing tanks aft 406T	**M General Cargo** Pallets Ref. Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 26,9 29,7 28,8 ER 28,8 In.17 143 HeCls. B TEU 240 C.Ho 240/20' 7 Ha (stl) (24,6 × 15,2) (24,9p&s 24,9p&s × 9,9) ER (24,7p 18,6s × 10,0) Cr 4(16)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 7,6kgf/cm^2 (7,5bar) e(ex.g) 7,6kgf/cm^2 (7,5bar) Gen 4 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 349,5t (d.o.) 2 610,0t (hvf) 22kn
7827134 WD6129 612997 Pfd Rdr RT	**WINTER WIND** **Don F. Levy Inc.** Morgan City, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (806) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

5392135 WB4582 229231 Esd	**WINTHROP** **Wildwood Clam Co. Inc.** Philadelphia, Pa United States of America	**164** 111 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1429) *31,16* 6,74 31,09 6,71 3,51	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 4SA 6Cy. 216 × 254 640bhp (471kW) NE 51 Fairbanks, Morse & Co. U.S.A. Fuel 18,5t
5392147 KIRE 247957 Df Esd Gc	**WINTHROP VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V74) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7233058 PKXU	**WIRABUANA I** ex Azusa Maru-74 **P.T. Taliabu Timber** Jakarta Indonesia	**133** 64 38		**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (174) 31,68 5,72 1,994 29,01 2,60 1 dk	**M Ferry/General Cargo** 108P 1 Ho G.42 B.36 1 Ha (2,2 × 2,2) 1W Der 1(1)	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Gen 1 × 17kW 1 × 5kW 115V d.c. 11,5kn
5363926 PKXV	**WIRABUANA II** ex Tokuzen Maru No. 11-74 **P.T. Taliabu Timber** Jakarta Indonesia	**269** 142 —	KI	**1958** Tokushima Zosen Sangyo —Komatsushima (22) 43,54 6,53 6,51 3,43 P 11,9 F 4,9 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 380 320bhp (235kW) Matsue Nainenki Kogyo Matsue 6kn
7031955 Esd RT	**WIRACOCHA** **Pesquera Productos de Conservas S.A.** Salaverry Peru	**285** 113 —	GL	**1970** Ast. Picsa S.A.—Callao *30,94* 7,62 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 10kn
5145960 DDEA Df Esd	**WIRK** ex Stefan-S-81 ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Johannes Schulz** Wilhelm E. F. Schmid Husum Federal Republic of Germany	**212** 128 320	BV	**1931** Marinewerft—Wilhelmshaven *33,59* 7,12 2,337 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	Oil 4SA 4Cy. 215 × 360 150bhp (110kW) E made55 fitted57 Maschinenbau Kiel A.G. Kiel Fuel 4,0t (d.o.) 7kn
6503951 PIRB 207 Df Esd Pfd Rdr RT	**WIRON VII** ex Tornado-70 **Visserij Maats. 'Wiron'** P. J. Smit Ijmuiden Netherlands	**150** 51 —		**1964** J. Diedrich—Oldersum (93) 32,97 6,81 3,601 (aft) 28,20 6,71	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 630bhp (463kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 46,5t 11kn
6508315 SIGV Df Esd Gc Rdr RT	**WIROS** ex Heros-79 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**479** 40 303	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1729) 62,01 10,32 4,141 37,09 10,29 4,75 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 230V d.c. 14kn
7533630 2LUP 377191 Rdr RT	**WIS** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**491** 408 1 036	✠**100A1** SS 9/81 U.K., Eire and between River Elbe and Brest ✠**LMC** EL Ht U1 FN 605	**1977**-1 Yorkshire D.D. Co. Ltd.—Hull (241) 45,93 9,96 3,880 42,45 9,50 4,75 RFD 7,4 1 dk rf nil 4BH WB203T incl. DTf 92T	**TM General Cargo** 1 Ho 30,2 ER G.1 235 B.1 150 1 Ha (stl) (20,1 × 6,4) ER	Oil 4SA 6Cy. 137 × 165 710bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers Fuel 14,5t (d.o.) 9,75kn
6706137 DCUE Df Esd Rdr RT	**WISCHHAFEN** ex Suntis-78 ex Falderndelft-75 **August Blanck** Stade Federal Republic of Germany	**300** 181 444	BV	**1966** J. Diedrich—Oldersum (97) 46,72 7,19 2,483 44,02 7,12 2,80 P 11,9 F 6,4 1 dk	**M General Cargo** 1 Ho 27,9 ER G.570 B.552 2 Ha (each 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 450bhp (331kW) Atlas-MaK Maschinenbau Kiel Fuel 14,0t (d.o.) 9,75kn
5324865 BKAU 4898 Df Esd Rdr RT	**WISDOM ENERGY** ex Shizu-Ura Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**1 766** 797 2 752	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (217) 84,38 12,45 5,258 78,01 12,40 6,20 P 21,1 F 8,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 038 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 3 × 50kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 119,5t (hvf)-6,0pd 10,5kn
8003175 WD6219 621939 Df Gc Pfd Rdr RT	**WISE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (881) 54,87 3,683 51,82 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203, reverse reduction geared to sc. shafts 2 250bhp (1 655kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7609776 Y6DI	**WISENT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,29 8,31 3,020 27,01 8,23 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn

5113589 Df Esd Rdr	**WISHFORD** ex Fengning-64 **Government of The People's Republic of China** China	**3 464** 1 900 3 918	*Classed BC until 13/10/72	**1951**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1245) 101,07 14,33 6,287 94,49 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** 6P 4 Ho 13,4 19,8 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 970ihp (1 449kW) Central Marine Eng. Wks West Hartlepool Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5kn
5392288 SPRR Df Esd Gc Rdr RTm/h	**WISLICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 383** 1 819 5 375	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/14) 123,98 16,51 6,522 112,27 16,49 10,01 1 dk & S dk rf 102	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,9 × 5,7) 12W Der 1(30) 14(3-5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-19,0pd 15,5kn
7906899 J4WP 7365	**WISMAR** **Manos Shipping Corp.** Piraeus Greece	**16 169** 10 213 23 323	BV	**1979** VEB Mathias-Thesen-Werft—Wismar (118) 176,66 10,110 167,39 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho ER TEU 750 C.Ho 384/20′ C.Dk 366/20′ 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,1p&s 20,1p&s 20,1p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 440kW 220V 60Hz a.c. Thw. thrust propeller fwd
6826341 Y5CW Df Esd Gc Pfd Rdr RT	**WISMAR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	**1968** VEB Mathias-Thesen-Werft—Wismar (221) 129,37 17,33 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.540 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7424097 Esd Gc Rdr RT	**WISNU II** Launched as Bayu II **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**110** — 15	KI (Class cont.)	**1979** P.T. Adiguna Shipyard—Jakarta (67) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd. Sagamihara
7424102 Esd Gc Rdr RT	**WISNU III** Launched as Bayu III **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**110** — 15	KI (Class cont.)	**1979** P.T. Adiguna Shipyard—Jakarta (68) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with hydraulic coupling Caterpillar Mitsubishi Ltd. Sagamihara
7523269	**WISNU V** Launched as Bayu V **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**110** — 15	KI (Class cont.)	**1980** P.T. Adiguna Shipyard—Jakarta (70) 27,51 1,712 25,02 6,51 2,82 1 dk	**TM Tug** Fire-fighting	2 Oil Caterpillar Mitsubishi Heavy Industries Ltd. Sagamihara
7230147 PIRK 6 Esd Rdr RT	**WISSELVALLIGHEID** **K. W. Tanis & Zonen** Goedereede Netherlands	**166** 58 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (341) ... ... 30,99 7,01 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7391991 VMWI 332405 Esd Rdr RT	**WISTARI** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Gladstone, Queensland* Australia	**167** 25 129	**✠100A1** CS 9/79 tug **✠LMC** EL (b) ⅞"U2 FN 272	**1974**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (100) 26,34 8,11 3,404 22,79 7,78 4,17 1 dk BK 25 3BH WB49T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 11,5kn
7520009 9VKE 376227 Df Esd Gc Pfd Rdr RT	**WISTARIA CORAL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 067	AB	**1976** Jurong Shipyard Ltd.—Singapore (1018) 143,41(BB) 19,84 9,032 134,12 19,79 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
7519995 9VLD 380515 Df Esd Gc Pfd Rdr RT	**WISTARIA PEARL** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 832** 6 068 15 000	AB	**1977** Jurong Shipyard Ltd.—Singapore (1019) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
7211490 D5FG 6260 Df Esd Gc Pfd Rdr RTv	**WISTERIA** ex Eraclide-80 ex Igara-74 **Lysandra Shipping Inc.** Hongkong Shipping Agencies Ltd. Monrovia Liberia	**70 764** 60 934 135 995	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4278) 297,29 40,82 16,149 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 22 Ta ER L.(oil) 167 479 HeCls. BC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × —) ER Cr 2(16)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 8 346,0t (hvf)-127,0pd 16,5kn

7414406 H3WX 5758-75 Df Esd Gc Pfd RT	**WISTERIA** **Tuna Maritime S.A.** Panama Panama	**6 741** 4 862 11 599	NK	**1975** Imabari Zosen—Imabari (343) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 1 dk	**M General Cargo** Ref G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 500bhp (4 781kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7714870 H9TK 10133-YJ Df Esd Gc Pfd Rdr RT	**WISTERIA VALLEY** ex Kyokko Maru-81 ex Asia Tiger-78 **Wisteria Valley Navigation S.A.** Panama Panama	**4 525** 2 711 7 365	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 336kW a.c. 13kn
5261403 ZCBK 193666 Df Esd Gc Rdr RT	**WIT** ex Oil Transport-68 ex Oil Transporter-59 ex Transoil-48 **Challenger Ltd.** Hamilton Bermuda (British)	**1 757** 1 409 2 591	(AB)	**1936** Ingalls Iron Works Co.—Chickasaw, Al (171) *76,27* 13,14 4,103 76,59 13,11 4,98 P 11,0 F 6,1 1 dk rf 102	**TM Tanker** 12 Ta ER L.(oil) 4 080	2 Oil 2SA each 12Cy. 215 × 255 sr & reverse geared to sc. shafts 1 800bhp (1 324kW) E made44 fitted51 General Motors Corp. La Grange, Illinois Gen 2 × 40kW Fuel 71,0t-3,0pd 10kn
7904841 GBJH 377916 Df Esd Gc Pfd Rdr RT	**WITCH QUEEN** **Spiteri Ltd.** Aberdeen United Kingdom	**1 530** 426 1 184	NV	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (343) 84,77 14,51 4,452 72,01 14,41 7,01 2 dks	**TM Diving Support Ship** for offshore installations 2 moonpools Ice strengthened Cr 1(50)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. U.S.A. Gen 4 × 440kW 5 × 200kW 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
5076638 HO9544 8257-77 Rdr RT	**WITCROIX** ex Coastal Cliff-69 ex Bruce Hudson-52 **Witcroix Corp.** West Indies Transport Ltda. S.A. Panama Panama	**1 319** 993 2 032	*Classed BC until 4/61	**1935**-6 Horton Steel Works Ltd.—Erie, Pa 78,44 9,17 4,217 9,15 4,96 P 11,6 F 7,7 1 dk len 57 conv General Cargo Barge 39	**TM Tanker** L.(oil) 1 432	2 Oil 4SA each 12Cy. 130 × 152 dr reverse geared to sc. shafts 650bhp (478kW) NE 4/57 Cummins Engine Co. Inc. Columbus, In
5122322 69/70 Df	**WITFUEL** ex Fuel Transport-70 ex Fuel Transporter-59 ex Texaco Chief-55 ex Cyclo Chief-47 **Witfuel Corp.** West Indies Transport Ltda. S.A. El Bluff Nicaragua	**2 500** 1 422 3 988	✠Classed LR until 7/74	**1930**-5 Furness S.B. Co. Ltd.—Haverton Hill (122) *76,21* 13,21 6,655 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R	**S Tanker** 10 Ta ER L.(oil) 4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 500ihp (1 103kW) N.E. Marine Eng. Co. Ltd. Newcastle Fuel 458,0t (o.f.)-17,5pd 9,75kn
7120823 LDHF C17719 Df Gc Rdr RT	**WITH JUNIOR** ex Snertholm-77 **Mikal & Egil Ulvan** Trondheim Norway	T.Mk **199** 135 589	NV	**1971** Frengen Slip & Motorverksted —Fevag (7) 47,30 9,53 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(3) 1(2)	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
7034593 HP3608 7903-77 RT	**WITPOWER** ex Zeeland II ex Col. Wm. G. Gambrill **Witpower Ltd.** West Indies Transport Ltda. S.A. Panama Panama	**129** 64 —	AB	**1941** Equitable Equipment Co. —Madisonville, La (138) *23,11* 7,07 23,53 7,01 3,20 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 White Motor Co. Springfield, Oh Fuel 70,0t (d.o.) 9kn
5102944 HO8847 9653-79 RT	**WITPOWER II** ex Elwina McAllister-78 **Witpower Ltd.** West Indies Transport Ltda. S.A. Panama Panama	**139** 94 —	(AB)	**1943** Equitable Equipment Co. —Madisonville, La (188) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 8Cy. National Supply Co. Philadelphia, Pa Fuel 70,0t
5108625 HO7705 8248-77 RT	**WITSERVICE I** ex Esso Tug No. 101-77 **Witservice Ltd.** West Indies Transport Ltda. S.A. Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Illinois
5108637 HO7706 8247-77 RT	**WITSERVICE II** ex Esso Tug No. 102-77 **Witservice Ltd.** West Indies Transport Ltda. S.A. Panama Panama	**233** 63 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *27,44* 7,01 6,96 R	**M Tug**	Oil 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Illinois
5126550 HOIU 1047-70 Df Gc Rdr RTm/v	**WITSHOAL** ex Vedalin-68 ex Gaspedoc-68 ex LST 885 **Witshoal Corp.** West Indies Transport Ltda. S.A. Panama Panama	**3 638** 2 384 4 349	(AB)	**1944** Todd Galveston D.D. Inc.—Galveston, Tx 99,90 15,30 4,642 94,19 15,24 7,68 2 dks rf nil conv Naval RoRo Cargo/Tank Landing Ship 51	**TM General Cargo** 3 Ho 13,7 28,6 17,6 ER G.5 725 B.5 285 4 Ha (stl) (each 9,4 × 6,1) ER 4W Der 4(5)	2 Oil each 12Cy. 215 × 255 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 230V d.c. Fuel 279,5t (d.o.) 10kn
5102346 3EQX 9591-79 Df Esd Gc Rdr RT	**WITSUPPLY II** ex Elmbranch-80 ex Norwood Park-45 **Witbulk Corp.** West Indies Transport Ltda. S.A. Panama Panama	**3 366** 2 442 5 893	*Classed BC until 15/11/77	**1944**-5 Collingwood Shipyards —Collingwood, Ont. (124) 100,26 13,75 6,325 97,85 13,39 8,23 P 18,3 F 7,4 len 60	**TM Tanker** 10 Ta ER L.(oil) 4 293 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 1 320bhp (971kW) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 223,5t-7,0pd 10,25kn

6613287 PIRD 13998 Df Esd Gc Pfd Rdr RT	**WITTE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 539** 146 —	✠**100A1** SS 1/80 tug ✠**LMC** EL (q) 2⅛" FN 1323	**1966**-9 Smit Kinderdijk—Kinderdijk (911) 77,50 12,88 6,135 68,71 12,35 6,91 B & F 41,2 rf 940 4BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 with fluid couplings and sr geared to sc shaft MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 3 × 228kW 220V d.c.
6905123 Y5CS Df Esd Gc Pfd Rdr RTm/h/v	**WITTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 710** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (223) 129,47 17,35 6,741/7,601 119,00 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
7734923 DBMM Esd Gc Rdr	**WITTESAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Bremerhaven Federal Republic of Germany	**270** 84 —	GL	**1952** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven 27,13 7,50 3,61	**M Research** Survey	Oil 4SA 6Cy. 270 × 360 Motorenw. Mannheim A.G. (MWM) Mannheim
7014191 Y6FI Rdr RT	**WITTOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (279) 59,97 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
7700087 P3DY 380966 Df Esd Gc Pfd Rdr RT	**WITTSAND** **Sociedad Argentina de Financiacion Maritima Ltd. (SAFIN)** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **869** 455 1 037 **1 587** 905 2 187	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (267) 78,11 (BB) 12,76 4,601/5,762 70,82 12,51 7,52 2 dks	**M General Cargo** Ref. 3 Ho ER 3 TwD ER B.2 409 3 Ha (stl) (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5277945 H3LZ 7268-PEXT1 Df Esd Gc Rdr RT	**WITTY** ex Simplon-81 ex Carlos-69 ex Pierina-66 **Kleims Inc.** Panama Panama	**2 341** 1 516 3 428	BV	**1958** Cant. Nav. Apuania—Marina di Carrara (52) 91,01 13,03 6,020 83,01 13,01 8,01 2 dks RW	**M General Cargo** CSD 3 Ho ER G.4 687 3 Ha (7,7 15,3 7,9 × 5,3) ER	Oil 2SA 8Cy. 450 × 740 2 000bhp (1 471kW) S.A. Fiat S.G.M. Torino 13,25kn
7038238 SNSJ Df Esd Rdr RT	**WLA-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 33	PR	**1961** Gdynska Stocznia Remontowa—Gdynia (B25s/227) 24,54 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9,5kn
7038252 SNPD Df Esd Rdr RT	**WLA-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 55	PR	**1958** Gdynska Stocznia Remontowa—Gdynia (B25s/185) 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7038264 SNPG Df Esd RT	**WLA-107** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 55	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/184) 24,64 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7038276 SNPQ Df Esd Rdr RT	**WLA-108** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/197) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7038288 SNPR Df Esd Rdr RT	**WLA-109** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 43	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/198) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038290 SNPU Esd Rdr RT	**WLA-110** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 55	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/200) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7038305 SNPX Df Esd RT	**WLA-132** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 35	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/201) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 10kn
7040906 SNPY Esd RT	**WLA-133** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 33	PR	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/202) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 3,25kW 1 × 1,5kW 24V d.c. 10kn

7040918 SNPH Df Esd RT	**WLA-134** ex SWI-44 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 40 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/186) PR 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 10kn
7040920 SNPK Df Esd Rdr RT	**WLA-135** ex SWI-45 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**108** 39 56	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/187) PR 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7040932 SNQT Esd Rdr RT	**WLA-136** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 35	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/212) PR 24,57 6,53 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7040944 SNQV Esd RT	**WLA-137** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 56	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/213) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7040956 SNQW Esd RT	**WLA-138** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 36	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/214) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,25kW 24V d.c. 10kn
7040968 SNTK Df Esd Rdr RT	**WLA-145** ex WLA-139 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/251) PR 24,57 6,58 2,299 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7040970 SNTN Df Esd Rdr RT	**WLA-146** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/253) PR 24,54 6,58 2,312 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7045839 SNNT Df Esd RT	**WLA-147** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 36	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/254) PR 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7045841 SNTW Df Esd Rdr RT	**WLA-148** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 41	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/255) PR 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 9,5kn
7045853 SNUH Df Esd RT	**WLA-149** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 41	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/256) PR 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9,5kn
7045865 SNUX Df Esd RT	**WLA-150** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 35	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/271) PR 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9kn
7045877 SNUZ Df Esd RT	**WLA-151** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 60	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/272) PR 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9,5kn
7045889 SNVC Df Esd RT	**WLA-152** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 55	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/273) PR 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 10kn
7045891 SNXA Df Esd RT	**WLA-153** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 38 35	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/263) PR 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7045906 Df Esd RT	**WLA-154** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 55	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/306) PR 24,59 6,58 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 10kn
7384962 Esd Rdr RT	**WLA-200** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 39	**1974** Stocznia Ustka—Ustka (B25s/A31) 24,52 6,58 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn

7393456 Esd Rdr RT	**WLA-201** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 50	 PR	**1974** 24,44 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A32)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7227865 Df Esd Rdr RT	**WLA-202** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 38	 PR	**1972** 24,57 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	 2,286 3,38	(B25s/A04)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller	10,5kn
7227877 Df Esd Rdr RT	**WLA-203** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**103** 34 44	 PR	**1972** 24,41 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 2,286 3,38	(B25s/A05)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 1 × 4kW 1 × 3,5kW 30V d.c. Controllable pitch propeller	10,5kn
7321855 Df Esd Rdr RT	**WLA-204** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**104** 37 50	 PR	**1973** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A17)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller	10,5kn
7321867 Esd Rdr RT	**WLA-205** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 38	 PR	**1973** 24,49 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,33	(B25s/A18)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7325760 Df Esd Rdr RT	**WLA-206** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**105** 38 50	 PR	**1973** 24,54 21,95 1 dk	Stocznia Ustka—Ustka 6,58 6,53	 3,38	(B25s/A19)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10,5kn
7393468 Esd Rdr RT	**WLA-207** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 38 44	 PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A33)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10,5kn
7393470 Esd Rdr RT	**WLA-208** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	 PR	**1974** 24,49 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A34)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7393482 Df Esd Rdr RT	**WLA-209** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 43	 PR	**1974** 24,52 1 dk	Stocznia Ustka—Ustka 6,58	 3,38	(B25s/A35)	**M Fishing**	Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.)	10kn
7422104 Df Esd Rdr RT	**WLA-210** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 44	 PR	**1975** 24,59 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A44)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7422116 Df Esd Rdr RT	**WLA-211** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 39 44	 PR	**1975** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,58 6,56	 3,38	(B25s/A45)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 300bhp (221kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7504952 Df Esd Rdr RT	**WLA-212** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 39 44	 PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	 3,38	(B25s/A52)	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7635701 Df Esd Rdr RT	**WLA-288** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	 PR	**1979** 26,29 22,51 1 dk	Stocznia Ustka—Ustka 7,22	 2,966 3,48	(B403/15)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	10,75kn
7635713 Df Esd Rdr RT	**WLA-289** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	 PR	**1979** 26,29 22,48 1 dk	Stocznia Ustka—Ustka 7,23	 2,701 3,48	(B403/14)	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	10,75kn

635799 f Esd dr RT	**WLA-290** ex Greifswalder Oie-78 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 PR 22,51 1 dk	Stocznia Ustka—Ustka (B403/06) 2,450 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 37,5kW 400V a.c. Controllable pitch propeller 10,75kn
635787 f Esd dr RT	**WLA-291** Launched as Danholm **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 58	**1978** 26,29 PR 22,51 1 dk	Stocznia Ustka—Ustka (B403/07) 2,450 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 10,75kn
635775 Df Esd ldr RT	**WLA-292** Launched as Rugen **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 63	**1978** 26,29 PR 22,51 1 dk	Stocznia Ustka—Ustka (B403/08) 2,450 7,23 2,98	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 37,5kW 400V a.c. Controllable pitch propeller 10,75kn
7635763 Df Esd Rdr RT	**WLA-293** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,29 PR 22,51	Stocznia Ustka—Ustka (B403/09) 2,701 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7635751 Df Esd Rdr RT	**WLA-294** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/10) 2,701 7,26 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V a.c. Controllable pitch propeller 10,75kn
7635749 Df Esd Rdr RT	**WLA-295** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1978** 26,27 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/11) 2,701 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7635737 Df Esd Rdr RT	**WLA-296** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/12) 2,701 7,23 3,48	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7635725 Df Esd Rdr RT	**WLA-297** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**106** 32 68	**1979** 26,29 PR 22,48 1 dk	Stocznia Ustka—Ustka (B403/13) 2,701 7,23 3,48	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637709 Df Esd Rdr RT	**WLA-298** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 69	**1977** 25,79 PR 22,48 1 dk	Stocznia Ustka—Ustka (B410/20) 3,169 7,26 3,43	**M Fishing** Side Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7637723 Df Esd Rdr RT	**WLA-299** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**115** 36 68	**1978** 25,73 PR 22,46 1 dk	Stocznia Ustka—Ustka (B410/22) 3,169 7,26 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7415008 Df Esd Rdr RT	**WLA-300** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** 25,00 PR 23,70 1 dk	Stocznia Ustka—Ustka (B410/01) 7,24 3,175 7,19 3,51	**M Fishing** Stern-fishing G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 10,75kn
7417692 Df Esd Rdr RT	**WLA-301** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**109** 33 69	**1975** 25,20 PR 23,91 1 dk	Stocznia Ustka—Ustka (B410/02) 7,24 3,175 7,19 3,51	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 20kW 400V a.c. Controllable pitch propeller 10,75kn

7521302 Df Esd Rdr RT	**WLA-302** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 69	PR	**1976** Stocznia Ustka—Ustka (B410/03) 25,68 7,24 3,201 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7531864 Df Esd Rdr RT	**WLA-303** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**114** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/04) 25,68 7,24 3,175 22,48 7,21 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7637735 Df Esd Rdr RT	**WLA-304** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**107** 33 58	PR	**1978** Stocznia Ustka—Ustka (B410/23) 25,76 7,22 2,450 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V a.c. Controllable pitch propeller 10,75kn
7905998 Esd Rdr RT	**WLA-305** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka (B410/43) 25,68 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 32kW 400V a.c. Controllable pitch propeller 10,75kn
7906007 Esd Rdr RT	**WLA-306** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka (B410/44) 25,71 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 32kW 400V a.c. Controllable pitch propeller 10,75kn
7905974 Df Esd Rdr RT	**WLA-307** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Szkuner'** Wladyslawowo Poland	**102** 30 68	PR	**1979** Stocznia Ustka—Ustka (B410/41) 25,68 3,201 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
6402688 SPTG Df Esd Gc Rdr	**WLADYSLAW BRONIEWSKI** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdynia Poland	**6 919** 3 930 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/04) 153,52 19,41 8,287 141,43 19,38 9,53 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD Ref 6bth P Ice strengthened 3 Ho ER 2 Ho G.15 781 B.13 982 In.1 080 5 Ha (7,5 13,5 11,5 × 6,4) ER (13,0 8,3 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t (hvf)-27,0pd 15,5kn
7044316 SPYG Df Esd Gc Rdr RT	**WLADYSLAW JAGIELLO** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdynia Poland	T.Mk **5 369** 2 965 8 180 **8 148** 4 704 11 570	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/10) 145,29 18,85 —/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel (hvf)-30,5pd 17,5kn
7120976 SQBM Df Esd Gc Rdr RT	**WLADYSLAW LOKIETEK** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdynia Poland	T.Mk **5 375** 2 973 8 250 **8 160** 4 714 11 625	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/13) 145,47 18,88 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (hvf)-31,0pd 17,5kn
7119484 SQCA Df Esd Gc Rdr RT	**WLADYSLAW ORKAN** **Chinese-Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	T.Mk **6 446** 3 150 9 681 **10 120** 5 409 12 181	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B442/07) 154,74 20,63 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (7,3 × 5,0) (13,4 13,4 12,6 × 10,9) ER (7,3 × 5,0) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf)-39,5pd 18kn
7900077 Df Esd Gc Pfd Rdr RT	**WLADYSLAW SIKORSKI** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdynia Poland	**30 080** 14 638 22 709	BV (Class cont.) PR (Class cont.)	**1981** Ch. Nav. de La Ciotat—La Ciotat (325) 199,75(BB) 31,75 9,519 185,55 31,70 18,80 1 dk, 2nd dk aft of mchy. space	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Angled stern door/ramp (s) 5 Cell.Ho ER B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 1000kW 1 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 22kn

7117280 SQCF Df Esd Gc Rdr RT	**WLADYSLAWOWO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 658** 4 208 9 745 **10 930** 6 368 14 150	PR	**1971** A/S Nakskov Skibsvaerft—Nakskov (193) 166,27(BB) 23,35 7,976/10,002 154,87 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&V Nylands Verksted A/S Osl Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (d.o.) 20,75k
7435931 P3JF 394229 Df Esd Gc Rdr RT	**WLOCZNIK** **Transfesh Co. Ltd.** Limassol Cyprus	T.Mk **2 584** 1 069 1 550	(PR)	**1975** Stocznia Gdanska im. Lenina—Gdansk (B414/01) 88,52 15,02 5,600 83,52 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 560kW 2 × 504kW 400V 2 × 320kW 320V a.c. Controllable pitch propeller 17,75k
6400575 318774 Esd Rdr	**WM. LYON MACKENZIE** **Corporation of the City of Toronto** Toronto, Ont. Canada	**102** 50 29	✠Classed LR until 9/71	**1964**-5 Russel Bros. Ltd.—Owen Sound, Ont. (1216) 24,72 6,30 23,02 6,10 3,05 rf 178	**TM Tug** Fire-fighting 2 Ha (stl) (7,3 × 7,3) (9,1 × 13,7) Cr 1(0,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts Cummins Engine Co. Inc. Columbus, I Gen 2 × 36kW 450V 60Hz a.c. Fuel (d.o.)
7316563 WYZ3 045 527698	**WM. P. KENNEDY III** **Charles F. Turan** New Orleans, La United States of America	**143** 101 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5392393 SPRY Df Esd Gc Rdr RTm/h/v	**WODNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**497** 244 893 **977** 487 1 284	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/10) 65,87 9,91 3,699/4,490 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2bth P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5k
7509677 JRYP 115867 Df Esd Gc Pfd Rdr RT	**WOKO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref.	**20 546** 13 422 34 403	NK	**1976** Hashihama Zosen—Tadotsu (605) 179,91(BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.42 671 B.40 855 5 Ha (stl) (12,5 × 10,4) (20,6 20,8 20,8 20,8 × 13,4) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aic Gen 3 × 400kW 450V a.c. 15k
7729241 D7RZ BM43 950 Df Esd Gc Rdr RT	**WOL KWANG** **Tong Yang Shipping Co. Ltd.** Busan South Korea	**3 109** 1 869 5 229	KR	**1978** Koyo Dockyard Co. Ltd.—Mihara (IWS-5) 96,04 15,52 6,447 89,95 15,51 8,01 P 21,7 F 11,0 1 dk	**M Cement Carrier** Mchy.aft G.4 654	Oil 4SA 6Cy. 430 × 650 geared to sc. shaft 3 300bhp (2 427kW) Makita Tekkosho Takamats Gen 2 × 130kW a.c. 14,25k
5392410 332911 Df RTm	**WOLANDA** **C. Selby & others** Kingstown St. Vincent	**233** 113 305	(BV)	**1935** Gebr. van Diepen—Waterhuizen (814) *35,33* 6,71 2,744 6,66 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.440 B.408 2 Ha (5,7 8,7 × 2,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 340 160bhp (118kW) Appingedammer Brons Appingedan Fuel (d.o.) 7,5k
5392446 CGCT 313101 Df Esd Gc Pfd Rdr RTm/h/v	**WOLFE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 172** 689 1 016	✠Classed LR until 23/6/78	**1959**-11 Canadian Vickers Ltd.—Montreal, P.Q. (272) 76,94 14,71 5,055 69,02 14,64 6,43 F 13,5 1 dk, 2nd dk in Nos. 1 & 2 holds rf 229 len 74	**TS Icebreaker/Buoy & Supply Ship** 2 Ho 8,5 9,7 2 Ha (stl) (3,6 5,7 × 4,2) Der 1(20) 2(1)	2U 4Cy. (4) 584 × 660 5 000ihp (3 678kW) Uniflov Canadian Vickers Ltd. Montreal, P.C Gen 2 × 145kW 1 × 100kW 230V d.c. Fuel (o.f.)
5392458 VC2958 157269	**WOLFE ISLANDER** ex Ottawa Maybrook **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**404** 206 —	✱Classed BC until 4/50	**1946**-10 Collingwood Shipyards —Collingwood, Ont. 46,33 13,14 42,68 13,11 3,20 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
7423079 197730 Gc Rdr RT	**WOLFE ISLANDER III** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**985** 667 300		**1975** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (128) 62,49 20,27 1,829 58,98 19,79 3,48 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	4 Vee Oil 4SA each 12Cy. 140 × 152 2 200bhp (1 618kW) Cummins Engine Co. Inc. Columbus, Ir 2 propellers aft, 2 fwd Fuel (d.o.) 12kr
5352824 Y5BM 2654 Df Esd Gc Rdr RT	**WOLFEN** ex Tarim-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**24 730** 16 018 45 080	DSRK	**1962** Eriksbergs M/V A/B—Goteborg (538) 214,84 29,01 11,646 202,70 28,96 15,07 1 dk	**M Tanker** 30 Ta ER G.1 636 L.(oil) 54 966 HeCls. BC Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 914,0t (d.o & hvf)-58,0pd 16kr
5260992 390433 Df Esd RT	**WOLFHOUND** ex Odiel-81 **Monkfish Ltd.** Guernsey Channel Islands (British)	**220** 113 224	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1026) 36,50 6,71 3,429 32,01 6,68 3,79 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 220 × 500 950bhp (699kW) NE 73 Werkspoo Hijos de J. Barreras S.A. Vigo Fuel 69,0t (d.o.) 10kr

7435876 Y6GC Df Esd Gc Pfd Rdr RT	**WOLGAST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 321 —		DSRK	**1976** VEB Peene-Werft—Wolgast (208) 73,67 13,21 3,850 65,99 12,78 5,19 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9kn
6524632 Y5CB Df Esd Gc Rdr RT	**WOLGAST** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**498** 239 1 092	✠Classed LR until 6/66	DSRK	**1965**-12 Dok & Schpsb. Maats. "Makkum" —Makkum (10) 63,30 10,60 3,899 60,33 10,49 6,05 RFD 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.) 12kn
6418833 SILC 10506 Df Esd Rdr RT	**WOLMA** **Nils Borjesson P/R** Fiskeback Sweden	**151** 54 —			**1964** A/B Marstrands M/V—Marstrand (50) 30,84 6,74 3,607 27,97 6,71 3,97 1 dk BK 196	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7342873 ZFFA 350736 Df Esd Gc Pfd Rdr	**WOLRAAD WOLTEMADE** ex S. A. Wolraad Woltemade-79 **Stephanotis Ltd.** Hamilton Bermuda (British)	**2 822** 275 2 055	✠**100A1** tug ✠**LMC**	SS 1/81 EL R 1¾"U2 FN 2038	**1976**-4 Robb Caledon Shipbuilders Ltd. —Leith (516) 94,65 (BB) 15,85 7,519 85,65 15,21 8,59 F 48,5 1dk, 2nd dk in fwd & aft salvage holds rf 1778 6BH WB2328T incl. DTf344T	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared to sc. shaft Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 697,0t 20kn
7366403 WZC4 518 560339 Df Esd Gc Pfd Rdr RT	**WOLVERINE** **Oglebay Norton Co.** Wilmington, De United States of America	**10 037** 6 269 20 236		AB	**1974** American SB. Co.—Lorain, Oh (903) 192,03 20,73 7,722 185,91 20,71 11,26 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 17 Ha (stl) ER	2 Vee Oil 4SA each 6Cy. 222 × 267 geared to sc. shaft 5 600bhp (4 119kW) Alco Engine Co. Auburn, Pa Gen 3 × 800kW Fuel 311,0t (d.o.) 15,5kn
5005952 DVNW 213304 Df Esd Gc RT	**WOLVERINE** ex Ahi-71 ex ATA 224-48 **Luzon Stevedoring Corp.** Manila Philippines	**517** 24 —		AB	**1947** Levingston SB. Co.—Orange, Tx (371) 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 286,5t (d.o.) 12kn
7636016 VJEW 374696 Esd Rdr RT	**WOMBI** **Waratah Towage Pty. Ltd.** *Sydney, N.S.W.* Australia	**265** 38 —	✠**100A1** tug ✠**LMC**	**UMS** EL (F) 275,0/22,0U2 FN 357	**1978**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (130) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB57T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7829558 D7EX IM538 RT	**WON JIN No. 1** **Ji Yeong Sun** Inchon South Korea	**296** 160 455		KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,791 38,00 7,80 3,20 P 9,8 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 100V a.c. 11kn
5392587 9911	**WON ZU** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581			**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 3,353 53,80 9,73 4,50 1 dk	**TM General Cargo** G.759 B.691 2 Ha (each 4,8 × 6,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 500bhp (368kW) General Motors Corp. Cleveland, Oh Fuel 64,0t 10kn
5392616 178469 Esd Rdr RTh	**WONGALA** **Forum Fisheries Pty. Ltd.** *Brisbane, Queensland* Australia	**452** 194 406	✠**100A1** ✠**LMC**	SS 9/79 EL g FN 545	**1957**-2 Cheoy Lee Shipyard—Hong Kong (663) 45,42 9,20 3,525 41,76 9,00 4,04 Ba 10,7 F 8,0 1 dk RW rf 914 3BH WB97t	**Aux M General Cargo** Schooner 1 Ho 27,4 ER 2 Ha (stl) (6,1 7,3 × 3,0) ER Der 4(2)	Oil 2SA 6Cy. 250 × 420 500bhp (368kW) British Polar Engines Ltd. Glasgow Gen 3 × 14kW 220V d.c. Fuel (d.o.)
	DAMAGED BY STRANDING 7/81 — CLASS SUSPENDED						
7001443 VKWA 332038 Df Esd Gc Rdr RTh/v	**WONGARA** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Fremantle, W.A.* Australia	**423** 21 —	✠**100A1** tug ✠**LMC**	CS 1/80 EL (g) 1⅛"U2 FN 549	**1970**-1 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (62) 38,59 10,47 5,087 35,16 10,14 5,47 RFD 6,1 1 dk rf 1041 BK fwd 5BH WB224t	**M Tug** 1 Ha (2,2 × 2,4)	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 245,0t (d.o.) 13,5kn
7373470 D7NB IM1975 Df Esd Gc Pfd Rdr RT	**WONJIN** ex Namyang Crown-80 ex Nanpo Maru-76 **Readjustment Corp.** Joong Ang Shipping Co. Ltd. Inchon South Korea	**6 163** 3 827 10 205		KR (NK)	**1974** Kochiken Zosen—Kochi (551) 127,97 18,32 7,748 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft G.13 018 B.12 808 3 Ha (16,0 30,7 19,5 × 8,9) Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Mitsubishi Kobe Gen 2 × 200kW 445V a.c. Fuel 1 079,0t-23,0pd 13,25kn
7425285 D9GV Df Esd Gc Pfd Rdr RTv	**WONSBON** ex Valene-81 ex Atlantic Albatross-79 **Jin Yang Shipping Co. Ltd.** Busan South Korea	T.Mk **8 560** 4 875 16 186 **13 057** 7 682 21 528	✠**100A1** ✠**LMC**	SS 5/80 EL Et 2½"U2 FN 5530	**1975**-11 Mitsubishi Heavy Industries Ltd. —Shimonoseki (758) 162,06 22,92 8,783/10,605 150,04 22,86 14,00 P 31,7 F 14,1 2 dks rf 102 NS 6BH WB5209T incl. STs in Nos. 1 & 3 holds & TwD 3023T & comb. btm & STs in No. 2 hold 1026T	**M General Cargo** 4 Ho 20,4 28,8 28,8 28,8 ER G.26 933 B.25 621 1 Ha (stl) (13,2 × 8,9) 6 Ha (stl) (19,9p&s 19,9p&s 17,9p&s × 6,7) ER Cr 2(16) Der 1(20) 3(10)	Oil 2SA 8Cy. 520 × 1050 10 600bhp (7 797kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn

6812302 6MAC Df Esd Gc Pfd Rdr RT	**WOO JIN** ex Jeanette C.-80 **San Yang Enterprises Co. Ltd.** Busan South Korea	**1 091** 652 —	KR	**1967** Tacoma B.B. Co. Inc.—Tacoma, Wa (2) 54,01 11,41 51,85 10,90 5,90 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 6 Ha (1,3 1,3 × 1,3) (1,7 1,7 × 1,7) (1,9 1,9 × 1,9)	Oil 2SA 16Cy. 230 × 254 2 575bhp (1 894kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 480V a.c. 11,25kn
6820309 6MKK BS-A-580 Df Gc Pfd Rdr RT	**WOO JUNG No. 1** ex Myoei Maru No. 30-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**346** 153 —	KR	**1968** Narasaki Zosen K.K.—Muroran (630) 48,60 8,41 3,404 42,80 8,39 3,87 1 dk	**M Fishing** Stern Trawler Ref In.355 6 Ha (0,9 0,9 0,9 × 0,9) (1,5 1,5 1,5 × 1,7) ER	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Seisakusho Tateyama Gen 2 × 100kW 225V a.c. 12kn
6807838 6MKL BS-A-567 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 2** ex Hamazen Maru No. 8-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**345** 126 —	KR	**1967** Usuki Tekkosho—Usuki (677) 50,20 8,82 45,39 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref 3 Ha (each 1,7 × 1,7) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Usuki Gen 2 × 112kW 225V a.c. 12kn
7629764 6MMW BS-A-633 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 3** ex Daito Maru No. 68-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**347** 192 —	KR	**1966** Narasaki Zosen K.K.—Muroran (568) 51,87 47,68 8,21 5,74 B 4,9 1 dk	**M Fishing** Stern Trawler Ref In.470 3 Ha (1,5 1,5 × 1,4) (1,5 × 2,4)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn
6701905 6MMX BS-A-630 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 5** ex Kohoku Maru No. 6-72 **Sail Fisheries Co. Ltd.** Busan South Korea	**312** 156 —	KR	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1076) 44,51 8,23 3,404 40,62 8,21 3,79 2 dks	**M Fishing** Stern Trawler Ref In.340 3 Ha (1,5 1,5 × 1,7) (1,5 × 2,4) ER	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 80kW 225V a.c. 12,25kn
6710114 6NIF BS-A-1006 Df Esd Gc Pfd Rdr RT	**WOO JUNG No. 6** ex Tomi Maru No. 55-75 **Sail Fisheries Co. Ltd.** Busan South Korea	**333** 161 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (526) 49,56 8,41 3,302 45,27 8,39 3,76 1 dk	**M Fishing** Stern Trawler Ref In.393 3 Ha (1,7 1,7 × 1,7) (1,7 × 1,9) ER	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c. 10,75kn
5427813 6MOH BS-A-661 Df Esd Gc Pfd Rdr	**WOO JUNG No. 12** ex Kyoshin Maru No. 1-73 ex Kotobuki Maru No. 20 **Sail Fisheries Co. Ltd.** Busan South Korea	**171** 71 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (553) 38,94 6,96 2,794 34,65 6,91 3,10 P 15,0 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.392 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 9,75kn
7424932 6NFI BS-A-919 Df Esd Gc Pfd Rdr RT	**WOO PYUNG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**926** 488 —	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.571 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,75kn
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**WOO SEONG No. 1** ex Tae Pyung Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**192** 79 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Tateyama
6809147 6MHD BS-A-509 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 103** ex Tomi Maru No. 23 **Woo Yang Fisheries Co. Ltd.** Busan South Korea	**347** 147 —	KR	**1967** K.K. Goriki Zosensho—Ise (656) *42,31* 8,72 3,023 41,81 8,69 3,79 1 dk RW	**M Fishing** Stern Trawler Ref In.378 3 Ha (1,7 × 2,1) (1,9 × 2,4) (1,9 × 3,4) ER	Oil 4SA 6Cy. 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 225V a.c. 11,75kn
7629776 6MVD BS-A-747 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 105** **Woo Yang Fisheries Co. Ltd.** Busan South Korea	**277** 148 —	KR	**1964** Miho Zosensho K.K.—Shimizu 46,00 40,49 7,50 3,61 P 15,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.347 3 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 480 650bhp (478kW) Ito Tekkosho Shimizu Gen 2 × 64kW 230V a.c. 10,75kn
7606413 6LBR BS-A-508 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 107** ex Hae Bung No. 23-75 **Woo Yang Fisheries Co. Ltd.** Busan South Korea	**347** 151 —	KR	**1967** Nichiro Zosen—Ishinomaki 48,42 43,85 8,50 3,76 1 dk	**M Fishing** Stern Trawler Ref In.359	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11,5kn
8007688 6MKH BS-A-1826 Df Esd Gc Pfd Rdr RT	**WOO YANG No. 108** **Woo Yang Fisheries Co. Ltd.** Busan South Korea	**431** 214 —	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (239) 55,17 8,62 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 200kW 225V a.c. 14kn
7128564 D8VF BM36 493 Df Esd Gc Pfd Rdr RT	**WOO YONG** ex Ssang Yong No. 333-76 ex Tensa Maru-74 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**5 894** 3 829 9 516	KR (NK)	**1971** Tsuneishi Zosen—Numakuma (261) 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,5 19,5 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 834,0t (d.o.)-20,5pd 13,5kn

5392733 GGBA 301526 Df Esd Pfd RTm	**WOODLEIGH** **Putford Enterprises Ltd.** Lowestoft United Kingdom	199 67 —	✠100A1 SS 5/81 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠LMC EL (c) $\frac{15}{16}$" FN 329	**1960**-1 Richards Iron Works Ltd.—Lowestoft (452) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 550bhp (405kW) Crossley Bros. Ltd. Manchester Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5392769 KTIK 246663 Df Esd Gc	**WOODSTOCK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 607 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Baltimore, Md (2418) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7733175 WYG7 509 585717	**WOODY** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	118 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6702064 GXER 377840 Df Esd Rdr RTm	**WOOLACOMBE** ex Clarissa-77 **Custodian Leasing Ltd.** Whitbury Shipping Co. Ltd. Ipswich United Kingdom	496 301 820	✠100A1 SS 8/81 ✠LMC EL i $1\frac{1}{16}$"U2 FN 667	**1967**-3 Scheeps. "Voorwaarts"—Martenshoek (194) 57,76 9,07 3,493 52,02 8,96 3,87 P 14,4 F 8,3 1 dk rf nil 3BH WB306t	**M General Cargo** 1 Ho 35,6 ER G.1 083 B.1 008 2 Ha (each 13,1 × 5,4) ER Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) Appingedammer Brons Appingedam Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 33,5t (d.o.) 11kn
7022681 JWLM Df Esd Gc Pfd Rdr RT	**WOOLGAR** **Borges Rederi A/S** Tonsberg Norway	2 755 1 284 4 948	✠100A1 SS 6/80 Ice Class 3 **LMC** EL T $2\frac{1}{16}$" FN 2514	**1970**-10 G. Dimitrov Shipyard—Varna (208) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt AuxB 4kgf/cm² (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf)-12,0pd 13,5kn
6705353 SLVA 10825 Df Esd Gc Pfd Rdr RTv	**WOOLLAHRA** ex Saint Jaques-81 ex Woollahra-78 **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **9 360** 5 093 13 796 **13 069** 7 206 17 009	✠100A1 CS 4/77 DTsf & TwDsa—veg. oil or latex Ice Class 3 ✠LMC ✠Lloyd's RMC EL it $2\frac{7}{16}$"U2 FN 5762	**1967**-4 Eriksbergs M/V A/B—Goteborg (601) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 24,4 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p,c,s × 5,4) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg AuxB 114lbf/in² (7,9bar) e(ex.g) 199lbf/in² (13,8bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 17,5kn
5392800 HO9144 8471 -78A Df Esd Rdr RTv	**WOONA** **Promet Pte. Ltd.** Panama Panama	292 61 209	NK ✠Classed LR until 6/7/73	**1954**-1 James Lamont & Co. Ltd.—Port Glasgow (379) 34,85 9,17 3,937 32,01 9,15 4,27 R BK 178	**M Tug** 1W	Oil 4SA 6Cy. 275 × 320 NE 74 Fuji Seisakusho Tateyama Fuel 147,5t (d.o.)-4,5pd 11,25kn
5392836 VJJS 199194 RTv	**WOOREE** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	210 — 157	✠Classed LR until 4/7/80	**1958**-6 T. Mitchison Ltd.—Gateshead (84) 32,36 8,56 3,671 29,39 8,08 4,09 rf 495 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 48,0t (d.o.)
7375997 H3KC 4451-74 Df Esd Gc Rdr RT	**WOOSTER KING** **Wooster Corp.** Panama Panama	3 512 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,579 98,00 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Fuel 594,5t-12,0pd 12,5kn
6410063 9GTY 316520 Df Esd Gc Rdr RTh	**WORK AND HAPPINESS** ex Pioneer II **Mankoadze Fisheries Ltd.** Takoradi Ghana	618 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,17 4,70 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8018259 Rdr	**WORK BOAT No. 6** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	11 — —	100A1 Class Contemplated FN 47	**1981** Yokohama Zosen—Chiba (1392) 10,01 4,55 0,801 9,10 3,99 1,15	**M Workboat** Cr 1(1,5)	Oil 4SA 6Cy. 108 × 127 174bhp (128kW) General Motors U.S.A. General Motors Corp.
7525126 ZCIP 373044 RT	**WORK TIDE** ex Semarca 13-76 ex Work Tide-76 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	200 136 —		**1965** American Marine Corp.—New Orleans, La 10,06 2,667 40,31 10,04 3,15 1 dk	**M Supply Ship** Deck Cargo	2 Oil 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7924877 H9YF 10286 -KJI Df Esd Gc Pfd Rdr RT	**WORLD ACCLAIM** **Hazel Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**29 761** 21 414 61 451	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/75,0U3(a) FN 10671	**1981**-8 Koyo Dockyard Co. Ltd.—Mihara (1012) 223,15(BB) 32,26 12,451 213,01 32,20 17,89 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 215 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 230,5t (d.o.) 3 061,0t (hvf)
7374747 A8PZ 5177 Df Esd Gc Pfd Rdr RTv	**WORLD ACHIEVEMENT** **Liberian Stag Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 208	✠**100A1** SS 8/80 oil tanker ✠**LMC** **IGS** EL C* 4⅜"U3 FN 25500	**1975**-6 Nippon Kokan K.K.—Tsu, Mie Pref. (32) 332,70(BB) 54,87 20,575 314,00 54,81 26,40 1 dk rf 51 8BH WB37588T incl. clean ballast tanks 28658T	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 76,5kgf/cm² (75,1bar) Spt 515°C 63kgf/cm² (61,8bar) hs3344,4 sg 10kgf/cm² (9,9bar) Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7364699 J4SC 7268 Df Esd Gc Rdr RTm/h/v	**WORLD ACHILLES II** **Camden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 389	✠**100A1** SS 1/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7786	**1975**-10 Hellenic Shipyards—Skaramanga (1093) 196,12(BB) 26,57 11,348 185,96 26,50 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3174T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 589 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 475kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7371927 A8GG 4922 Df Esd Gc Pfd Rdr RTv	**WORLD ADMIRAL** **Liberian Prosperity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 673** 89 311 237 311	 BV	**1974** Hitachi Zosen—Sakai (4384) 323,99(BB) 53,04 19,422 309,99 52,99 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osa Gen 1 × 1520kW 2 × 740kW 450V 60Hz a.c. Fuel 8 135,5t (o.f.) 245,0t (d.o.)-176,0pd 15,75kn
7640158 J4JE 6109 Df Esd Gc Rdr RTv	**WORLD AEGEUS** **Dillard Shipping Co.** Piraeus Greece	**19 264** 13 689 37 428	 AB	**1979** Hellenic Shipyards—Skaramanga (1120) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 370kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,0pd 15kn
7412264 SYNS 5771 Df Esd Gc Rdr RT	**WORLD AGAMEMNON** **Garrick Shipping Co.** Piraeus Greece	**19 264** 13 689 37 451	 AB	**1976** Hellenic Shipyards—Skaramanga (1096) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 287 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 476kW 1 × 407kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf) 15kn
7364687 SYWH 4822 Df Esd Gc Rdr RT	**WORLD AJAX** **Athlone Shipping Co.** Piraeus Greece	**19 451** 13 760 36 999	✠**100A1** SS 9/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7792	**1975**-6 Hellenic Shipyards—Skaramanga (1092) 196,07(BB) 26,55 11,278 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16452T incl. Comb. btm & STs in Nos. 1, 2, 4, 5, 6 & 7 holds 3147T Topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 287 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 475kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7376460 A8QA 5178 Df Esd Gc Pfd Rdr RT	**WORLD AMBASSADOR** **Liberian Wisteria Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 798** 89 347 237 474	 BV	**1975** Hitachi Zosen—Ariake Works, Nagasu (4421) 324,01 53,04 19,459 309,99 52,99 25,00 1 dk	**S Tanker** 17 Ta ER L.(oil) 282 577 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 8 130,5t (o.f.) 244,0t (d.o.)-176,0pd 15,75kn
7823932 D5XF 6725 Df Esd Gc Pfd Rdr RT	**WORLD AMBER** **Angus Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**28 448** 19 874 55 244	 BV	**1980** Tsuneishi Zosen—Numakuma (444) 216,01 35,54 11,029 205,01 35,51 16,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 67 204 HeCls. ptB	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1500kW 2 × 1440kW 1 × 540kW a.c. Fuel 204,0t (d.o.) 1 849,0t (hvf)-40,5pd 15kn
7640160 J4JF 6110 Df Esd Gc Pfd Rdr RT	**WORLD AMPHION** **Pantego Shipping Co.** Piraeus Greece	**19 267** 13 690 37 428	 AB	**1979** Hellenic Shipyards—Skaramanga (1121) 196,07(BB) 26,57 11,358 186,09 26,51 15,42 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 287 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sulzer Bros. Ltd. Switzerland Gen 2 × 476kW 1 × 369kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn

7226366 SVHU 3581 Df Esd Gc Rdr RTv	**WORLD APOLLO** **Roscoe Shipping Co.** Piraeus Greece	**19 426** 13 735 37 532	✠**100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC (UMS)** EL I† 2⅞"U2 FN 7793	**1972**-12 Hellenic Shipyards—Skaramanga (1080) 196,25(BB) 26,57 11,354 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sulzer Bros. Ltd. Winterthur AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 213,0t (d.o.) 1 513,0t (hvf) 15,25kn
7350387 SVWL 3584 Df Esd Gc Rdr RT	**WORLD ARES** **Napier Shipping Co.** Piraeus Greece	**19 265** 13 720 37 623	AB	**1974** Hellenic Shipyards—Skaramanga (1085) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 287 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Fuel 213,0t (d.o.) 1 513,0t (hvf) 15,25kn
7420261 SXFO 5874 Df Esd Gc Rdr RTm/h/v	**WORLD ARETUS** **Radford Shipping Co.** Piraeus Greece	**19 265** 13 690 37 472	AB	**1977** Hellenic Shipyards—Skaramanga (1108) 196,07(BB) 26,55 11,827 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd 15kn
7412276 SYOP 5772 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ARGONAUT** **Gower Shipping Co.** Piraeus Greece	**19 264** 13 686 37 451	AB	**1976** Hellenic Shipyards—Skaramanga (1097) 196,07(BB) 26,55 11,373 186,09 26,47 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 589 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 476kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf) 15kn
7312464 SZNA 3579 Df Esd Gc Rdr RTv	**WORLD ARGUS** **Fedora Shipping Co.** Piraeus Greece	**19 451** 13 760 37 580	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC UMS** EL I† 2⅞"U2 FN 7797	**1973**-10 Hellenic Shipyards—Skaramanga (1082) 196,25(BB) 26,57 11,354 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9394T incl. Comb. btm & STs in Nos. 1, 2 & 4-7 holds 3174T Topside & tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 496kW 1 × 370kW 440V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7352957 5LVQ 4713 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD ATLAS** **Liberian Cutlass Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**32 044** 22 759 62 481	BV	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1045) 238,01(BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 15,75kn
7373107 H3QV 7046-75 Df Esd Gc Pfd Rdr RT	**WORLD AZALEA** **Alpine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 220** 87 811 233 656	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1194) 319,57(BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft 12 Ta L.(oil) 287 860 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.) 154,5t (d.o.)-179,5pd 16,25kn
7112046 5LBT 3902 Df Esd Gc Pfd Rdr RTm/v	**WORLD BARONESS** **Liberian Shield Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 074** 87 369 232 496	AB	**1971** Hitachi Zosen—Sakai (4297) 320,00(BB) 50,86 20,108 304,81 50,81 25,91 1 dk rf 102	**S Tanker** 14 Ta ER L.(oil) 278 454 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Hvy Ind. Kob Gen 2 × 1300kW 440V 60Hz a.c. Fuel 10 548,5t (o.f.)-165,5pd 16kn
7372646 A8HV 4963 Df Esd Gc Pfd Rdr RT	**WORLD BERMUDA** Launched as World Monarch **Liberian Ulysses Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**117 775** 97 320 275 937	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2332) 336,99(BB) 54,56 21,048 320,00 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 319 939 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 7 553,0t (o.f.) 387,0t (d.o.)-178,5pd 16kn
7372062 ELRU 5509 Df Esd Gc Pfd Rdr RT	**WORLD BRASILIA** **Liberian Bison Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 894** 112 557 283 761	AB	**1976** Hitachi Zosen—Sakai (4422) 343,01(BB) 22,048 315,98 51,21 28,28 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 200kW a.c. Fuel (d.o.) 15,75kn
7044158 HOGW 1879-71A Df Esd Gc Pfd Rdr RTh/v	**WORLD BRIDGESTONE** **Credo Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**36 556** 25 861 49 486	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1137) 210,55(BB) 32,54 12,501 200,01 32,49 21,80 1 dk rf 356	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 10 Ta semi-membrane rectangular ER L.(gas) 74 477 HeCls. B	Oil 2SA 8Cy. 780 × 1550 15 000bhp (11 033kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 730,0t (hvf) 15,5kn

7373236 H3BZ 4762 -74A Df Esd Gc Pfd Rdr RTv	**WORLD BRIGADIER** **Pine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 178** 87 761 233 348	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1209) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 17 Ta ER L.(oil) 287 860 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 6 647,5t (o.f.) 155,5t (d.o.)-178,0pd 16,5kn
7381128 A8HU 4962 Df Esd Gc Pfd Rdr RT	**WORLD CANADA** **Liberian Courage Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 192** 104 715 276 574	AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1011) 340,80(BB) 54,46 20,270 324,01 54,41 26,90 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 11 791,0t 16kn
7632412 5MQI 6054 Df Esd Gc Pfd Rdr RT	**WORLD CANDOUR** **Liberian Cordillera Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 907	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1185) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel-32,0pd 14,5kn
7913074 D5ZT 6791 Df Esd Gc Pfd Rdr RT	**WORLD CARMEN ROMANO** **Kassel Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 740** 21 384 58 371	**✠100A1** bulk carrier, strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 10671	**1980**-8 Koyo Dockyard Co. Ltd.—Japan (886) 223,15(BB) 32,26 12,469 213,01 32,20 17,89 F 19,2 1 dk rf nil 9BH WB29942T, incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf) 15kn
7340992 363280 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD CAVALIER** **World Manor Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**138 025** 108 010 268 337	**✠100A1** SS 3/79 oil tanker **✠LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25963	**1974**-6 Harland & Wolff Ltd.—Belfast (1693) 345,40 52,05 20,781 330,61 52,01 26,52 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks DTf7513T	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 327 780 HeCls. BptC Der 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland & Wolff Ltd. Belfast 2 WTB 80,8kgf/cm² (79,3bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs3947,0 2 sg 13kgf/cm² (12,8bar) Gen 2 × 1600kW 1 × 660kW 450V 60Hz a.c. Fuel 11 816,5t (o.f.)-180,0pd 15,25kn
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RT	**WORLD CHALLENGER** **Liberian Galaxie Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen—Innoshima (4336) 313,93(BB) 44,25 16,996 302,01 44,20 24,21 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima 16kn
7930072 H9HU 1072 5-81 Df Esd Gc Pfd Rdr RT	**WORLD CHEER** **Standard Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 441** 10 078 27 148	**✠100A1** bulk carrier strengthened for heavy cargoes No. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6291	**1980**-12 Osaka Zosensho—Osaka (399) 182,71(BB) 24,67 10,056 162,01 24,60 14,20 F 13,2 1 dk rf nil 7BH WB14637T incl. Comb. top btm & STs in No. 1 hold 1205T Comb. Btm & STs in No. 2, 3, 4 & 5 holds 2890T Topside tanks in No. 2, 3, 4 & 5 holds 3017T No. 3 hold 6090T	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 9,2) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 445,0t (hvf)-30,5pd 14,75kn
7931454 3FJU 10543-KJ Df Esd Gc Pfd Rdr RT	**WORLD CLIFF** **Maeda Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**41 893** 29 455 88 272	**100A1** Class Contemplated FN 14048	**1981** Imabari Zosen—Marugame (1085) 243,85(BB) 13,029 232,04 42,02 18,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 99 374	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 314,0t (d.o.) 3 388,5t (hvf)
7352684 3EOA 4778-74 Df Esd Gc Pfd Rdr RT	**WORLD COMET** **River Cape Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 634 233 163	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1193) 319,57(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** 12 Ta ER L.(oil) 287 817 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
7373353 5LAH 5552 Df Esd Gc Pfd Rdr RT	**WORLD CONCORD** **Liberian Concord Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 828** 28 248 56 906	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1223) 224,01(BB) 32,54 12,528 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta prismatic ER L.(gas) 80 026	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
7107821 6ZJO 3790 Df Esd Gc Rdr RT	**WORLD CONQUEROR** **Liberian Expedience Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**99 823** 83 645 217 310	AB (NK)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2153) 326,96(BB) 48,16 19,254 309,99 48,11 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 270 526 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 268,5t (o.f.) 379,5t (d.o.)-162,5pd 16kn
7380772 A8RF 5210 Df Esd Gc Pfd Rdr RT	**WORLD COURAGE** **Liberian Martin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**26 301** 18 569 53 294	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (176) 194,22(BB) 32,24 12,777 184,99 32,19 18,39 F 14,7 1 dk	**M Bulk Carrier** G.62 629 7 Ha (stl) (11,8 16,9 16,9 16,9 16,9 16,9 13,5 × 13,5) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14,75kn

7373365	**WORLD CREATION**	**39 411**		**1976** Kawasaki Heavy Ind. Ltd.—Kobe	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 900 × 1600
5MVR		27 425		(1224)	LPG Atmospheric Ref.	20 300bhp (14 932kW) MAN
5749	**Liberian Asteroid Transports**	56 786	NK	224,01(BB) 32,54 12,529	10 Ta prismatic ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	**Inc.**			213,01 32,50 21,82	L.(gas) 80 026	16kn
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk		
Rdr RT	Monrovia Liberia					

7334369	**WORLD CROWN**	**107 955**		**1974** Hitachi Zosen—Sakai (4370)	**S Tanker**	2 S Turb dr geared to sc. shaft
ELHS		90 862		324,01(BB) 53,04 19,459		36 000shp (26 480kW)
4660	**Liberian Wren Transports Inc.**	238 082	BV	309,99 52,99 25,00	15 Ta ER	Hitachi Zosen Sakurajima
Df Esd	World-Wide Shipping Agency Ltd.			1 dk	L.(oil) 289 384 HeCls. ptBptC	Fuel 7 311,0t (o.f.) 245,0t (d.o.)-176,0pd
Gc Pfd	Monrovia Liberia					16kn
Rdr RT						

7931442	**WORLD DAWN**	**41 893**	**✠100A1**	**1981**-9 Imabari Zosen—Marugame	**M Tanker**	Oil 2SA 6Cy. 900 × 2180
H9ZW		29 455	oil tanker	(1084)	Mchy.aft	20 500bhp (15 079kW) B&W
10330-YJ	**Bravery Co. S.A.**	88 260	**✠LMC** **UMS**	243,85(BB) 42,07 12,191		Hitachi Zosen Sakurajima Works, Osaka
Df Esd	World-Wide Shipping Agency Ltd.		**IGS**	235,01 42,00 18,50		WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs600,0
Gc Pfd	Panama Panama		EL T† 715,0/87,0U3(a)	1 dk		e(ex.g) 24kgf/cm² (23,6bar) Spt 310°C
Rdr RT			FN 14218	rf 102		18kgf/cm² (17,7bar)
				8BH WB39046T incl. clean ballast tanks		rcv 1,76N/mm² (18kgf/cm²)
				33833T		Gen 3 × 640kW 450V 60Hz a.c.

7376898	**WORLD DIGNITY**	**123 993**		**1975** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8QB		101 288		—Nagasaki (1742)		38 000shp (27 951kW)
5179	**Liberian Conquest Transports**	275 397	AB	337,42(BB) 53,65 21,043	20 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**Inc.**			321,88 53,60 27,11	L.(oil) 333 127 HeCls. ptBptC	Fuel 10 260,0t (o.f.) 172,5t (d.o.)-188,0pd
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk		16kn
Rdr RT	Monrovia Liberia					

7378846	**WORLD DIPLOMAT**	**104 033**		**1974** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8GF		85 336		(I.H.I.)—Yokohama (2350)		33 000shp (24 273kW)
4921	**Liberian Acacia Transports Inc.**	234 426	AB	317,00(BB) 50,07 20,727	16 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	World-Wide Shipping Agency Ltd.			300,01 50,02 27,01	L.(oil) 276 946 HeCls. BptC	Gen 1 × 1500kW 2 × 750kW
Gc Pfd	Monrovia Liberia			1 dk		450V 60Hz a.c.
Rdr				rf 102		Fuel 7 817,5t (o.f.) 358,5t (d.o.)-131,5pd
RTm/h/v						16kn

7349053	**WORLD DISCOVERER**	**3 153**		**1974** Schichau-Unterweser A.G.	**M Passenger Ship**	2 Oil 4SA each 8Cy. 320 × 450 geared to
S6BZ	Launched as Bewa Discoverer	1 619		—Bremerhaven (2250)	150bth P	sc. shaft
356857	**Discoverer Cruises A/S**	732	AB	87,51 15,12 4,460	Ice strengthened	4 800bhp (3 531kW)
Df Esd	Reederei de Vries & Co. K.G.			70,80 15,02 8,72		Atlas-MaK Maschinenbau Kiel
Gc Pfd	Singapore Singapore			2 dks		Gen 3 × 400kW 440V 60Hz a.c.
Rdr RT						Controllable pitch propeller
						Fuel (d.o.) 16,5kn

7033941	**WORLD DUALITY**	**51 877**	**✠100A1** SS 12/75	**1970**-12 Nippon Kokan K.K.—Tsurumi	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800
5MPO		39 650	strengthened for ore	Shipyard, Yokohama (873)		23 200bhp (17 065kW) B&W
3713	**Athos Shipping Co.**	114 144	cargoes, Nos. 2, 4, 6 &	264,32(BB) 38,05 16,498	pt higher tensile steel	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Monrovia Liberia		8 holds may be empty or	252,00 38,00 22,41	9 Ho/Ta ER	WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs706,6
Gc Pfd			oil cargoes	F 18,9 1 dk	G.116 651 L.(oil) 116 651	AuxB (ex.g) & htr 20,5kgf/cm² (20,1bar)
Rdr RT			**✠LMC** **UMS**	rf 152	HeCls. BC	rcv & Spt 1,67N/mm² (17kgf/cm²)
			EL T† $3\frac{7}{16}$"U3	NS 13BH WB39056t incl. Comb. btm &		Gen 1 × 600kW 2 × 560kW
			FN 15223	side tanks in holds 19942t Topside tanks		450V 60Hz a.c.
				in holds 14609t		Fuel 3 962,5t-76,0pd

7128277	**WORLD DUCHESS**	**98 896**	**✠100A1** SS 4/77	**1972**-4 Sasebo Heavy Industries Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZAP		80 112	oil tanker	—Sasebo Yard (208)		33 000shp (24 273kW)
4104	**Liberian Flame Transports Inc.**	225 687	**✠LMC** **UMS**	326,02(BB) 48,27 20,016	pt. higher tensile steel	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	World-Wide Shipping Agency Ltd.		EL B* $4\frac{3}{16}$"U3	313,01 48,19 25,51	16 Ta ER	2 WTB 75kgf/cm² (73,6bar) (Spt 513°C
Gc Pfd	Monrovia Liberia		FN 23069	P 42,7 F 27,8 1 dk	L.(oil) 263 305 HeCls. BC	64,5kgf/cm² (63,3bar)) hs2266,8
Rdr				rf 203		2 sg 14,7kgf/cm² (14,5bar)
RTm/h/v				10BH WB40744t incl. 32588t in clean		Gen 2 × 1520kW 450V 60Hz a.c.
				ballast tanks		Fuel 8 179,0t (o.f.)-188,0pd 16kn

7043726	**WORLD DUET**	**51 877**	**✠100A1** SS 5/81	**1971**-4 Nippon Kokan K.K.—Tsurumi	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800
5LPM		39 650	strengthened for ore	Shipyard, Yokohama (874)		23 200bhp (17 065kW) B&W
3440	**Porthos Shipping Co.**	114 144	cargoes, Nos. 2, 4, 6 &	264,32(BB) 38,05 16,498	pt higher tensile steel	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Monrovia Liberia		8 holds may be empty, or	252,00 38,00 22,41	9 Ho/Ta ER	WTAuxB 17kgf/cm² (16,7bar) hs706,6
Gc Pfd			oil cargoes	F 18,9 1 dk	G.116 651 L.(oil) 116 651	AuxB (ex.g) & htr 20,5kgf/cm² (20,1bar)
Rdr RTv			**✠LMC** **UMS**	rf 152	HeCls. BC	rcv & Spt 1,67N/mm² (17kgf/cm²)
			EL T† $3\frac{7}{16}$"U3	NS 13BH WB39056t incl. Comb. btm &		Gen 1 × 600kW 2 × 560kW
			FN 15223	side tanks in holds 19942t Topside tanks		450V 60Hz a.c.
				in holds 14609t		Fuel 4 054,0t-76,0pd

7379876	**WORLD DUKE**	**111 406**		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara	**S Tanker**	2 S Turb dr geared to sc. shaft
H3SW		90 026		(977)		36 000shp (26 480kW) Stal-Laval
5416-75	**Paramount Shipping Co. S.A.**	241 297	NK	324,01(BB) 54,03 20,029	18 Ta ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	World-Wide Shipping Agency Ltd.			309,99 53,98 26,42	L.(oil) 296 125 HeCls. ptBptC	Fuel 8 659,0t (o.f.) 313,0t (d.o.)-183,5pd
Gc Pfd	Panama Panama			1 dk		16,5kn
Rdr RT						

7925948	**WORLD DULCE**	**63 076**	**✠100A1**	**1981**-1 Hitachi Zosen—Ariake Works,	**M Bulk Carrier**	Oil 2SA 6Cy. 800 × 1950
H9KU		51 068	bulk carrier	Nagasu (4642)		18 400bhp (13 534kW) B&W
1078	**Kingdom Co. S.A.**	133 361	strengthened for heavy	270,90(BB) 43,06 16,353	pt higher tensile steel	Hitachi Zosen Sakurajima Works, Osaka
3-81	World-Wide Shipping Agency Ltd.		cargoes holds Nos. 2, 4,	260,00 42,99 23,80	9 Ho 24,9 22,6 22,6 22,6 22,6	AuxB (o.f.) 7kgf/cm² (6,9bar)
Df Esd	Panama Panama		6, & 8 may be empty	F 16,2 1 dk	22,6 22,6 22,6 23,3 ER	e(ex.g) 12kgf/cm² (11,8bar)
Gc Pfd			**✠LMC** **UMS**	rf nil	G.153 709	Gen 3 × 680kW 450V 60Hz a.c.
Rdr RT			EL W† 742,5/95,0U3	11BH WB67723T incl. topside tanks in	9 Ha (stl) (11,7 × 16,0) (14,0 14,0	Fuel-58,0pd 14,5kn
			FN 17368	holds 21692T Comb. btm & STs in holds	14,0 14,0 14,0 14,0 14,0 14,0 ×	
				23689T No. 4 hold 17105T	17,6) ER	

7926021 VRKY 399422 Df Esd Gc Pfd Rdr RT	**WORLD EDEN** **World Fairfax Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**72 940** 54 718 138 102	**✠100A1** bulk carrier for ore, coal & grain cargoes only, strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Wt 754,0/95,0U3 FN 17316	**1981**-8 Kawasaki Heavy Ind. Ltd.—Sakaide (1331) 270,14(BB) 43,06 17,028 260,00 43,01 23,60 1 dk rf nil 11BH WB99524T incl. Comb. btm & topside tanks in holds 42033T, No. 6 hold 18640T, No. 2 hold (part full) 10867T, No. 4 hold (part full) 11494T, No. 8 hold (part full) 10848T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. 14kn
7374694 A8NR 5116 Df Esd Gc Pfd Rdr RTv	**WORLD EMINENCE** **Liberian Titan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 323** 98 284 261 729	**✠100A1** SS 8/79 oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25123 NK	**1975**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (26) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 RFD 23,5 1 dk rf 51 8BH WB42731T incl. 32061T in clean ballast tanks	**S Tanker** pt higher tensile steel 14 Ta ER L.(oil) 319 932 Der 2(15)	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs3033,2 sg 10kgf/cm² (9,9bar) Gen 2 × 1500kW 1 × 335kW 450V 60Hz a.c. Fuel 10 074,0t (hvf)-152,0pd 15,25kn
7211579 3ESN 2896 -72A Df Esd Gc Pfd Rdr RTv	**WORLD EMPIRE** **Nightingale Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 073** 88 671 231 833	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1161) 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 288 068 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 250,5t (o.f.) 130,0t (d.o.)-172,5pd 16kn
7718773 D5GB 6281 Df Esd Gc Pfd Rdr RT	**WORLD ENCOURAGEMENT** **Liberian Cross Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**40 895** 30 468 81 282	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Rt 730,0/84,0U3 FN 13537	**1978**-9 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1060) 236,02(BB) 40,64 13,126 224,01 40,61 19,82 1 dk rf nil 8BH WB35854T incl. 31888T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 93 100 HeCls. C	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs656,0 AuxB (ex.g) & rcv 14kgf/cm² (13,8bar) rcv 0,98N/mm² (10kgf/cm²) Gen 1 × 600kW 2 × 570kW 450V 60Hz a.c. Fuel 312,0t (d.o.) 3 257,0t (hvf) 15kn
7109958 5MSP 5727 Df Esd Gc Pfd Rdr RT	**WORLD ENDEAVOUR** ex Asukagawa Maru-77 **Finnart Tankers Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 962** 89 101 232 399	NK	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1155) 319,31(BB) 53,04 19,538 304,81 52,99 25,30 1 dk	**S Tanker** 13 Ta ER L.(oil) 288 067 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW a.c. Fuel 7 824,5t (o.f.) 146,5t (d.o.)-184,0pd 16,25kn
6407963 5MXS 2014 Df Esd Gc Pfd Rdr RT	**WORLD EULOGY** ex Eugenie-77 Launched as World Inheritor **Orpheus Tanker Corp.** Monrovia Liberia	**35 593** 24 630 65 080	**✠100A1** SS 9/79 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ FN 11011	**1964**-4 Mitsubishi Zosen K.K.—Nagasaki (1594) 236,20 32,31 11,272 225,03 32,21 16,72 P 41,5 F 20,5 1 dk rf nil 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.(oil) 70 792	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Shin Mitsubishi Heavy Ind. Kobe 2 WTB 705lbf/in² (48,7bar) Spt 485,0°C 600lbf/in² (41,4bar) hs2317,9 Fuel (o.f.) 16,5kn
7102182 BEHF Df Esd Gc Rdr	**WORLD EXPRESS No. 1** **An Hwa Oceanic Enterprises Inc. Ltd.** Kaohsiung China*	**252** 103 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 36,50 6,53 31,98 6,51 2,98 P 18,0 F 5,5 1 dk	**M Fishing** Ref 3 Ho ER 4 Ha (1,0 1,0 1,1 1,1 × 0,4) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
7915266 H9CJ 1072 6-81 Df Esd Gc Pfd Rdr RT	**WORLD FAME** **Hyrax Shipping Co.** World-Wide Shipping Agency Ltd. Panama Panama	**41 911** 29 233 81 561	**✠100A1** oil tanker segregated ballasting **✠LMC** **UMS** **IGS** EL Tt 722,0/87,0U3(a) FN 14228	**1980**-10 Imabari Zosen—Marugame (1082) 243,85(BB) 42,07 13,028 235,01 42,00 18,52 1 dk rf 102 8BH WB49464T incl. clean ballast tanks 33485T & No. 3(c) cargo oil tank 11300T	**M Tanker** 11 Ta ER L.(oil) 100 564	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs600,0 AuxB (ex.g) 24kgf/cm² (23,6bar) Spt 310°C 18kgf/cm² (17,7bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 2 924,5t (hvf)
6509436 SWAJ 6709 Df Esd Gc Rdr RTm/v	**WORLD FIELD** ex Edenfield-78 ex Dewdale-77 ex Edenfield-67 **Donath Shipping Co.** Piraeus Greece	**27 658** 17 137 64 608	**✠100A1** M 6/74-9mos oil tanker (cc) crude oil defined ballasting **✠LMC** EL xt $3\frac{5}{16}$"SQ FN 11279	**1965**-7 Harland & Wolff Ltd.—Belfast (1659) 236,07 32,87 12,637 227,67 32,77 16,77 F 23,2 1 dk rf 152 10BH WB12973t incl. 11340t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 73 170	Oil 2SA 9Cy. 840 × 1800 17 000bhp (12 505kW) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 195lbf/in² (13,5bar) AuxB (ex.g) 180lbf/in² (12,5bar) Gen 4 × 300kW 440V 60Hz a.c. Fuel 3 898,5t (hvf)-63,0pd 16kn
7375246 A8KP 5035 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD FINANCE** **Liberian Athene Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 034	AB	**1974** Osaka Zosensho—Osaka (344) 184,97(BB) 26,04 11,339 174,99 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,7) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7316575 509085 Df Esd RT	**WORLD FISHERIES No. 1** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW d.c. Fuel (d.o.) 8kn

7316587 509086 Df Esd RT	**WORLD FISHERIES No. 2** **World Wide Marketers Ltd.** New York, NY United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,49* 6,71 3,31 1 dk	**M Fishing** 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316599 510297 Df Esd RT	**WORLD FISHERIES No. 3** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW d.c. Fuel (d.o.) 8kn
7316604 510298 Df Esd RT	**WORLD FISHERIES No. 4** **World Wide Marketers Ltd.** Se U Fisheries Co. Ltd. New York, NY United States of America	**101** 69 —	KR	**1967** Rockport Yacht & Supply Co. —Rockport, Tx *20,37* 6,71 19,46 6,67 3,28 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,5kW d.c. Fuel (d.o.) 8kn
7921344 D5YX 6769 Df Esd Gc Pfd Rdr RT	**WORLD FLORA** **Somerton Co. Ltd.** Monrovia Liberia	**32 342** 25 046 67 958	**100A1** SS 5/80 oil tanker **LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11221 (NK)	**1980** Imabari Zosen—Imabari (1071) 220,00(BB) 35,23 12,823 210,01 35,21 18,22 1 dk rf nil 8BH WB35731t incl. Nos. 2 & 4 STs (p&s) & No. 3 centre tank 31873t	**M Tanker** 11 Ta ER L.(oil) 76 768	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 2 × 720kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 2 636,0t (hvf)
7818767 D5VD 6671 Df Esd Gc Pfd Rdr RT	**WORLD FREEPORT** **Liberian Skylark Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**25 728** 19 160 52 070	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2686) 208,72(BB) 11,718 199,02 32,21 17,81 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 476,75kW 1 × 369,5kW a.c.
6409533 5MOD 4016 Df Esd Gc Rdr RT	**WORLD FUJI** **Liberian Garnet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 831** 6 463 16 511	✠	**1964**-5 Hakodate Dock Co. Ltd.—Hakodate (341) 152,51 21,87 9,176 143,26 21,80 11,84 P 30,2 F 13,2 1 dk rf 152	**M Bulk Carrier** 4 Ho 20,5 26,3 25,6 26,3 ER G.21 262 B.20 635 4 Ha (stl) (15,8 18,3 18,3 18,3 × 8,6) ER 14W Der 14	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 288,5t 14,5kn
				DAMAGED BY STRANDING 12/80 — TO BE BROKEN UP		
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD GALA** ex Svealand-78 **Liberian Trident Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**133 748** 114 606 282 462	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (655) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.(oil) 329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 41 000bhp (30 158kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25kn
8005549 H9YE 10285-KJ Df Esd Gc Pfd Rdr RT	**WORLD GLEN** **Prosperity Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 439** 10 064 27 139	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6286	**1981**-8 Osaka Zosensho—Osaka (403) 170,52(BB) 24,67 10,061 162,01 24,60 14,20 F 13,2 1 dk rf nil 7BH WB14637T incl. Comb. top btm & STs in No. 1 hold 1205T Comb btm & STs in No. 2, 3, 4, 5 holds 3017T, No. 3 hold 6090T	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 11,9) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c.
7045619 6ZED 3782 Df Esd Gc Pfd Rdr RTv	**WORLD GUARD** **Liberian Guard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 757** 69 801 164 617	AB (NK)	**1971** Hitachi Zosen—Innoshima (4267) 314,21(BB) 44,25 17,130 302,01 44,20 24,21 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 10 Ha (stl) (each 13,7 × 10,7) ER Cr 2(10) 1(5)	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osa Gen 1 × 900kW 1 × 860kW 450V 60Hz a.c. 16kn
7118167 5MIN 3983 Df Esd Gc Pfd Rdr RTv	**WORLD HAPPINESS** **Avon Shipping Co.** Monrovia Liberia	**102 326** 84 063 227 691	**✠100A1** SS 6/80 oil tanker **✠LMC** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 22961	**1971**-12 Mitsui SB. & Eng. Co. Ltd. —Ichihara (812) 324,19(BB) 48,85 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34916t incl. clean ballast tanks 24069t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 266 802 HeCls. BC	2 S Turb geared to sc. shaft 29 000shp (21 331kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 72kgf/cm² (70,7bar) (Spt 515°C 63kgf/cm² (61,8bar)) hs2089,9 Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 192,0t (o.f.)-139,0pd 17kn
7525712 JKVA 119207 Df Esd Gc Pfd Rdr RT	**WORLD HERCULES** **K.K. Transworld Seaway** Tokyo Japan	**10 613** 6 082 16 928	NK	**1976** Naikai Zosen—Setoda (406) 148,55 22,66 8,916 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 048 B.20 420 4 Ha (stl) (3,6 5,4 5,4 5,4 × 3,2) Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 300kW 450V a.c. Fuel 157,0t (d.o.) 1 503,0t (hvf)-25,0pd 17kn
7381491 A8WZ 5360 Df Esd Gc Pfd Rdr RT	**WORLD HERITAGE** **Balsam Shipping Corp.** Monrovia Liberia	**125 249** 103 664 267 577	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25789	**1976**-4 Hyundai SB. & Heavy Industry —Ulsan (7307) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 322 545 2W Der 2(20)	2 S Turb HP tr geared LP dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs2419,1 sg 15kgf/cm² (14,8bar) Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn

7376446 A8XW 5383 Df Esd Gc Pfd Rdr RT	**WORLD HITACHI ZOSEN** **Solstice Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 879** 107 519 268 904	AB NK	**1975** Hitachi Zosen—Ariake Works, Nagasu (4387) 331,02 51,26 22,010 316,01 51,19 28,30 1 dk rf 107	**S Tanker** Mchy.aft L.(oil) 332 673	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Fuel (o.f.) 16,25kn
7211529 6ZHU 4145 Df Esd Gc Pfd Rdr RTv	**WORLD HORIZON** **Bamber Shipping Co.** Monrovia Liberia DELETE CLASS	**102 325** 84 063 227 639	**✠100A1** SS 4/77 oil tanker **✠LMC** **IGS** EL B* $4\frac{3}{16}$"U3 FN 22961	**1972**-7 Mitsui SB. & Eng. Co. Ltd.—Ichihara (813) 324,19(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34911t incl. 24065t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 265 999 HeCls. B	2 S Turb geared to sc. shaft 29 000shp (21 331kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 72kgf/cm² (70,7bar) Spt 515°C 61,2kgf/cm² (60,1bar) hs2089,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 890,5t-142,0pd 14,75kn
7619604 3EDJ 10353 -YJ1 Df Esd Gc Pfd Rdr RT	**WORLD KATORI** ex Eastern Hope-81 **Vela Shipping Lines S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**9 643** 6 238 16 617	NK	**1977** Kochi Jukogyo K.K.—Kochi (967) 141,97 21,85 9,100 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 1 Ha (14,4 × 8,9) 3 Ha (each 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-26,0pd 14kn
6829161 ELWZ 3165 Df Esd Gc Pfd Rdr RT	**WORLD KINDNESS** **Drummond Shipping Co.** Monrovia Liberia	**41 477** 29 424 89 179	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (792) 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 113 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 3 779,5t (hvf)-71,5pd 17kn
7233462 5MPU 4318 Df Esd Gc Pfd Rdr RTh/v	**WORLD KINGDOM** **Liberian Vertex Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**78 373** 64 092 160 106	**✠100A1** SS 9/78 ore/oil carrier **✠LMC** **IGS** EL Y† $3\frac{13}{16}$"U3 FN 18756	**1973**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1156) 289,01(BB) 44,07 17,927 275,01 43,99 24,21 F 20,2 1 dk rf nil NS 8BH WB35162t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho each 42,4 15 Ta ER G.87 710 L.(oil) 198 043 HeCls. B 10 Ha (stl) (each 14,1 × 11,9) ER 2W Der 2(20) 1(8) 1(2)	Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm² (23,6bar) hs641,1 AuxB (ex.g) 28kgf/cm² (27,5bar) rcv 2,35N/mm² (24kgf/cm²) Gen 3 × 1030kW 450V 60Hz a.c. Fuel 5 257,0t (hvf)-100,5pd 15,25kn
7912850 ELAJ5 6873 Df Esd Gc Pfd Rdr RT	**WORLD KINSHIP** **Blake Shipping Co.** Monrovia Liberia	**40 357** 31 569 87 158	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2681) 246,87(BB) 12,191 236,81 39,91 19,03 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 600kW a.c. 15,25kn
7377335 A8RE 5209 Df Esd Gc Pfd Rdr RT	**WORLD KNIGHT** **Liberian Argo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 645 258 437	NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (226) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.(oil) 311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 9 241,0t-170,5pd 15,5kn
6906971 SZQR Df Esd Gc Pfd Rdr RT	**WORLD KNOWLEDGE** **Langham Shipping Co.** Piraeus Greece	**41 477** 29 424 89 188	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 F 21,1 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 113 454 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 15,25kn
7912862 ELBG4 7055 Df Esd Gc Rdr RT	**WORLD KUDOS** **Gibbon Shipping Co.** Monrovia Liberia	**40 357** 31 569 79 600	AB	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2682) 246,87(BB) 12,170 236,81 39,91 19,03 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1600kW a.c. 15,25kn
7218345 D5KN 6396 Df Esd Gc Pfd Rdr RTm/h	**WORLD LADY** ex Tartar-78 **Liberian Pristella Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 406** 95 508 219 080	**✠100A1** SS 3/81 ore/oil carrier **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23428	**1972**-8 Nippon Kokan K.K.—Tsu, Mie Pref. (10) 327,82(BB) 50,09 19,159 310,02 50,06 25,51 1 dk rf 51 8BH WB10504t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 16 Ta ER G.118 121 L.(oil) 260 436 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER 2W Cr 2(8) Der 2(16)	2 S Turb dr geared 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 518°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 9 353,5t (o.f.)-161,5pd 15kn
7926019 VRKP 399413 Df Esd Gc Pfd Rdr RT	**WORLD LIGHT** **World Logan Shipping Ltd.** Hong Kong Hong Kong (British)	**72 940** 54 718 136 211	**✠100A1** bulk carrier for ore, coal & grain cargoes only, strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL W† 754,0/95,0U3 FN 17316	**1981**-8 Kawasaki Heavy Ind. Ltd.—Sakaide (1330) 270,14(BB) 43,06 16,828 260,00 43,01 23,60 1 dk rf nil 11BH WB99524T incl. Comb. btm & topside tanks in holds 42033T, No. 6 hold 18640T, No. 2 hold (part full) 10807T, No. 4 hold (part full) 11494T, No. 8 hold (part full) 10848T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. 14kn
7618519 9VVE 381368 Df Esd Gc Pfd Rdr RT	**WORLD LION** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 381** 6 086 13 000	AB	**1978** Mie Zosen K.K.—Yokkaichi (178) 153,02(BB) 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 15,5kn

7376903 A8YG 5393 Df Esd Gc Pfd Rdr RT	**WORLD LONGEVITY** **Liberian Countess Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**123 993** 101 288 275 553	AB	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1743) 337,75(BB) 53,68 21,032 322,00 53,61 27,11 1 dk rf 114	**S Tanker** 20 Ta ER L.(oil) 319 920 HeCls. ptBptC	2 S Turb geared to sc. shaft 38 000shp (27 951kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1800kW 2 × 900kW a.c. Fuel 10 260,0t (o.f.) 172,5t (d.o.)-183,0pd 14,75kn
7810533 D5TI 6624 Df Esd Gc Pfd Rdr RT	**WORLD LYNX** **World Feederships Inc.** Monrovia Liberia	**10 385** 6 076 13 300	AB	**1979** Mie Zosen K.K.—Yokkaichi (190) 153,02(BB) 8,651 145,01 23,00 13,01 F 11,3 1 dk rf 102	**M General Cargo** Portable guides 5 Ho ER TEU 770 C. 770/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 480kW a.c. 17kn
7372919 A8SE 5235 Df Esd Gc Pfd Rdr RTm	**WORLD MANDATE** **Liberian Ermine Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**79 249** 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2438) 290,99(BB) 44,56 18,822 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Oil 2SA 8Cy. 1050 × 1800 28 800bhp (21 184kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd 15,5kn
7301063 SVNX 3582 Df Esd Gc Rdr RT	**WORLD MARINE** **Holden Shipping Co.** Piraeus Greece	**19 451** 13 760 37 649	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL I† 2⅞"U2 FN 7793	**1973**-8 Hellenic Shipyards—Skaramanga (1083) 196,25(BB) 26,57 11,786 186,09 26,51 15,37 P 32,4 F 14,4 1 dk NS 9BH WB9249t incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 3125t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 590 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 2 × 476kW 1 × 370kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 1 513,0t (hvf) 15kn
7372165 5LOZ 5614 Df Esd Gc Pfd Rdr RT	**WORLD MEDAL** **Liberian Deborah Transports Inc.** Monrovia Liberia	**30 291** 23 251 61 460	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4445) 224,52(BB) 32,24 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** G.74 192 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru 14,75kn
7039490 6ZAM 3767 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD MITSUBISHI** Launched as Eastern Trojan **Liberian Trojan Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**106 102** 88 779 238 504	BV (NK)	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1689) 320,89(BB) 52,46 19,851 304,02 52,41 25,71 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 289 404 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 8 164,0t (o.f.)-169,0pd 15,75kn
7221873 3EVZ 2881 -72C Df Esd Gc Pfd Rdr RT	**WORLD MONARCH** ex Japan Itochu-74 **Allied Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**105 074** 88 780 232 727	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1180) 319,11(BB) 53,04 19,600 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 288 067	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Fuel 7 250,5t (o.f.)-177,5pd 15,75kn
8010881 3FJV 10544-KJ Df Esd Gc Pfd Rdr RT	**WORLD NANCY** **Lark Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**32 231** 22 600 62 300	100A1 Class Contemplated FN 11256	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2752) 234,58(BB) 12,901 225,03 32,21 17,81 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6728654 ELFJ 2858 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NATURE** **Gemini Shipping Co.** Monrovia Liberia	**23 346** 15 990 40 997	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1941) 194,52(BB) 12,104 184,00 28,20 16,62 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t 14,5kn
6711675 6ZYN 2715 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NAUTILUS** Launched as World Happiness **Capricorn Shipping Co.** Monrovia Liberia	**23 346** 15 989 40 921	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1940) 194,52(BB) 28,25 11,732 184,00 28,20 16,62 P 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 20,4 20,4 20,4 20,4 20,4 20,4 ER G.50 844 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 357kW Fuel 2 408,0t (hvf) 14kn
6704048 SXCT 7898 Df Esd Gc Pfd Rdr RT	**WORLD NAVIGATOR** **Agate Shipping Co.** Piraeus Greece	**22 816** 15 320 42 330	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (764) 190,02(BB) 28,96 12,269 179,99 28,92 16,74 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814271 ELMK 2971 Df Esd Gc Pfd Rdr RTv	**WORLD NEGOTIATOR** **Jasper Shipping Co.** Monrovia Liberia	**22 781** 15 283 41 285	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (766) 190,02(BB) 28,96 12,256 180,02 28,92 16,77 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn

6804513 SXGW 7713 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEIGHBOUR** **Libra Shipping Co.** Piraeus Greece	**22 449** 15 102 44 540	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1942) 194,52(BB) 28,20 12,104 184,00 28,20 16,59 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t (hvf) 14,5kn
6825608 ELZL 4691 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEWS** ex World Novelty **Opal Shipping Co.** Monrovia Liberia	**22 797** 15 264 45 547	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (126) 190,02(BB) 28,96 12,262 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 11 200bhp (8 238kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
7372000 A8JC 4996 Df Esd Gc Pfd Rdr RT	**WORLD NISSEKI** **Milestone Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**124 870** 107 506 268 467	AB NK	**1974** Hitachi Zosen—Sakai (4407) 331,02(BB) 51,24 22,008 315,78 51,19 28,30 1 dk	**S Tanker** 22 Ta ER L.(oil) 332 765	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RTh	**WORLD NKK** **Liberian Sapphire Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**115 353** 97 798 266 169	**✠100A1** SS 3/81 oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3 FN 25123	**1973**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (12) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 312 932 HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs2911,5 sg 10kgf/cm^2 (9,9bar) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5kn
6725444 SVIK 7913 Df Esd Gc Rdr RTm/h/v	**WORLD NOBILITY** **Jade Shipping Co.** Piraeus Greece	**22 816** 15 311 42 315	AB	**1967** Kure Zosensho—Kure (124) 190,02(BB) 28,96 12,269 180,02 28,91 16,74 P 9,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814283 ELVP 4690 Df Esd Gc Rdr RTm/h/v	**WORLD NOMAD** **Onyx Shipping Co.** Monrovia Liberia	**22 797** 15 264 45 557	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (125) 190,00(BB) 28,96 12,266 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 11 200bhp (8 238kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 434,5t 15kn
7372921 A8VV 5330 Df Esd Gc Rdr RT	**WORLD PAGEANT** **Liberian Delphi Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 409** 24 548 72 073	**✠100A1** SS 1/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL O† $3\frac{1}{16}$"U3 FN 11312	**1975**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2439) 230,03(BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13 NS 9BH WB3412T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8277T Topside tanks in holds 8972T & No. 4 hold 12395T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. 16kn
7376496 6ZGL 5802 Df Esd Gc Pfd Rdr RT	**WORLD PETROBRAS** **Liberian Azalea Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**193 779** 161 805 411 508	AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4443) 362,01 70,03 22,340 350,02 70,01 28,12 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 45 000shp (33 100kW) Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7354412 A8AG 4766 Df Esd Gc Pfd Rdr RTv	**WORLD PREMIER** **Liberian Finch Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**104 159** 85 315 233 931	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2311) 317,00(BB) 50,04 20,778 300,01 50,00 27,01 F 6,4 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 850kW 450V 60Hz a.c. Fuel 7 590,0t-162,5pd 16kn
7105598 ELMI 3856 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PRESTIGE** ex Sankolake-76 **Global Finance Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**101 830** 85 390 229 931	(BV)	**1971** Hitachi Zosen—Sakai (4302) 319,74(BB) 50,86 20,010 304,81 50,81 25,91 B 8,0 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 270 000	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osa Gen 2 × 1270kW 450V 60Hz a.c. Fuel 7 535,0t (o.f.) 16kn
7930060 H9CH 1063 8-80 Df Esd Gc Pfd Rdr RT	**WORLD PRIZE** **Mantis Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**14 441** 10 078 27 188	**✠100A1** bulk carrier strengthened for heavy cargoes No. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6291	**1980**-10 Osaka Zosensho—Osaka (398) 170,52(BB) 24,67 10,056 162,01 24,60 14,20 F 13,2 1 dk rf nil 7BH WB14637T incl. Comb. top btm & STs in No. 1 hold 1205T Comb. Btm & STs in No. 2, 3, 4 & 5 holds 2890T Topside tanks in No. 2, 3, 4 & 5 holds 3017T No. 3 hold 6090T	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 11,9) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 478,5t (hvf)-31,0pd 14,75kn

7632424 D5AL 6134 Df Esd Gc Pfd Rdr RT	**WORLD PROBITY** **Liberian Cynosure Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 356** 10 707 25 906	AB	**1978** Kanasashi Zosensho—Tsukama Works, Shimizu (1190) 175,85(BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.35 946 B.31 772 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
7235240 6ZUY 4378 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PROGRESS** **Liberian Begonia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 787** 87 239 237 285	BV (NK)	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1702) 321,83(BB) 52,46 19,851 304,02 52,41 25,71 F 15,0 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 289 153 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 8 164,0t (o.f.)-162,5pd 15,75kn
7364651 SYDS 4289 Df Esd Gc Rdr RT	**WORLD PROTECTOR** Launched as World Prospector **Ogden Shipping Co.** Piraeus Greece	**18 204** 12 312 31 161	AB	**1974** Hellenic Shipyards—Skaramanga (1089) 170,72 26,04 10,999 161,98 25,99 14,43	**M Tanker** 21 Ta ER L.(oil) 41 375 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 1 × 380kW 2 × 496kW a.c. Fuel 202,0t (d.o.) 1 652,0t (hvf) 15kn
7355387 5LWS 4738 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD RADIANCE** **Liberian Poplar Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**64 820** 48 753 141 671	AB (NK)	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (964) 267,01(BB) 44,02 17,095 258,02 43,99 22,89 F 25,0 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 166 335 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 670kW 450V 60Hz a.c. Fuel 4 369,0t (hvf)-88,5pd 15,5kn
7112058 3ELL 2564-72 Df Esd Gc Pfd Rdr RTv	**WORLD RAINBOW** **Elegance Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**36 917** 25 003 49 724	NK	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (924) 224,01(BB) 34,65 11,913 213,01 34,60 21,39 B 28,4 1 dk rf 38	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta rectangular ER L.(gas) 70 247 HeCls. B	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 3 012,5t (hvf)-55,0pd 15,5kn
7718785 D5IG 6337 Df Esd Gc Pfd Rdr RT	**WORLD RANGER** **Liberian Violet Transport Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**53 292** 33 136 81 282	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL R† 730,0/84,0U3 FN 13537	**1978**-11 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1066) 236,02(BB) 40,64 13,126 224,01 40,61 19,82 1 dk rf nil 8BH WB35854T incl. 31888t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs656,0 AuxB (ex.g) 14kgf/cm² (13,8bar) Spt 10kgf/cm² (9,9bar) rcv 0,98N/mm² (10kgf/cm²) Gen 1 × 600kW 2 × 570kW 450V 60Hz a.c. 15,5kn
7304936 5MRH 5722 Df Esd Gc Pfd Rdr RT	**WORLD RECOVERY** ex Havkong-76 **Clan Shipping Co.** Monrovia Liberia	Ore **88 662** 71 265 231 054 Oil **125 972** 97 407	NV	**1973** Howaldtswerke-Deutsche Werft—Kiel (46) 327,74(BB) 49,36 20,498 311,26 49,00 28,12 1 dk rf nil	**S Ore/Oil Carrier** 5 Ho 10 Ta ER L.(oil) 148 252 Ore 128 311 HeCls. B 1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) A.G. "Weser" Bremen Gen 2 × 1104kW 440V 60Hz a.c. Fuel 273,5t (d.o.) 11 212,0t (hvf)-157,5pd 15,5kn
6604834 SYXQ 6641 Df Esd Gc Pfd Rdr RTv	**WORLD RENAISSANCE** ex Homeric Renaissance-78 ex Renaissance-77 **Hellenic Company Overseas Cruise Vessels S.A.** Piraeus Greece	**8 665** 4 160 2 930	BV (AB)	**1966** Ch. de l'Atlantique—St. Nazaire (D23) 150,02 21,06 6,201 132,42 21,01 11,41 3 dks	**TM Passenger/General Cargo** Ref 550bth P 2 Ho 14,0 13,0 4 Ta G.1 758 B.1 492 In.585 L.362 1 Ha (stl) (8,0 × 4,8) Der 2(5)	2 Oil 2SA each 6Cy. 620 × 900 13 680bhp (10 062kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 700kW 450V 60Hz a.c. Fuel 548,5t (hvf) 18,5kn
7374735 A8HT 4961 Df Esd Gc Pfd Rdr RTv	**WORLD RENOWN** **Liberian Jaguar Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**118 475** 99 119 262 267	**✠100A1** SS 11/79 oil tanker **✠LMC** **IGS** EL C* 4⅜"U3 FN 25506	**1974**-11 Nippon Kokan K.K.—Tsu, Mie Pref. (31) 332,70(BB) 54,87 20,575 314,00 54,81 26,42 1 dk rf 51 8BH WB37664T incl. 28658T in clean ballast tanks	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 319 080 Der 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Nagasaki S. & E. Works Nag 2 WTB 76,5kgf/cm² (75,1bar) Spt 515°C 63kgf/cm² (61,8bar) hs3349,9 sg 10kgf/cm² (9,9bar) Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel 10 552,5t-177,0pd 16,5kn
7205879 6ZQS 5852 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD RESOLVE** ex Ferncourt-76 **Tancred Shipping Co.** Monrovia Liberia	**114 709** 98 364 249 261	NV	**1972** Ch. Nav. de La Ciotat—La Ciotat (274) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.(oil) 308 682 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 612,0t (d.o.) 12 974,0t (hvf) 15kn
7206471 6ZWO 5877 Df Esd Gc Pfd Rdr RT	**WORLD SAGA** ex Ujigawa Maru-77 **Libmar Four Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 334** 89 198 232 134	NK	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1164) 319,34(BB) 53,04 19,533 305,04 53,01 25,30 1 dk	**S Tanker** 13 Ta ER L.(oil) 288 067 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW 2 × 720kW 450V a.c. Fuel 7 808,5t (o.f.) 159,5t (d.o.)-173,5pd 16,25kn
7342811 D5WL 6705 Df Esd Gc Pfd Rdr RT	**WORLD SCHOLAR** **Dexter Shipping Co. Ltd.** Monrovia Liberia	**126 238** 109 501 268 112	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25813	**1979**-12 Lithgows Ltd—Port Glasgow (1192) 344,43(BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil 8BH WB35697T incl. 28778T in clean ballast tanks	**M Tanker** pt higher tensile steel 23 Ta ER	Oil 2SA 11Cy. 900 × 1800 37 500bhp (27 584kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) primary 75kgf/cm² (73,6bar) secondary 34kgf/cm² (33,4bar) Spt 330°C hs1495,5 e(ex.g) 36kgf/cm² (35,3bar) Gen 2 × 1000kW 1 × 1280kW 450V 60Hz a.c. 14kn

7342809 5LGB 5979 Df Esd Gc Pfd Rdr RT	**WORLD SCORE** (Aft section) Launched as Cartsdyke Glen **Dolman Shipping Co.** Monrovia Liberia	**126 260** 109 484 267 401	✠100A1 oil tanker ✠LMC UMS IGS EL D* 770,0/115,0U3 FN 25813	**1978**-11 Lithgows Ltd—Port Glasgow (1911) 344,43(BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil 8BH WB35697t incl. 28778t in clean ballast tanks	**M Tanker** pt higher tensile steel 21 Ta ER L.(oil) 323 645	Oil 2SA 11Cy. 900 × 1800 37 500bhp (27 584kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) primary 75kgf/cm^2 (73,6bar) secondary 34kgf/cm^2 (33,4bar) hs1495,5 AuxB (ex.g) & rcv 10kgf/cm^2 (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 751,0t (d.o.) 10 873,5t (hvf) 15,25kn
7329560 3FYO 4052-74 Df Esd Gc Pfd Rdr RT	**WORLD SOVEREIGN** **Liberian Cypress Transports Inc.** World-Wide Shipping Agency Ltd. Panama Panama	**105 053** 87 634 233 313	NK	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1162) 319,69(BB) 53,04 18,597 304,81 52,99 25,30 1 dk	**S Tanker** 12 Ta ER L.(oil) 287 817 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Fuel 7 826,5t (o.f.) 183,5t (d.o.)-179,5pd 15,75kn
7215214 6ZJB 4153 Df Esd Gc Pfd Rdr RT	**WORLD SPLENDOUR** **Liberian Wasp Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 875 164 190	BV (NK)	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (915) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.(oil) 214 282 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 9 723,5t (o.f.)-139,0pd 16kn
7722891 D5WJ 6703 Df Esd Gc Pfd Rdr RT	**WORLD STAR** **Pacific Marine Transport Corp.** Monrovia Liberia	**13 418** 9 374 22 066	AB (NK)	**1979** Shin Yamamoto Zosen—Kochi (208) 168,03(BB) 9,502 158,02 23,00 13,21 P 26,6 F 11,3 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 550 × 980 10 000bhp (7 356kW) Ito Tekkosho Shimizu Gen 2 × 350kW a.c. 17kn
6420599 6MPL BS-A-1303 Df Esd Gc Pfd Rdr	**WORLD STAR No. 1** ex Kaiho Maru No. 23-73 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**236** 110 —	KR	**1964** Miho Zosensho K.K.—Shimizu (514) 44,12 7,52 38,64 7,50 3,36 1 dk rf 305	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho 5,7 18,5 ER In.294 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 2 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5421053 6NVV BS-A-1450 Df Esd Gc Pfd RT	**WORLD STAR No. 2** ex Koyo Maru No. 8 **Sail Fisheries Co. Ltd.** Busan South Korea	**192** 100 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (531) 38,94 6,96 2,794 34,14 6,91 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.251 3 Ha (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 9,75kn
5413202 6NNT BF43954 Df Esd Gc Rdr RT	**WORLD STAR No. 3** ex Chiyoda Maru No. 31-74 ex Rokunoshima Maru No. 8-73 **Sail Fisheries Co. Ltd.** Busan South Korea	**227** 117 —	KR	**1963** Kanasashi Zosensho—Shimizu (530) 43,90 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.313 3 Ha (0,9 × 0,7) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 116kW 230V a.c. 10,5kn
7653363 6LHI BS-A-1451 Df Esd Gc Pfd Rdr	**WORLD STAR No. 5** ex Suzu Maru No. 3-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**251** 118 —	KR	**1963** Miho Zosensho K.K.—Shimizu (370) 43,59 7,52 38,10 7,51 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. 10,5kn
6408632 6MEV BS-A-1478 Df Esd Gc Pfd Rdr	**WORLD STAR No. 6** ex Isuzu Maru No. 18-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**233** 113 —	KR	**1963** Miho Zosensho K.K.—Shimizu (388) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.295 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 225V d.c. Fuel 139,0t 10,5kn
5422344 HMNV BS-A-1452 Df Esd Pfd RT	**WORLD STAR No.7** ex Sakura Maru No. 5-74 **Sail Fisheries Co. Ltd.** Busan South Korea	**191** 86 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (530) 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 9,75kn
7126188 D5IQ 6345 Df Esd Gc Pfd Rdr RT	**WORLD STRENGTH** ex Taiyo-78 **Liberian Era Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**12 194** 8 149 22 535	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd 14,25kn
7389390 A8GS 4934 Df Esd Gc Pfd Rdr RTh	**WORLD SUN** ex Pacific Sun-79 **Liberian Serenity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**122 347** 107 288 260 064	AB	**1974** Kockums M/V A/B—Malmo (545) 340,52 51,82 20,067 328,99 51,80 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1200kW 1 × 640kW 450V 60Hz a.c. Fuel 13 514,5t-157,5pd 15,75kn

7389431 D5WD 6697 Df Esd Gc Pfd Rdr RT	**WORLD SYMPHONY** ex Sea Symphony-80 **Chiswell Shipping Ltd.** Monrovia Liberia	**164 717** 145 236 356 324	**✠100A1** oil tanker **✠LMC** **IGS**	SS 8/79 **UMS** EL G* 5"U3 FN 30946	**1975**-9 Kockums M/V A/B—Malmo (549) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Kockums M/V A/B 2 WTB 76kgf/cm² (74,6bar) Spt 65,5kgf/cm² (64,3bar) hs253 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280k 450V 60Hz a.c.
8103171 3FEK 10511-YJ	**WORLD TEMPO** **Cardinal Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**13 400** 10 100 23 415	BV (Class cont.)		**1981** Imabari Zosen—Imabari (402) 9,802 150,02 24,60 13,62	**M Bulk Carrier**	Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 900kW) Hitachi Zosen Hiroshima Works,
7818779 D5XG 6726 Df Esd Gc Pfd Rdr RT	**WORLD TEXAS** **Liberian Stingray Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**25 727** 19 160 51 000		AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2687) 208,69(BB) 11,718 199,02 32,21 17,61 F 13,5 1 dk rf 13	**M Tanker** Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 ge sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H Gen 1 × 2730kW 1 × 750kW
7618507 9VUK 381345 Df Esd Gc Pfd Rdr RT	**WORLD TIGER** **World Feederships Inc.** Sea-Land Service Inc. Singapore Singapore	**10 381** 6 086 13 000		AB	**1978** Mie Zosen K.K.—Yokkaichi (177) 183,01(BB) 8,649 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 gea sc. shaft 11 700bhp (8 606kW) Nippon Kokan K.K. Tsurumi Works, Y
6706204 9VYD 381661 Df Esd Gc Rdr RT	**WORLD TRADER** ex Ore Trader-79 ex Katori Maru-73 **Kim Hin Holdings Ltd.** Singapore Singapore	**24 054** 7 909 37 523		(NK)	**1967** Kure Zosensho—Kure (120) 193,50 30,05 10,034 183,01 30,01 14,91 P 9,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.24 958 4 Ha (stl) (each 22,4 × 8,9) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 2 × 380kW 450V a.c. Fuel 3 591,5t
7377361 A8MM 5084 Df Esd Gc Pfd Rdr RTv	**WORLD TROPHY** **Liberian Crest Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**114 573** 94 648 258 488		NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (234) 339,48 53,55 19,990 323,99 53,50 25,68 F 18,9 1 dk rf nil	**S Tanker** 23 Ta ER L.(oil) 311 366 Der 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. N Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel 9 144,5t-178,0pd 1
7120524 D5JB 6358 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD TRUTH** ex La Loma-78 **Liberian Haven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**113 950** 96 159 249 223		NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1141) 325,99(BB) 52,02 20,498 313,47 52,00 27,31 F 26,3 1 dk	**S Ore/Oil Carrier** 5 Ho each 47,8 15 Ta ER L.(oil) 298 508 HeCls. BC 10 Ha (stl) (each 15,9 × 13,5) ER Cr 2(2) Der 2(10)	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1280kW 2 × 640kW 450V 60Hz a.c. Fuel 9 431,0t (o.f.)-162,5pd 1
7314905 GTIX 360989 Df Esd Gc Pfd Rdr RT	**WORLD UNICORN** **Ludlow Navigation Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**131 087** 104 346 256 632	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/78 **UMS** EL C* 4⅜"U3 FN 25608	**1974**-2 Swan Hunter Shipbuilders Ltd. —Wallsend (28) 345,50(BB) 51,90 20,079 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB37169T incl. 25331T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. 2 WTB 77kgf/cm² (75,6bar) Spt 510°C 66,5kgf/cm² (65,3bar) hs1960,0 sg 17,5kgf/cm² (17,2bar) Gen 2 × 1250kW 1 × 395kW 450V 60Hz a.c.
7371903 A8GH 4923 Df Esd Gc Pfd Rdr RTv	**WORLD VANGUARD** **Liberian Camellia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**30 295** 23 319 61 355		AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	2 Oil 2SA each 7Cy. 760 × 1550 14 000bhp (10 298kW) Su Hitachi Zosen Maizuru Works, Mai Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,7
7231282 5MQO 4319 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD VICTORIA** **Liberian Eternity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**110 061** 91 251 225 489	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/78 **UMS** EL B* 4$\frac{3}{16}$"U3 FN 23072	**1973**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (217) 326,02(BB) 48,27 20,016 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB8156t	**S Tanker** • pt higher tensile steel 17 Ta ER L.(oil) 294 241 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Ko 2 WTB 75kgf/cm² (73,6bar) Spt 513°C 64,5kgf/cm² (63,3bar) hs2266,8 2 sg 14,7kgf/cm² (14,5bar) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-176,0pd 16
7501376 ELQV 5947 Df Esd Gc Pfd Rdr RT	**WORLD VIGOUR** **Liberian Viscount Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**38 859** 28 260 56 852		NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1241) 224,01(BB) 12,301 213,01 32,52 21,82 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta prismatic ER L.(gas) 79 963	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MA Kawasaki Heavy Ind. Ltd. Kob 16k
7375454 JBPX 121945 Df Esd Gc Pfd Rdr RT	**WORLD WING** **Act Maritime Co. Ltd.** Tokyo Japan	**20 705** 14 249 24 377		NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (350) 180,68(BB) 27,67 9,024 170,01 27,59 16,97 P 12,5 F 12,5 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier/Container Ship** Deck-guides Vehicles 5 Ho ER G.41 166 B.40 037 TEU 300 C. 150/40' 5 Ha (stl) (11,2 16,6 16,6 16,6 16,6 × 12,1) ER Cr 1(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 15kn

7353626 5LPH 4705 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD WOOD** **Eastern Pearl Transports Inc.** Monrovia Liberia	**36 966** 27 906 46 417	AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (828) 205,44(BB) 30,51 11,351 196,55 30,47 21,29 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.88 971 6 Ha (stl) (13,3 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 257,0t (d.o.) 1 962,0t (hvf)-43,0pd 13,5kn
7530913 D5SE 6595 Df Esd Gc Pfd Rdr RT	**WORLD YOUTH** **Liberian Petunia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 038** 12 961 35 105	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7210	**1979**-7 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1100) 179,00(BB) 27,06 10,954 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. topside tanks in holds 3760T, & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 21,7 25,3 25,3 25,3 26,2 ER G.43 752 5 Ha (stl) (13,9 × 13,2) (16,4 16,4 16,4 16,4 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 736,5t (hvf) 15kn
7915278 H9PQ 10075-PEXT1 Df Esd Gc Pfd Rdr RT	**WORLD ZEAL** **Renown Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**41 911** 29 233 79 900	100A1 Class Contemplated FN 13990	**1981** Imabari Zosen—Marugame (1083) 243,85(BB) 12,193 235,01 41,01 18,52 1 dk	**M Tanker** 11 Ta ER L.(oil) 100 564	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 271,0t (d.o.) 2 924,5t (hvf)
7390454 WLHC 570876 Df Esd Gc Pfd Rdr RT	**WORTH** **Worth Oil Transport Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (394) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
7125847 DHIW Df Esd Gc Pfd Rdr RTm/h/v	**WOTAN** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 600** 163 —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1756) 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7726938 DKJU 1844 Df Esd Gc Rdr RT	**WOTAN** **Friedrich V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**999** 720 2 973	GL	**1978** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1978** (Fwd section) J. J. Sietas Schiffswerft K.G.—Hamburg (815) 88,68 (BB) 4,371 81,51 15,46 6,91 P - B - 2 dks	**M General Cargo** G.4 259 B.4 077 TEU 208 C.Ho 72/20' C.Dk 136/20' 1 Ha (49,9 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW Thw. thrust propeller fwd 14kn
6702284 DHLW Df Esd RTm/v	**WOTAN** **Fritz Pott & Klaus Blohm** Hamburg Federal Republic of Germany	**499** 259 1 036	GL	**1966** J. J. Sietas Schiffswerft K.G. —Hamburg (582) 61,91 10,04 3,963 55,02 10,01 6,20 P 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 11kn
7029794 9HIO 0218 Df Esd Gc Pfd Rdr RTm/h/v	**WOTONI** ex Otoni-77 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**2 675** 1 714 4 237	NV	**1970** Lodose Varv A/B—Lodose (156) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7632084 D-279 RT	**WOURI STAR** ex Gudrun Safe-78 **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**149** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1515)) 29,77 6,79 3,18	**M Fishing**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8010104 Esd Gc Rdr	**WOURI I** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010116 Esd Gc Rdr	**WOURI II** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010128 Esd Gc Rdr	**WOURI III** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010130 Esd Gc Rdr	**WOURI IV** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (483) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010142 Esd Gc Rdr	**WOURI V** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (484) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

8010154 Esd Gc Rdr	**WOURI VI** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (485) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010166 Esd Gc Rdr	**WOURI VII** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (486) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010178 Esd Gc Rdr	**WOURI VIII** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (487) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010180 Esd Gc Rdr	**WOURI IX** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (488) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8010192 Esd Gc Rdr	**WOURI X** **Crevettes du Cameroun** Douala Cameroon	**150** — —		**1980** Rockport Yacht & Supply Co. —Rockport, Tx (489) ... ... 25,33 7,01 3,66 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6801054 PIRU 9 Df Esd Gc Pfd Rdr RT	**WOUTER JOHANNIS** **G. Groenendijk** Goedereede Netherlands	**120** 40 —		**1967** N.V. Scheepswerf Haak—Zaandam (905) 22,46 6,10 19,82 6,01 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 380 680bhp (500kW) Appingedammer Brons Appingedam
6706589 JGYN 100878 Df Esd Gc Pfd Rdr RT	**WRANGELL MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**11 290** 7 523 15 830	NK	**1967** Hitachi Zosen—Mukaishima (4154) 149,49 21,85 8,865 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5 11,5 × 6,0) (10,9 10,9 8,9 8,9 8,1 8,1 8,9 8,9 11,1 11,1 11,8 11,8 × 7,4) ER Der 5(8)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 989,5t-26,0pd 14kn
7520683 WYP2 730 552616	**WRANGLER** **Felix Bruney** Galveston, Tx United States of America	**112** 76 —		**1973** ....Freeport, Tx *21,98* 6,81 3,08 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A.
5172755 H9UV 10176-LI Df Esd Rdr RTm/h	**WREN** ex Minoa-81 ex El Mina-72 ex Johanna-65 **Silver Waves Corp.** Sea Master Shipping & Trading Ltd. Panama Panama	**1 943** 1 351 3 484	BV	**1953** G. Renck Jr. K.G.—Hamburg (702) *73,43* 12,76 6,478 12,68 7,22 B 16,2 F 8,3 2 dks RW rf nil	**M General Cargo** CSD 3P 2 Ho 24,6 23,0 ER G.3 991 B.3 827 4 Ha (8,6 8,6 8,6 7,4 × 5,9) ER 8W Der 1(15) 2(10) 6(3)	Oil 4SA 8Cy. 385 × 580 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 70kW 230V d.c. Fuel 169,5t (d.o.) 12kn
7119044 ORQY Df Esd Gc Pfd Rdr RT	**WRESTLER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**704** 40 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.210) 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Der 1(2,5)	2 Oil 2SA each 12Cy. 241 × 254 E made70 fitted72 General Motors Corp. Detroit, Mi 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
6407509 GMZA 305283 Esd Rdr RTm/v	**WRESTLER** ex Reagarth-79 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	✠100A1 tug ✠LMC SS 6/79 EL (e) FN 460	**1964**-5 Richards (Shipbuilders) Ltd. —Lowestoft (476) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB73t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5393608 SPRQ Df Esd Gc Rdr RTm/h/v	**WROZKA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 135** 708 1 326	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/12) 72,22 9,94 3,699 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 2bth P Ice strengthened 2 Ho 16,4 18,9 ER G.1 936 B.1 752 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
6513322 BOQH Df Esd Gc Pfd Rdr RTm/v	**WU CHANG** ex Novelist-77 **China Ocean Shipping Co.** China	T.Mk **3 585** 1 614 7 496 **5 580** 2 874 7 604	✠Classed LR until 16/12/77	**1965**-10 Lindholmens Varv. A/B —Goteborg (1092) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
5393610	**WU CHIA** **Ming Sung Shipping Co.** Shanghai China	**538** 199 —		**1949** ....China	**M General Cargo**	Oil ....
5393622	**WU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** G.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn

7413282 Df Esd Gc Rdr RTv	**WU JIANG** ex Sea Eagle-80 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 422** 6 037 15 200	✠Classed LR until 23/1/81	**1977**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2495) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 138,0t (hvf)-24,5pd 13,5kn
7523257 BSRV Df Esd Gc Pfd Rdr RT	**WU MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 662	BV	**1975** VEB Warnowwerft—Warnemuende (393) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
7227657 Df Esd Gc Rdr RTm/h/v	**WU SHENG HAI** ex Nicolaos Pateras-80 **China Ocean Shipping Co.** China	**17 298** 10 551 30 401	✠LR class withdrawn-Owner's request 7/80	**1973**-1 Brodogradiliste "3 Maj"—Rijeka (547) 196,60(BB) 22,99 10,853 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.37 929 B.33 019 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 428,5t (hvf) 15,5kn
6716883 BOJX Df Esd Gc Rdr RTm	**WU TAI SHAN** ex Forbin-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 799	(BV)	**1967** Ch. Nav. de La Ciotat—La Ciotat (238) 157,26 21,85 8,433/9,707 145,75 21,81 12,55 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3 14,9 6 Ta G.19 925 B.18 947 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
6716998 BORA Df Esd Gc Pfd Rdr RTm/h/v	**WU YI SHAN** ex Birkenfels-78 **China Ocean Shipping Co.** China	T.Mk **7 011** 4 110 10 200 **9 442** 5 853 12 991	(GL)	**1967** A.G. "Weser"—Bremen (1363) 152,25 20,45 8,306/9,494 144,00 20,40 12,20 P 38,8 F 28,1 3 dks	**M General Cargo** Ref 5P 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 19kn
5027493 BRSX Df Esd Gc Rdr RTm/h/v	**WU ZHI SHAN** ex Chukchi Sea-78 ex Asterope-73 **China Ocean Shipping Co.** China	**10 404** 6 486 17 273	✠Classed LR until 27/1/78	**1958**-8 Blohm & Voss A.G.—Hamburg (796) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 656 6 Ha (stl) (10,3 8,7 8,7 8,7 8,7 10,3 × 8,9) 5 Ha (stl) (each 6,0 × 8,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 1 206,0t (hvf) 15kn
7646944 BOMN	**WU ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
5236484 BOYN Df Esd Gc Rdr	**WU XI** ex Mir-67 Launched as Polet **China Ocean Shipping Co.** Guangzhou/Canton China	**9 312** 5 570 13 090	✠Classed LR until 7/67	**1958**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (219) 149,26 18,85 8,897 136,76 18,80 11,94 P 10,4 F 27,5 2 dks	**M General Cargo** CSD 4P 5 Ho 16,3 20,7 22,4 ER 15,7 21,7 G.19 700 B.17 749 5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9) 15W Der 1(30) 14(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel 843,5t (hvf) 15kn
5393646 5RJN Esd RT	**WUBBINA** ex Ramona-62 ex Esperance-61 ex Wiema-55 ex Hollandia-52 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**163** 82 225	(BV)	**1930** G. Pattje—Westerbroek *30,97* 7,42 ... ... 1 dk R	**M General Cargo** G.249 B.238 2 Ha (8,7 4,4 × 2,9)	Oil 4SA 3Cy. 250 × 350 120bhp (88kW) NE 44 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 8,0t (d.o.) 6,5kn
6601545 3EJS 9760-79 Df Pfd Rdr RT	**WULI WULI** ex Tenkai Maru-79 **Far East Maritime Industry S.A.** Panama Panama	**2 064** 1 219 3 444	NK	**1965** Shin Yamamoto Zosen—Kochi (61) 88,98 12,65 5,716 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 335 HeCls. CptB	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 347,0t (d.o.)-8,0pd 12kn
7644594	**WULKAN** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,37 8,31 3,89 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V a.c. 10,5kn
7636080 DGWR 12395 Df Esd Gc Rdr RT	**WUPPERTAL** ex Canaima-79 ex Wuppertal-78 **J. A. Reinecke K.G.** Hamburg Federal Republic of Germany	**1 599** 729 2 840	GL	**1977** Rickmers Werft—Bremerhaven (375) 116,31 18,22 5,301 103,41 17,42 10,83 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern ramp Mchy.aft B.9 758	2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

5177274 H3AD 4359 -N12 Df RT	**WURZBURG** ex Dagon ex Junko Maru No. 10-72 **Gotor S.A.** Panama Panama	**426** 282 —	(RI)	**1954** Kanasashi Zosensho—Shimizu (180) *46,76* 7,80 4,001 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5290313 GSTQ 186995 Df Esd Pfd RT	**WUSHISHI CONQUEST** ex Ranworth Queen-72 **Geoma Impex Ltd.** Wushishi Fisheries Ltd. Belfast United Kingdom	**181** 65 —	✠Classed LR until 6/10/72	**1955**-3 J. Lewis & Sons Ltd.—Aberdeen (248) *31,70* 6,81 6,76 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
5049233 MWTV 187010 Df Esd Pfd Rdr RTm	**WUSHISHI VENTURE** ex Flying Duchess-72 ex Boston Herald-72 **Wushishi Fisheries Ltd.** Lowestoft United Kingdom	**166** 55 —	✠Classed LR until 17/11/72	**1956**-5 Richards Iron Works Ltd. —Lowestoft (428) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7614551 VLWI 374394 Esd Rdr RT	**WYAMBI** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. *Sydney, N.S.W.* Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (121) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 12kn
6718465 315385 Esd Rdr RTh/v	**WYBIA** **Port of Launceston Authority** *Launceston, Tas.* Australia	**217** — 155	**✠100A1** CS 12/80 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 344	**1967**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (35) 30,10 8,49 4,230 27,21 8,08 4,55 B 8,3 1 dk rf 813 Box K 4BH WB94t	**M Tug** 1 Ha (1,0 × 1,3)	Oil 4SA 8Cy. 254 × 305 dr reverse geared to sc. shaft English Electric Co. Prs Gen 2 × 30kW 220V d.c. Fuel 26,5t (d.o.) 10,5kn
7365605 PIOP 155 Esd Pfd Rdr RT	**WYBRIGJE** ex De Enige Zoon-77 **Rederij L. de Boer B.V.** Urk Netherlands	**198** 79 —		**1974** N.V. Scheepswerf Haak—Zaandam (924) 33,99 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel
7738632 NWEQ Df Esd Gc Pfd Rdr RT	**WYMAN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 617** 835 706	AB	**1971** Defoe SB. Co.—Bay City, Mi (445) 87,36 4,890 79,66 14,64 7,17 F 40,6 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
7431777 355785 Esd Rdr RT	**WYOLA** ex Pirate-76 **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Melbourne, Victoria* Australia	**266** 53 —	**✠100A1** CS 12/80 **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (113) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7614563 VLWY 374395 Esd Rdr RT	**WYONG** **Waratah Towage Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. *Sydney, N.S.W.* Australia	**266** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (122) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford 12kn
5393892 SPQV Df Esd Gc Rdr RT	**WYSPIANSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 731** 3 071 8 646 **8 225** 4 640 10 744	PR ✠Classed LR until 10/63	**1962**-5 Brodogradiliste "3 Maj"—Rijeka (482) 147,94 19,03 8,589/10,357 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(50) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 2 023,0t (hvf)-26,0pd 15,5kn
7725532 SQJO Df Esd Gc Pfd Rdr RT	**WYSZKOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 378	PR ✠Classed LR until 12/12/80	**1979**-10 Scotstoun Marine Ltd.—Scotstoun (239) 95,05 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
5393907 VKVS 177243 Esd Rdr RT	**WYUNA** **Port Phillip Sea Pilots** *Melbourne, Victoria* Australia	**1 313** 312 —	✠LR class withdrawn 26/6/81	**1953**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (404) 63,58 11,92 4,585 56,77 11,89 6,86 2 dks RW	**TD-E Pilot Tender**	3 Oil 4SA each 8Cy. 255 × 305 total 1 941bhp (1 428kW) driving 3 gen. each 380kW 400V d.c. connected to 2 elec. motors each of 700shp (515kW) & 2 sc. shafts English Electric Co. Prs
7720207 Esd Rdr	**XALOC** **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**106** 42 40	AB	**1979** Ast. de Tarragona—Tarragona (199) 20,02 2,601 17,48 7,00 3,69 1 dk Box K 94	**M Tug**	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 32kW a.c. 11kn

5088227 620939 Df Esd Gc Rdr RTm/h	**XANADU** ex Pacific Star-72 ex Polar Star-70 ex Delos-67 ex Wappen von Hamburg-60 **Pan-Aleutian Seafoods** Seattle, Wa United States of America	**2 599** 1 557 428	(AB)	**1955** Steinwerder Industrie A.G.—Hamburg (786) 89,52 13,24 3,772 77,35 13,20 5,11 3 dks rf 305 conv Ferry —	**TD-E Passenger Ship** 162bth P	5 Oil 4SA each 12Cy. 185 × 200 total 6 000bhp (4 413kW) driving 5 gen. each 1 180kW 220V d.c. connected to 2 elec. motors each of 3 000shp (2 207kW) (WL) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 250kW 1 × 100kW 220V a.c. Fuel 228,5t (d.o.) 18kn
7909322 375137 Esd Rdr RT	**XANADU I** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**122** 80 —		**1978** "K" Shipyard Construction Co. —Fremantle 22,81 6,53 3,101 21,42 6,41 3,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7529081 GWHP 365713 Df Esd Rdr RT	**XANTHENCE** ex Hull Miller-81 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**427** 252 690	✠**100A1** SS 4/81 U.K. home trade service ✠**LMC** EL F ¾"U2 FN 525	**1977**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1453) 45,55 8,34 3,252 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 8,8 ER G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd 9,5kn
7350521 SV3657 4417 Rdr RT	**XANTHOULA B** **Vassiliou Brothers** Piraeus Greece	**1 052** 750 —	(HR)	**1974** Vassiliadis Bros.—Salamis (14) 66,86 13,49 1,499 55,02 3,31 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 200 × 260 1 920bhp (1 412kW) Schwermasch. Karl Liebknecht Magdeburg
7327902 EGGH 1911 Df Esd Rdr RT	**XARABAL** **Jesus Etchevers Duran** Gijon Spain	**272** 90 255	BV	**1973** Maritima del Musel S.A.—Gijon (142) 35,01 7,88 3,772 30,31 7,75 5,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 89,5t (d.o.) 11,25kn
7127675 HO9791 2315-PEXT Df Esd Gc Rdr RT	**XAVIER B** **Establishment Collins International** Panama Panama	**462** 314 508	AB	**1971** Mangone SB. Corp.—Houston, Tx (102) 50,30 11,64 3,664 44,51 11,59 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 159 × 203 3 900bhp (2 869kW) General Motors Corp. Detroit, Mi
5393921 WEAF 247535 Df Esd Gc	**XAVIER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (590) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6909856 EHZJ 8930 Df Esd Pfd Rdr RT	**XAXAN** **Jose Molares Alonso** Vigo Spain	**558** 225 669	BV	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (344) 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Side Trawler 1 Ho ER G.542 1 Ha (3,1 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 279,5t (d.o.) 11kn
7518707 A8YW 5409 Df Esd Gc Pfd Rdr RT	**XEBEC VENTURE** **Jubilation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**3 979** 2 315 6 667	NK	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 18,83 6,517 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C.Ho 126/20′ C.Dk 144/20′	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu 13kn
7385344 EGZF Rdr RT	**XEITOSINO** **Pescaboa S.A.** Vigo Spain	**477** 161 500	BV	**1975** Ast. de Mallorca S.A.—Palma de Mallorca (211) 47,27 4,090 39,25 9,50 6,48 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) E made72 fitted75 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
7121061 Df Esd Rdr RTm/h	**XEITOSO** **Goodman Fishing Ltd.** United Kingdom	**283** 125 —	BV	**1972** Ast. Gondan—Figueras 37,52 7,52 3,499 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Ref 1 Ho 14,3 ER In.230 1 Ha (stl) ER	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 108,5t (d.o.) 12,5kn
6616423 HO7745 4986-75 Esd Gc Rdr RTv	**XEMAX** ex Grete Terkol-73 **Nat Eisenmann** Panama Panama	**498** 329 1 118	✠Classed LR until 14/9/79	**1966**-9 Kroegerwerft G.m.b.H.—Rendsburg (1332) 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 1 515 HeCls. C	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 10,5kn
6703276 BPMB	**XENG FENG** **China Ocean Shipping Co.** China	**4 711** 2 786 6 800		**1961** Dairen Dockyard—Dairen	**S General Cargo**	Steam 2 500ihp (1 839kW) .... Fuel (o.f.)
8004181 ELBB2 7013 Df Esd Gc Pfd Rdr RT	**XENIA** **Manor Shipping Ltd.** Monrovia Liberia	**15 894** 10 465 29 372	AB	**1981** Hakodate Dock Co. Ltd.—Muroran (705) 179,81(BB) 23,17 10,667 170,01 23,11 14,51 P 29,0 F 12,2 1 dk rf 51	**M Bulk Carrier** Mchy.aft G.38 595 B.33 612 Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW a.c. 14,5kn

5400968 SYML 2245 Df	**XENIA** ex Evangelia-69 ex Argo-65 ex Marta-62 ex Jyden ex Hermine ex Contest **Dionisios Maltezos** Piraeus Greece	**462** 303 680	✠Classed LR until 2/56	**1879**-12 Sir J. Laing—Deptford, Sunderland (252) 51,85 8,11 4,115 8,06 RQD 15,9 B 11,0 F 6,4 1 dk Well dk R BK 178	**Iron M General Cargo** 2 Ho G.945 B.899 3 Ha 3W Der 3	Oil 4SA 6Cy. 350 × 430 500bhp (368kW) E made43 refitted52 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t (d.o.) 9kn
7312206 Df Esd Rdr RT	**XEYXO** **Pesqueras San Pedro** Las Palmas Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (137) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.214	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 69,0t (d.o.) 12kn
7822201 BOMK Df Esd Gc Pfd Rdr RT	**XI FENG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**12 321** 5 159 14 019	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL J 605,0/76,0U2 FN 7200 ✠ LR class withdrawn	**1980**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1319) 176,99(BB) 26,55 8,517 160,00 26,51 18,50 3 dks rf 406 2BH to U dk, 2 to 2nd dk WB5906T incl. DTf 770T STs in hold 3316T	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft TEU 753 C. 753/20'	2 Oil geared to sc. shaft 15 825bhp (11 640kW) MAN (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe 3 AuxB (1 o.f. 2 ex.g) 7,4kgf/cm^2 (7,3bar) Gen 1 × 1120kW 2 × 1088kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7730771 CLXI Df Esd Gc Rdr RT	**XI FESTIVAL** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450	BV	**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7349924 Df Esd Gc Rdr RTm/h/v	**XI JIANG** ex Vera Bentsen-79 **China Ocean Shipping Co.** China	**1 600** 1 093 4 140	BV	**1974** Buesumer Werft G.m.b.H.—Buesum (247) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 319 B.5 803 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 92kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7523245 BSRW Df Esd Gc Pfd Rdr RT	**XIA MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 706	BV	**1975** VEB Warnowwerft—Warnemuende (392) 151,72(BB) 20,35 9,519 140,49 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
7374254 Df Esd Gc Pfd Rdr RTm/h/v	**XIANG CHENG** ex Star Procyon-79 ex Aristeidis-77 **China Ocean Shipping Co.** Shanghai China	**7 060** 4 129 —	✠Classed LR until 1/2/80	**1976**-2 Mitsui SB. & Eng. Co. Ltd.—Osaka (1014) 147,71(BB) 23,02 8,011 140,01 22,86 13,01 P 34,2 B 16,5 F 14,7 2 dks rf 51	**M General Cargo** CSD 4 Ho 23,3 25,4 25,4 25,4 4 TwD ER G.25 318 B.23 544 TEU 204 C. 66/10' 172/20' 4 Ha (stl) (14,0 15,7 15,7 15,7 × 7,0) ER Cr 2(25) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
7112917 BOWV Df Esd Gc Rdr RT	**XIANG HAI** ex Eleni Martinos-76 ex Tensho Maru-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 556** 10 301 27 273	(NK) Classed LR until 7/76	**1971**-9 Tsuneishi Zosen—Numakuma (251) 178,52(BB) 22,94 10,580 168,00 22,86 14,10 P 33,3 F 15,0 1 dk rf 102	**M Bulk Carrier** G.35 774 B.30 828 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 10,0) ER Der 12(10)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 554V 60Hz a.c. Fuel 2 001,5t 14,5kn
7529196 BOVG J20976 Df Esd Gc Pfd Rdr RT	**XIANG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 101** 4 224 12 000 **9 982** 6 701 16 270	✠Classed LR until 23/11/79	**1978**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1005) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
6727246 Df Esd Rdr RT	**XIANG JIANG** ex Eyvind Sif-79 **China Ocean Shipping Co.** China	**500** 340 1 253	(BV)	**1967** N.V. Bodewes Schps.—Martenshoek (492) 73,41 11,84 3,683 66,48 11,79 3,74 1 dk	**M General Cargo** 1 Ho ER G.2 877 B.2 704 2 Ha (21,0 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.)-4,0pd 12kn
7015872 BOTQ	**XIANG YANG** **China Ocean Shipping Co.** Shanghai China	**6 746** 3 327 — **9 917** 5 445 14 602		**1970** ....Shanghai 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 245,5t 17kn

5046724 BOLK Df Esd Gc Rdr RT	**XIANG YIN** ex Arctic Ocean-76 ex Blue Master-64 **China Ocean Shipping Co.** China	T.Mk **6 049** 3 330 — **8 573** 5 539 12 896	(NV)	**1956** Deutsche Werft A.G.—Hamburg (696) 146,31 18,83 —/9,126 134,63 18,75 12,04 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 264 B.16 650 5 Ha (9,1 12,0 13,4 × 7,3) ER (12,0 12,0 × 7,3) 16W Der 1(50) 2(10) 14(5)	Oil 2SA 8Cy. 700 × 1200 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 371,5t 15kn
7822160 BOTI Df Esd Gc Pfd Rdr RT	**XIAO SHI KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 326	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4784	**1980**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1315) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo Dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,4kgf/cm² (7,3bar) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd
5005926 SZKF 2437 Df Esd Rdr	**XIFIAS I** ex Agust-68 ex Ellidaey-53 **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**838** 402 —	GL ✠Classed LR until 6/65	**1947**-8 A. Hall & Co. Ltd.—Aberdeen (717) 65,66 9,20 4,611 62,31 9,15 5,16 RQD 28,4 F 10,4 RW BK 203 len 66	**M Fishing** Side Trawler	Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) NE 65 N.V. Werkspoor Amsterdam Fuel (d.o.)
7379008 CLEM Df Esd Gc Pfd Rdr RTm/h/v	**XIII CONGRESO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**13 692** 9 294 22 623	✠**100A1** SS 3/80 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL E† 2$\frac{5}{16}$″U3 FN 5663	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2410) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK in holds fwd except No. 1 NS 7BH WB9358T incl. Comb. btm & STs in way of No. 3 hold 1046T topside tanks 787T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles Mchy.aft 5 Ho 24,6 25,6 18,3 25,6 25,6 G.30 908 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 15W Der 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd 15kn
5308976 H3DU 5171-75B Df Esd Gc Pfd Rdr RTm/h/v	**XIMENA** ex Anahuac III-75 ex Samson-74 **Corment Carriers S.A.** Panama Panama	**13 404** 7 470 33 753	AB	**1961** Ch. Nav. de La Ciotat—La Ciotat (206) 203,23 26,47 10,488 191,45 26,42 14,18 P 38,5 B 13,5 F 25,3 1 dk RW rf nil conv Tanker 75	**S Bulk Carrier** Cement Self-unloader 1 Ho 116,7 ER 23 Ha (stl) (each 2,1 × 3,2) ER Der 3(5)	2 S Turb dr geared to sc. shaft 15 200shp (11 181kW) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Gen 2 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 3 764,5t 16kn
7017624 BOZJ Df Esd Gc Rdr RT	**XIN AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,598 93,71 13,87 8,11 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer ....
7011589 BOOA Df Esd Gc Rdr RTv	**XIN AN JIANG** ex Octavia-77 **China Ocean Shipping Co.** China	T.Mk **6 548** 4 208 12 848 **9 372** 6 464 15 191	GL (NV)	**1970** Bremer Vulkan—Vegesack (951) 139,55 21,04 8,214/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 662 B.19 255 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
5428855 BOJV Df Esd Gc Pfd Rdr RTm/h/v	**XIN CHANG** ex Sunnanland-77 ex Sagaholm-72 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **4 187** 2 042 6 411 **6 402** 3 465 7 925	✠Classed LR until 14/10/77	**1963**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1086) 134,65 17,66 7,259/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 25,7 ER G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,6) (6,6 × 4,0) (2,4 2,4 2,4 2,4 × 1,4) ER 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 267,0t (hvf)-22,5pd 16kn
5085603 BOKX Df Esd Gc Pfd Rdr RTm/h/v	**XIN DU** ex Dalmatia-76 **China Ocean Shipping Co.** China	T.Mk **2 711** 1 268 4 714 **4 318** 2 502 5 918	✠Classed LR until 14/10/77	**1962**-2 Lindholmens Varv. A/B—Goteborg (1076) 121,34 14,53 6,090/6,966 112,81 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 67	**M General Cargo** 4P Ice strengthened 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-11,0pd 15kn
7034830 BOYJ 362 Df Esd Gc Pfd Rdr RT	**XIN FENG** **China Ocean Shipping Co.** Guangzhou/Canton China	**9 105** 4 866 12 396		**1970** VEB Warnowwerft—Warnemuende (362) 151,11(BB) 20,07 8,992 140,01 20,02 11,56 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 1 × 200kW
7419717 BOJC Df Esd Gc Pfd Rdr RT	**XIN HU** ex Sanyo Maru-75 **China Ocean Shipping Co.** China	**6 756** 4 182 11 518	(NK)	**1975** Mie Zosen K.K.—Yokkaichi (150) 130,05 18,52 8,611 120,02 18,50 10,70 P 31,1 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 12 841	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 329,0t-27,5pd 15kn

5327582 Df Esd Gc Rdr RT	**XIN HUA** ex Sigurd Jarl-60 **China Ocean Shipping Co.** China	**2 464** 1 743 1 219		**1942** A/S Fredriksstad M/V—Fredrikstad (303) 88,25 13,16 4,617 13,11 2 dks	**S General Cargo** Ref 1 Ho ER 1 Ho In.787 2 Ha ER 2 Ha 4W	C 4Cy. (2) 368 & (2) 864 × 826 A/S Fredriksstad M/V Fredrikstad Fuel 286,5t (o.f.) 13,5kn
7739973 Df Esd Gc Rdr RT	**XIN HUA 1** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1977** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7939169 Df Esd Gc Rdr RT	**XIN HUA 2** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1978** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7939171 Df Esd Gc Rdr RT	**XIN HUA 3** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1979** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7939183 Df Esd Gc Rdr RT	**XIN HUA 4** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1979** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7939195 Df Esd Gc Rdr RT	**XIN HUA 5** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1980** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7939200 Df Esd Gc Rdr RT	**XIN HUA 6** **Government of The People's Republic of China** Shanghai China	**2 715** 1 424 3 200		Approx.**1980** Chung Hua S.B. & Eng. Co. Ltd.—Shanghai 101,15 5,500 92,06 13,80 7,70 P - F - 2 dks	**M General Cargo** 3 Ho ER 3 TwD B.4 641 3 Ha (stl) (9,7 11,0 11,0 × 7,0) ER Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW a.c. Fuel 45,5t (d.o.) 86,5t (hvf) 14kn
7734105 BOKR	**XIN YANG** **China Ocean Shipping Co.** China	**6 746** 3 327 — **9 917** 5 445 14 602		**1975** ....People's Republic of China 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil 9 000bhp (6 620kW) B&W People's Republic of China Fuel (d.o.) 17kn
7425417 BOJG Df Esd Gc Pfd Rdr RT	**XING AN LING** ex Maria Mercedita-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**4 366** 2 757 7 115	BV	**1976** Nishi Zosen K.K.—Imabari (168) 110,01 17,20 7,000 101,91 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 100V 60Hz a.c. 16kn
7300849 BOZY Df Esd Gc Pfd Rdr RT	**XING CHENG** ex Golden Harvest-78 ex Union Aotearoa-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 302** 3 186 — **9 352** 5 160 12 875	BV	**1973** VEB Warnowwerft—Warnemuende (402) 149,99(BB) 21,85 139,93 21,80 8,82 2 dks	**M General Cargo** Ref 5 Ho 18,5 21,1 21,1 21,1 ER 17,0 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,8) (15,8p&s 15,8p&s 15,8p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1646kW 220V 50Hz a.c.
5245382 BOSH Df Esd Gc Rdr RTv	**XING HAI** ex Solomon Sea-74 ex Pina-73 ex Naess Favorita-68 **China Ocean Shipping Co.** Tianjin/Tientsin China	**19 263** 11 661 31 015	✠Classed LR until 26/7/74	**1961**-8 Flensburger Schiffsbau-Ges. —Flensburg (583) 196,37 24,39 10,999 185,25 24,31 14,61 P 37,2 F 34,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 9 Ho 14,7 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 ER G.35 481 9 Ha (stl) (each 8,8 × 10,0) ER Der 2(5)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) MAN Bremer Vulkan Vegesack Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,5kn
6622599 Df Esd Gc Pfd Rdr RT	**XING HU** ex Dona Montserrat-79 ex West Star-75 ex Cabo Izarra-70 **Government of The People's Republic of China** Guangzhou/Canton China	**3 658** 1 593 928	AB ✠Classed LR until 5/70	**1967**-3 Soc. Espanola de Const. Nav. —Cadiz (120) 104,93 15,78 4,265 93,00 15,51 7,90 B & F 92,7 space 2 dks, 3rd dk except in mchy. rf 229	**TM Ferry/General Cargo** 268P Mchy.aft	2 Oil 2SA each 9Cy. 420 × 750 7 800bhp (5 737kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 275kW 440V 50Hz a.c. Fuel 347,5t (d.o.) 19,5kn
5307714 BOYE Df Esd Gc Rdr RTv	**XING HUA** ex Changpaishan-70 ex Saldura-67 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 196** 3 191 10 719 **8 929** 5 292 12 909	✠Classed LR until 12/3/71	**1960**-4 AB Oskarshamns Varv —Oskarshamn (371) 147,83 18,80 8,167/9,113 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 17,9 19,0 20,4 ER 12,1 21,1 G.18 463 B.16 829 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn

5075268 Df Esd Gc Pfd Rdr RTv	**XING LONG** ex Trinity Splendour-80 ex Clan Menzies-79 **China Ocean Shipping Co.** China	**7 315** 3 642 9 967	✠Classed LR until 10/79	**1958**-5 Greenock Dockyard Co. Ltd. —Greenock (491) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd	**M General Cargo** OSD 5 Ho 15,6 21,6 28,5 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 8 000bhp (5 884kW) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
5101263 BOKB Df Esd Gc Rdr RTm/h/v	**XING MING** ex Fuchunkiang-76 ex Elin Hope-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 157** 3 581 — **8 983** 5 863 13 283	(NV)	**1961** Schps. "De Hoop" N.V.—Lobith (235) 154,74 18,80 —/8,833 141,41 11,76 2 dks RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 22,1 21,3 14,2 16,3 17,8 G.19 595 B.17 726 5 Ha (stl) (10,9 11,0 11,0 11,0 11,0 × 7,4) Der 1(30) 12(5)	Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 220V 60Hz a.c. Fuel (hvf)
6619554 BOOZ Df Esd Gc Rdr RTh	**XING NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 742** 3 196 9 510 **8 692** 4 928 11 806	✠Classed LR until 2/68	**1966**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/08) 152,61 19,49 7,722/8,789 141,61 19,41 11,66 F 30,5 1 dk & S dk, 3dk in Nos. 2 & 3 holds for light cargoes only RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7617400 BOIR J-56050 Df Esd Gc Pfd Rdr RT	**XION SU HAI** ex Keyaki-81 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**18 707** 12 944 34 878	✠LR class withdrawn- Owner's request 20/3/81	**1977**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1132) 179,00(BB) 27,06 10,923 170,01 27,01 15,40 P 30,5 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 721,0t (hvf) 15kn
7362029 BORC Df Esd Gc Rdr RTh	**XIONG ER SHAN** ex Lindinger Karat-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 100	(BV)	**1975** Husumer Schiffsw.—Husum (1424) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA.8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
5389281 BOSV Df Esd Gc Rdr RTh/v	**XIU SHAN** ex Mingyao-75 ex Wiesbaden-72 **China Ocean Shipping Co.** China	**6 354** 3 646 8 360 **8 361** 4 966 10 580	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (927) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 10(4,75) 2(2) 2(1,75)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 704,0t (hvf) 17,5kn
7826714 EHUX Df Esd Gc Pfd Rdr RT	**XOVE** **Aluflet S.A.** La Coruna Spain	**1 398** 763 2 580	BV	**1980** Ast. Luzuriaga S.A.—Pasajes (221) 77,81 (BB) 12,22 5,301 70,01 12,20 6,51 1 dk	**M General Cargo** 2 Ho ER G.2 650	Vee Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo 13kn
5207861 BOYL Df Esd Gc Rdr RTm	**XU CHANG** ex Lidice-67 **China Ocean Shipping Co.** China	**5 659** 2 732 8 972	✠Classed LR until 7/67	**1954**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo 139,40 17,66 7,862 130,00 17,59 11,59 RQD 10,1 RFD 27,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 5 Ho 17,8 16,5 16,3 ER 15,7 16,5 B.13 816 5 Ha (9,6 × 6,0) (9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 1 × 30kW 230V d.c. Fuel 1 117,5t (d.o.) 16kn
7942594 BPJL RT	**XU ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 600 —		**1979** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7616274 Df Esd Gc Rdr RTm	**XUAN CHENG** ex Theodoros A. S.-79 **China Ocean Shipping Co.** Shanghai China	**9 794** 5 952 15 113	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2576) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 250bhp (3 862kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd 13,5kn
5053686 BOLF Df Esd Gc Rdr RTm/h	**XUAN HUA** ex Steed-76 ex Broland-70 ex O. A. Brodin-61 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 955** 3 192 11 075 **8 989** 5 397 13 290	✠Classed LR until 23/7/76	**1956**-4 Oresundsvarvet A/B—Landskrona (149) 141,08 19,11 8,186/9,214 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** 4P 6 Ho 19,8 19,7 21,2 23,5 18,2 7,3 G.19 397 5 Ha (w) (9,6 12,1 10,6 10,6 9,9 × 7,6) 1 Ha (stl) (3,2 × 5,1) 18W Der 1(30) 4(5-10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 1 371,5t (hvf) 14kn

5071303 BOPL Df Esd Gc Rdr RT	**XUE CHENG** ex Wu Xing-81 ex Chopin-78 **China Ocean Shipping Co.** China	**6 987** 3 926 10 898 **9 231** 5 703 13 225	(PR) ✠Classed LR until 1/63	**1959**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (152) 153,09 18,90 8,192/9,011 140,42 18,83 11,89 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 8P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 41,5kW 380V a.c. Fuel 1 531,0t (d.o.) 15kn
7525451 BOWY Df Esd Gc Rdr RT	**XUE HAI** **China Ocean Shipping Co.** Shanghai China	**28 496** 18 116 46 564	BV	**1977** Brodogradiliste "3 Maj"—Rijeka (580) 212,86(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 496kW 400V 50Hz a.c. 15,75kn
7020592 HSGA 1375/ 2513 Gc Rdr RT	**XUJATI** **Jalaprathan Cement Co. Ltd.** Bangkok Thailand	**1 542** 940 1 684	AB	**1970** Tohoku Zosen—Shiogama (120) 73,49 14,03 3,518 69,02 14,00 6,61 B 6,4 1 dk rf 102	**TM Cement Carrier** 4 Ho each 8,9 ER G.1 625	2 Vee Oil 4SA each 12Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 385V 50Hz a.c. Fuel 32,5t (d.o.) 12kn
7215355 UGOR M-31516 Df Esd Gc Rdr RT	**XV SYEZD PROFSOYUZOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7730185 UUEH M-34552 Df Esd Gc Rdr RT	**XVI SYEZD PROFSOYUZOV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7038161 EUXB S-30123 Df Esd Gc Rdr RT	**XVI SYEZD VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** .............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7420687 UPQI S-32172 Df Esd Gc Rdr RT	**XVII SYEZD VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7733840 EWWX S-34722 Df Esd Gc Rdr RT	**XVIII SYEZD VLKSM** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 147	(RS)	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7732054 EMZP M-35190	**XVIII SYEZD VLKSM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,2 × 2,2) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5264106 CLLG Df Esd Gc Rdr RTm/h/v	**XX ANIVERSARIO** ex Oranje Nassau-73 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 537** 3 944 5 020	**✠100A1** CS 11/75 **✠LMC** EL at 2$\frac{5}{16}$"SQ FN 3253	**1957**-8 N.V. Schps. Gebr. Pot—Bolnes (936) 131,60 17,28 6,922 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 B.5 522 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 9Cy. 540 × 1150 4 500bhp (3 310kW) Gebr. Stork & Co. N.V. Hengelo WTAuxB 100lbf/in^2 (6,9bar) AuxB 57lbf/in^2 (4,0bar) Gen 4 × 220kW 220V d.c. Fuel 863,5t (hvf) 15,5kn
7111420 EURG S-30929	**XXIV SYEZD KPSS** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 225	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,26 13,21 3,650 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7630593 EMLU M-32701 Df Esd Gc Rdr RT	**XXV SYEZD KPSS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 051** 7 041 11 550	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,098 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn

7941837	**XXVI SYEZD KPSS** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1981** ...............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
5393969 Df	**Y 35** **Madrigal Shipping Co. Inc.** Manila Philippines	**484** 323 1 153		**1944** Kyle & Co. Inc.—Stockton, Ca *47,31* 8,26 8,21 P 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 843	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel-31,5pd 9kn
5393983 LW2832 RT	**Y. P. F. -D. G. 31** ex Itaca I **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**129** 100 97		**1912** Schpsbouw De Noord—Alblasserdam 32,90 5,69 2,134 5,64 1 dk R	**M Tank Barge** 3 Ta	Oil 2SA 2Cy. 270 × 280 J. & C. G. Bolinder M/V A/B Stockholm Fuel-6,5pd 6,5kn
8106953	**Y. S. F. 101** **Yamuna Shipping Ltd.** India	**130** — —		**1981** D. E. Gorter—Hoogezand (81-7006) 2,352 23,53 6,51 3,36	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7362055 Df Esd Gc Pfd Rdr RT	**YA CHENG** ex Lindinger Nimbus-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	(BV)	**1975** Husumer Schiffsw.—Husum (1427) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7002447 BOOI Df Esd Gc Rdr RT	**YA LU JIANG** ex Iberia-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 599** 4 682 11 638 **9 951** 7 199 14 738	(GL)	**1970** Blohm + Voss A.G.—Hamburg (864) 162,77(BB) 22,89 7,773/8,941 149,21 22,81 12,02 2 dks	**M General Cargo** Ref 5 Ho ER 6 Ha (stl) (9,0 × 7,4) (12,7 12,7 × 10,5) (18,7 18,7 × 7,7) (18,7 × 10,5) ER Der 1(80) 8(10) 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 760bhp (8 650kW) Blohm & Voss A.G. Hamburg
7641009 Gc Rdr RT	**YAA ASANTEWAA** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	✠100A1 tug Ghana coasting service ✠LMC EL (E) C 247,5/19,0U2 FN 272	**1977**-10 Asia Pacific Shpyd (Pte) Ltd.—Singapore (337) 26,09 7,90 3,264 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
7384663 UNCC M-32659 Df Esd Gc Rdr RT	**YAAN ANVELT** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 330 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/11) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7032583 ESGQ M-27403 Df Esd Gc Rdr RT	**YAAN KOORT** **U.S.S.R.** Tallin U.S.S.R.	**2 693** 848 1 451	RS	**1968** ...............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7828774 UFFM M-35516 RT	**YABLONOVSKIY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1979** ...............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,75kn
5394028 LW3068 4472 RTm	**YACARE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	✠Classed LR until 12/71	**1959**-7 N.V. Scheeps. v.d. Werf—Deest (283) 66,02 12,43 3,671 63,30 12,20 6,41 2 dks rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 1 030bhp (758kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
6413027 JJ2029 93820 Df Esd Gc Rdr RT	**YACHIYO MARU** **Chiyoda Kisen K.K. (Chiyoda Shipping Co. Ltd.)** Tokyo Japan	**3 335** 2 035 5 616	NK	**1964** Onomichi Zosen—Onomichi (126) 103,49 14,84 6,681 95,99 14,80 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 751 3 Ha (13,4 22,4 21,0 × 8,8) ER	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 445V a.c. Fuel 116,0t-11,0pd 12,75kn
7850739 JL2140 97534	**YACHIYO MARU** ex Marusumi Maru **Takayoshi Wakagi** Goshonoura, Japan Kumamoto Pref.	**373** 224 570		**1966** Sagawa Zosen—Hakata 42,50 3,701 38,00 7,51 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 10kn

7722968 JL4528 118923 Rdr RT	**YACHIYO MARU** **Matsumoto Kaiun Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**137** 79 260		**1977** Takebe Zosen—Takamatsu (72) ... ... 29,93 6,51 2,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7122209 JAPH 104679 Df Gc Pfd Rdr	**YACHIYO MARU No. 1** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (995) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
7323140 JCPS 115089 Df Gc Pfd Rdr	**YACHIYO MARU No. 2** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1118) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7372359 JIIL 115674 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 2** **Yachiyo Gyogyo Suisan Kumiai** Kushimoto, Japan Wakayama Pref.	**254** 129 —		**1974** K.K. Ichikawa Zosensho—Ise (1319) 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
7909217 JL4579 121043	**YACHIYO MARU No. 2** **Yoshinaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 136 400		**1979** Ura Kyodo Zosensho—Awaji (199) 3,201 43,01 7,51 3,41 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
5344138 JMRH 74259 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 15** ex Sumiyoshi Maru No. 18 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**464** 269 518		**1955** Niigata Eng. Co. Ltd.—Niigata (243) 52,91 8,51 47,40 8,49 4,27 1 dk RW	**M Fishing** Side-fishing 4 Ho 10,9comb. 5,4 5,4 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 540 1 000bhp (736kW) Niigata Tekkosho Gen 2 × 96kW 1 × 16kW 210V a.c. Fuel (d.o.)	Niigata
7003051 JMOF 105025 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 25** **Yachiyo Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**297** 150 —		**1969** Kanasashi Zosensho—Shimizu (829) 49,74 8,23 3,302 43,11 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5344188 JRKE 83163 Df Esd Gc Rdr RTh	**YACHIYO MARU No. 26** ex Sumiyoshi Maru No. 26 ex Sumiyoshi Maru No. 36 **Matsue Kagaya** Hakodate, Japan Hokkaido Pref.	**498** 307 —		**1959** Niigata Eng. Co. Ltd.—Niigata (300) 59,11 9,25 52,81 9,20 4,50 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 10,9 17,6comb. ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 314,0t (d.o.)	Niigata
7013537 JBAL 107501 Df Esd Gc Pfd Rdr RT	**YACHIYOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**65 343** 21 480 123 744	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1138) 270,01(BB) 42,07 15,645 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 9 Ho ER G.73 037 2 Ha (14,4 15,2 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 720kW 450V a.c. Fuel 7 095,0t-81,0pd	MAN Kobe 14,75kn
6709581 Df Gc Rdr RT	**YACINE** ex Kyoshin Maru No. 53-78 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**549** 207 —	(BV) (NK)	**1966** Usuki Tekkosho—Saiki (1068) 53,19 9,30 3,810 48,93 9,28 4,20 2 dks	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Fuji Seisakusho Gen 1 × 144kW 445V a.c. Fuel 195,0t-6,0pd	Tateyama 11,5kn
5394092 Df Gc RT	**YACONA** **Sociedad Compania de Navegacion Dormar Ltda.** Isla de San Andres Colombia	**1 083** 612 1 406	AB	**1945** East Coast Shipyards Inc.—Bayonne, NJ (27) 67,37 11,56 3,982 65,08 11,28 4,42 P 13,5 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 022	Oil 4SA 8Cy. 368 × 508 814bhp (599kW) National Supply Co. Gen 1 × 75kW 2 × 40kW Fuel 65,0t-5,5pd	Springfield, Oh 10kn
5404990 OBAA Df Esd Gc Rdr RTm/h/v	**YACU CASPI** ex Hercules-79 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **4 204** 2 247 5 987 **6 170** 3 490 7 658	BV	**1963** N.V. Schps. Gebr. Pot—Bolnes (947) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 335 B.8 447 In.489 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)	Hengelo 16,25kn
5342556 OAQT Df Esd Gc Rdr RTm	**YACU RUNA** ex Vesta-72 ex Armin Russ-67 ex Stubbenhuk-64 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**2 667** 1 402 4 527	GL	**1955** Kieler Howaldtswerke A.G.—Kiel (1016) 108,51 14,81 6,319 99,98 14,79 9,10 P 10,7 B 20,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 17,3 23,6 26,9 G.7 777 B.7 244 4 Ha (9,8 14,7 9,8 4,5 × 6,1) 10W Der 1(40) 1(15) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 880bhp (2 118kW) Borsig A.G. Gen 3 × 120kW 231/400V 50Hz a.c. Fuel 398,5t (hvf)	Fiat Berlin 14kn
5059111 OANS Df Esd Gc Rdr RT	**YACU TAITA** ex Universe-74 ex Camerounkust-69 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	T.Mk **3 383** 1 654 4 819	✠**100A1** SS 9/78 ✠**LMC** EL x 2⅛"SQ FN 2686	**1955**-10 Howaldtswerke Hamburg A.G. —Hamburg (898) 118,45 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf 127 Coll BH to U dk 5 to 2nd dk WB772t	**M General Cargo** Ref G.8 673 B.8 008 In.67 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 7Cy. 540 × 1150 3 300bhp (2 427kW) Gebr. Stork & Co. AuxB 71lbf/in² (4,9bar) e(ex.g) 85lbf/in² (5,9bar) Fuel 506,0t	Hengelo 13,5kn

5385065 OAOU Df Esd Gc Rdr RTh	**YACUWASI** ex Goliath-80 ex Korean Diamond-79 ex Wakasa Maru-78 **Naviera Amazonica Peruana S.A. (Peruvian Amazon Line)** Iquitos Peru	**7 384** 4 604 10 051	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (824) 133,66 19,03 8,002 122,99 19,00 11,00 P 29,6 F 24,4 1 dk, pt 2nd dk RW	**M General Cargo** 3P 3 Ho 13,7 35,0 33,1 ER G.14 979 B.13 989 3 Ha (6,1 × 6,0) (27,9 27,9 × 7,4) ER 16W Der 1(200) 8(15) 2(6)	Oil 2SA 6Cy. 720 × 1250 5 500bhp (4 046kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 225V 60Hz a.c. Fuel 756,0t (hvf)-19,5pd 14kn
7394943 JL4141 117496 Esd Gc Rdr	**YAE MARU** **Chinai Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** 404 1 999		**1975** K.K. Uno Zosensho—Namikata (80) 11,41 5,106 68,00 11,38 6,99 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7851587 JIDE 105155	**YAE MARU** **Tokai Kisen K.K.** Tokyo Japan	**332** 174 465		**1968** Tokushima Zosen Sangyo—Komatsushima (271) 45,52 3,420 41,00 8,01 3,87 1 dk	**M General Cargo** Mchy.aft	Oil 930bhp (684kW) Niigata Eng. Co. Ltd. Japan 11kn
7914846 JK4018 122004	**YAE MARU** **G.K. Morimoto Kisen** Hinase, Japan Okayama Pref.	**199** 119 —		**1979** Shin Nippon Jukogyo K.K.—Higashino (155) *49,72* 9,01 5,01 1 dk	**M General Cargo**	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7305019 JI2675 111738	**YAE MARU** **Nobuhiko Takeda** Ondo, Japan Hiroshima Pref.	**106** 56 224		**1971** Miyoshi Zosen K.K.—Uwajima (200) 28,00 5,82 5,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Japan
7629702 JL3355 106979 Rdr	**YAE MARU No. 5** **Uomi Kisen K.K.** Yawatahama, Japan Ehime Pref.	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 581	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
6908096 JQRM 105264 Df Gc Rdr	**YAE MARU No. 21** ex Manryo Maru No. 5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**194** 92 —		**1968** Kochiken Zosen—Kochi (365) 7,12 2,845 37,11 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6514194 JLPM 97982 Df Esd Gc Pfd Rdr RT	**YAE MARU No. 25** ex Tokuju Maru No. 18 ex Fukuseki Maru No.5 **Kametaro Hashimoto** Rokkasho, Japan Aomori Pref.	**174** 83 —		**1965** Kanasashi Zosensho—Shimizu (683) 39,02 6,94 2,801 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7914755 JG3779 121711 Df Esd Gc Pfd Rdr RT	**YAEGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 46 90		**1979** Mitsubishi Heavy Industries Ltd.—Shimonoseki (803) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki 28kn
8106410 JJ3287 121258 Gc Rdr	**YAEKAWA MARU** **Shigeta Kisen K.K. & Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**694** 459 1 813	NK	**1981** Sanyo Zosen K.K.—Mukaishima (822) 75,39 4,401 70,01 14,01 7,19 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Japan
6520002 4XYS MS245 Df Esd Gc Pfd Rdr RTm	**YAEL** ex Fennia-79 ex Semiramis-79 ex Fennia-78 **Yanor Marine Services Ltd.** Haifa Israel	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** SS 11/79 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 2116	**1965**-11 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1128) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 3 400bhp (2 501kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 320,0t 14,5kn
7105665 JJ2707 110236 Rdr	**YAESHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 271 654		**1971** Mitsubishi Heavy Industries Ltd.—Shimonoseki (699) 71,56 13,01 3,658 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 225kW 450V a.c. Fuel 81,5t 14kn
7355375 JG3376 116303 Rdr RT	**YAESHIO** **Green Kaiji K.K.** Tokyo Japan	**194** 53 —		**1974** Shimoda Dockyard Co. Ltd.—Shimoda (237) 28,81 8,64 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7649843 JL3680 109201 Rdr	**YAESHIRO MARU** **Y.K. Akasawa Kaiun** Kurashiki, Japan Okayama Pref.	**198** 117 580		**1970** Murakami Hide Zosen K.K.—Hakata (79) 45,90 3,301 42,02 8,01 5,31 1 dk	**M General Cargo** 1 Ha (23,6 × 5,4) ER	Oil 750bhp (552kW) Makita Diesel Co. Ltd. Japan 11kn
7025657 H3HW 3879-73 Df Esd Gc Rdr RT	**YAETT I** ex Shinyo Maru-73 **Quasar International S.A.** Panama Panama	**2 996** 2 045 5 941	NK	**1970** Hashihama Zosen—Imabari (281) 101,07 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 562,0t 12kn

7852828 JCEQ 114018	**YAEYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**386** 101 —		**1972** Usuki Tekkosho—Usuki (853) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn
8013663 JG4128 123719 Df Esd Gc Pfd Rdr RT	**YAEZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 49 —		**1981** Hitachi Zosen—Kanagawa (117081) 30,99 6,33 1,180 28,50 6,30 3,31 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 420bhp (1 780kW) M.T.U. Ikegai Tekkosho Kawasaki
7357593 ONYA Df Esd Gc Pfd Rdr RT	**YAFFA** **Ghent Bulkcarriers N.V.** Antwerpen Belgium	**36 785** 30 410 65 202	**✠100A1** CS 8/80 strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10895	**1975**-11 N.V. Cockerill Yards Hoboken —Hoboken (875) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 29,4 31,0 16,0 30,0 32,0 ER 1 Ha (9,6 × 11,2) 9 Ha (each 9,1 × 12,8)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 3 981,0t (hvf) 16,75kn
7713929	**YAGNASRI** **Kakinada Port Department** Kakinada India	**240** — 250		**1975** Bharati Shipyard—Kakinada 35,11 8,67 1,531 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
7645483	**YAGODNOYE** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
6712734 UYJO M-34472 Df Esd Gc Pfd Rdr RTm/h	**YAGOTIN** ex Julienas-79 ex Torm Estrid-77 ex Estrid-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 100	RS (NV)	**1967** Kaldnes M/V A/S—Tonsberg (173) 180,27(BB) 22,92 10,211 168,36 22,86 10,19 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5kn
6867101 UTEK M-27324	**YAGRY** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ..............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7642780 UUDE M-33659	**YAGUAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**2 781** — 1 140	RS	**1976** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened Der 1(3)	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared to sc. shaft U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
5394145 LW3520 4484 RTm	**YAGUARETE** **Comercial e Inmobiliaria Paraguayo-Argentina S.A.** Navenor S.A Buenos Aires Argentina	**1 022** 586 1 026	✠Classed LR until 20/7/73	**1959**-10 N.V. Scheeps. v.d. Werf—Deest (284) 66,02 12,43 3,671 63,30 12,20 6,41 rf nil	**TM General Cargo** Ref. 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 1 030bhp (758kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
7649740 8KPW 104311	**YAGUMO MARU** **Shinko Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**489** 312 1 090		**1968** Watanabe Zosen K.K.—Hakata (93) 53,80 4,190 49,00 9,30 4,60 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7718838 JK3966 120423 Rdr RT	**YAGUMO MARU** **Kumagaya Kaiji Kogyo K.K.** Tokuyama, Yamaguchi Pref. Japan	**195** 69 83		**1978** Towa Zosen K.K.—Shimonoseki (506) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7850260 JQZF 75650 Df RT	**YAHAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**315** 66 —		**1956** Niigata Eng. Co. Ltd.—Niigata 50,27 2,250 46,00 7,28 4,02 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho Tateyama 11,5kn
5153204 LQLM 7824 Df Esd Gc Rdr	**YAHAM** ex Hokusei Maru No. 2-70 **Frabia S.A.M.C.I.F.A. e I.** Buenos Aires Argentina LR class withdrawn	**4 571** 2 583 6 747	**100A1** SS 10/76 Argentine coasting service **LMC** EL U $1\frac{7}{8}$"SQ FN 2682 (NK)	**1960** Osaka Zosensho—Osaka (168) 117,20 15,98 7,341 108,01 15,91 8,92 P 23,5 F 12,5 1 dk RW rf 127 NS 6BH	**M General Cargo** 3 Ho ER G.8 173 B.7 858 3 Ha (16,7 23,2 19,5 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 3 000bhp (2 207kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 100kW 445V 60Hz a.c. Fuel 144,5t 12,5kn

6823624 JL2907 103993 Rdr RT	**YAHATA MARU** **Sasano Kaiun K.K.** Anan, Japan Tokushima Pref.	**495** 309 1 087	**1968** Tokushima Zosen Sangyo —Komatsushima (272) 54,21 9,02 4,090 49,69 9,00 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 181 B.1 020 1 Ha (stl) (25,9 × 6,0) ER Der 1(1)	Oil 4SA 6Cy. 330 × 480 1 100bhp (809kW) Makita Tekkosho Gen 2 × 12kW 225V a.c. Fuel 36,5t-2,5pd	 Takamatsu 11kn
7124221 JL3712 111327 Rdr	**YAHATA MARU** ex Tokuei Maru No. 5-79 **Takeshi Tamaki** Nakagawa, Japan Tokushima Pref.	**199** 107 599	**1971** Shinhama Dock K.K.—Anan (636) 49,00 8,51 2,896 45,01 8,49 3,00 1 dk	**M General Cargo** 1 Ho ER G.449 B.432 1 Ha (16,7 × 4,2) ER	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Fuji Seisakusho Gen 2 × 20kW a.c. Fuel 13,0t	 Tateyama 10kn
7512844 JL4296 117464 Rdr	**YAHATA MARU** **Takashi Ishikawa** Iyo-Mishima, Japan Ehime Pref.	**198** 139 449	**1975** Sanuki Zosen Tekkosho K.K. —Takuma (806) 7,73 3,226 41,99 7,70 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Tekkosho	 Ise
8106642	**YAHATA MARU No. 1** **Nishinihon Kaiun K.K.** Japan	**290** — —	**1981** Towa Zosen K.K.—Shimonoseki (534) ... ... 1 dk	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd.	 Tokyo
7649489 JJ2837 113814 Esd Rdr	**YAHATA MARU No. 2** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**499** 236 450	**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Oil 950bhp (699kW) Fuji Seisakusho	 Japan 10,5kn
5409770 8KXE 92566 Rdr RT	**YAHATA MARU No. 2** **Shizutaka Takahashi** Kochi, Japan Kochi Pref.	**495** 314 1 137	**1963** Imabari Zosen—Imabari (106) 59,52 8,51 4,090 53,98 8,49 4,45 1 dk RW	**M General Cargo** 1 Ho ER G.1 348 B.1 253 1 Ha (27,5 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 33,5t-3,0pd	 Takamatsu 10,5kn
7118399 JM3431 110318 Gc Rdr RT	**YAHATA MARU No. 5** **Yahatamaru Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**498** 306 1 680	**1971** Tokushima Zosen—Fukuoka (1020) 65,49 11,03 4,115 61,19 11,00 6,00 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c.	 Osaka 12,5kn
7701419 JL4406 120873 Gc Rdr	**YAHATA MARU No. 5** **Shinokawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 297 1 592	**1977** K.K. Matsuura Zosen—Kinoe (253) 70,11 4,274 65,03 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 530bhp (1 125kW) Hanshin Nainenki Kogyo	 Kobe
5309592 JCZO 81871	**YAHATA MARU No. 5** ex Sanei Maru **K. Chihara** Saiki, Japan Oita Pref.	**380** 234 620	**1958** Higaki Shige Zosen—Imabari *42,65* 7,29 3,404 42,02 7,27 3,79 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 440bhp (324kW) NE 65 Makita Tekkosho Fuel 15,0t	 Takamatsu 8kn
7722944 JL4517 118916 Gc Rdr RT	**YAHATA MARU No. 5** **Nozaki Suisan Kaiun Y.K.** Shido, Japan Kagawa Pref.	**199** 119 600	**1977** Takebe Zosen—Takamatsu (68) ... ... 43,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki
8150679 JL3715 111333	**YAHATA MARU No. 5** Saiki, Japan Oita Pref.	**199** 95 610	**1971** Shinhama Dock K.K.—Anan 47,00 3,401 42,50 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Hanshin Nainenki Kogyo	 Japan 11kn
6500600 JM2053 95881 Rdr	**YAHATA MARU No. 5** ex Nikko Maru No. 5-66 **Nikko Kaiun Y.K.** Goshiki, Japan Hyogo Pref.	**198** 98 441	**1964** K.K. Taihei Kogyo—Akitsu (133) 42,07 7,32 3,150 37,98 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.583 B.528 1 Ha (16,4 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Fuel 16,5t-2,5pd	 Kobe 10kn
8150526 JH2362 108722	**YAHATA MARU No. 8** ex Shinko Maru No. 8 Ishida, Japan Nagasaki Pref.	**199** 110 400	**1970** Imura Zosen K.K.—Komatsushima 37,01 35,21 8,11 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Hanshin Nainenki Kogyo	 Japan 9kn
7923055 JG3795 121942 Gc Pfd Rdr RT	**YAHATA MARU No. 8** **Tokyoto Gyogyo Kyodo Kumiai Rengokai** Oshima, Japan Tokyo Pref.	**149** 71 165	**1979** K.K. Morimoto Zosensho—Shizuoka 37,14 (BB) 6,86 2,701 32,01 6,71 3,00 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	 Niigata
7718448 JM4357 120768 Gc Rdr	**YAHATA MARU No. 11** **Tokai Shosen K.K.** Kurahashi, Japan Hiroshima Pref.	**498** 304 1 598	**1978** K.K. Matsuura Zosen—Kinoe (257) 69,93 11,54 4,260 65,00 11,51 6,25 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	 Kobe
7714583 JE2368 121292 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 11** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**116** 27 121	**1977** Niigata Eng. Co. Ltd.—Niigata (1568) 37,90 (BB) 7,01 2,631 30,82 7,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd.	 Ota, Gumma

7807342 JE2369 121293 Df Esd Rdr RT	**YAHATA MARU No. 15** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**147** 81 191	**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Ota, Gumma
6829563 JBBF 103357 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 20** **Misao Kawahira** Hachinohe, Japan Aomori Pref.	**204** 86 —	**1968** Niigata Eng. Co. Ltd.—Niigata (801) 42,47 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7809998 JE2446 122319 Df Esd Rdr RT	**YAHATA MARU No. 25** **Yahata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**104** 46 133	**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 880bhp (647kW) Niigata Eng. Co. Ltd. Tokyo
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 28** **K.K. Yawata Suisan** Karakuwa, Japan Miyagi Pref.	**284** 128 —	**1974** K.K. Goriki Zosensho—Ise (767) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Tekkosho Yaizu
7327471 JNWN 115265 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 30** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1207) 35,92 7,42 2,261 31,98 7,40 2,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd. Niigata
7714040 8JJB 121351 Df Esd Gc Pfd Rdr	**YAHATA MARU No. 31** **Masazumi Murakami** Karakuwa, Japan Miyagi Pref.	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1243) 48,93 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7395973 JCSN 117214 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 35** **Yawata Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 230bhp (905kW) Niigata Eng. Co. Ltd. Niigata
7123772 JLGC 110089 Df Esd Gc Rdr RT	**YAHATA MARU No. 53** **Shima Gyogyo-bu K.K.** Kushiro, Japan Hokkaido Pref.	**348** 189 562	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (603) 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
7353327 JKMS 113281 Df Rdr	**YAHATA MARU No. 56** **Kanemojima Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (710) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
8118293	**YAHATA MARU No. 58** **K.K. Yahata Suisan** Japan	**284** — —	**1981** Kanasashi Zosensho—Shimizu (2073) 3,252 43,36 8,41 3,61 1 dk	**M Fishing** Line-fishing	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7123796 JLGR 110090 Df Esd Gc Rdr RT	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (608) 7,22 2,401 29,95 7,19 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Fuji Seisakusho Tateyama
7930163 JD2498 124437	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**123** 44 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1062) ... ... 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7234090 JJMH 113190 Df Rdr RT	**YAHATA MARU No. 86** **Hamaki Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 46 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (650) 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho Tateyama
7808968 JQWN 121655 Df Esd Gc Pfd Rdr RT	**YAHIKO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**959** 257 261	**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (798) 77,81 9,63 3,052 73,00 9,61 5,21 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7375894 JM3692 116844 Rdr	**YAHIKO MARU No. 5** **K.K. Tokuei Sangyo** Kagoshima, Japan Kagoshima Pref.	**374** 191 711	**1973** Shin Nikko Zosen—Setoda (84) 10,04 3,048 45,01 10,01 3,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 320 1 000bhp (736kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai

7651705 JL3326 106928 Gc Rdr	**YAHO MARU No. 2** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**496** 250 1 254		**1969** K.K. Uno Zosensho—Namikata (16) 54,01 3,601 49,00 9,30 4,70 2dks	**M General Cargo** G.1 676 B.1 505 1 Ha (25,2 × 6,4) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 10,5kn
7853509 JL4439 122434	**YAHO MARU No. 5** **Mitsui Leasing & Development Co. Ltd.** Anan, Japan Tokushima Pref.	**471** 275 1 409		**1977** Mategata Zosen K.K.—Namikata 67,01 4,120 62,51 11,51 6,10 1 dk	**M General Cargo** Salt Mchy.aft	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan 11,5kn
7804455 JIKA 119927 Df Esd Gc Pfd Rdr RT	**YAIZU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**432** 144 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2002) 51,01 3,352 44,02 8,31 3,71 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6820505 JICI 102730 Df Esd Gc Pfd Rdr	**YAIZU** **Taizo Ichikawa** Yaizu, Japan Shizuoka Pref.	**248** 83 —		**1968** Miho Zosensho K.K.—Shimizu (664) 41,41 7,12 36,02 7,09 3,26 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 137kW Controllable pitch propeller 10,5kn
7398597 WZF2241 544817	**YAK** **Primal Boat Co.** Morgan City, La United States of America	**199** 135 1 106		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (351) 3,480 54,92 12,20 4,27 1 dk rf 356	**TM Supply Ship** Deck Cargo	2 Oil each 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam
7939975 Y6KH RT	**YAK** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**183** — 46	DSRK	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 3,201 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7364601 TCKH 4321 Esd Rdr RT	**YAKAKOY** **Yakit Nakliyat ve Ticaret A/S** Istanbul Turkey	**848** 298 1 295	BV	**1974** Torlaklar Tersanesi—Istanbul (26) 65,36 3,937 59,01 11,00 4,50 1 dk	**M Tanker** 5 Ho ER L.(oil) 1 574	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 55kW 220V 50Hz a.c. 10kn
5167891 UZYP M-1100	**YAKAN** **U.S.S.R.** Murmansk U.S.S.R.	**896** 521 1 185	RS	**1952** Hollming Oy—Rauma/Raumo (50) 59,47 10,01 4,573 53,32 9,96 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho 21,4 12,5 ER G.1 460 B.1 313 3 Ha (each 8,3 × 6,0) ER 6W Der 6(2)	Oil 2SA 8Cy. 300 × 500 800bhp (588kW) E made51 fitted66 Russkiy-Diesel Works Leningrad Fuel 88,5t (d.o.)-4,0pd 10kn
7628162 TUNW AN912 Df Esd Gc Rdr RTm/h/v	**YAKASSE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 7 066 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (988) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20′ C.Dk 263/20′ 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
6824446 UJUQ M-27383 Df Esd Gc Rdr RT	**YAKHONT** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 400	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
6706149 UYLA M-30873 Df Esd Gc Rdr RTh	**YAKHROMA** ex Farmand-73 **U.S.S.R.** Odessa U.S.S.R.	**12 957** 7 538 20 099	RS (NV)	**1967** Tangen Verft A/S.—Kragero (616) 166,45(BB) 21,14 10,173 157,38 21,09 13,59 P 37,8 F 13,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 19,2 19,0 19,0 19,0 19,0 ER G.24 302 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 902,0t-33,5pd 15,5kn
6402509 TCZS 3567 Df Gc Rdr RTm	**YAKIT 1** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**892** 401 1 263	AB	**1965** Denizcilik Bankasi T.A.O.—Camialti (100) 65,51 10,04 4,147 58,91 10,01 4,68 P 21,4 B 4,3 F 8,3 1 dk rf nil	**TM Tanker** 10 Ta ER L.(oil) 1 380 HeCls. BC	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 1 040bhp (765kW) E made57 refitted65 S.A. Fiat S.G.M. Torino Gen 2 × 60kW 110/220V d.c. Fuel 32,5t (d.o.)-3,0pd 11kn

7020073 UPNB M-29491 Df Esd Gc Rdr RT	**YAKOB KUNDER** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,50 5,411 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7217793 UFVK M-30599 Df Esd Gc Rdr RT	**YAKOV ALKSNIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B443/10) 119,82(BB) 17,00 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7620366 UHUG M-33808 Df Esd Gc Rdr RT	**YAKOV BONDARYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	RS	**1976** Kherson Shipyard—Kherson 162,31(BB) 22,23 8,770/9,227 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7741495 M-12569	**YAKOV BUTAKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
7611315 UVMM M-14779 Df Esd Gc Rdr RT	**YAKOV GAKKEL** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**694** 91 350	RS	**1975** ....Khabarovsk 55,63 9,50 4,128 9,12 5,16 1 dk	**M Research** Hydrographic Ice strengthened 1 Ho B.68 1 Ha (2,8 × 1,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 875bhp (644kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller fwd 11,75kn
6867242 UTXC M-24388	**YAKOV IGOSHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 197	RS	**1959** .............U.S.S.R. 43,59 7,65 3,017 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7130153 UKFQ M-30472 Df Esd Gc Rdr RT	**YAKOV REZNICHENKO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,50 5,309 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7423299 UVWL M-17397 Df Esd Gc Pfd Rdr RT	**YAKOV SMIRNITSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (317) 68,46 12,43 4,160 60,20 6,02 2 dks	**M Research** Oceanographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
6707454 URPD M-27379 Df Esd Gc Rdr RT	**YAKOV SMUSHKEVICH** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 4 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5167956 UNKM M-19871 Esd	**YAKOV SVERDLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1328) 101,05 14,30 5,754 91,45 14,25 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 7,3 × 6,4) ER (7,4 × 6,4) 10W Der 1(35) 1(15) 10(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13kn
6915570 Df Esd Gc Rdr RTh/v	**YAKTEMI** ex Ansgarturm-79 **Geomatter S.A.** Buenos Aires Argentina	**498** 164 775	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (711) 53,70 11,03 3,366 49,20 11,00 3,94 F 14,7 1 dk	**TM Supply Ship** Deck Cargo 12P Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenwk. Mannheim Mhm Gen 1 × 336kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12kn
7305124 UYGE M-30968 Df Esd Gc Rdr RT	**YAKUB KOLAS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn

7114903 Df Rdr	**YAKUB KYAZIMOV** **U.S.S.R.** U.S.S.R.	**600** — —	**1969** 54,01 14,51 2,099 3,71 1 dk	Krasnoye Barrikadiy Yard—Astrakhan	**TM Crane Ship** 1 Ho ER G.120 1 Ha ER Cr 1(25)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Bow jet pump 10,75kn
7238694 Rdr	**YAKUMO MARU** **Government of The People's Republic of China** China	**190** 64 —	**1972** 30,48 8,84 2,731 27,49 8,82 3,46 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (159)	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7435515 JG3493 117691 Rdr	**YAKUMO MARU No. 2** **Okada Shosen K.K.** Kaiyo Sangyo K.K. Tokyo Japan	**196** 70 —	**1975** 8,82 2,591 27,46 8,79 3,51 1 dk	Sagami Zosen Tekko K.K.—Yokosuka (177)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6729737 JJAK 101886 Df Esd Gc Pfd Rdr	**YAKUMOKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**37 508** 22 418 61 705	**1967** NK 228,58 32,21 12,456 220,02 32,19 18,50 F 18,6 1 dk	Kawasaki Dockyard Co. Ltd.—Kobe (1092)	**M Bulk Carrier** 7 Ho ER G.73 181 7 Ha (stl) (14,4 14,4 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 656kW 1 × 600kW 450V a.c. Fuel 3 800,0t-53,5pd 15kn
7407269 TCKI 4355 Esd Rdr RT	**YAKUP KAPTAN** **Naklet Kollektif Sirketi** Istanbul Turkey	**499** 298 1 020	**1975** BV 59,47 54,89 9,22 3,79 1 dk	Sedef Gemi Endustrisi A.S.—Gebze (10)	**M General Cargo** Mchy.aft G.1 218 B.991	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha
8021488 7JDH 124279	**YAKUSHI MARU No. 3** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 137 —	**1980** 3,252 43,41 8,41 3,61 1 dk	Niigata Eng. Co. Ltd.—Japan (1711)	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7828437 8JYR 123142	**YAKUSHI MARU No. 5** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 60 —	**1979** *31,70* 7,10 2,70 1 dk	Nichiro Zosen—Ishinomaki (502)	**M Fishing** Tuna	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7714571 8LZG 121313 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 7** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 138 355	**1977** 48,32 8,23 3,361 42,17 8,21 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1567)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6911885 JMMC 103424 Df Esd Gc Pfd Rdr	**YAKUSHI MARU No. 8** ex Soryu Maru No. 55-79 ex Yakushi Maru No. 38-79 **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 123 —	**1968** 45,62 (BB) 7,93 3,150 40,19 7,90 3,48 1 dk	Niigata Eng. Co. Ltd.—Niigata (825)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 1 × 24kW 445V a.c. 15,75kn
7735343 JE2384 122361 Df Pfd Rdr RT	**YAKUSHI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**115** 55 —	**1978** 38,94 32,01 6,43 2,67 1 dk	Kesennuma Tekko—Kesennuma (211)	**M Fishing** Ref	Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
7124831 7KEH 109546 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 21** **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 189 —	**1971** 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	Yamanishi Zosen K.K.—Ishinomaki (681)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**YAKUSHI MARU No. 21** ex Sumiyoshi Maru No. 8-81 **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 124 —	**1972** 7,80 43,39 7,78 3,64 1 dk RW	Mie Zosen K.K.—Yokkaichi (71)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7331018 8JRS 115101 Df Gc Pfd Rdr	**YAKUSHI MARU No. 23** ex Tomizo Benten Maru-81 **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 153 381	**1973** 51,34 8,03 3,398 42,98 8,01 3,69 1 dk	Kanasashi Zosensho—Shimizu (1132)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7616729 7KUY 119443 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 25** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 123	**1976** 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	Niigata Eng. Co. Ltd.—Niigata (1531)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7937111 7KXC 119467 Df Esd Pfd Rdr RT	**YAKUSHI MARU No. 27** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 61 —	**1976** 38,87 33,00 6,71 2,75 1 dk	Nichiro Zosen—Ishinomaki (368)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

7613272 JJFL 119032 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 31** ex Yashima Maru No. 5-78 **Yakushi Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**349** 150 297		**1976** Yamanishi Zosen K.K.—Ishinomaki (805) 56,01 (BB) 9,33 3,766 49,79 9,31 5,62	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7737602	**YAKUSHI MARU No. 31** ex Hamayoshi Maru No. 30 **Ushin Iron Works**	**128** 67 —		**1962** Niigata Eng. Co. Ltd.—Niigata *29,20* 5,71 2,90 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Japan
7327342 JPUL 116391 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 51** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 139 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7231311 JM2999 112124 Df Esd Gc Pfd Rdr RT	**YAKUSHIMA MARU No. 2** **Kagoshima Shosen K.K.** Kagoshima, Japan Kagoshima Pref.	**2 183** 887 722		**1972** Usuki Tekkosho—Saiki (1159) 95,00 (BB) 13,24 4,496 87,00 13,21 7,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 977dk P	2 Oil 2SA each 7Cy. 450 × 800 10 000bhp (7 356kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe
7107364 EWAT M-12361 Df Esd Rdr RT	**YAKUTSK** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600307 UJCU M-27825 Df Esd Gc Rdr RT	**YAKUTSKLES** **U.S.S.R.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shipyard—Navashino 104,50 14,41 6,058 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
6394324 3621	**YALIKOY** ex Hans-Carl-52 ex Groningen **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**468** 245 533		**1918** Erven Aller—Hasselt 48,11 7,62 3,379 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 267 413 & 701 × 457 Machf. Delfshaven Rotterdam
5394341 TCUJ 72	**YALOVA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948-9** Verschure & Co's Schps. —Amsterdam (58) 54,41 8,26 2,502 3,31 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (500kW) Verschure & Co.'s Scheeps Amsterdam 11kn
6168476 USTD M-24872 Df Esd Gc Rdr RT	**YALTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 888	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7009) 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,6 1,6 × 1,3) 2W Der 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5168481 UMWD M-10085 Df Esd Gc	**YALTA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 463	(RS) ✠	**1957-1** A/B Finnboda Varf—Stockholm (366) 63,00 9,35 4,192 55,02 9,30 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.421 2 Ha (2,9 × 1,6) (1,8 × 0,9) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) Finnboda Varf A/B Skm 10,5kn
6618976 H9FR 9723-PEXT1 Df Esd Gc Pfd Rdr RTv	**YALUNG CAREER** ex Yawata Maru-80 **Yalung Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**23 180** 14 589 69 667	NK	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (179) 229,80 35,74 12,599 216,01 35,70 18,70 B 25,6 F 18,9 1 dk	**M Ore Carrier** 1 Ho 162,0 ER G.43 959 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V a.c. Fuel 3 746,0t-49,0pd 14,75kn
6523418 4XNX MS175 Df Esd Gc Rdr RT	**YAM-SUF** **Yam Suf Fishing & Shipping Co. Ltd.** Atlantic Fisheries & Shipping Co. Ltd. Eilat Israel	**567** 263 —	**✠100A1** SS 6/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (h) FN 555	**1966-4** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (510) 48,90 8,74 4,001 43,31 8,50 4,32 B & F 39,1 rf 483 Box K 5BH WB8t	**M Fishing** Stern Trawler Ref In.341	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 228kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
7640938 ULFV M-32478	**YAM-0302** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7640940 ULFT M-32479	**YAM-0303** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** 31,60 1 dk	............U.S.S.R. 7,32	 2,839 3,51		**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7642792 UWAJ M-32480	**YAM-0304** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**180** 32 77	 RS	**1976** 31,63 1 dk	............U.S.S.R. 7,35	 2,839 3,54		**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7937082 JG3397 119280 Df Esd Pfd Rdr RT	**YAMA MARU No. 6** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**104** 51 —		**1977** 37,11 31,20 1 dk	Nichiro Zosen—Ishinomaki (BB) 6,20	 2,60	(381)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 820bhp (603kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7535652 JG2149 116232 Df Esd Pfd Rdr RT	**YAMA MARU No. 8** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**199** 117 —		**1975** 43,31 38,10 1 dk	Nichiro Zosen—Ishinomaki (BB) 7,10	 3,36	(356)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7937070 JG3396 119276 Df Esd Pfd Rdr RT	**YAMA MARU No. 11** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**134** 64 —		**1977** 38,87 33,00 1 dk	Nichiro Zosen—Ishinomaki (BB) 6,71	 2,75	(378)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7937056 JRTN 116230 Df Esd Gc Pfd Rdr RT	**YAMA MARU No. 27** **Takemasa Usami** Hitachi, Japan Ibaraki Pref.	**116** 33 —		**1975** 36,35 29,98 1 dk	Nichiro Zosen—Ishinomaki 7,00	 2,85	(355)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7714557 H8WF 1065 5-81 Df Esd Gc Pfd Rdr RT	**YAMA I** ex Hellespont-80 ex Montechristo-79 ex L'Acropole-78 **Iraklion Shipping Inc.** Panama Panama	**9 188** 5 386 16 422	 BV	**1978** 145,04 135,01 1 dk	Namura SB. Co. Ltd.—Imari 21,75 21,71	 9,002 12,22	(452)	**M Bulk Carrier** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 110V 60Hz a.c. 16kn
5070816 7JSJ 87838 Rdr RTv	**YAMABISHI MARU No. 3** ex Chiyoda Maru No. 1-64 **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**289** 129 342		**1961** 44,10 40,01 RW rf 102	Fujinagata Zosensho—Osaka 7,83 7,78	 2,845 3,20	(81)	**M Tanker** Chemical 2 Ho each 9,8 ER L.408	Oil 4SA 6Cy. 260 × 400 430bhp (316kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 7kW 115V d.c. Fuel 16,5t (d.o.)-1,5pd 9,5kn
7335818 JHFR 113996 Rdr	**YAMABISHI MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**999** 622 1 899		**1972** 68,89 62,18 1 dk	Higaki Zosen K.K.—Imabari 11,43 11,41	 5,182 5,62	(137)	**M Tanker** Chemical 3 Ta ER L.787	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 445V a.c. Fuel 148,5t-7,0pd 11,5kn
7512961 JL4210 117501 Esd Rdr	**YAMABISHI MARU No. 11** **Tagashira Kaiun Y.K.** Imabari, Japan Ehime Pref.	**498** 335 1 126	 NK	**1975** 60,20 56,01 P 11,3 F 6,1 1 dk RW	Shin Nikko Zosen—Setoda 10,01 9,99	 3,937 4,25	(111)	**M Tanker** Chemical Mchy.aft L.1 078	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu 10,25kn
7820758 JG3770 121700 Esd Gc Rdr RT	**YAMABISHI MARU No. 15** **Yamane Kaiun K.K.** Tokyo Japan	**699** 471 1 230	 NK	**1978** 67,54 63,51 P 15,3 F 10,1 1 dk RW	Higaki Zosen K.K.—Imabari 11,02	 4,414 5,01	(212)	**M Tanker** Oil Chemical Mchy.aft L.1 211	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Akashi 11,75kn
7396032 JM3744 116985	**YAMABUKI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**353** 190 81		**1974** 32,01 28,99 1 dk	Nagasaki Zosen K.K.—Nagasaki 8,44 8,41	 2,109 2,90	 (378)	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 —P 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Tokyo
7110191 JKUA 108259 Df Rdr RT	**YAMADA MARU No. 1** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** 38,00 32,69 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	 2,515 3,00	 (272)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7110206 JM3426 108260 RT	**YAMADA MARU No. 2** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** 38,00 32,69 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	 2,515 3,00	 (273)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8114546 JLZV 124755 Df Esd Gc Pfd Rdr RT	**YAMADA MARU No. 3** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1981** ... 32,90 1 dk	Nagasaki Zosen K.K.—Nagasaki ... 6,51	 ... 3,00	 (771)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata

8114558 JM5033 124756 Df Esd Gc Pfd Rdr RT	**YAMADA MARU No. 5** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1981** Nagasaki Zosen K.K.—Nagasaki (772) ... ... 32,90 6,51 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 320 redudction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
8114560 JMAA 124757 Df Esd Gc Pfd Rdr RT	**YAMADA MARU No. 6** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1981** Nagasaki Zosen K.K.—Nagasaki (773) ... ... 32,69 6,51 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
8114572 JM5034 124758 Df Esd Gc Pfd Rdr RT	**YAMADA MARU No. 7** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1981** Nagasaki Zosen K.K.—Nagasaki (775) ... ... 32,69 6,51 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7102869 JLFN 108261 Df Rdr RT	**YAMADA MARU No. 10** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki (267) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7102871 JM3419 108262 RT	**YAMADA MARU No. 11** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1970** Nagasaki Zosen K.K.—Nagasaki (268) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8114584 JMAG 124760 Df Gc Pfd Rdr RT	**YAMADA MARU No. 12** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1981** Nagasaki Zosen K.K.—Nagasaki (776) 2,661 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Ota, Gumma
8114596 JM5036 123431 Rdr RT	**YAMADA MARU No. 13** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1981** Nagasaki Zosen K.K.—Nagasaki (777) 2,661 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Ota, Gumma
7039012 JLHC 108263 Df Rdr RT	**YAMADA MARU No. 17** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki (265) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7039024 JM3417 108264 RT	**YAMADA MARU No. 18** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki (266) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7020023 JKIW 108059 Df Gc Rdr RT	**YAMADA MARU No. 21** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki (232) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7020035 JM3234 108060 Gc RT	**YAMADA MARU No. 22** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki (233) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7019983 JKIU 108057 Df Gc Rdr RT	**YAMADA MARU No. 23** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** Nagasaki Zosen K.K.—Nagasaki (227) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7019995 JM3233 108058 Gc RT	**YAMADA MARU No. 25** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** Nagasaki Zosen K.K.—Nagasaki (228) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7102948 JLHV 108265 Df Rdr RT	**YAMADA MARU No. 33** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki (270) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7102950 JM3422 108266 RT	**YAMADA MARU No. 35** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1970** Nagasaki Zosen K.K.—Nagasaki (271) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7020009 JKLI 108065 Df Gc Rdr RT	**YAMADA MARU No. 36** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki (230) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

020011 M3237 08066 c RT	**YAMADA MARU No. 37** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki (231) 36,02 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
209734 .QF 10312 f Rdr T	**YAMADA MARU No. 51** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (277) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
209746 M3435 10313 f RT	**YAMADA MARU No. 52** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (278) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
209772 LXG 10597 f Rdr T	**YAMADA MARU No. 53** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1971** Nagasaki Zosen K.K.—Nagasaki (282) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
209784 M3509 10598 f RT	**YAMADA MARU No. 55** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (283) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7209758 LTV 110590 Df Rdr RT	**YAMADA MARU No. 56** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —		**1971** Nagasaki Zosen K.K.—Nagasaki (280) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7209760 JM3507 110591 Df RT	**YAMADA MARU No. 57** **Yamada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —		**1971** Nagasaki Zosen K.K.—Nagasaki (281) 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
6402157 Df Gc Rdr RT	**YAMADA MARU No. 61** ex Nitto Maru No. 5 **Togen Suisan K.K.**	**106** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (582) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6402169 Gc RT	**YAMADA MARU No. 62** ex Nitto Maru No. 6 **Togen Suisan K.K.**	**107** 36 —		**1963** Mitsubishi Zosen K.K.—Shimonoseki (583) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7825112 JG3993 123635 Rdr	**YAMAE MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**1 733** 1 162 3 285	NK	**1979** Sasaki Zosen K.K.—Kinoe (331) 88,70 5,808 82,00 12,60 6,41 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 3 301	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. 12,75kn
6814714 JI2263 102051 Rdr	**YAMAFUKU MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**482** 263 1 000		**1967** Kishimoto Zosen—Kinoe (281) 53,70 9,02 4,217 49,51 9,00 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe 12kn
7933098 JG3911 121969	**YAMAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117075) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki
6700406 JHCQ 100099 Df Esd Gc Pfd Rdr	**YAMAHIDE MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**24 487** 15 209 29 059	NK	**1966** Mitsubishi Heavy Industries Ltd. —Yokohama (888) 187,48 27,51 10,516 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) rectangular ER L.(gas) 39 565	Oil 2SA 8Cy. 780 × 1400 12 400bhp (9 121kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 700kW 445V a.c. Fuel 1 937,5t-39,5pd 15kn
7621932 8KSF 123568 Df Esd Gc Pfd Rdr RT	**YAMAHIRO MARU** ex Argo Enterprise-79 **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**35 893** 24 148 61 451	NK (AB)	**1979** Hitachi Zosen—Osaka Works, Sakai (4552) 224,52 12,401 215,02 32,21 17,81 F 15,6 1 dk	**M Bulk Carrier** G.74 652 B.73 064 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 450V a.c. 15kn
6725949 Rdr RT	**YAMAKAWA MARU** **Frabal Shipping Corp.**	**997** 542 2 009	(NK)	**1967** Kochiken Zosen—Kochi (325) 71,28 10,83 5,004 65,00 10,80 5,59 P 15,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 238 B.2 030 1 Ha (35,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 48kW 230V d.c. Fuel 90,5t 11kn

7715161 JQIB 121456 Df Esd Gc Rdr RT	**YAMAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 127 —		**1978** Usuki Tekkosho—Usuki (980) 63,35 7,83 2,701 60,03 7,80 4,30	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 reduction geared to sc. shafts 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niigata
7603136 JM4346 120745 Gc Rdr RT	**YAMAKUNI MARU No. 1** **Iwakuni Kaiun K.K.** Iwakuni, Yamaguchi Pref. Japan	**199** 113 699		**1977** Miura Zosen—Saiki (520) 54,77 11,21 3,450 50,02 9,00 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan
7933191 JM4481 122854 Rdr	**YAMAKUNI MARU No. 2** **Shigeyoshi Iwasaki** Matsushima, Kumamoto Pref. Japan	**198** 109 700		**1979** Miura Zosen—Saiki (575) 56,01 9,20 51,31 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
8021347	**YAMAKUNI MARU No. 3** **Matsuba Unyu K.K.** Japan	**199** — 700		**1980** Miura Zosen—Saiki (615) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Japan
7212602 JM3349 110467 Rdr	**YAMAKUNIGAWA MARU** **Honsho Senpaku Y.K.** Kurahashi, Hiroshima Pref. Japan	**199** 118 680		**1971** Sasaki Zosen K.K.—Kinoe (221) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Matsui Tekkosho	Ise
6807802 UZNW M-28490 Df Esd Gc Rdr RT	**YAMAL** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 482** 2 010 5 969	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
7833157	**YAMALSKIY** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	Magdeburg 12,75kn
7621126 JLHP 123695 Df Esd Gc Pfd Rdr RT	**YAMAMINE MARU** ex Gemini-80 **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**16 356** 10 438 27 687	NK (AB)	**1977** Onomichi Zosen—Onomichi (267) 172,37(BB) 10,202 163,02 24,60 14,23 P 28,4 F 12,8	**M Bulk Carrier** Mchy.aft 5 Ho each 26,4 7 Wing Ta G.34 300 B.33 350 5 Ha (12,5 × 8,6) (16,7 16,7 16,7 16,7 × 12,0) Cr 4(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 480kW 450V a.c.	Sulzer Tamashima 14,25kn
7533226 JG3562 119151 Rdr	**YAMAMIYA MARU** **Y.S. Marine Service & Sanei Senpaku K.K.** Tokyo Japan	**268** 98 109		**1976** Hikari Kogyo K.K.—Yokosuka (278) 32,85 9,50 4,014 26,50 9,48 4,30 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.	Osaka
7335741 JG3011 111152 Rdr	**YAMANE MARU No. 7** **Yamane Unyu K.K.** Tokyo Japan	**499** 293 1 543		**1971** Higaki Zosen K.K.—Imabari (128) 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 66,0t-6,0pd	Kobe 11,5kn
7854242 JI2240 102013	**YAMANI MARU** **Yamani Kaiun K.K.** Tanabe, Wakayama Pref. Japan	**266** 151 500		**1967** Makihata Zosen—Mukaihigashi 45,01 3,301 39,30 7,70 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Sumiyoshi Tekkosho	Japan 9,5kn
8021074 7JQI 125937	**YAMAOKI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**30 017** 18 082 49 000	NK	**1981** Kasado Dock Co. Ltd.—Kudamatsu (326) 190,02(BB) 32,24 12,118 182,02 32,21 17,51 1 dk	**M Bulk Carrier** 5 Ho G.57 210 5 Ha (stl) ER	Oil 2SA 8Cy. 600 × 1500 13 200bhp (9 709kW) Ube Kosan K.K. Controllable pitch propeller aft	Japan
7709514 JKPU 122495 Df Esd Gc Rdr	**YAMASACHI MARU** **Nanyo Kisen K.K.** Mikame, Ehime Pref. Japan	**2 490** 1 642 5 080	NK	**1977** Kurinoura Dock K.K.—Yawatahama (126) 95,69 5,965 89,52 16,01 7,22 P 19,9 F 9,5 1 dk	**M General Cargo** G.6 289 B.5 784 2 Ha (20,1 31,7 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c.	Kobe 12kn
7404566 JM3701 116856 Gc Rdr	**YAMASACHI MARU No. 2** **Matsuo Kisen K.K.** Karatsu, Saga Pref. Japan	**461** 295 899		**1974** Shin Nikko Zosen—Setoda (100) 10,04 3,810 55,17 10,01 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 250bhp (919kW) Kubota Tekkosho (Sakai Diesel Plant)	Sakai
7380057 7KCD 116669 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 1** **Namima Gyogyo K.K.** Wakkanai, Hokkaido Pref. Japan	**124** 43 —		**1974** Narasaki Zosen K.K.—Muroran (863) 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki

7512662	**YAMASAN MARU No. 1**		**116**		**1975**	Kochi Jukogyo K.K.—Kochi		(1205)	**M Fishing**		Oil 4SA 8Cy. 260 × 320	
JH2632			33			7,01	2,337		Mchy.aft		1 200bhp (883kW)	
118342	**Tokai Suisan K.K.**		—		30,94	6,99	2,70				Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Esd	Minami-chita,	Japan			1 dk							
Gc Pfd	Aichi Pref.				RW							
Rdr RT												
7831628	**YAMASAN MARU No. 2**		**124**		**1975**	K.K. Yoshida Zosen Tekko			**M Fishing**		Oil 4SA 6Cy. 280 × 340	
JLYI			41			—Kesennuma		(222)	Side Trawler Ref		1 000bhp (736kW)	
116683	**Namima Gyogyo K.K.**		—		37,06 (BB)		2,301		Mchy.aft		Yanmar Diesel Engine Co. Ltd.	Amagasaki
Df Gc	Wakkanai,	Japan			30,00	7,36	4,58					
Rdr RT	Hokkaido Pref.				1 dk							
7512686	**YAMASAN MARU No. 5**		**129**		**1975**	Kochi Jukogyo K.K.—Kochi		(1207)	**M Fishing**		Oil 4SA 6Cy. 220 × 280	
JH2679			59			6,41	2,490		Mchy.aft		1 000bhp (736kW)	
118349	**Tokai Suisan K.K.**		—		31,50	6,38	2,90				Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Gc	Minami-chita,	Japan			1 dk							
Rdr RT	Aichi Pref.				RW							
7512674	**YAMASAN MARU No. 8**		**129**		**1975**	Kochi Jukogyo K.K.—Kochi		(1206)	**M Fishing**		Oil 4SA 6Cy. 220 × 280	
JH2633			58			6,41	2,490		Mchy.aft		1 000bhp (736kW)	
118343	**Tokai Suisan K.K.**		—		31,50	6,38	2,90				Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Gc	Minami-chita,	Japan			1 dk							
Rdr RT	Aichi Pref.											
7936478	**YAMASAN MARU No. 11**		**164**		**1980**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**		Oil 4SA 6Cy. 250 × 320 reduction geared	
JACU			69					(723)	Tuna		to sc. shafts	
118674	**Namima Gyogyo K.K.**		—		*34,51*						1 200bhp (883kW)	
	Wakkanai,	Japan				6,90	3,05				Niigata Eng. Co. Ltd.	Niigata
	Hokkaido Pref.				1 dk							
7232195	**YAMASAN MARU No. 81**		**349**		**1972**	Narasaki Zosen K.K.—Muroran		(803)	**M Fishing**		Oil 4SA 6Cy. 400 × 620	
7JSK			202		57,10	9,02	3,449		Side-fishing Ref		2 300bhp (1 692kW)	
110094	**Namima Gyogyo K.K.**		—		50,50	9,00	5,69		Mchy.aft		Fuji Seisakusho	Tateyama
Df Esd	Wakkanai,	Japan			2 dks							
Gc Pfd	Hokkaido Pref.											
Rdr RT												
7231672	**YAMASAN MARU No. 85**		**349**		**1972**	Narasaki Zosen K.K.—Muroran		(804)	**M Fishing**		Oil 4SA 6Cy. 400 × 620	
7JSP			191		57,10	9,02	3,449		Side-fishing Ref		2 300bhp (1 692kW)	
110095	**Namima Gyogyo K.K.**		—		50,50	9,00	5,69		Mchy.aft		Fuji Seisakusho	Tateyama
Df Esd	Wakkanai,	Japan			2 dks							
Gc Pfd	Hokkaido Pref.											
Rdr RT												
7352397	**YAMASHIN MARU**		**23 458**		**1974**	Hitachi Zosen—Innoshima		(4413)	**M Container Ship**		Oil 2SA 9Cy. 980 × 2000	
JBES			12 614		212,99	30,05	10,821		Fixed-guides		34 200bhp (25 156kW)	B&W
116187	**Yamashita-Shinnihon Kisen**		25 297	NK	200,34	30,00	16,31		Mchy.aft		Hitachi Zosen	Osa
Df Esd	**K.K.**				1 dk				TEU 1198 C. 1198/20′		Gen 3 × 940kW 450V a.c.	
Gc Pfd	Tokyo	Japan							20 Ha (stl) ER		Fuel 3 473,0t-114,0pd	22,5kn
Rdr RT												
7709849	**YAMASHIO MARU**		**498**		**1977**	Yoshiura Zosen—Kure		(259)	**M General Cargo**		Oil 4SA 6Cy. 300 × 480	
JK3905			321		69,40		4,152		Mchy.aft		1 600bhp (1 177kW)	
120365	**Hisafuku Kisen K.K.**		1 588		65,03	11,51	6,08				Makita Diesel Co. Ltd.	Takamatsu
Gc Pfd	Onomichi,	Japan			2 dks							
Rdr RT	Hiroshima Pref.											
5394640	**YAMASHIRO MARU**		**349**		**1955**	Kure Zosensho—Kure		(16)	**M Fishing**		Oil 4SA 6Cy. 370 × 520	
			131		48,80	7,35	3,810		Side-fishing		700bhp (515kW)	
	P.T. Irian Marine Products		317		44,00	7,29	4,20		6 Ho 5,4 2,9 2,5 2,5 2,5 2,8		Niigata Tekkosho	Niigata
Df Esd		Indonesia									Gen 2 × 80kW 220V d.c.	
Pfd Rdr					rf 500				3 Ha (each 1,0 × 1,3)		Fuel (hvf)	10,5kn
RTv												
7204760	**YAMASHIRO MARU No. 11**		**299**		**1971**	K.K. Ichikawa Zosensho—Ise			**M Fishing**		Oil 4SA 6Cy. 350 × 550	
JGFF			125					(1296)	Side-fishing Ref		1 500bhp (1 103kW)	
112219	**E. Yamashiro**		—			7,73	3,271		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	Owase,	Japan			44,58	7,70	3,66					
Gc Rdr	Mie Pref.				1 dk							
RT					RW							
7426447	**YAMASHIRO MARU No. 18**		**499**		**1975**	K.K. Ichikawa Zosensho—Ise			**M Fishing**		Oil 4SA 6Cy. 380 × 580	
JEIN			241					(1324)	Side-fishing		2 100bhp (1 545kW)	
118282	**Shigetoshi Ueda**		—			9,22	3,836		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	Owase,	Japan			54,18	9,20	4,25					
Gc Pfd	Mie Pref.				1 dk							
Rdr RT					RW							
8024894	**YAMASUGI MARU**		**3 702**		**1981**	Higaki Zosen K.K.—Imabari		(252)	**M General Cargo**		Oil 4SA 6Cy. 500 × 800	
7KUH			2 481				6,835				4 000bhp (2 942kW)	
125401	**Yamada Kaiun K.K.**		6 436	NK	97,97	16,34	8,41				Hanshin Nainenki Kogyo	Kobe
	Anan,	Japan			1 dk							
	Tokushima Pref.											
7914107	**YAMATAMA MARU**		**57 531**		**1980**	Tsuneishi Zosen—Numakuma		(441)	**M Tanker**		Vee Oil 4SA 12Cy. 570 × 620 geared to	
JLGO			33 526		248,01		13,701				sc. shaft	
123687	**Yamashita-Shinnihon Kisen**		92 056	NK	236,02	39,60	21,01		7 Ta ER		18 000bhp (13 240kW)	Pielstick
Df Esd	**K.K.**				1 dk				L.(oil) 111 375	HeCls. BC	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Gc Pfd	Tokyo	Japan									Gen 3 × 680kW 450V a.c.	
Rdr RT											Fuel 211,5t (d.o.) 2 941,0t (hvf)-55,0pd	
												14,75kn
7900637	**YAMATETSU MARU**		**497**		**1979**	K.K. Matsuura Zosen—Kinoe		(266)	**M General Cargo**		Oil 4SA 6Cy. 300 × 480	
JK4003			311		65,44	11,54	4,201		Mchy.aft		1 500bhp (1 103kW)	
120465	**Daisho Kaiun K.K.**		1 540		60,03	11,51	6,23				Makita Diesel Co. Ltd.	Takamatsu
Gc Rdr	Kamigumi Kaiun K.K.				2 dks							
	Ondo,	Japan										
	Hiroshima Pref.											

6800452 A8OD 5128 Df Esd Gc Pfd Rdr RT	**YAMATO** ex Har Addir-75 **Transpacific Tramp Ships Inc.** Souter Shipping Ltd. Monrovia Liberia	**35 396** 25 773 78 492	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL yt 3⅜"U2 FN 12049	**1968**-3 Furness S.B. Co. Ltd.—Haverton Hill (530) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm. & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.85 318 9 Ha (stl) (12,1 12,1 15,8 15,8 15,8 15,8 15,8 × 12,1) (12,1 15,8 × 14,0) ER	Oil 2SA 8Cy. 840 × 1 16 800bhp (12 357kW Harland & Wolff Ltd. 2 AuxB 100lbf/in^2 (6,9 Gen 3 × 600kW 450V	
7510028 JL4140 117495 Df Gc Pfd Rdr RT	**YAMATO** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Osaka Pref. Japan	**199** 113 500		**1975** K.K. Namikata Zosensho—Namikata (86) 9,33 3,099 49,00 9,30 5,19 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 41 750bhp (552kW) Makita Diesel Co. Ltd.	
7027021 JBGF 108867 Df Esd Gc Pfd Rdr RT	**YAMATO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 990** 1 922 4 150	NK	**1970** Hitachi Zosen—Mukaishima (4304) 108,95 17,05 6,317 100,03 17,00 10,72 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 4 Ho In.3 311 3 Ha (0,8 × 1,1) (2,3 2,3 × 2,3) Der 4(5) 2(3)	Vee Oil 2SA 12Cy. 420 × 5 900bhp (4 340kW) Hitachi Zosen Hiroshima Gen 2 × 740kW 445V a.c Fuel 1 798,5t-25,0pd	
7019505 JLNI 108580 Df Esd Gc Pfd Rdr	**YAMATO MARU** **Howa Kaiun K.K.** Saiki, Oita Pref. Japan	**2 993** 2 002 5 970	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (603) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd	
7535597 JG3442 117549 Gc Rdr	**YAMATO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Ehime Pref. Japan	**690** 439 2 053		**1974** Yaizu Dock—Yaizu 65,11 11,84 5,182 59,01 11,82 7,01 1 dk	**M General Cargo** 1 Ho G.2 399 B.2 086 1 Ha (31,0 × 8,0)	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.)	
7419860 JL4029 117294 Rdr	**YAMATO MARU** ex Settsu Maru No. 7-80 **Y.K. Fukushima Kaiun** Anan, Tokushima Pref. Japan	**485** 298 1 279		**1974** Oura Dock—Namikata (101) 11,03 59,01 11,00 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	
8020238 JG4149 121842	**YAMATO MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**240** 77 —		**1980** Kanagawa Zosen—Kobe (215) ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 32 Niigata Eng. Co. Ltd.	
7856422 JI2125 96533	**YAMATO MARU** **Osaka Municipal Office** Osaka, Osaka Pref. Japan	**199** 63 —		**1965** Fujinagata Zosensho—Osaka (109) 30,00 2,650 27,01 8,40 3,69 1 dk	**TM Tug**	2 Oil Fuji Seisakusho	
7220271 JJ2802 113733 Rdr	**YAMATO MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**197** 67 55		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (432) 28,38 8,64 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	
7918177 8KBJ 123174	**YAMATO MARU No. 1** **Masatoshi Nagaoka** Kesennuma, Miyagi Pref. Japan	**254** 127 —		**1979** K.K. Goriki Zosensho—Ise (826) ... ... 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	
6419992 JM2016 94876	**YAMATO MARU No. 2** **R. Tanaka** Matsushima, Kumamoto Pref. Japan	**192** 90 —		**1964** Matsuura Tekko Zosen—Higashino (148) 28,61 7,78 2,617 25,00 7,60 3,15 1 dk	**M General Cargo** 1 Ha (9,9 × 6,2) ER	Oil 2SA 4Cy. 345 × 380 200bhp (147kW) Daichi Nainenki Fuel 10,0t	
5006059	**YAMATO MARU No. 5** ex Aiei Maru No. 3-67 **Greenfield Shipping Co.** Philippines	**286** 186 399		**1960** Kishigami Zosen K.K.—Akitsu (207) 42,91 6,66 2,794 34,09 6,61 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 270bhp (199kW) Kinofuji Tekkosho	Matsu
8150992 JL2557 101397	**YAMATO MARU No. 5** Naruto, Tokushima Pref. Japan	**199** 111 392		**1967** Yonomoto Zosen—Japan 42,50 3,501 38,99 7,51 5,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Makita Diesel Co. Ltd.	Ja 8,
8001828 JM4892 123426	**YAMATO MARU No. 7** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**461** 291 1 237		**1980** Miura Zosen—Saiki (602) 3,901 61,22 10,51 6,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6503298 JL2251 95476	**YAMATO MARU No. 8** ex Kasuga Maru No. 15 ex Yoka Maru No. 5 **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**481** 309 402		**1964** Tokushima Zosen Sangyo—Komatsushima (181) 41,92 9,53 2,896 37,98 9,50 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.4 690 1 Ha (18,6 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Gen 2 × 5kW 100V d.c. Fuel 14,0t-1,5pd	Kob 8,5k

8150514 JL3512 108462	**YAMATO MARU No. 11** Tokushima, Japan Tokushima Pref.	**199** 89 500		**1969** Imura Zosen K.K.—Komatsushima 48,98 3,361 37,01 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7620809 JM4263 120615	**YAMATO MARU No. 12** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**499** 337 1 591		**1977** Honda Zosen—Saiki (642) 4,001 62,01 11,02 4,42	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5325211 Esd Gc	**YAMATO MARU No. 12** ex Shoho Maru	**484** 276 —		**1961** Kishimoto Zosen—Kinoe (118) 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Usuki Tekkosho Saiki Fuel 51,0t 10kn
7412408 JM3876 118008 Esd Rdr RT	**YAMATO MARU No. 21** **K.K. Yamato Kisen** Kamae, Japan Oita Pref.	**1 690** 1 043 3 353	NK	**1975** Tokushima Zosen Sangyo —Komatsushima (385) 83,39 12,83 5,792 77,02 12,81 6,30 P 19,9 F 8,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 345	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 440V a.c. Fuel 105,5t-9,5pd 12,5kn
7238620 JNHM 112370 Df Esd Gc Rdr RT	**YAMATO MARU No. 68** ex Shoei Maru No. 68-78 **Yokichi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 124 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1166) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7927269 JKAF 124240 Df Esd Gc Pfd Rdr RT	**YAMATO MARU No. 88** **Kokichi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**299** 149 —		**1980** Miho Zosensho K.K.—Shimizu (1160) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8118449	**YAMATO MARU No.3** **K.K. Yamato Kisen** Japan	**499** — 1 308		**1981** Miura Zosen—Saiki (636) 4,201 64,01 10,81 6,33 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7729291 JKUU 122505 Df Esd Gc Rdr RT	**YAMATO REEFER** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**5 720** 3 428 6 396	NK	**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (802) 145,52 6,751 138,03 17,51 10,22 2 dks	**M General Cargo** Ref. 4 Side doors 4 Ho ER In.8 776 4 Ha (stl) (each 2,3 × 1,8) Der 8(5)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 440V a.c. 17,25kn
7903196 D5YR 6763 Df Esd Gc Pfd Rdr RT	**YAMATOGAWA** **Daisy Shipping Co. Ltd.** Monrovia Liberia	**30 914** 22 422 59 736	NK (Class cont.)	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1324) 209,51(BB) 12,050 200,01 36,01 18,72 1 dk	**M Tanker** 6 Ta ER L.(oil) 73 945	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7376288 JM3629 116911 Rdr RT	**YAMATOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** 327 1 080		**1973** Yamanaka Zosen K.K.—Namikata (127) 60,48 9,53 4,268 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu
7101487 JEAC 109672 Df Esd Gc Pfd Rdr RT	**YAMATOMO MARU** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**2 977** 2 030 5 908	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (577) 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 128kW 440V a.c. Fuel 579,0t-12,0pd 12,5kn
7603306 JI2853 115800 Rdr RT	**YAMAWA MARU No. 2** **Hideo Hama** Tanabe, Japan Wakayama Pref.	**296** 162 599		**1976** Tokushima Zosen Sangyo —Komatsushima (506) 8,23 3,501 38,00 8,21 3,71 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
5418496 8LTN 92648 RT	**YAMAYASU MARU** **Toho Kaiun Y.K.** Usuki, Japan Oita Pref.	**493** 275 912		**1963** Kurushima Dock Co. Ltd.—Imabari (186) 53,60 8,51 3,887 47,99 8,49 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (2,2 × 5,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 33,5t-2,0pd 10,5kn
7300021	**YAMAZUMI MARU No. 3** **Asia Marine Corp. Ltd.**	**105** 26 —		**1971** Asahi Zosen K.K.—Sumoto (112) ... ... 1 dk	**M Tug**	Oil Japan Fuel (d.o.)
7217664 JEVF 112852 Df Esd Gc Pfd Rdr RT	**YAMAZURU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**89 426** 62 568 165 062	NK	**1972** Hitachi Zosen—Innoshima (4313) 300,03(BB) 48,04 17,152 289,03 47,99 22,99 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,3) ER	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osa Gen 1 × 1000kW 1 × 980kW 450V a.c. Fuel 7 362,0t-102,5pd 15,5kn

7628148 TUNU AN910 Df Esd Gc Rdr RTm/h/v	**YAMOUSSOUKRO** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (986) 156,01(BB) 24,06 9,818 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
5394951 140186 RT	**YAMPI LASS II** **Tong Brothers Co.** Papua New Guinea	**105** 54 —		**1945** Millars & Bunnings Ltd.—Perth 25,91 6,13 2,363 ... ... 1 dk	**Wood M Tender** 1 Ho 6,4 1 Ha (5,1 × 3,6) 1W Der 1(2)	Oil 6Cy. 205 × 275 Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel 3,0t 10kn
5031327 UQXC M-32800 Df Esd Gc Pfd Rdr RTm/v	**YAMPOL** ex Avafors-76 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 588** 5 064 15 870	**✠100A1** SS 6/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4566 RS	**1959**-12 A/B Gotaverken—Goteborg (742) 149,36 19,56 9,595 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 12,1 12,1 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
6512392 Gc	**YAMUNA** **Andaman & Nicobar Islands (Marine Engineer)** *Port Blair* India	**215** 95 110		**1965** AFCO Ltd.—Bombay 33,53 7,35 2,134 30,48 7,01 3,05 1 dk	**M General Cargo**	Oil 4SA 6Cy. 175 × 220 Masch. Augsburg-Nuernberg (MAN) Augsburg
7375014 Df Esd Gc Pfd Rdr RT	**YAN AN No. 6** **Government of The People's Republic of China** Qindo China	**998** 531 1 392	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (270) 71,40 11,03 4,801 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 548kW a.c. Fuel 355,5t-8,0pd 13kn
7030054 ESBU M-29905 Df Esd Gc Rdr RT	**YAN BERZIN** **U.S.S.R.** Riga U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7120134 BOZS Df Esd Gc Rdr RT	**YAN CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 554** 3 613 7 153	(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/07) 135,18 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW a.c. 17kn
7111391 Df Esd Gc Pfd Rdr RTm/h/v	**YAN HE** ex Herakles-80 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 651** 1 695 6 205 **6 179** 3 190 8 627	✠LR class withdrawn-Owner's request 5/80	**1971**-11 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (267) 129,09 19,49 6,624/7,976 119,84 19,41 10,29 P 23,5 F 11,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 3 Ho 18,2 32,6 31,1 ER G.12 006 B.11 145 1 Ha (stl) (8,3 × 6,0) 2 Ha (stl) (each 12,8 × 5,4) 6 Ha (stl) (each 12,8 × 7,4) ER Cr 2(12) 3(8)	2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft 7 260bhp (5 340kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 884,0t (hvf) 17kn
7238022 BOKN Df Esd Gc Pfd Rdr RT	**YAN HU** ex Ocean Trader-75 **China Ocean Shipping Co.** China	**5 166** 2 982 8 748	(NK)	**1972** Imai Zosen—Kochi (320) 122,36 17,23 7,951 114,00 17,20 9,50 P 26,3 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 400	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 2 166,0t-30,5pd 15kn
7706859 BOCY Df Esd Gc Pfd Rdr RT	**YAN MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1977** VEB Warnowwerft—Warnemuende (396) 151,70(BB) 20,35 9,519 140,44 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
5394987	**YAN OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	✠Classed LR until 20/6/80	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (815) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R	**TM Tanker** 6 Ta ER	2 Oil 2SA each 3Cy. 215 × 305 360bhp (265kW) H. Widdop & Co. Ltd. Keighley Fuel 2,0t 7kn
7332799 UVIC M-31106 Df Esd Gc Pfd Rdr	**YAN RAYNBERG** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (409) 101,86(BB) 15,22 5,541 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn

7617230 BOSP Df Esd Gc Pfd Rdr RT	**YAN SHAN** ex Aloha-80 **China Ocean Shipping Co.** Tianjin China	**11 275** 6 151 16 214	✠LR class withdrawn 8/80	**1976**-12 Kanawa Dockyard Co. Ltd. —Hiroshima (210) 148,01 21,85 9,500 139,02 21,81 12,43 P 27,8 F 11,6 2 dks rf 102	**M General Cargo** 4 Ho 20,2 26,9 26,9 26,9 ER 7 Ha (12,5 × 9,4) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Japan Gen 3 × 450kW 550V 60Hz a.c. Fuel 85,0t (d.o.) 1 085,0t (hvf) 15kn
7740958 UUBC M-35133	**YAN SUDRABKALN** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**18 495** 9 128 27 360	RS	**1979** Kherson Shipyard—Kherson (1906) 178,85(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn
7319840 BOSF Df Esd Gc Pfd Rdr RT	**YAN TING** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 587 **9 792** 5 610 14 552	Classed LR until 22/11/74	**1973**-10 Rauma-Repola Oy—Rauma/Raumo (218) 151,70 21,06 —/9,856 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 In.4 134 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
6860309 UFLF M-22704	**YAN TOMP** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 140	RS	**1955** ....East Germany 38,51 7,29 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5096315 HSKR Esd	**YAN YAO** ex Eastsea-66 ex Laiwui-58 ex Demta-51 ex Seroea-47 **Keat Navigation Co. Ltd.** Phuket Thailand	**556** 361 472		**1946** Albina Eng. & Mach. Works —Portland, Or (235) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
7535274 JK3100 105878	**YANAI MARU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**644** 349 —		**1961** Nakamura Zosen Tekkosho—Matsue 49,00 12,22 3,455 44,02 12,20 3,69	**TM Ferry**	415P 2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
6622020 ELSJ 5953 Df Esd Gc Pfd Rdr RTm/h	**YANBU** ex Mobil Arrow-78 ex Shin Osaka Maru-77 **Mobil Shipping & Transportation Co.** Atlas Maritime Co. S.A. Monrovia Liberia	**51 359** 39 937 103 689	NK	**1966** Hitachi Zosen—Innoshima (4158) 258,53(BB) 40,24 15,012 246,03 40,19 21,80 F 25,0 1 dk RW rf 76	**M Tanker** 12 Ta ER L.(oil) 122 200 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Hitachi Zosen Osa Gen 1 × 680kW 2 × 500kW 450V 60Hz a.c. Fuel 3 766,5t (hvf)-68,0pd 15,5kn
7053018 ELGT 3836 Df Esd Gc Pfd Rdr RTh/v	**YANBU PRIDE** ex Mobil Pride-81 **Mobil Overseas Shipping Co.** Monrovia Liberia	**107 569** 89 792 214 992	AB	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (203) 326,02(BB) 48,24 19,330 313,01 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** 15 Ta ER L.(oil) 267 009 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd 16,75kn
7116391 HZQF Df Esd Gc Pfd Rdr RTh/v	**YANBU PROGRESS** ex Mobil Progress-81 **Arabian International Co. (AIMCO)** Dammam Saudi Arabia	**109 197** 88 583 215 002	AB	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (206) 326,02(BB) 48,24 19,327 312,73 48,20 25,51 F 21,7 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 267 000 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) (rotor) General Electric Co. Lynn, Ma (casing) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd 16,75kn
7715185 HZEP Esd Rdr	**YANBU 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	✠100A1 tug Red Sea service ✠LMC EL (D) 220,0/16,0U2 FN 200	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-2) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8,5kn
7715214 HZEQ Esd Rdr	**YANBU 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**103** 0 —	✠100A1 tug Red Sea service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-5) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 10,25kn
7713759 HZER Esd Rdr RT	**YANBU 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yenbo Saudi Arabia	**160** 0 —	✠100A1 tug Arabian Gulf and Red Sea service and voyages in between ✠LMC EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (737) 28,28 8,01 3,798 (incl.skeg) 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers 10kn

7816018 Esd Rdr RT	**YANBU 4** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-5) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shafts 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815959 RT	**YANBU 5** **Government of The Kingdom of Saudi Arabia** Yenbo Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-9) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
5132078 Df Esd Gc Rdr RTm/v	**YANG CHENG** ex Harvest-79 ex Glenogle-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **9 640** 4 735 10 520 **11 537** 6 774 11 639	✠Classed LR until 11/5/79	**1962**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (812) 165,74 22,76 9,056/9,481 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 G.17 503 B.15 850 In.2 374 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 × 7,3) (8,3 × 6,1) (2,9 × 8,1) 26W Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 220V d.c. Fuel 1 827,0t (hvf) 20kn
5424653 BOQL Df Esd Gc Pfd Rdr RTm/v	**YANG CHUN** ex Ber Sea-74 ex Manchester Commerce-70 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 531** 3 050 — **8 167** 4 719 12 447	✠Classed LR until 4/10/74	**1963**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1268) 153,07 19,03 —/8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 12P Ice strengthened 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT ER G.18 656 B.17 024 5 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,0 × 7,3) 1 Ha (w) (6,1 × 6,1) ER 18W Cr 1(3) Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 4 × 200kW 220V d.c. Fuel 892,0t (hvf) 17kn
7701598 BODS Df Esd Gc Pfd Rdr RT	**YANG FANG KOU** ex Devonport-78 **China Ocean Shipping Co.** Shanghai China	**12 131** 8 322 18 285	AB	**1978** Narasaki Zosen K.K.—Muroran (917) 158,02(BB) 22,86 10,002 144,56 22,81 13,72 2 dks	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 15kn
7016242 BMCH 5850 Rdr RT	**YANG HONG** ex Takachiho Maru-78 **Yang Hong S.S. Co. Ltd.** Keelung China*	**1 659** 1 034 3 100	(NK)	**1970** Kanda Zosensho K.K.—Kure (144) 86,52 12,83 5,843 79,99 12,81 6,35 P 17,7 F 9,8 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 3 388	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 1 × 40kW 225V a.c. Fuel 109,5t-8,5pd 12kn
7301075 BOKF Df Esd Gc Pfd Rdr RT	**YANG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 275** 3 094 — **9 713** 5 649 13 636	✠Classed LR until 22/11/74	**1973**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (255) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 8,9 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,5kn
6927729 Df Esd Gc Pfd Rdr RT	**YANG QUAN** ex Pointe Marin-79 **China Ocean Shipping Co.** China	T.Mk **6 738** 3 318 8 783	BV	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1384) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 10bth P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 740bhp (12 313kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7362964 6MRH Df Esd Gc Pfd Rdr RT	**YANG YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Astilleros del Atlantico S.A. —Santander (157) 64,70 4,293 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho each 16,4	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. 11kn
6610089 BOIY Df Esd Gc Pfd Rdr RTm/h/v	**YANG ZONG HAI** ex Southern Ruby-78 ex Hoegh Mallard-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**14 444** 9 223 25 379	(NV)	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1072) 178,52(BB) 22,86 10,389 168,00 22,80 14,10 P 33,9 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 17,9 19,5 19,5 19,5 19,5 21,2 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12) 1(3) 1(1)	Oil 2SA 7Cy. 780 × 1400 10 500bhp (7 723kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 661,0t (hvf)-35,5pd 15,5kn
6521616 UYTA M-19046 Df Esd Gc Rdr RT	**YANGI-YUL** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1961** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,5 19,8 17,9 19,8 ER G.5 495 B.5 174 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
5289338 SYSV 3336 Df Esd Gc Rdr RTm/h/v	**YANGOS** ex Stolt Yangos-78 ex Yangos-72 ex Raila-69 **Golfos Navegacion S.A.** Piraeus Greece	**12 729** 7 447 20 540	AB	**1957** Kockums M/V A/B—Malmo (387) 160,81 21,95 9,640 160,48 21,89 12,22 P 29,0 B 15,0 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 27 Ta ER L.(oil) 26 986 HeCls. BC 1 Ha (stl) (4,1 × 3,3)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) MAN Kockums M/V A/B Malmo Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-30,5pd 15,5kn

7371666 3FIW 4206 -74A Df Esd Gc Pfd Rdr RT	**YANGTZE CAREER** ex Azalea-80 **Yangtze Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**8 669** 6 216 15 300	NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,47 9,011 128,02 21,42 11,99 P 24,1 F 9,5 1 dk RW	**M General Cargo** G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(21)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 602,5t (d.o.)-28,5pd 14,25kn
7052935 UIBQ M-30592 Df Esd Gc Rdr RT	**YANIS LENTSMANIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/07) 119,82(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7048415 UJNC M-30591 Df Esd Gc Rdr RT	**YANIS RAYNIS** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/05) 119,56(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7305136 UYHX M-30967 Df Esd Gc Rdr RT	**YANKA KUPALA** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
5409811 CYJT 318683 Df Esd Gc Rdr RTv	**YANKCANUCK** **Chemco Equipment Finance Canada Ltd.** Sault Ste. Marie Canada	**3 280** 1 898 4 785	AB	**1963** Collingwood Shipyards—Collingwood, Ont. (178) 98,89 15,04 6,293 91,75 14,94 7,93 1 dk RW rf nil	**M General Cargo** 2 Ho each 28,6 ER 2 Ha (stl) (each 26,8 × 10,9) ER Cr 1(35)	Oil 4SA 8Cy. 394 × 559 1 860bhp (1 368kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 2 × 200kW 550V 60Hz a.c. Fuel 144,5t (d.o.)
5395046 WJ4683 203969 Rdr RTm	**YANKEE** ex Block Island-48 ex Hook Mountain-40 ex Machigonne **Rhode Island Navigation Co.** New London, Ct United States of America	**425** 289 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (1004) 45,73 8,84 ... ... 1 dk R	**M Ferry** 500P	Oil 2SA 12Cy. 216 × 267 900bhp (662kW) E made42 fitted48 General Motors Corp. U.S.A. Gen 3 × 100kW 110/230V d.c. Fuel (d.o.)
7431715 DLEZ 2165 Df Esd Gc Rdr RTm/h/v	**YANKEE CLIPPER** ex Lappland-79 ex Manchester Falcon-76 Launched as Lappland **Partenreederei m.s. 'Yankee Clipper'** Rendsburg Federal Republic of Germany	**998** 669 2 560	GL	**1975** J. J. Sietas Schiffswerft K.G.—Hamburg (770) 81,39 13,42 5,030 74,17 13,39 7,14 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 420 TEU 149 C. 149/20' (40') 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel 13,75kn
7203120 WYP4 261 524422	**YANKEE CLIPPER** ex Lucil-74 **Yankee Clipper Inc.** Ketchikan, Ak United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 720bhp (530kW) U.S.A. Fuel (d.o.)
7049768 WY4698 515696 RT	**YANKEE CLIPPER** ex Karen Elizabeth-74 **Wilber D. Wiseman** New Bedford, Ma United States of America	**122** 83 —		**1968** ....Bayou la Batre, Al *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
6800969 326133	**YANKEE SHOAL** **Swim Brothers Fisheries Ltd.** Lunenburg, N.S. Canada	**115** 61 —		**1967** McLean's SB. Ltd.—Mahone Bay, N.S. *23,87* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7316616 WI8938 290862	**YANKEE TRADER** ex YMS 283 **Sherman F. Miller** Portland, Or United States of America	**225** 127 —		**1943** San Diego Mar. Co.—San Diego, Ca *38,26* 7,45 3,33 conv Minesweeper —	**Wood TM Fishing**	2 Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
5425944 SYTD 354 Df Esd Gc Rdr	**YANNIS** **Humanitas Cia. Naviera S.A.** Syros Greece	**11 195** 6 923 16 816	✠100A1 SS 7/78 ✠LMC EL gt $2\frac{5}{16}$"SQ FN 5205	**1963**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (843) 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3904t incl. DTma1646t	**M General Cargo** 6 Ho G.24 724 B.22 138 6 Ha 12W Der 1(25) 6(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Fuel 1 534,0t 16kn
7112022 J4XN 7448 Df Esd Gc Pfd Rdr RT	**YANNIS** ex Niishige Maru-79 **Bilali Maritime Corp.** Marcrecida Compania Naviera S.A. Piraeus Greece	**8 493** 5 397 12 150	NK	**1971** Hitachi Zosen—Mukaishima (4329) 140,06(BB) 20,86 8,992 130,00 20,81 12,12 P 29,3 F 13,2 2 dks	**M General Cargo** Ref 4 Ho ER G.17 590 B.16 446 In.535 4 Ha (stl) (7,0 × 6,1) (18,6 26,2 11,2 × 7,7) ER Cr 2(15) Der 1(120) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osa Gen 3 × 380kW 440V a.c. Fuel 1 038,5t-30,5pd 16kn

8020745 SVVC Df Esd Gc Pfd Rdr RT	**YANNIS C** **Archipelagos Sea Carriers Ltd.** Laurel Sea Transport Ltd. Piraeus Greece	**15 825** — 28 640	AB (Class cont.)	**1981** Hakodate Dock Co. Ltd.—Muroran (709) 179,89 23,17 10,667 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7609219 SXDZ 6438 Df Esd Gc Pfd Rdr RTm/h/v	**YANNIS D.** **Acropolis Shipping Co. S.A.** Alcyon Shipping Co. Ltd. Piraeus Greece	**14 782** 9 423 27 106	AB	**1977** Kurushima Dock Co. Ltd.—Onishi (961) 178,59(BB) 10,302 168,03 22,86 14,41 1 dk	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 23,1 ER G.32 586 B.31 347 5 Ha (stl) (13,5 × 9,3) (16,7 16,7 16,7 13,5 × 10,8) ER 5W Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 600,5t (hvf)-39,0pd 15kn
7616315 SVDO 6412 Df Esd Gc Pfd Rdr RT	**YANNIS HALCOUSSIS** **Playfair Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 782** 5 937 15 210	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2594) 143,41(BB) 19,84 9,002 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 14kn
5299280 SZQQ 7614 Df Esd Gc Rdr RT	**YANNIS K.** ex Julius Helm-79 ex Fu Kang-79 ex An Foo-76 ex Lugano-75 ex Ronabay-73 ex Stigstad-63 **Faneromini Maritime Co.** Piraeus Greece	**13 074** 7 566 19 950	NK (NV)	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (728) 170,72 21,95 9,621 163,07 21,90 12,22 P 34,2 B 8,6 F 20,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 26 844	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 1 × 75kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-29,5pd 15kn
6805440 SXAA 5997 Df Esd Gc Pfd Rdr RT	**YANNIS M** ex Agios Nicolaos V-78 ex Elisabeth Fernstrom-76 **Mentor Shipping Co. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**38 124** 27 499 76 610	**✠100A1** SS 3/81 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes, two non—adjacent holds may be partially filled **✠LMC** EL pt $3\frac{9}{16}$"U2 FN 12694	**1968**-1 A/B Gotaverken Arendal—Goteborg (829) 258,66(BB) 32,31 13,729 246,72 32,24 19,21 F 19,9 1 dk rf 51 NS 13BH WB46680t incl. Comb. btm.& side tanks in holds 13740 Topside tanks in holds 8190t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,4 21,1 18,0 21,0 18,5 21,6 19,2 21,0 21,9 ER G.90 868 B.47 685 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Goteborg 2 AuxB 178lbf/in² (12,3bar) Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuèl 274,5t (d.o.) 3 708,5t (hvf)-63,0pd 16kn
7510987 SWQZ Df Esd Gc Pfd Rdr RTm/h/v	**YANNIS NIKOLOS** **Evangelistria Shipping Co. Ltd.** Piraeus Greece	**19 284** 12 809 34 291	**✠100A1** Strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL It 605,0/64,0U3 FN 7110	**1977**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1080) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 13,8 1 dk rf nil 8BH WB10418T incl. Comb. btm & STs in holds 4278T, topside tanks in holds 4880T	**M Bulk Carrier** 6 Ho 18,9 21,8 21,6 21,8 21,7 21,8 ER G.44 232 B.38 561 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 001,5t (hvf)-50,0pd 15,5kn
7214739 JJ2516 107683	**YANO MARU No. 3** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**199** 107 280		**1969** Ieshima Dock K.K.—Ieshima 38,00 2,801 34,02 8,01 3,51	**M Sand Carrier** G.300	Oil 550bhp (405kW) Matsue Nainenki Kogyo Japan Fuel (d.o.) 9kn
7225544 JJ2806 113740	**YANO MARU No. 11** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**458** 201 —		**1972** Imai Zosen—Kochi (318) 45,29 1,501 41,51 15,00 3,00 1 dk	**M Floating Crane**	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 6kn
7852763 JJ2868 113886	**YANO MARU No. 12** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**477** 252 600		**1973** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi 46,51 2,601 43,01 16,01 3,00 1 dk	**TM Dredger**	2 Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
7718888 7LHM 119598 Df Esd Gc Pfd Rdr RT	**YANOSHIMA MARU** ex Tenkei Maru-78 **Yanoshima Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 765** 6 525 17 556	NK	**1977** Tsuneishi Zosen—Numakuma (408) 146,01(BB) 9,278 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW 450V a.c. 14,5kn
5395060 UORD M-22520 Df Esd Gc Rdr RT	**YANTAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
7524419	**YANTAR** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1975** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....

6613017 UUPP M-28407 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 528** 2 698 4 269	RS	**1964** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 120,96 16,79 9,56	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
6815811 UYOV M-17204 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (291) 102,29 14,05 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6870287 UMZI M-27026	**YANTARNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	(RS)	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7405704 EVBP M-31179 Df Esd Gc Pfd Rdr RT	**YANTARNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 — **11 755** 6 385 9 286	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (202) 152,25 22,23 7,798 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER B.1 876 In.13 026 4 Ha (stl) (each 6,0 × 3,9) ER Der 9(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Masch. Halberstadt Halberstadt 17,25kn
6409222 TPGM 3911 Df Esd Pfd Rdr RT	**YANTINA** **Societe Locafrance** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (63) 32,01 7,24 29,65 7,22 3,61 1 dk	**M Fishing** Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 44,0t (d.o.) 11,5kn
5395072 MGAZ 186204 Esd RTv	**YANTLET** **Port of London Authority** London United Kingdom	**471** 142 43	✠**100A1** SS 4/81 salvage ship ✠**LMC** EL (g) $1\frac{13}{16}$"SQ FN 566	**1955**-3 W. Simons & Co. Ltd.—Renfrew (801) 46,92 9,86 3,017 39,93 9,76 4,42 1 dk R rf nil DK fwd 4BH WB215t incl. Tunnel tanks 51t DTf64t	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) ✠ NE 11/67 Blackstone & Co. Ltd. Stamford Gen 2 × 140kW 1 × 40kW 220V d.c.
6520090 SVTQ 3783 Df Esd Gc Pfd Rdr RT	**YANXILAS** ex Polycommander-70 **Wolves Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**28 601** 21 150 50 710	AB	**1965** Eriksbergs M/V A/B—Goteborg (592) 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 2P 14 Ta ER L.(oil) 59 040	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 2 712,0t (hvf)-49,0pd 16kn
6708109 BOYP Df Esd Gc Pfd Rdr RT	**YAO HUA** **China Ocean Shipping Co.** Guangzhou/Canton China	**10 151** 5 064 3 302	(BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 149,00(BB) 21,04 6,605 132,42 20,73 13,42 4 dks	**TM Passenger/General Cargo** 488bth P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 15 000bhp (11 033kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 600kW 380V Fuel (hvf) 21kn
7943859 BLVI RT	**YAOJIANG** **China Ocean Shipping Co.** China	**896** 394 —		**1975** ....People's Republic of China ... ... 1 dk	**M General Cargo**	Oil ....
6800567 JM2425 100307 Rdr	**YAOKI MARU No. 5** ex Shinriki Maru **I. Tateishi** Ishida, Nagasaki Pref. Japan	**196** 109 427		**1967** Sasaki Zosen K.K.—Kinoe (75) 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki
7337660 WSZH 116 Rdr RT	**YAP ISLANDER** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Yap, W.C.I. Trust Terr of the Pacific (U.S.A.)	**200** 107 202	AB	**1965** Tokushima Zosen Sangyo —Komatsushima (207) 33,86 6,81 2,718 30,51 3,00 P 13,2 F 5,2 1 dk rf 165	**M General Cargo** 1 Ho 16,9 ER G.264 B.239	Oil 4SA 6Cy. 220 × 280 420bhp (309kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)
7708637 Esd Pfd Rdr RT	**YAQOOT** **Port Quasim Harbour Authority** Karachi Pakistan	**63** 17 4	✠**100A1** Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore ✠**LMC** EL (A) 100,0/12,5U2 FN 152	**1978**-8 McTay Marine Ltd.—Bromborough (28) 20,53 5,47 19,03 5,25 2,75 1 dk rf 635 4BH WB nil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 800bhp (588kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
7944279 Df RT	**YAQUI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1979** Ast. Monarca—Guaymas (595) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Motor Co. U.S.A. Gen 1 × 3kW 1 × 1,75kW a.c. 9kn

7923445 Df Gc	**YAQUINA** **Government of The United States of America (Department of The Army - Corps of Engineers)** Portland, Or United States of America	**2 750** — 2 943	AB (Class cont.)	**1980** Norfolk SB. & D.D. Corp.—Norfolk, Va (178) 60,97 3,660 58,83 17,68 5,19 1 dk	**TM Hopper/Dredger**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers
5181201 HZBE 45/94 Df Esd Gc Rdr RTm/h/v	**YARA** ex Hong Kong Fir-74 ex Kangaroo-73 **Hussein Mohamed Fayez & Sons** Fayez Trading & Shipping Establishment Jeddah Saudi Arabia	**4 128** 2 552 2 494	BV ✠Classed LR until 9/73	**1962**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (42) 98,71 15,37 5,525 89,92 15,24 9,00 F 11,3 2 dks, 3rd dk fwd of mchy. space RW rf 76	**M Passenger/General Cargo** Ref 94P 4 Ho 15,8 12,8 9,7 16,4 In.528 4 Ha (stl) (6,7 7,3 × 4,8) (6,7 4,2 × 3,6) Der 1(20) 2(10) 4(5) 6(3)	2 Oil 2SA each 7Cy. 340 × 570 with hydraulic couplings & sr geared to sc. shaft 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 4 × 150kW 225V d.c. Fuel (d.o.) 13kn
7640952 UEID M-32477	**YARA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7361362 Esd	**YARD No. 107** **Nigerian River State Government** Lagos Nigeria	**122** — —	✠	**1974**-9 Meier & Sohn—Hamburg 42,07 9,96 30,03 9,77 1,91 1 dk rf 635 DK	**QM Ferry** —P	4 Oil 4SA each 6Cy. 127 × 143 512bhp (377kW) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 10kW 220V 50Hz a.c. 4 Directional propellers
5395151 KKWM 250424 Df Gc	**YARDARM KNOT** ex Octavia-46 **Denton Sherry & Yardarm Knot Inc.** Seattle, Wa United States of America	**3 777** 2 121 5 281	(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (337) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo —	**M Factory Ship** Fish-factory Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7710537 HO3366 9048-PEXT Df Esd Gc Rdr RT	**YARDIE CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Panama Panama	**277** 33 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1015) 33,99 3,501 32,52 8,51 1 dk	**M Workboat**	2 Vee Oil 4SA each 16Cy. 108 × 127 geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW a.c.
5170329 UFPP M-19515 Df Esd Gc Rdr RT	**YARENSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	RS	**1955** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 12,8 12,6 ER G.1 696 B.1 595 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7229095 EXCM M-30958 Df Esd Rdr RT	**YARENSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6395172 UYXN M-25271 Df Esd Gc Rdr RT	**YARGORA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 265** 310 1 673	RS	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Vegetable oil Ice strengthened 12 Ta ER L.1 480	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5395187 TCAT 3052 Df Esd Gc Rdr RT	**YARIMCA** ex Freden V-60 ex Freden-53 **Marmara Transport A.S.** Istanbul Turkey	**1 588** 843 2 235	**100A1** SS 11/77 oil tanker Mediterranean & Black Sea service **LMC** EL (L) $1\frac{5}{16}$" FN 1269 (NV)	**1953** (Fwd & aft sections) A/S Pusnaes M/V—Arendal (86) **1972**-12 (Cargo section) Marmara Transport —Izmit 80,63 10,29 5,347 74,86 10,24 6,71 1 dk rf 102 8BH to U dk 2 to 2nd dk WB75t incl. DTf62t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) NE made—fitted11/77 A/B Bofors Nohab Trollhattan 2 AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 2 × 70kW 1 × 27,5kW 380V 50Hz a.c. Fuel 131,0t 12kn
7740726	**YARKIY**	**163** 39 88	(RS)	**1978** ............U.S.S.R. 34,02 7,09 2,898 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
6507232 UTSS M-27100 Df Esd Gc Rdr RT	**YARKIY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	✠Classed LR until 5/67	**1965**-4 Hitachi Zosen—Mukaishima (4018) 115,02 17,40 5,512 105,01 17,33 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Osa 14kn

7800021 GYOV 341878 Rdr RT	**YARM CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**185** — 98	**✠100A1** tug River Tees Estuary service with occasional voyages to the River Tyne and not more than 5 miles offshore **✠LMC** EL (D) B 277,0/20,5U2 FN 335	**1979**-8 R. Dunston (Hessle) Ltd.—Hessle (920) 28,30 9,00 2,766 27,11 8,81 3,56 1 dk rf 813 5BH WB61T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 37kW 415V 50Hz a.c. 2 Directional propellers 9kn
6521692 USXC M-28018 Df Esd Gc Rdr RT	**YARONIMAS UBORYAVICHUS** ex Persey-66 **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 495 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5170422 UJLD M-25148 Df Esd Gc Rdr RT	**YAROSLAVL** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,79 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 085 5 Ha (5,0 5,0 × 5,0) (4,1 × 4,1) (5,0 5,0 × 5,0) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
5170434 UNEU M-10047 Df Esd Gc Rdr	**YAROSLAVL** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 364** 869 1 541	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1022) 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
6902640 ENPD M-27846	**YAROSLAVL** **U.S.S.R.** Astrakhan U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,10 9,50 3,087 9,43 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
7035846 UHSQ M-29293 Df Esd Rdr RT	**YAROSLAVSKIY KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ....Yaroslavl 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010028 VJYR 343563 Df Esd Gc Pfd Rdr RTh	**YARRA RIVER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**34 025** 20 384 55 847	**✠100A1** CS 4/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL Vt $3\frac{3}{16}$"U2 FN 10311	**1970**-4 Whyalla SB. & Eng. Works —Whyalla (45) 226,02(BB) 31,78 12,574 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil NS 11BH WB25323t incl. Comb. btm & side tanks in holds 23430t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) General Electric Co. Lynn, Ma WTB 1000lbf/in^2 (69,0bar) Spt 512,8°C hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel (d.o.) 16kn

DELETE CLASS

6700901 GXXL 378046 Df Esd Pfd Rdr RT	**YARROW** ex M. I. Transporter-78 ex Berglill-70 **Effluents Services Ltd.** Liverpool United Kingdom	**766** 471 1 215	**✠100A1** SS 1/79 waste acids carrier in centre tanks Nos 2, 3, 4 & 5 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1080	**1967**-1 Lodose Varv A/B—Lodose (148) 71,15 11,03 3,772 65,00 11,00 5,62 RAD 22,9 F 11,0 1 dk & S dk rf 102 conv Oil Chemical Tanker 71 5BH to S dk 2 to 2nd dk WB235t incl. TwDf126t TwDa91t	**M Tanker** OSD Chemical 14 Ta ER L.1 586	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 1 × 20kW 440V 60Hz a.c. Controllable pitch propeller 12kn
5002209 UQXE Df Esd Gc Rdr RTm/v	**YARTSYEVO** ex Adak-76 **U.S.S.R.** Odessa U.S.S.R.	**10 629** 4 647 16 155	**✠100A1** SS 7/79 ore carrier Str. nav. ice **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4566 (RS)	**1959**-11 A/B Gotaverken—Goteborg (740) 149,36 19,56 9,608 140,62 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 5BH WB7003t incl. Comb. btm & STs in holds 5484t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 8 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
7118739 332990 Esd RTm/v	**YARWUN** **N. D. Hegarty & Son Pty. Ltd. & The Adelaide Steamship Co. Ltd.** *Sydney, N.S.W.* Australia	**177** 13 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
7527605 JL4163 118978 Df Gc Pfd Rdr RT	**YASAKA** **Senko Kaiun K.K.** Namikata, Ehime Pref. Japan	**495** 291 1 600		**1975** K.K. Namikata Zosensho—Namikata (87) 11,03 61,98 11,00 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7416698 JG3453 117565 Rdr RT	**YASAKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (506) 37,29 7,22 2,413 30,79 7,19 4,60 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7018290 JG2840 108792 Rdr RT	**YASAKA MARU No. 2** **Tokai Kisen K.K.** Tokyo Japan	**226** 110 289		**1970** Tokushima Zosen Sangyo —Komatsushima (305) 39,63 7,04 2,845 35,01 7,01 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,5) ER Der 1(5) 1(2,5)	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
6608270 UJQM Df Esd Rdr RT	**YASENSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 044** 671 —	✠Classed LR until 4/69	**1966**-6 Smit Kinderdijk—Kinderdijk 81,92 13,52 4,217 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 096bhp (2 277kW) driving 2 gen. each 875kW 600V connected to 2 elec. motors each of 1 080shp (794kW) (CC) Mirrlees National Ltd. Stockport Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
6714770 Df Esd Gc Pfd Rdr RTm/h	**YASENYEVO** ex Gigondas-79 ex Torm Ragnhild-77 ex Ragnhild-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 929	(NV)	**1967** Kaldnes M/V A/S—Tonsberg (174) 180,27(BB) 22,92 10,211 168,36 22,86 10,19 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5kn
7425871 EQQA Esd Rdr RTv	**YASER** ex Ramin-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1976**-1 Towa Zosen K.K.—Shimonoseki (485) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
7517222 Df Esd Gc Rdr RT	**YASHA GORDIYENKO** **U.S.S.R.** Izmail U.S.S.R.	**2 079** 918 2 179	RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 5,001 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan 13kn
7313781 JG3250 114624 Gc Rdr RT	**YASHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**239** 91 85		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (446) 31,30 8,64 2,794 28,00 8,62 3,71 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7506170 JKXM 119208 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU** **Yamashita-Shinnihon Kisen K.K., Kawasaki Kisen K.K. & Japan Line Ltd.** Tokyo Japan	**35 480** 18 963 31 310	NK	**1976** Hitachi Zosen—Innoshima (4492) 245,93(BB) 32,06 11,032 230,03 32,01 19,03 F 45,8 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1730 C.Ho 1032/20' (40') C.Dk 698/20' (40') incl. 120 ref C. 24 Ha (stl) ER Der 1(2)	2 S Turb geared to sc. shaft 48 000shp (35 307kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 2200kW 1 × 900kW 450V a.c. 25kn
7534608 JGWN 117047	**YASHIMA MARU** **Hidaka Kaiun K.K. (Hidaka Kaiun Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**699** 428 2 099		**1974** Y.K. Tokai Zosensho—Tsukumi 73,00 11,54 4,877 67,98 11,51 5,14 1 dk	**M General Cargo**	Oil 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Japan 12kn
5182968 Rdr	**YASHIMA MARU** ex Kashima Maru-63 **Guntaer Fishery Co.** Philippines	**386** 212 502	(NK)	**1960** Nakamura Zosen Tekkosho—Matsue (172) 47,60 7,65 3,404 42,98 7,60 3,79 P 12,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.660 B.600 2 Ha (each 4,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 100V a.c. Fuel 26,5t 11kn
7019907 JFOM 106177 Df Gc Rdr RT	**YASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1969** Nagasaki Zosen K.K.—Nagasaki (218) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5123027 Df Esd Gc Pfd Rdr RT	**YASHIMA MARU No. 5** ex Fuku Maru No. 11 **New World Union Transport Co. Ltd.**	**289** 151 —		**1962** Kanasashi Zosensho—Shimizu (432) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10,5kn
7206275 JL3689 109240	**YASHIMA MARU No. 11** **K.K. Yashima Kaiun** Shido, Kagawa Pref. Japan	**199** 105 406		**1970** Nishihara Zosen—Ohmishima (174) 42,02 3,250 37,01 7,60 3,51 1 dk	**M Tanker** Chemical 6 Ta ER L.320	Oil 660bhp (485kW) Japan Gen 2 × 20kW 250V a.c. Fuel (d.o.) 10,5kn
8151697 JF2036 119966	**YASHIMA MARU No. 27** Aikawa, Niigata Pref. Japan	**199** 140 350		**1976** Toei Sangyo—Japan 42,30 3,001 37,50 8,01 3,10 1 dk	**M Cement Carrier** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn

7653753 JGWI 111288	**YASHIO MARU** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Japan Shizuoka Pref.	199 127 590		**1971** K.K. Kakimoto Zosensho—Hinase 46,41 3,401 41,86 7,51 3,51 1 dk	**M Tanker**	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7653313 Rdr	**YASHIO MARU No. 2** ex Toyu Maru No. 1	496 251 1 000		**1969** Hakata Zosen K.K.—Hakata 53,01 3,801 49,41 9,30 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 165	Oil 1 200bhp (883kW) Nippon Hatsudoki Japan 11kn
7735410 JH2761 122601 Rdr RT	**YASHIO MARU No. 3** **K.K. Yashio Sangyo** Toshin Yusosen K.K. Yaizu, Japan Shizuoka Pref.	499 380 1 195		**1978** Kyoei Zosen—Mihara (82) 60,10 4,198 55,02 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7215068 JRDQ 109463 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 11** **Aomori-Ken Enyo Gyogyo K.K.** Aomori, Japan Aomori Pref.	349 147 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1068) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7331513 JM3557 114975	**YASHIRO MARU** **Hidaka Kaiun K.K. (Hidaka Kaiun Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	996 687 2 000		**1973** Sasaki Zosen K.K.—Kinoe (182) 76,76 11,00 5,004 72,01 10,98 5,11 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 313	Oil 2 000bhp (1 471kW) .... Fuel 112,0t-6,0pd 11kn
7651638 JL3364 108385 Rdr	**YASHIRO MARU** ex Kyowa Maru-80 **Y.K. Daiwa Kaiun** Oyano, Japan Kumamoto Pref.	495 261 1 213		**1970** Kurinoura Dock K.K.—Japan (72) 53,90 4,620 49,51 9,30 6,71 2dks	**M General Cargo** G.1 814 B.1 605 1 Ha ER	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7020657 JK3303 106017 Rdr	**YASHIRO MARU** **S. Hamada** Tokuyama, Japan Yamaguchi Pref.	199 58 —		**1969** Akitsu Dock K.K.—Akitsu (371) 26,80 8,82 26,01 8,79 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 geared to sc. shaft Hanshin Nainenki Kogyo Kobe
8004636 JFLH 121251 Df Esd Gc Pfd Rdr RT	**YASHIROKAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**74 932** 54 047 144 590	NK (Class cont.)	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1335) 280,02(BB) 16,950 268,03 43,01 23,02 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) MAN Kawasaki Heavy Ind. Ltd. Japan
7338092 UGZP M-28263	**YASHKINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	163 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6412578 UWMJ M-27582 Df Esd Gc Rdr RT	**YASHMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 189 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made62 fitted64 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5121330 YKCF Df Esd Rdr RTh	**YASIN** ex Susanne ex Sea Hope-79 ex Sundern-75 ex Frieda Buss-67 **Sea Hope Shipping Enterprises Co. Ltd.** International Chartering & Shipping Co. Ltd. Syria	499 392 835	(GL)	**1956** J. J. Sietas Schiffswerft K.G. —Hamburg (406) 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 23,0t (d.o.) 9,25kn
5015816 UQXF M-33752 Df Esd Gc Rdr RTm/v	**YASINOVATAYA** ex Anaris-76 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 603** 5 087 16 144	**✠100A1** SS 8/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4571 RS	**1962**-5 A/B Gotaverken—Goteborg (756) 149,36 19,56 9,595 140,77 19,51 12,96 P 29,6 F 15,0 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm & STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14,25kn
7374917 H3SR 5559-75 Df Esd Gc Pfd Rdr RT	**YASMAT** ex Yaett II **Pollux Shipping S.A.** Panama Panama	3 986 2 759 6 787	NK	**1975** Nishi Zosen K.K.—Imabari (161) 107,32 16,54 6,922 98,99 16,49 8,51 P 22,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.9 028 B.8 491 Der 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Fuel 519,0t-11,0pd 12,5kn
6417798 CNCG Df Esd Rdr RT	**YASMINE** ex Arenas-74 ex Barendsz-72 ex Marie Helleskov-69 **Compagnie Cherifienne** Casablanca Morocco	1 214 633 1 845	✠Classed LR until 31/12/80	**1964**-11 Kerstholt Scheeps. N.V. —Groningen 73,46 11,92 4,744 66,05 11,80 5,36 P 19,2 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.2 407 B.2 237 3 Ha (10,1 11,0 11,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 80,5t (d.o.) 12kn

5026009 UZPZ Df Esd Gc Rdr RTm/v	**YASNOGORSK** ex Arvidsjaur-76 **U.S.S.R.** Odessa U.S.S.R.	**10 596** 5 138 16 145	✠**100A1** SS 10/79 ore carrier Str. nav. ice ✠**LMC** EL et 2¼"SQ FN 4565	**1958**-1 A/B Gotaverken—Goteborg (725) 149,36 19,56 9,608 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK 8BH WB8032t incl. Comb. btm. & side tanks in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 11,9 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER 1W Der 1(5)	Oil 2SA 7Cy. 680 × 1500 5 000bhp (3 678kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 165kW 220V d.c. Fuel 1 270,0t (hvf)-20,5pd 14,5kn
7235484 UHUT M-30959 Df Esd Rdr RT	**YASNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5170549 UFHC M-24828 Df Esd Gc Rdr RT	**YASNOMORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6724282 UUJD M-34473 Df Esd Gc Pfd Rdr RTm/h/v	**YASNOYE** ex Cornas-79 ex Torm Gyda-77 ex Gyda-74 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 810** 9 142 25 100	GL RS (NV)	**1967** Kaldnes M/V A/S—Tonsberg (176) 180,27(BB) 22,92 10,211 168,36 22,86 10,19 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5kn
7740738	**YASNYY**	**163** 39 88	(RS)	**1978** ............U.S.S.R. 34,02 7,09 2,896 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
6601052 Df Esd Gc Pfd Rdr RT	**YASSEMIN** ex Thiessow-81	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-2 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (106) 47,96 9,17 3,380 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7934872 JM4712 123284	**YASU MARU** **Okawa Kaiun Bussan K.K.** Okawa, Japan Saga Pref.	**480** 275 750		**1979** Kumamoto Dock K.K.—Yatsushiro *48,10* 8,60 3,61 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7920182 JKYP 124093 Df Esd Gc Pfd Rdr RT	**YASU MARU No. 28** **Hajime Yasuoka** Muroto, Japan Kochi Pref.	**299** 153 357		**1980** Miho Zosensho K.K.—Shimizu (1146) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8151099 JK3315 105912	**YASUE MARU** ex Sumiyoshi Maru **Taisei Kaiun Y.K.** Sasebo, Japan Nagasaki Pref.	**199** 110 450		**1969** K. Kan—Ehime Pref. 33,51 3,201 30,00 7,00 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Mitsubishi Co. Japan 8kn
7206574 JHWE 122860 Df Esd Gc Pfd Rdr	**YASUEI** ex Lark-78 ex Koyo Maru-78 **Kubo Kaiun Y.K.** Saeki, Japan Oita Pref.	**3 181** 2 159 6 003	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (683) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 132kW 445V a.c. Fuel 498,0t-10,0pd 12,5kn
6719263 JM2487 100335 Rdr	**YASUEI MARU** ex Seishin Maru-80 **Denkichi Sashikata** Uku, Japan Nagasaki Pref.	**198** 105 140		**1967** Tokushima Zosen—Fukuoka (668) 36,33 6,63 2,388 31,98 6,61 3,10 1 dk	**M Ferry/General Cargo** 48P 1 Ho 1 Ha (8,0 × 4,1)	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 1 × 12kW 225V a.c. Fuel 6,0t-2,0pd 11,75kn
8150423 JM3193 106608	**YASUEI MARU No. 10** ex Kaiaki Maru No. 12 **Kubo Kaiun Y.K.** Saeki, Japan Oita Pref.	**199** 113 750		**1971** Y.K. Hashimoto Zosensho—Ryugatake 51,01 3,501 47,00 8,54 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo Japan 10,5kn
7812347 JM4559 122875 Rdr RT	**YASUEI MARU No. 11** **Kubo Kaiun Y.K.** Saiki, Japan Oita Pref.	**199** 111 700		**1978** Miura Zosen—Saiki (555) 3,231 48,01 10,01 4,91	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7377830 JJ2953 115956 Esd Gc Rdr RT	**YASUHARU MARU** **Toyo Shintaku Ginko K.K.** Kobe, Japan Hyogo Pref.	**10 431** 5 233 16 219	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (282) 156,98 20,91 8,910 148,11 20,88 12,20 1 dk	**M Bulk Carrier** Cement Mchy.aft G.12 925	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 352kW 445V a.c. Fuel 404,5t-42,5pd 16kn

7105639 JJ2726 110292 Rdr	**YASUSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**999** 291 653		**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (700) 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 800dk P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 22,5kW 450V a.c. Fuel 81,5t 14kn
7012088 JI2428 104630 Rdr	**YASUTAKA MARU No. 2** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**995** 598 1 904		**1969** Kishimoto Zosen—Kinoe (341) 62,01 11,61 4,369 58,98 11,59 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Makita Tekkosho Takamatsu Gen 2 × 60kW 225V a.c. Fuel 51,0t-4,0pd 11,5kn
7108019 JHOV 107897 Df Esd Gc Pfd Rdr	**YASUURASAN MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 995** 1 889 5 906	 NK	**1970** Kanda Zosensho K.K.—Kure (155) 102,70(BB) 16,54 6,433 95,00 16,49 8,06 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 184 B.6 643 2 Ha (stl) (27,5 28,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 140kW 445V a.c. Fuel 423,5t-12,5pd 12,5kn
7351757 JG3366 116286 Rdr	**YASUWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**2 738** 1 646 5 197		**1973** Geibi Zosen Kogyo—Kure (255) 96,47 14,86 6,554 90,00 14,81 7,40 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 515 HeCls. CptB	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 31,0t (d.o.) 116,5t (hvf)-9,5pd 12,5kn
5053727 HPZJ 8454-78 Df Esd Gc Rdr RTm/h	**YAT HING** ex Ryttertind-77 ex Bronxville-71 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**5 545** 3 263 9 236	 (NV)	**1950** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (413) 140,95 18,04 7,938 132,92 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,3 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 6 425bhp (4 726kW) Gebr. Stork & Co. Hengelo Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd 15,5kn
5041994 7712-HK Df Esd Gc Pfd RTm/h/v	**YAT LEE** ex Shansei-77 ex Berganger-69 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 885** 4 687 9 713	 (NV)	**1950** Kockums M/V A/B—Malmo (312) 147,71 18,60 8,713 137,62 18,57 11,94 F 28,7 2 dks, 3rd dk in Nos. 2, 3, & 5 holds rf 152	**M General Cargo** Ref 12P 5 Ho 20,1 20,5 19,2 19,9 19,9 G.14 863 B.13 714 In.2 811 5 Ha (stl) (10,4 × 6,0) (13,1 12,8 12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(3)	Oil 2DA 8Cy. 720 × 1200 8 000bhp (5 884kW) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf) 17kn
5238999 7713-HK Df Esd Gc Pfd Rdr RTm/h/v	**YAT SHING** ex Soochow-77 ex Moldanger-70 **Cia. de Navegacion Full Moon S.A.** Yatco Enterprises Ltd. Panama Panama	**7 692** 4 545 9 881	 (NV)	**1950** Kockums M/V A/B—Malmo (314) 147,71 18,65 8,713 137,62 18,60 11,94 P 28,7 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** CSD Ref 12P 5 Ho 20,1 20,5 19,2 ER 19,9 19,9 G.14 838 B.13 714 In.2 811 5 Ha (10,8 13,1 12,8 × 7,0) ER (12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(2)	Oil 2DA 8Cy. 720 × 1200 8 000bhp (5 884kW) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (d.o.) 17kn
7374278 A8XY 5385 Df Esd Gc Pfd Rdr RTv	**YATES TRADER** ex Sivana-79 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**68 631** 52 588 138 973	**✠100A1** SS 2/81 oil tanker **✠LMC** **IGS** EL wt 3¾"U3 FN 17267	**1975**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (1016) 271,03(BB) 44,07 17,050 260,00 44,00 22,41 1 dk rf nil 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.(oil) 167 905 HeCls. BC Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 18kgf/cm^2 (17,7bar) hs780,4 e(ex.g) 26kgf/cm^2 (25,5bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 16kn
5066956	**YATHREB** ex Celia B.-76 **Globe Marine Services** Dammam Saudi Arabia	**38** 19 52	**✠100A1** SS 6/75 water tanker coasting service between Jubail & Bahrain **✠LMC** DELETE CLASS EL (a) $\frac{7}{16}$" FN 101	**1951**-4 Philip & Son Ltd.—Dartmouth (1218) 15,98 4,60 1,582 15,45 4,58 1,93 1 dk R rf 38 5BH	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 110 × 150 72bhp (53kW) L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 14kn
7203455 H8HK 9929-80 Df Esd Gc Pfd Rdr RT	**YATOMAS** ex Shinkai Maru-79 **Quasar International S.A.** Panama Panama	**3 009** 1 986 5 973	 NK	**1971** Kanda Zosensho K.K.—Kure (161) 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 280kW a.c. Fuel 616,5t-13,0pd 12,5kn
5395307 8JFV 90111	**YATSUSHIRO MARU** **Shimokita Kisen K.K.** Aomori, Japan Aomori Pref.	**133** 50 23		**1962** Kanda Zosensho K.K.—Kure (70) 32,31 5,74 1,753 29,01 5,71 2,49 2 dks	**M Ferry** 174P Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama 12kn
7022150 GONP 341084 Df Esd Gc Rdr RTv	**YAU FOOK** ex Silvereagle-81 **Yau Fook Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**4 062** 1 702 6 360	**✠100A1** CS 8/80 chemical tanker Cargoes SG up to 2.0 in Nos. 2 & 3 cargo tanks (cc) **✠LMC** EL V 1⅞"U2 FN 2573	**1970**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1336) 108,08(BB) 16,67 7,316 100,84 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared to sc. shaft 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 2 AuxB (1 o.f. 1 ex.g) 150lbf/in^2 (10,4bar) 2 WTAuxB 150lbf/in^2 (10,4bar) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
7328164 356193 Df	**YAU TSUNG** **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**958** 658 —	 BV	**1973** Yau Wing Co. Ltd.—Hong Kong 63,48 11,97 61,68 11,96 4,20 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ha (38,8 × 2,4)	2 Oil 4SA each 6Cy. 160 × 225 500bhp (368kW) E made71 fitted73 Weifong Diesel Engine Works Weifong 7kn

5335400 VPBH 196111 Df RT	**YAU WING No. 106** ex Southern Glory-65 **Yau Wing Co. Ltd.** Hong Kong Hong Kong (British)	**126** 42 83		30,10 _......... 5,26 2,439	**M Fishing** Side Trawler	Oil -SA 5Cy. 260 × 390 E made41 fitted— Kobe Hatsudoki Seizosho Kobe
7616808 3DN6069 Rdr RT	**YAUBULA** **Government of Fiji** Suva Fiji	**250** — 400		**1977** Fiji Government Shipyard—Suva (40) 42,52 9,12 1,601 41,03 9,11 2,19 2 dks	**TM Ferry/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 8kn
5030945 UQXB M-33400 Df Esd Gc Pfd Rdr RTm/v	**YAVOROV** ex Aurivaara-76 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 673** 4 661 16 124	**✠100A1** SS 11/78 ore carrier Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4565 RS	**1961**-2 A/B Gotaverken—Goteborg (750) 149,36 19,56 9,589 140,60 19,51 12,96 P 29,6 F 14,1 1 dk rf 25 DK fwd 8BH WB8004t incl. Comb. btm STs in holds 6485t DTf698t	**M Ore Carrier** 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 242 B.16 705 5 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 4 000bhp (2 942kW) A/B Gotaverken Goteborg AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 165kW 450V 60Hz a.c. Fuel 1 389,0t (hvf)-20,5pd 14kn
6725951 JI2277 102037 Gc RT	**YAWATA MARU No. 3** **Nippon Steel K.K.** Sakai, Osaka Pref. Japan	**177** 64 —		**1967** Taguma Zosen—Innoshima (55) 32,52 8,23 2,998 29,90 8,21 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12kn
7854395 JG2450 103537	**YAWATA MARU No. 8** **Yoshikawa Kenzai K.K.** Tateyama, Chiba Pref. Japan	**268** 122 360		**1968** Daiichi Zosen Tekkosho—Yokohama (288) 38,00 2,950 34,02 8,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 550bhp (405kW) Fuji Seisakusho Japan 9,5kn
7127027 JK3564 110779 Gc Rdr RT	**YAWATA MARU No. 12** **Satoshi Suga** Kurahashi, Hiroshima Pref. Japan	**499** 326 1 609		**1971** K.K. Matsuura Zosen—Kinoe (177) 65,00 11,03 4,420 60,00 11,00 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (34,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 85,5t-4,0pd 12,5kn
7514012 JCVP 117924 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 21** **Yawata Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**299** 146 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7915436 9WDI 324874 Df Esd Gc Pfd Rdr RT	**YAYASAN DUA** **Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah)** Eastern Prime Line Ltd. Labuan Malaysia	**4 794** 3 361 8 036	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2853	**1980**-6 K.K. Taihei Kogyo—Akitsu (1381) 113,01(BB) 18,45 7,224 103,99 18,42 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,2 38,5 ER G.10 766 B.10 168 2 Ha (stl) (30,8 32,2 × 9,1) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 78,0t (d.o.) 525,5t (hvf) 13kn
7915424 9WDF 324871 Df Esd Gc Pfd Rdr RT	**YAYASAN SATU** **Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah)** Eastern Prime Line Ltd. Labuan Malaysia	**4 794** 3 361 8 036	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2853	**1980**-3 K.K. Taihei Kogyo—Akitsu (1380) 113,01(BB) 18,45 7,224 104,02 18,41 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,2 38,5 ER G.10 766 B.10 168 2 Ha (stl) (30,8 32,2 × 9,1) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (1 o.f.) 7lbf/in^2 (0,5bar) e(ex.g) 9lbf/in^2 (0,7bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 78,0t (d.o.) 525,5t (hvf) 13,25kn
7915448 9WDL 324878 Df Esd Gc Pfd Rdr RT	**YAYASAN TIGA** **Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah)** Eastern Prime Line Ltd. Labuan Malaysia	**4 794** 3 361 8 048	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2850	**1980**-9 K.K. Taihei Kogyo—Akitsu (1382) 113,01(BB) 18,45 7,224 103,99 18,42 9,02 P 18,9 F 13,5 1 dk rf 203 4BH WB1598T	**M General Cargo** 2 Ho 39,1 38,4 ER G.10 766 B.10 168 2 Ha (stl) (30,7 32,1 × 9,0) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 2 × 240kW 450V 60Hz a.c.
6413039 JM2018 94879 RT	**YAYOI MARU** **Masayuki Odan** Ondo, Hiroshima Pref. Japan	**405** 235 787		**1964** Onomichi Zosen—Onomichi (132) 53,50 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 4,9) ER	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd 10,5kn
5425956 JD2121 93316 Rdr RT	**YAYOI MARU** **Kushiro Municipal Office** Kushiro, Hokkaido Pref. Japan	**131** 36 —		**1963** Shimoda Dockyard Co. Ltd. —Shimoda (132) 26,01 7,78 2,286 23,02 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe 14,5kn
7705025 LJZV 19215 Df Esd Gc Pfd Rdr RT	**YDAL** ex Grimsby Lady-81 ex Majala-79 **P/R Ydal** Knut Saevik Alesund Norway	**1 060** 526 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 10 Ho ER 1 Ha (2,1 × 1,9) 9 Ha (each 2,9 × 2,1) ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 192kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16kn
6611502 SZUR Df Esd Gc Pfd Rdr RTm/h	**YDRA** ex Biokovo-80 ex Manchester Port-71 A. Halcoussis & Co. Piraeus Greece	**8 306** 5 382 12 059	**✠100A1** SS 12/80 DTsfm & a & TwDa— vegetable oil Ice Class 1 **✠LMC** EL dt 2 3/16"SQ FN 4324 JR	**1966**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1281) 153,04 19,03 8,992 143,29 18,90 11,28 P 58,0 F 29,0 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds RW rf 152 9BH to U dk 1 to 2nd dk WB4056t incl. DTsm1368t DTa664t TwDa252t	**M General Cargo** 6 Ho 15,7 18,5 16,7 19,8 17,5 12,1 ER G.19 672 B.16 092 6 Ha (stl) (8,1 × 6,1) (12,1 12,9 12,9 × 7,9) (12,1 × 8,3) (6,0 × 6,1) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic couplings and geared drive to sc. shaft 11 480bhp (8 444kW) Pielstick Crossley Bros. Ltd. Manchester 2 WTAuxB 145lbf/in^2 (10,0bar) 2 e(ex.g) 145lbf/in^2 (10,0bar) Gen 4 × 290kW 220/440V 60Hz a.c. Fuel 1 045,5t (hvf) 17,5kn

7721823 BHFH 6916 Df Esd Gc Pfd Rdr RTv	**YE LAN** ex Tai Lung-81 **Taiwan Navigation Co. Ltd.** Keelung China*	**18 651** 11 946 29 214	AB	**1979** China SB. Corp. (Keelung Division) —Keelung (86) 172,60(BB) 27,56 10,600 164,01 27,51 14,71 P 17,4 F 11,0 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho 19,9 33,6 19,9 33,6 19,8 ER G.37 900 B.36 925 TEU 926 C.Ho 498/20' C.Dk 428/20' 9 Ha (stl) (12,8 × 12,9) (25,6 25,6 12,8 12,8 25,6 25,6 12,8 12,8 × 10,9) ER Cr 3(25) 2(16)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V a.c. Fuel 2 265,0t (hvf) 15,75kn
7926497 100	**YE 100** Yerseke Netherlands	**150** — —		**1979** Schpswf. A. Baars Azn. B.V. —Sliedrecht 36,02 0,451 9,01 1,81 1 dk	**TM Fishing** Side-fishing Shellfish Trailing Suction Twin side arms 1 Ho ER Der 2(-)	2 Oil 2SA each 6Cy. 108 × 127 dr geared to 2 sc. shafts 360bhp (265kW) General Motors Corp. U.S.A.
6815495 Df Esd	**YEE CHANG No. 3** **Yee Chang Fishery Co. Ltd.** Kaohsiung China*	**282** 189 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (1432) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7740740 UNHH M-12587 Df Esd Rdr RT	**YEFREMOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**607** 192 304	RS	**1978** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7634135 Df Esd Gc Pfd Rdr RT	**YEFREN** Launched as Lispafish 9 **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV (Class cont.)	**1979** Const. Nav. Santodomingo—Vigo (459) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 380kW 220V 50Hz a.c. Fuel 125,0t (d.o.) 11kn
6905707 EZTP M-17236 Df Esd Gc Pfd Rdr RT	**YEGORLYK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	(RS)	**1969** Rauma-Repola Oy—Rauma/Raumo (174) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf) 13kn
5098246 UJYH M-25085 Df Esd Gc Rdr RT	**YEGORYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**7 562** 3 919 11 543	RS	**1959** Kherson Shipyard—Kherson 145,50 19,23 8,440 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 000 L.(oil) 13 828 HeCls. BC 1 Ha (5,8 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) E made57 fitted59 Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
6820543 D5OH 6494 Df Esd Gc Pfd Rdr RT	**YEH YUNG** **Express Container Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**11 571** 6 622 12 003	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (908) 159,01(BB) 23,42 9,246 148,04 23,40 13,01 F 26,9 3 dks	**M General Cargo** 6 Ho 17,8 20,3 19,9 19,9 18,3 12,8 G.21 919 B.20 100 6 Ha (8,2 × 5,0) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf) 19,5kn
5202926 67 Esd	**YEHUDA ANBESSA** ex Lamerchaw-63 **Yonah Darom Co. Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft 240bhp (177kW) Maschinenbau Kiel A.G. Kiel
6801028 LW4995 6564 Df Esd Gc Rdr RTm/h/v	**YEHUIN** ex Millerntor-79 **Geomatter S.A.** Buenos Aires Argentina	**495** 149 756	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (696) 53,52 11,26 3,353 49,20 11,00 3,97 P 33,3 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft 6 Ta Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o.) 12,5kn
7319826 UJIB M-17330 Df Esd Gc Pfd Rdr RT	**YEKATERINA BELASHOVA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (205) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 3(-)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7035133 ESLG M-29879 Df Esd Rdr RT	**YELAGIN** **U.S.S.R.** Kerch U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7740752 UWBQ M-12588 Df Esd Rdr RT	**YELAN** **U.S.S.R. -'Dalryba'** Nagayevo U.S.S.R.	**607** 192 304	 RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7310612 UUOZ M-30640 Df Esd Gc Rdr RT	**YELENA STASOVA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 427	 RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B46/54) 135,41(BB) 18,04 6,865/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7943330	**YELENINSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	 RS	**1981** ............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg
5100922 UQIO M-26494 Df Esd Gc Rdr	**YELETS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/68) 108,87 14,66 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
5101031 UQMM M-27486 Df Esd Gc Rdr RT	**YELGAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 887** 1 406 4 333	 RS	**1961** A/B Gavle Varv—Gavle (109) 104,86 14,81 6,090 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.155 L.(oil) 5 322 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 2(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 271,5t (d.o.)-12,0pd 14kn
6801602 UTIE M-21200	**YELIZOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**463** 153 333	 RS	**1960** ............U.S.S.R. 49,92 8,01 2,896 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.388 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made62 fitted71 Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5370723 H9ZE 9525-PEXT Df Rdr RT	**YELLOW EMPRESS** ex Ta Lung-81 ex Tung Hai-78 **Winnow Pte. Ltd.** Panama Panama	**685** 358 1 052	 NK	**1962** Kurushima Dock Co. Ltd.—Imabari (125) 63,63 9,66 4,050 57,97 9,61 4,50 P 15,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 230V d.c. Fuel 56,0t 11kn
6189482 9VOU 392072 Df Esd Gc Rdr RT	**YELLOW RIVER III** ex Dong Lien No. 1-80 ex Yu Ho-79 ex Kitami Maru-73 **Yellow River Pte. Ltd.** Navitrade Pte. Ltd. Singapore Singapore	**3 000** 1 658 4 542	 NK (GL)	**1963** Hakodate Dock Co. Ltd.—Hakodate (305) 101,02 14,56 6,147 93,00 14,51 7,50 P 23,5 F 14,4 1 dk RW rf 102	**M General Cargo** 3 Ho 17,9 31,4 17,4 ER G.6 044 B.5 750 3 Ha (10,8 21,4 9,3 × 7,0) ER 12W Der 6(15) 2(10)	2P Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 450V 60Hz a.c. Fuel 216,5t (hvf) 12,5kn
5395498 182019 Df Esd Pfd	**YELLOWFIN** ex Alorburn-58 **R. A. Rainbird** Lowestoft United Kingdom	**115** 42 —		**1945** F. Curtis Ltd.—Looe *28,17* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston Ruston & Hornsby Ltd. Lincoln
5395503 180190	**YELLOWTAIL** ex Maravanne-59 **John Gerrard Lowe** Lowestoft United Kingdom	**119** 43 —		**1945** F. Curtis Ltd.—Looe *27,99* 6,96 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5395515 UJYK M-25183 Df Esd Gc Rdr RT	**YELNYA** **U.S.S.R.** Ventspils U.S.S.R.	**7 949** 3 928 12 081	 RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 095 L.(oil) 14 062 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
5395527 UWOI M-25184 Df Esd Gc Rdr RT	**YELSK** **U.S.S.R.** Riga U.S.S.R.	**7 948** 3 928 12 081	 RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 140 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd
7232030 UWRT M-32001 Df Esd Rdr RT	**YELSK** **U.S.S.R.** Kerch U.S.S.R.	**649** 211 394	 RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5395539 VJDT 191167 RTv	**YELTA** **The National Trust of South Australia** Ritch & Smith Division of Adelaide Steamship Industries Proprietary Ltd. *Port Adelaide* Australia	**233** — —	✠Classed LR until 6/52	**1949**-2 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (192) 31,50 8,13 3,125 28,68 7,62 3,94 RW BK 165	**S Tug**	T 3Cy. 381 635 & 1016 × 686 Cockatoo Docks & Eng. Co. Pty. Ltd. Sydney, N.S.W. Gen 1 × 4kW 110V d.c. Fuel 64,5t (o.f.) 11,5kn
7306116 5LJU 4463 Df Esd Gc Pfd Rdr RTm/h/v	**YEMANJA** **Swiss Overseas Navigation Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**76 361** 60 920 152 396	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes **✠LMC** **UMS** **IGS** EL A* 4"U3 FN 19235	**1973**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (276) 299,25(BB) 43,79 16,942 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.179 068 L.(oil) 180 061 HeCls. BC	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) Spt hs782,7 AuxB (ex.g) 14kgf/cm^2 (13,8bar) Spt rcv 0,78N/mm^2 (8kgf/cm^2) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
7721287 Df Esd Gc Pfd Rdr RT	**YEMELYAN PUGACHYOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft—Warnemuende (110) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7384182 UNHE Df Esd Gc Rdr RT	**YEMELYAN YAROSLAVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/62) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7304223 URIC M-32003 Df Esd Rdr RT	**YEMETSK** **U.S.S.R.** Murmansk U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6606832	**YEMIN** **Government of The Socialist Republic of The Union of Burma (Inland Water Transport Corp.)** Rangoon Burma	**160** — 20	(BV)	**1965** Yokohama Zosen—Chiba (1049) 30,48 9,35 1,347 28,30 9,15 2,29 1 dk	**TM Salvage Ship** 2 Ha (0,9 × 0,9) (1,1 × 1,1)	2 Oil 4SA each 6Cy. 230 × 360 440bhp (324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel (d.o.) 9kn
7928720 5NFW Df Esd Gc Pfd Rdr RT	**YEMOJA** **Government of The Federal Republic of Nigeria** Lagos Nigeria	**280** 100 263	**✠100A1** stern trawler fishery research vessel **✠LMC** **✠Lloyd's RMC** EL H 6,3/22,0U2(a) FN 432	**1981**-2 Schiffswerft Gebr. Schloemer —Oldersum (177) 36,23 (BB) 9,30 3,752 32,47 9,20 4,09 F 20,2 rf 635 5BH WBnil	**M Research/Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 280bhp (942kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 1 × 240kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5070050 Df Esd Gc Pfd Rdr RT	**YEN AN 5** ex Chichibu Maru No. 2-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**1 477** 1 029 2 046	(NK)	**1961** Miho Zosensho K.K.—Shimizu (304) 81,01 12,55 5,335 73,00 12,50 5,80 P 30,8 F 16,5 1 dk RW	**M Fish Carrier** Ref 3 Ho ER In.2 136 3 Ha (each 1,9 × 1,9) ER 6W Der 2(15) 2(5) 2(1)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 450V a.c. Fuel 513,0t 11,5kn
7121798 UJST M-30931 Df Esd Gc Rdr RT	**YENAKIYEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,51 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
6918986 Gc RTv	**YENDI** **Ghana Supply Commission** Takoradi Ghana	**150** — —	**✠100A1** SS 6/78 tug Ghana coasting service **✠LMC** EL (b) ¾"U2 FN 302	**1969**-5 C. Cassens Schiffswerft—Emden (96) 29,32 8,06 2,896 26,45 7,62 3,81 1 dk rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Marine Ltd. Dursley Gen 2 × 36kW 1 × 20kW 231/400V 50Hz a.c. Fuel 34,5t (d.o.)
7431442 6VKG 0318 Df Esd Rdr RTm	**YENE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**282** 90 —	(BV)	**1972** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made69 fitted72 Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)
5395577 TCZN 3028	**YENI BUYUKDERE** **Husnu Sismanyazicioglu** Sile Turkey	**270** 134 508		**1960** Celiktrans Deniz Insaat—Istanbul 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Loughborough Fuel 14,0t 9kn

6720690 TCQW 3790	**YENIGUN** **Yenigun Muhittin ve Ortaklari** Istanbul Turkey	**387** 293 514	BV	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (105) 55,55 8,49 3,161 51,47 8,46 3,56 1 dk lengthened 73	**M General Cargo** 1 Ho ER G.826 B.775 2 Ha (each 11,5 × 4,1)	Oil 4SA 6Cy. 222 × 292 337bhp (248kW) Blackstone & Co. Ltd. Stamford 9kn
5395589 TCUF 55 Rdr	**YENIKOY** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Banksai T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1952** Verschure & Co's Schps. —Amsterdam (Co160) 50,83 9,83 2,001 47,00 8,21 3,15 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 300 × 500 900bhp (662kW) Sulzer "De Schelde" N.V. Fls 12kn
7101944 EVSE M-30549 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6805347 UGYX M-24566 Df Esd	**YENISEY** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,00 2,388 53,37 8,97 4,09 conv Side Trawler Ref Fishing —	**TD-E Fish Carrier** Ref 2 Ho ER In.612 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 10kn
7406186 ULYR M-17387 Df Esd Gc Pfd Rdr RT	**YENISEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (239) 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 340 1 Ha (stl) (7,0 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7703950 URJG	**YEOFIM KRIVOSEYEV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 765	RS (Class cont.)	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/09) 5,760 93,91 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7831460 6LMZ BS-A- 1691 Df Esd Gc Rdr RT	**YEON HWA No. 11** **Kim Kyung Hwan** Busan South Korea	**112** 56 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 31,48 26,50 6,10 2,60 1 dk	**M Fishing** Stern Trawler 2 Ha (0,9 × 0,9) (1,1 × 1,1)	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Tekkosho Ise Gen 2 × 42kW 225V a.c. 10,75kn
7647027 BEGA 1895 Df Esd Gc Pfd Rdr	**YEON KWANG** **Ocean Fishery Development** **Administration** Kaohsiung China*	**424** 214 —		**1959** Kanasashi Zosensho—Shimizu 45,98 7,98 3,410 45,22 7,80 3,81 P 19,2 F 6,1 1 dk rf 246	**M Fishing** 5 Ho 5,0 4,4 7,7 7,7 5,0 ER In.481 5 Ha (stl) (each 1,8 × 1,5) ER	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 200kW 2 × 80kW 220V a.c. 10kn
7425481 ELOJ 5492 Df Esd Gc Pfd Rdr RT	**YEONG TA** **Mallow Line (Shipping) Corp.** Monrovia Liberia	**6 051** 4 118 10 027	NK	**1976** Kochiken Zosen—Kochi (591) 127,97 18,34 7,773 119,00 18,31 9,91 P 14,7 F 7,1 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7429607 JQFU 119142 Df Esd Gc Pfd Rdr RT	**YEOSU PIONEER** **Yamane Kaiun K.K.** Tokyo Japan	**2 326** 1 504 4 069	NK	**1976** Imamura Zosen—Kure (203) 95,66 13,85 6,224 89,01 13,81 7,42 P 25,3 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 4 527	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 144kW 1 × 64kW a.c. 13kn
8007626 D8UQ BM11 036 Df Esd Gc Rdr RT	**YEOSU PIONEER No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	**607** 357 1 195	KR	**1980** Dae Dong SB. Co.—Busan (242) 62,79 10,04 4,028 58,12 10,00 4,50 1 dk	**M Tanker** Mchy.aft L.(oil) 1 255	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 225V a.c. 13,5kn
5191593 D8SU BM22 467 Rdr	**YEOSU PIONEER No.3** ex Dong Sung-81 ex Kokuryu Maru-72 **Heung-A Shipping Co. Ltd.** Busan South Korea	**467** 242 747	KR	**1960** Onomichi Zosen—Onomichi (70) 49,76 9,05 3,709 44,99 9,00 4,02 1 dk	**M Tanker** Chemical 8 Ta ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 8kW 105V d.c. 10,5kn
6421725 J4LD 7253 Df Esd Gc Rdr RTm/h/v	**YEOTA E.** ex Woodburn-79 ex Halcyon Loch-74 ex Sibeau-73 ex Beau-72 **Mermaid Compania Maritima** **S.A.** Dolphin Maritime Corp. Piraeus Greece	**34 794** 22 683 63 818	NV	**1964** Stord Verft A/S—Stord (548) 236,23 32,29 12,840 226,68 32,24 16,62 P 43,9 F 22,3 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 81 395 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W A/S Akers M/V Oslo Gen 2 × 460kW 1 × 448kW 440V 60Hz a.c. Fuel 4 855,5t (hvf)-63,0pd 16kn

7016668 UQOI M-29820 Df Esd Gc Pfd Rdr RT	**YEPIFAN KOVTYUKH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 609	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (226) 186,29 23,47 9,726 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora "Uljanik" Pula
8018405 3FDM 1050 3-HA Df Esd Gc Pfd Rdr RT	**YERAL** **Cemento Ardino S.A.** Transocean Liners Reederei G.m.b.H. Panama Panama	**15 176** 9 192 25 400	✠100A1 bulk carrier strengthened for heavy cargoes Nos. 1 3 5 & 7 or Nos. 2 4 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Ft 577,5/66,0U2 FN 6360	**1981**-10 G. Dimitrov Shipyard—Varna (144) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB12908T incl. Comb. btm & STs in holds 5360T topside tanks in holds 333zT No. & hold 3423T	**M Bulk Carrier** pt higher tensile steel	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
6400587 VWRY 1059 Esd RT	**YEREWA** **The Shipping Corporation of India Ltd.** Bombay India	**1 552** 658 370	✠100A1 SS 10/78 Andaman & Nicobar Islands service ✠LMC EL (o) $1\frac{5}{16}$"SQ FN 995 IRS	**1965**-1 Mazagon Dock Ltd.—Bombay (198) 68,28 11,61 2,902 61,27 11,59 4,65 P & B 26,3 F 15,6 1 dk RW rf 102 7BH WB153t incl. DTf67t	**TM Passenger/General Cargo** 2 Ho 9,1 14,6 ER G.736 B.651 2 Ha (stl) (each 3,6 × 3,0) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 300 × 450 1 040bhp (765kW) ✠ E made62 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 70kW 1 × 11,5kW 400V 50Hz a.c. Fuel 46,5t 12kn
7330038 UKNM M-17348 Df Esd Gc Rdr RT	**YERMAK** **U.S.S.R.** Vladivostok U.S.S.R.	**12 231** 7 560	RS	**1974** Oy Wartsila Ab—Helsinki/Helsingfors (398) 135,01 26,07 11,043 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6876023 UFPU M-7473	**YERMAK TIMOFEYEVICH** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**353** — 73	RS	**1955** ............U.S.S.R. 44,05 8,41 2,569 3,51 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6500789 UPMI M-26281 Df Esd Gc Rdr RT	**YEROFEY KHABAROV** ex Ledokol 5-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6615338 SWWZ 7991 Df Esd Gc Pfd Rdr RTm/h/v	**YEROTSAKOS** ex Dosina-81 **Kardamyla Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**31 383** 22 915 70 361	✠100A1 SS 4/79 oil tanker (cc) ✠LMC EL yt $3\frac{9}{16}$"SQ FN 11771	**1966**-11 Rotterdamsche D.D. Maats. N.V. —Rotterdam (314) 243,85 33,58 13,253 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB19570T incl. 19175T in clean ballast tanks	**M Tanker** 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 440lbf/in² (30,4bar) Spt 260,0°C 415lbf/in² (28,7bar) e(ex.g) 440lbf/in² (30,4bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
7006168 OANE Df Esd Gc Rdr RT	**YERUPAJA** ex Star Helene-74 ex Helene-73 **Naviera Humboldt S.A.** Phs. van Ommeren (Nederland) B.V. Callao Peru	**14 766** 10 264 26 596	✠100A1 CS 11/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft $2\frac{5}{8}$"U2 FN 6492	**1970**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (864) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & side tanks in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 18,5 17,8 18,2 18,2 17,5 18,2 17,2 ER G.34 487 B.32 372 7 Ha (stl) (each 12,1 × 12,1) ER 21W Der 7(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. 15kn
7045114 ESHL M-30111 Df Esd Gc Rdr RT	**YERUSLAN** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,09 10,83 3,541 5,72	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7505786 TCUD Df Esd Gc Rdr RT	**YESIL RIZE I** **Rize Denizcilik Ltd.** Istanbul Turkey	**1 948** 1 105 3 500	✠100A1 ✠LMC EL O 412,5/36,0U2 FN 1517	**1979**-5 Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (3) 81,62 13,80 5,417 74,50 13,75 6,61 P 13,8 F 8,6 1 dk rf nil 4BH WB410T	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20' C.Dk 24/20' 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 2(25) 2(5)	Oil 4SA 8Cy. 400 × 600 2 300bhp (1 692kW) MAN B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 125kW 1 × 49kW 380V 50Hz a.c.
6805490 TCEB 4129 Df Esd Gc Pfd Rdr RTm/v	**YESILADA** ex Peter Wessel-71 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	T.Mk **3 100** 1 532 —	NV	**1968** Aalborg Vaerft A/S—Aalborg (174) 87,20 15,70 4,166 81,51 15,65 5,47 3 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow, stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 9 600bhp (7 061kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19,5kn
5395618 UJYI M-25182 Df Esd Gc Rdr RT	**YESSENTUKI** **U.S.S.R.** Riga U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,681 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 077 HeCls. BC 1 Ha (5,7 × 3,8) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn

6826353 TCHM 3924	**YETIM OSMAN** ex Umran ex Capanoglu **Memis Mete ve Ortaklari** Istanbul Turkey	**227** 124 390	**1969** Deniz Insaat Kizaklari—Fener, Istanbul (114) (BV) *41,98* 7,27 7,26 2,90 1 dk len 70	**M General Cargo** 1 Ho ER G.463 B.448 2 Ha (8,1 8,6 × 4,2) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
5418525 WD9230 262510 Rdr	**YETTA ALTER** ex Suffolk-63 **Alter Co.** Chicago, Il United States of America	**290** 118 —	**1951** Bludworth Shipyard Inc.—Houston, Tx 36,89 9,15 2,286	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 255 General Motors Corp. Detroit, Mi
7418505 UFZV M-32621 Df Esd Gc Rdr RT	**YEVGENIY BURYKHIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**720** 221 350	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7041376 URFZ M-25649 Df Esd Gc Rdr RT	**YEVGENIY CHAPLANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7620378 UERR M-33612 Df Esd Gc Rdr RT	**YEVGENIY LEBEDYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **18 455** 5 797 13 250	**1975** Admiralteiskiy Shipyard—Leningrad 197,31 26,42 8,100 RS 182,00 14,51 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.8 327 In.6 098 5 Ha (each 4,1 × 4,1) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 14,5kn
5395632 UTPC M-26153 Df Esd Gc Rdr RT	**YEVGENIY NIKISHIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	**1962** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 RS 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7003582 UPMZ M-29440 Df Esd Gc Rdr RT	**YEVGENIY NIKONOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7040889 UTQZ M-29495 Df Esd Gc Rdr RT	**YEVGENIY ONUFRIYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7826245	**YEVGENIY PREOBRAZENSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 749	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/06) RS 84,99 —/6,001 75,01 14,99 9,22 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
5411101 USNU M-26906 Df Esd Gc Rdr RT	**YEVPATORIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 880	**1962** VEB Volkswerft Stralsund—Stralsund (7003) RS 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.272 In.1 468 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 5W Der 2(6) 2(3) 1(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6712710 ENGX M-29733 Df Esd Gc Pfd Rdr RT	**YEYSK** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	**1967** VEB Volkswerft Stralsund—Stralsund (215) RS 81,95 13,64 5,290 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6419540 UYXS M-26899 Df Esd Gc Rdr RT	**YEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **1 961** 888 — **3 251** 1 630 4 100	**1962** VEB Schiffswerft "Neptun"—Rostock 104,15 14,43 —/6,590 RS 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 615 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) West Germany 13,75kn

6815287 USBF M-33513 Df Esd Gc Rdr RTm/h	**YEYSKIY LIMAN** ex Sloman Alsterpark-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 915** 2 697 6 560	RS (GL)	**1968** Howaldtswerke-Deutsche Werft —Hamburg (829) 138,99(BB) 18,04 7,560 127,92 18,00 9,22 F 121,1 4 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,9 ER 23,0 24,8 In.8 918 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5395723 ZPKC 371 Df	**YGUREY** ex Y 65 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**617** 334 1 030	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (3) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
5395735 ZPKH 1237 RT	**YHAGUY** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 038	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (797) 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5125984 CXKY Df Esd Gc Rdr RTm/h	**YI** ex Punta Lobos-80 ex Ganja-73 **Gasmar S.A.** Montevideo Uruguay	T.Mk **6 026** 3 447 — **8 609** 5 091 12 747	NV	**1956** Ch. de l'Atlantique—St. Nazaire (369) 144,68 18,78 9,126 135,34 18,75 12,04 P 16,2 RQD 15,0 B 12,5 F 15,0 2 dks, 3rd dk in Nos. 3 & 5 holds rf 102	**M General Cargo** 6P 5 Ho 17,3 19,3 21,0 17,6 18,5 G.18 598 B.16 600 5 Ha (stl) (8,8 12,1 12,1 12,1 9,0 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Cie. de Const. Mec., CCM St. Denis Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 2 408,0t (hvf) 15kn
6509395 BOQI Df Esd Gc Pfd Rdr RTm/v	**YI CHANG** ex Naturalist-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 585** 1 614 5 645 **5 580** 2 874 7 496	✠Classed LR until 18/11/77	**1965**-9 Lindholmens Varv. A/B—Goteborg (1091) 124,11 17,28 7,011/8,217 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 120kW 440V a.c. Fuel (hvf)
5241441 Df Esd Gc Rdr RTm/v	**YI CHI** ex Seasage-77 ex Morbihan-64 **Government of The People's Republic of China (Jimei Navigation School)** Xiamen/Amoy China	**3 991** 1 903 5 560	✠Classed LR until 11/11/77	**1947**-7 Harland & Wolff Ltd.—Govan, Glasgow (1344 G) 128,05 16,77 6,782 120,58 16,72 10,22 F 14,1 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD Ref 4 Ho 16,9 8,4 11,5 18,2 G.10 279 B.9 429 In.1 699 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 657,5t (d.o.) 15,5kn
7639525 D5CL 6186 Df Esd Gc Pfd Rdr RT	**YI CHUN** ex American Sioux-80 **Yi Chun Navigation Inc.** Monrovia Liberia	**4 377** 2 794 7 492	NK (AB)	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (113) 115,47 18,80 6,579 105,97 18,78 8,62 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu 15kn
6921220 BLBG 2625 Df Esd Gc Rdr RT	**YI CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**2 999** 2 042 5 067		**1969** Shin Yamamoto Zosen—Kochi (113) 100,97(BB) 15,04 6,300 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho 33,8 32,9 ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. 14,5kn
5260928 BOYR Df Esd Gc Pfd Rdr RTm/h/v	**YI DU** ex Odensholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 183** 2 042 6 411 **6 401** 3 467 7 976	✠Classed LR until 8/12/72	**1962**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (960) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** 4P Ref 2 separate tanks (s.stl) in No. 4 'tween dk for chemicals 4 Ho 16,0 18,6 17,1 25,7 ER 1 TwD 12,6 G.12 429 B.11 325 In.755 9 Ha (stl) (8,1 × 5,9) (13,5 10,5 14,8 × 6,6) ER (2,4p&s × 1,4) (6,6 × 4,1) (2,4p&s × 1,4) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn
7803932 BOCZ Df Esd Gc Pfd Rdr RT	**YI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	BV	**1978** VEB Warnowwerft—Warnemuende (398) 152,76(BB) 20,35 9,321 140,04 20,30 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,1 26,3 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 1245kW 220V 50Hz a.c. Fuel 1 517,0t (hvf) 18,25kn
7117113 BOIZ Df Esd Gc Pfd Rdr RTv	**YI NING HAI** ex Island Sun-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**15 672** 10 328 25 749	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (4281) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 14,2) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osa Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
5416204 BOPM Df Esd Gc Rdr	**YI XING** ex Konopnicka-79 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**9 205** 5 129 11 779	(PR)	Lch.**1961** Cmpl.**1963** Stocznia Gdanska im. Lenina—Gdansk (B54/24) 153,90 19,44 8,999 141,61 19,36 12,55 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 1 Ho G.18 573 B.16 791 In.1 039 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 16W Der 1(50) 1(25) 1(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 670,5t (d.o.) 16kn

7517961 BODK	**YI YANG** **China Ocean Shipping Co.** China	**10 341** 5 538 15 000		**1973** ....People's Republic of China 161,55 20,43 9,145	**M General Cargo**	Oil ....
8018508 BDBA Df Esd Gc Pfd Rdr RT	**YI YING** **Government of Taiwan** **(Education Department)** Kaohsiung China*	**600** — —		**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung (703) 49,74 3,401 43,01 9,81 5,72 2 dks	**M Training Ship**	Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6409727 H9HN 1097 7-81 Df Esd Gc Pfd Rdr RTm/v	**YIANNIS** ex Yasnaya Polyana-80 ex Laidaure-78 **The Admiral Shipping Co. S.A.** Panama Panama	**24 810** 14 023 38 100	**✠100A1** SS 6/74 ore carrier Nos. 3 & 7 holds may be empty (cc) in Side tanks Nos. 1—5(p&s) Ice Class 3 **✠LMC** EL qt 2⅞"SQ FN 8229 RS	**1964**-4 A/B Gotaverken Arendal—Goteborg (765) 199,93 27,03 11,378 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17269t incl. Comb. btm & STs in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER B.47 000 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg AuxB 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf) 16kn
8123872 H9RW 10090-LI	**YIANNIS L** **Belvedere Investment Trust Inc.** Panama Panama	**5 420** 3 405 7 790	NV (Class cont.)	**1981** VEB Schiffswerft "Neptun"—Rostock (490) 121,85 8,832 113,47 17,61 9,91 1 dk	**M General Cargo** 2 Ho 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 520 × 800 5 400bhp (3 972kW) MAN Schwermaschbau Halberstadt Halberstadt
7038460 SWUJ Df Esd Gc Pfd Rdr RTm/h/v	**YIANNIS II** ex Jade-81 **Commercial Sea Transport S.A.** John Livanos & Sons Shipping Operators Ltd. Piraeus Greece	**126 370** 110 098 259 471	BV	**1971** Kockums M/V A/B—Malmo (525) 340,52 51,87 20,041 329,22 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 338 750 HeCls. B	2 S Turb tr & dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 1 × 500kW 1 × 100kW 440V 50Hz a.c. Fuel 276,0t (d.o.)-170,0pd 15kn
5221714 5BJF 321209 Df Esd RTm	**YIANNIS-K** ex Themis G-78 ex Theano-71 ex Margarete Peters-68 **Norsa Navigation Co. Ltd.** Diamico Compania Naviera Ltd. Limassol Cyprus	**979** 543 1 464	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4733) 63,28 10,04 4,877 56,52 10,01 5,62 P 13,8 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,6 ER G.1 877 B.167 2 Ha (16,5comb. 8,2 × 6,3) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 9kW 1 × 8kW 115V d.c. Fuel (d.o.) 10,5kn
7643746 TCSI 2448 Esd Rdr RT	**YILMAZ KAPTANOGLU** ex Bartin-54 ex Odin-32 **Mehmet Kaptanoglu Muessesesi, Durgut Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**485** 261 864		**1896** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam ... ... 53,37 8,56 3,56 P 31,7 F 7,4 1 dk rebuilt 54	**M General Cargo** G.1 189 B.1 062 2W Der 3(1,5)	Oil 2SA 5Cy. 280 × 320 610bhp (449kW) NE 54 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 10kn
7336795 BOZH Df Esd Gc Rdr RT	**YIN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 501** 3 730 12 485 **10 734** 6 533 15 474	✠Classed LR until 22/11/74	**1974**-3 Brodogradiliste "3 Maj"—Rijeka (564) 157,11(BB) 21,65 —/9,221 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
6403333 BOSQ Df Esd Gc Pfd Rdr RTm/h/v	**YIN HU** ex Harwi-74 **China Ocean Shipping Co.** Tianjin/Tientsin China	**34 966** 18 739 59 494	(NV)	**1964** Uddevallavarvet A/B—Uddevalla (197) 235,87 32,21 12,212 225,86 32,16 16,31 P 45,2 B 13,8 F 22,0 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 69 234 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 17 100bhp (12 578kW) MAN Kockums M/V A/B Malmo Gen 1 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 4 616,0t (hvf)-60,0pd 15,5kn
7921801 H9MF 9922-PEXT1 Df Esd Gc Pfd Rdr RT	**YIN KIM** **New Southseas Maritime Carriers Co. Ltd.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**13 913** 9 886 25 845	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** EL Ft 577,5/58,0U3(a) FN 6253	**1981**-2 Osaka Zosensho—Osaka (400) 178,31(BB) 23,09 9,581 169,02 23,00 14,00 P 27,8 F 13,8 1 dk rf nil NS 7BH WB14288T incl. topside tanks in holds 3042T Comb. btm & STs in No. 3 hold 1207T No. 3 hold 6437T	**M Bulk Carrier** 5 Ho 26,3 26,3 26,3 26,3 25,6 ER G.33 064 B.32 175 9 Ha (stl) (19,2 × 11,0) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 7,8) ER Cr 4(30)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 219,0t (hvf)
7205908 BOQY Df Esd Gc Pfd Rdr RT	**YIN SHAN HAI** ex Vancouver Island-78 **China Ocean Shipping Co.** China	**16 782** 10 954 27 498	✠Classed LR until 18/8/78	**1972**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (519) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 440V 60Hz a.c. 15kn
6711522 BOJF Df Esd Gc Rdr RTv	**YING GE HAI** ex Normandiet-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**15 572** 8 998 25 448	✠Classed LR until 13/1/78	**1967**-5 Fujinagata Zosensho—Osaka (133) 178,01 22,94 10,173 168,00 22,86 13,72 P 33,3 F 13,5 1 dk rf 102	**M Bulk Carrier** 4P Ice strengthened 6 Ho 19,8 21,4 21,2 19,5 21,2 21,8 ER G.31 430 6 Ha (stl) (11,6 13,5 13,5 11,8 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)-36,0pd 15kn

7734480 RT	**YIU LIAN No. 15** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**254** 172 —	Classed LR until 5/29/2/80	**1975** Yiu Lian Machinery Repairing Works Ltd.—Hong Kong (19) 32,77 9,05 3,309 28,20 8,39 3,89 RFD 9,5 rf 686	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 410 reverse reduction geared to sc. shafts Makita Diesel Co. Ltd. Japan Gen 1 × 50kW 1 × 48kW 380V 50Hz a.c.
7734478 Rdr RT	**YIU LIAN No. 18** **Yiu Lian Machinery Repairing Works Ltd.** Hong Kong Hong Kong (British)	**314** 200 —	✠Classed LR until 22/2/80	**1976** Yiu Lian Machinery Repairing Works Ltd.—Hong Kong (28) 32,85 9,76 26,50 9,50 4,32 RFD 4,0 rf 1245	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 sr geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan 2 Directional propellers
5262562 HP2585 5697-75B Df Esd RT	**YLLOS** ex Tex-77 ex Oliver-77 ex Oliver T.-75 ex Olive-72 **Clyston Shipping Co. S.A.** Panama Panama	**337** 199 432	(BV)	**1954** Schpsw. Gebr. Coops N.V.—Hoogezand (206) 45,42 6,96 2,883 41,81 6,89 3,15 P 9,8 F 6,4 1 dk RW	**M General Cargo** G.580 B.538 2 Ha (8,8 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 10,75kn
5395797 SFVL 9271	**YLVA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**125** 59 —		**1951** De Haan & Oerlemans—Heusden (261) 26,50 6,00 2,420 5,95 2 dks RW	**M Ferry** 243P Mchy.aft	Oil 2SA 5Cy. 250 × 340 325bhp (239kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 1,5kW 24V a.c. Fuel 5,0t (d.o.)-1,0pd 12kn
7505346 SDIA Df Esd Gc Pfd Rdr RT	**YMER** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 908** 195 2 600		**1977** Oy Wartsila Ab—Helsinki/Helsingfors (413) 104,70 23,86 7,081 96,02 22,52 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft , 2 fwd 18,5kn
7920584 DKDW Df Esd Gc Rdr RTm/h/v	**YMIR** **Schiffahrtsgesellschaft Beutelrock** Luebeck Federal Republic of Germany	**1 599** 1 220 3 950	GL	**1980** Werft Nobiskrug—Rendsburg (700) 99,95 (BB) 15,75 5,090 95,31 15,71 8,01 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.7 280 B.7 086 TEU 287 C.Ho 140/20′ C.Dk 147/20′ 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 208kW 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
7042239 TFUG Df Esd Gc Pfd Rdr RT	**YMIR** ex Ben Lui-78 **Stalskip H/f** Hafnarfjordur Iceland	**469** 153 305	**✠100A1** SS 12/79 stern trawler **✠LMC** EL J 1″U2 FN 716	**1971**-4 J. Lewis & Sons Ltd.—Aberdeen (364) *44,41* 10,09 3,887 42,68 10,06 6,71 B 6,8 RFD 21,7 2 dks rf 686 Coll BH to U dk 3 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse geared to sc. shaft 1 650bhp (1 214kW) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 1 × 44kW 415V 50Hz a.c. 13,5kn
7933086 JG3930 121714	**YOBYO MARU No. 53** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**173** 62 —		**1979** Toa Tekko K.K.—Yokohama (5) *25,52* 9,01 2,70 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6907925 HO5262 9903-PEXT RTm	**YODO MARU** ex Esso Yodo Maru-81 **Maravillano Navegacion Co. S.A.** Panama Panama	**998** 574 2 115		**1969** Shin Yamamoto Zosen—Kochi (112) 70,01 10,52 5,131 65,00 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 209 HeCls. B	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 1 × 64kW 225V a.c. Fuel 81,5t (hvf)-6,0pd 11,5kn
5258119 6VIR Df Esd Pfd RT	**YOFF** ex Notre Dame de Bonne Nouvelle **Armement Sueur** Dakar Senegal	**122** 43 72		**1957** At. & Ch. du Nord-Ouest—Dieppe *26,61* 6,23 3,125 6,18 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 7Cy. 230 × 300 410bhp (302kW) Etab. Crepelle Lille Fuel 28,5t (d.o.) 10kn
5165726 PLTN Df Esd Gc Pfd Rdr RTm/h/v	**YOGYAKARTA** ex Ittersum-76 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **6 936** 4 101 11 687	**✠100A1** SS 9/78 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼″SQ FN 4674	**1960**-1 A.G. "Weser" Werk Seebeck—Bremerhaven (844) 162,77 19,11 8,236 149,23 19,05 12,27 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB3060t incl. Tunnel tanks 500t DTmf1115t	**M General Cargo** Ref 12P 5 Ho 22,4 20,7 25,7 24,9 24,9 1 TwD 13,2 G.20 843 B.18 578 In.368 5 Ha (stl) (11,2 × 6,7) (10,8 13,2 10,8 10,8 × 7,3) 20W Der 4(3-10) 16(3-5)	Oil 2SA 9Cy. 700 × 1200 7 550bhp (5 553kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 1 × 350kW 2 × 208kW 230V d.c. Fuel 1 558,5t (hvf) 16,5kn
7808982 JQWZ 121659 Df Esd Gc Pfd Rdr RT	**YOHKOH MARU** **Harumi Senpaku K.K.** Tokyo Japan	**24 970** 17 080 41 378	NK	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (993) 192,49 30,03 10,777 183,01 30,01 15,42 F 12,5 1 dk	**M Bulk Carrier** G.52 012 5 Ha (11,2 × 9,9) (11,9 17,6 27,9 27,9 × 14,0) ER Cr 4(16)	Vee Oil 4SA 16Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 750kW 450V a.c. 14kn
7402207 JAHE 116040 Df Esd Gc Rdr RT	**YOHKOH MARU** **Yasuda Shintaku Ginko K.K. (Yasuda Trust & Banking Co. Ltd.)** Kobe, Hyogo Pref. Japan	**4 445** 2 625 5 670	NK	**1975** Miho Zosensho K.K.—Shimizu (976) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 544 C. 296/20′ 124/40′ 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Tekkosho Takamatsu Gen 2 × 200kW 445V a.c. Fuel 410,5t-15,0pd 14kn

6824393 JNUV 102507 Df Esd Gc Pfd Rdr RT	**YOHO MARU** **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**1 955** 1 035 2 970		 NK	**1968** Hakodate Dock Co. Ltd.—Hakodate (423) 86,57 12,73 6,020 79,99 12,70 6,99 P 22,3 F 8,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.2 767 4 Ha (each 3,8 × 3,4) ER Der 8(3)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 798,5t-11,5pd 13,5kn
7354474 JJ2906 115890 Rdr RT	**YOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**279** 96 —			**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (449) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854826 JJ2987 107808	**YOKA MARU** **Y.K. Itoi Shokai** Tokyo Japan	**284** 146 450			**1970** Asahi Zosen K.K.—Sumoto 38,00 3,501 34,02 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Kobe Hatsudoki K.K. Japan 9kn
7935175 JL4718 123067	**YOKA MARU No. 23** **Morimoto Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**199** 117 450			**1979** Murakami S.B. Co. Ltd.—Naruto (120) *49,90* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5330448 ZGRW 399538 Df Esd Rdr RTm/h	**YOKAMU** ex Villarrica-81 ex Situla-73 **Venus Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**799** 343 1 190	✠**100A1** ✠**LMC**	SS 9/81 EL o 1⅜"SQ FN 1204	**1961**-10 Boele's Schps. & Mchf. N.V. —Bolnes (903) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**YOKO MARU** ex Barbara T. Shaheen-76 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**135 117** 102 625 273 730		 NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (960) 331,50(BB) 56,01 20,549 317,99 55,99 26,40 1 dk	**S Tanker** 16 Ta ER L.328 166 L.(oil) 328 167 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1900kW 2 × 950kW 450V a.c. Fuel 7 862,0t (o.f.) 339,0t (d.o.)-180,0pd 16,25kn
7900675 7KDD 123246 Df Esd Gc Pfd Rdr RT	**YOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Nagasaki, Japan Nagasaki Pref.	**499** 120 452			**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (812) 49,00 9,22 3,752 43,01 9,20 4,37 1 dk	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5395929 JQXK 86784 Esd Rdr RT	**YOKO MARU** **Okinawa Kaijyo Maintenance K.K.** Naha, Japan Okinawa Pref.	**197** 68 —			**1961** Hakodate Dock Co. Ltd.—Hakodate (275) 32,21 7,32 2,760 29,32 7,31 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 35kW 225V a.c. Fuel 67,0t 9,5kn
7107089 JG2923 110936 Rdr RT	**YOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**194** 62 61			**1971** Sanyo Zosen K.K.—Mukaishima (612) 30,00 8,67 2,794 29,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 32kW 225V a.c. 12kn
5409847 7LGG 89089	**YOKO MARU** **Kusukazu Kinoshita** Ago, Japan Mie Pref.	**179** 107 319			**1961** Sodeno Zosensho—Nagoya 34,02 7,42 2,998 28,99 7,37 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 250bhp (184kW) Sumiyoshi Tekkosho Yoshida 11kn
7019402 JL3191 105303 Rdr	**YOKO MARU No. 5** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**499** 300 1 200			**1968** Nishi Zosen K.K.—Imabari (108) 55,43 9,22 4,192 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 225V a.c. 10,25kn
7203534 Rdr	**YOKO MARU No. 7** ex Kiyo Maru No. 11-78	**998** 664 2 568			**1971** Geibi Zosen Kogyo—Kure (233) 75,72 12,55 5,188 70,01 12,50 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8118633	**YOKO MARU No. 8** **Fuji Kisen K.K.** Masayoshi Kisen K.K. Japan	**699** — 1 750			**1981** Sasaki Zosen K.K.—Kinoe (350) 4,601 65,03 11,02 5,01 1 dk	**M Tanker**	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Japan
7212834 JROQ 112356 Df Esd Gc Pfd Rdr	**YOKO MARU No. 8** ex Shofuku Maru No. 38-80 **Yoko Sangyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**371** 171 —			**1972** Mie Zosen K.K.—Yokkaichi (55) 9,02 47,55 9,00 5,87 1 dk RW	**M Fishing** Side-fishing Line-fishing Tuna Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata
7437977 OWMX H645 RT	**YOKO-TANI** ex Nordstjernen-81 **Walther Holm Thorsen** Tejn Denmark	**152** 77 —			**1974** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (121) 31,09 6,79 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)

8015439 JG4159 121855 Esd Rdr RT	**YOKOHAMA** **Yokohama Municipal Office** Yokohama, Japan Kanagawa Pref.	**159** 60 —		**1981** Yokohama Yacht Co. Ltd. —Yokohama (778) 30,99 7,60 2,155 27,51 7,21 3,00 1 dk	**TrM Fire-fighting Vessel**	3 Vee Oil 4SA each 12Cy. 190 × 230 reduction geared to sc. shaft 1 500bhp (1 103kW) M.T.U. Ikegai Tekkosho Kawasaki
8015051 7JNQ 123796 Df Esd Gc Pfd Rdr RT	**YOKOHAMA MARU** **Nissan Senyosen Unko K.K.** Tokyo Japan	**17 372** 9 360 17 938	NK	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1088) 190,00(BB) 32,24 8,921 180,02 32,01 13,52 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
6720705 JG2418 98695 RT	**YOKOHAMA MARU** **Sendaiwan Kogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**165** 58 —		**1967** Osaka Zosensho—Osaka (269) 7,62 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6525777 JLPB 98061 Rdr	**YOKOHAMA MARU No. 1** ex Wako Maru No. 6 **K.K. Yokohama Kisen** Yokohama, Japan Kanagawa Pref.	**999** 540 1 549		**1965** Kochi Jukogyo K.K.—Kochi (513) 69,19 10,24 4,700 63,02 10,19 5,24 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Fuel 101,5t 11kn
7653284 JG2718 106094 Gc Pfd Rdr	**YOKOSEI MARU No. 2** ex Chokai Maru No. 3 **Yokokiyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**485** 274 900		**1969** Makihata Zosen—Japan 45,50 3,901 41,00 8,50 4,20 1 dk	**M Tanker** L.(oil) 1 000	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 11kn
5363885 7LWD 91190 Rdr	**YOKOSUKA MARU No. 1** ex Daito Maru No. 15 ex Tokuyo Maru No. 18 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**935** 474 1 700		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (626) 68,81 10,01 4,700 63,53 9,96 5,19 1 dk	**M Tanker** 2 Ta ER L.(oil) 2 060	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 76,0t-5,0pd 10,75kn
6618926 JG2370 100778 Rdr	**YOKOSUKA MARU No. 2** ex Tokai Maru No. 26 **K.K. Musashino** Yokosuka, Japan Kanagawa Pref.	**621** 325 1 088		**1966** K.K. Taihei Kogyo—Akitsu (171) 56,98 9,22 4,198 52,00 9,21 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW a.c. 11kn
6908905 JM4022 114207	**YOKYU MARU No. 1** ex Kerama Maru **T. Mura** Ishikawa, Japan Okinawa Pref.	**151** 85 52		**1969** Kochiken Zosen—Kochi (360) 5,92 2,058 28,50 5,90 2,42 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7719117 PITL Df Esd Gc Rdr RT	**YOLANDA** **E. H. Roelfs** Scheepv. & Handelmij COMAR B.V. Rotterdam Netherlands	**997** 694 2 300	BV	**1978** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl (276) 82,00 14,23 4,450 74,53 14,00 6,86 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.3 941 B.3 764 1 Ha (stl) (49,8 × 10,2)	Oil 4SA 8Cy. 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 441,0t 12,5kn
5395993 EBYN 1875	**YOLANDA** **Roberto Calver Henry** Valencia Spain	**127** 70 —		**1958** C. Carabel—Castellon *27,01* 6,30	**Wood M Fishing** Side-fishing	Oil 3Cy. 350 × 410 380bhp (280kW) 9,5kn
5035074 ZGCO 187493 Df Esd Gc Rdr RTm/v	**YOLI** ex Deldona-81 ex Doric Arrow-79 ex Baltic Arrow-78 **Lyons Shipping Ltd.** Alfa Steamship Co. Georgetown Cayman Islands (British)	**1 385** 519 1 679	**✠100A1** SS 4/77 Str. nav. ice. **✠LMC** EL r FN 1566	**1956**-12 Ottensener Eisenwerk A.G. —Hamburg 88,70 12,37 4,639 80,50 12,31 7,14 Ba 20,2 F 10,7 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** Ref 5P 2 Ho 18,9 30,4 ER G.3 117 B.3 011 In.906 2 Ha (stl) (9,0 18,9 × 5,7) ER 6W Der 1(15) 2(5) 4(3) 1(2)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 220V d.c. Fuel 152,5t (d.o.) 14,5kn
6900331 6NDT IM1839 Df Esd Gc Pfd Rdr RT	**YON EUN** ex Jinko Maru-75 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**14 152** 8 820 23 169	KR NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (905) 168,05(BB) 23,25 9,551 157,03 23,22 13,21 P 29,3 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.28 930 5 Ha (stl) (12,9 × 10,2) (16,5 16,5 16,5 16,5 × 13,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 280kW 445V a.c. Fuel-33,0pd 14,25kn
7644714 9VKS 376290 Df Esd Gc Pfd Rdr RTm/h/v	**YONA B.** ex Nopal Yona-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 460 8 530	GL	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,494 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD 4 Ho 12,1 22,8 21,4 21,1 ER 4 TwD ER G.11 345 B.10 650 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 300kW 380V 50Hz a.c. Fuel 837,0t (hvf) 16,25kn
7900352 JCDS 123516 Df Esd Gc Pfd Rdr RT	**YONAKUNI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**957** 250 1 250		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (866) 77,83 9,63 3,352 73,00 9,61 5,82 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Ota, Gumma
7307093 WYZ8 193 503100	**YONEE PHIL** ex Captain Timmy ex Miss Monna Ann **Rudolph A. Lesso, Sr.** Biloxi, Ms United States of America	**105** 75 —		**1966** ....Biloxi, Ms *20,21* 6,66 3,10 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)

7225001 JBDJ 113755 Df Esd Gc Pfd Rdr RT	**YONEKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**16 418** 10 537 12 682	NK	**1972** Tsuneishi Zosen—Numakuma (271) 175,22 25,05 7,124 165,00 25,00 14,03 P 26,6 F 11,9 1 dk RW conv Bulk Carrier 78	**M Vehicles Carrier** 2 side doors (s) 5 Ho 20,3 26,6 26,6 26,6 25,9 ER G.34 893 B.34 198 1 Ha (8,0 × 11,4) ER Cr 1(10) Der 2(25)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 445V a.c. Fuel 222,5t (d.o.) 1 537,5t (hvf) 15,5kn
6409753 BOQE Df Esd Gc Pfd Rdr RTm/v	**YONG CHANG** ex Philosopher-77 **China Ocean Shipping Co.** China	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠Classed LR until 14/10/77	**1964**-9 Lindholmens Varv. A/B—Goteborg (1089) 124,11 17,28 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
6810160 Df Esd Gc Rdr RTm	**YONG CHENG** ex Paul Schroder-80 **China Ocean Shipping Co.** China	T.Mk **3 202** 1 852 5 671 **5 254** 3 047 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (420) 121,62 17,35 6,605/7,878 112,78 17,23 9,94 P 26,3 F 14,1 2 dks rf 76	**M General Cargo** 3 Ho 16,5 28,1 28,1 ER G.10 599 B.9 705 3 Ha (stl) (11,2 20,5 21,3 × 5,9) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 5 600bhp (4 119kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf) 16kn
5423398 BOQJ Df Esd Gc Pfd Rdr RTv	**YONG CHUN** ex Benarmin-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **8 063** 4 440 10 303 **10 870** 6 218 13 183	✠Classed LR until 7/73	**1963**-7 C. Connell & Co. Ltd.—Glasgow (501) 167,52 21,72 9,043/10,218 154,87 21,65 13,57 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DTp&s 5,4DTp&s 16,0 20,7 17,6 ER 12,6 15,9 G.20 718 B.17 451 In.370 7 Ha (stl) (6,7 8,0 11,1 9,9 × 6,4) ER (9,9 9,1 × 6,1) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 2 771,0t (hvf) 20kn
6402767 BOYK Df Esd Gc Rdr RTv	**YONG DING** ex Patrice-77 ex Patricia-76 ex Salambria-73 **China Ocean Shipping Co.** China	T.Mk **5 896** 3 145 10 872 **8 871** 5 219 13 209	✠Classed LR until 7/10/77	**1964**-3 AB Oskarshamns Varv —Oskarshamn (377) 147,83 18,80 8,256/9,284 134,50 18,75 12,04 RAD 7,1 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 236 B.16 667 5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 16kn
6728537 BOVM Df Esd Gc Pfd Rdr	**YONG FENG HAI** ex Costas Frangos-78 **China Ocean Shipping Co.** China	**15 355** 9 777 25 945	AB	**1968** Fujinagata Zosensho—Osaka (124) 176,61 23,25 10,065 168,00 23,19 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 382kW Fuel 1 831,0t (hvf)
8029301 BTND Esd Rdr RT	**YONG GANG TUO No. 6** **Government of The People's Republic of China** Ningbo China	**330** 85 524	NK	**1981** Odo Zosen Tekko K.K.—Shimonoseki (273) 35,51 9,83 3,101 31,02 9,81 4,32 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 310 × 460 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13,75kn
8029313 BTNE Esd Rdr RT	**YONG GANG TUO No. 7** **Government of The People's Republic of China** Ningbo China	**330** 85 524	NK	**1981** Odo Zosen Tekko K.K.—Shimonoseki (274) 35,51 9,83 3,101 31,02 9,81 4,32 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 310 × 460 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 14kn
8029325 BTMF Esd Rdr RT	**YONG GANG TUO No. 8** **Government of The People's Republic of China** Ningbo China	**330** 85 524	NK	**1981** Odo Zosen Tekko K.K.—Shimonoseki (275) 35,51 9,83 3,101 31,02 9,81 4,35 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 310 × 460 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 14kn
7737913 BVUP 2826 Df Gc Rdr	**YONG HSIN** **Ocean Fishery Development Administration** Kaohsiung China*	**205** 98 —		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 6,35 2,642 30,48 6,20 3,00 P 16,8 F 3,4 1 dk	**M Fishing** 3 Ho 5,4 3,9 7,0 ER 3 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 220V a.c.
6516556 Df Esd Gc Pfd Rdr RTm/h/v	**YONG JI HAI** ex Mair-80 ex Athena's Temple-73 ex Thorshavn-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**17 921** 12 571 35 482	NV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (717) 192,03 25,66 11,196 183,01 25,61 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 19,2 19,5 19,2 19,5 19,5 19,5 ER G.41 681 7 Ha (stl) (11,2 12,2 12,2 12,2 12,2 12,3 12,3 × 11,8) ER Cr 4(7)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 652,0t (hvf) 15kn
7529201 BOVH J20979 Df Esd Gc Pfd Rdr	**YONG JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 138** 4 201 — **10 014** 6 711 16 270	✠Classed LR until 23/11/79	**1978**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (1006) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn

5072448 Df Esd Gc Rdr	**YONG JIN** ex Jong Dzin-79 ex Chuoh Maru-72 **Korea Tonghae Shipping Co.** Pyongyang North Korea	**7 358** 4 267 11 353	PR	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (713) 137,27 18,22 8,567 128,00 18,17 11,41 P & B 24,7 F 11,6 2 dks RW	**M General Cargo** 5 Ho G.15 399 B.14 244 5 Ha (8,9 11,9 11,9 11,9 11,9 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 450V a.c. Fuel 850,5t 13,75kn
5039018 BOKO Df Esd Gc Pfd Rdr RTm/h/v	**YONG KANG** ex Hengshan-77 ex Beaverelm-71 ex Roga-62 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **2 497** 1 297 — **3 791** 2 091 5 979	(NV)	**1960** Moss Vaerft & Dokk A/S—Moss (144) 102,11 14,84 6,058/7,462 101,35 14,79 9,30 2 dks RW rf 191	**M General Cargo** Ref 5 Ho 12,8 14,6 14,6 16,1 16,7 G.8 283 B.7 714 In.299 5 Ha (stl) (6,5 9,9 8,6 9,9 7,2 × 6,1) 10W Der 1(16,5) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 600bhp (2 648kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 215kW 1 × 160kW 220V d.c. Fuel 508,0t (d.o.) 14kn
7000114 D7LX MAM4 0734 Rdr RT	**YONG MA No. 1** ex Sachi Maru-79 **Yong Ma Shipping Co. Ltd.** Masan South Korea	**198** 55 60	KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (677) 32,11 8,82 2,794 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 1 × 20kW 220V a.c. Fuel 29,5t 12kn
5429201 D8GE MAM4 0811 RT	**YONG MA No. 7** ex Sakata Maru-80 ex Teizan Maru **Yong Ma Shipping Co. Ltd.** Masan South Korea	**120** 36 —	KR	**1963** Tohoku Zosen—Shiogama (41) 24,69 7,73 2,286 22,00 7,31 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Gen 2 × 16kW 105V a.c. 11,75kn
7506998 BSRU Df Esd Gc Pfd Rdr RT	**YONG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 687	BV	**1975** VEB Warnowwerft—Warnemuende (389) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 517,0t (hvf) 18,25kn
5015402 BOMA Df Esd Gc Rdr RT	**YONG MING** ex Java Sea-76 ex Amstelsluis-72 **China Ocean Shipping Co.** China	T.Mk **6 263** 3 389 11 264 **8 539** 4 829 12 592	✠Classed LR until 6/8/76	**1957**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,170/8,846 138,00 18,80 11,76 P 15,6 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 8,3DT 21,3 24,8 G.18 729 B.17 182 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Kon. Maats. "De Schelde" Fls Gen 3 × 135kW 220V d.c. Fuel 1 087,0t (hvf) 13kn
6726785 BOYB Df Esd Gc Rdr RT	**YONG NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 740** 3 191 9 470 **8 689** 4 923 11 760	(PR)	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/D01) 152,66 19,46 7,722/8,764 141,61 19,44 11,66 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5374690 D7PL BM43 281 Df Esd Rdr RT	**YONG SAN** ex Shin Heung No. 5-79 ex Ushio Maru-78 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 981** 1 097 3 066	KR (NK)	**1960** Niigata Eng. Co. Ltd.—Niigata (296) 89,01 12,86 5,639 82,00 12,81 6,61 P 22,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 016 B.3 734 2 Ha (12,1 26,7 × 6,4) ER 9W Der 6(15)	Oil 4SA 8Cy. 430 × 620 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 230V a.c. Fuel 210,5t-6,5pd 12,25kn
7610115 BOPJ Df Esd Gc Pfd Rdr	**YONG XING** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **6 777** 4 389 13 325 **9 801** 6 815 16 070	(GL) (PR)	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1012) 149,79 21,04 —/9,260 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,5) (17,2 × 10,5) (12,7 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 450 reduction geared to sc. shaft 8 758bhp (6 442kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 464kW 390V 50Hz a.c. 16,5kn
6702193 316663	**YONSO** ex Willy-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**349** 159 —		**1966** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (652) 48,19 41,79 8,51 4,25	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 14kn
7420833 D7BB IM1211 Df Esd Gc Pfd Rdr RTh	**YOON JIN** ex Trust-77 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**6 218** 4 032 10 222	KR NK	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 119,00 18,29 9,91 P 23,8. F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd 13kn
7628150 TUNV AN911 Df Esd Gc Rdr RTm/h/v	**YOPOUGON** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 022** 6 648 16 909	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (987) 156,01(BB) 24,06 9,819 146,03 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn

5396090 315402 RTv	**YORK SYME** **Derwent Tug Co. Pty. Ltd.** *Melbourne,* Australia *Victoria*	**158** — —	✠Classed LR until 2/9/77	**1961**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (8) 28,96 7,57 3,163 26,78 7,17 3,66 rf 533	**M Tug**	Oil 4SA 6Cy. 318 × 308 with hydraulic coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel 19,5t (d.o.) 11,5kn
7341403 GULE 364403 Df Esd Gc Pfd Rdr RT	**YORKSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**60 814** 45 100 112 744	**✠100A1** SS 10/80 oil tanker **✠LMC UMS** **IGS** Ut $3\frac{9}{16}$"U3 FN 15191	**1975**-6 (Aft section) Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (65) **1975**-6 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (65) 260,33(BB) 40,75 15,177 250,02 40,71 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. 11098T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 3 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7621504 GXIK 376895 Df Esd Gc Pfd Rdr RT	**YORKSHIREMAN** **United Towing (Hood) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**686** 73 509	**✠100A1** tug Ice Class 3 **✠LMC** EL K 357,5/28,0U2 FN 612	**1978**-6 Cochrane Shipbuilders Ltd.—Selby (104) 42,07 11,64 4,869 (incl.skeg) 36,50 11,00 5,77 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf096T & DTa72t	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf) 13kn
7713943 C6CB 372972 Df Esd Gc Pfd Rdr RT	**YORKTOWN** Launched as Al Aleem **Anangel Okim Compania** **Naviera S.A.** Canadian American Transport Inc. Nassau Bahamas	**10 461** 7 541 17 153	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2650) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5108558 WC2026 223671 Df Rdr RT	**YORKTOWN** ex Esso Thames-65 ex Esso Delivery No. 11-55 ex Hartford Socony-47 **Tangier Marine Transport Co.** Wilmington, De United States of America	**1 235** 744 1 824	(AB)	**1924** (Fwd & aft sections) New York SB. Corp.—Camden, NJ (291) **1938** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk RW rf 152	**TM Tanker** 14 Ta ER L.(oil) 2 387	2 Oil 4SA each 6Cy. 229 × 292 1 230bhp (905kW) NE 55 Busch-Sulzer Nordberg Manufacturing Corp. St. Louis, Mo Fuel 50,0t-4,0pd 8,5kn
7301192 355003	**YORKTOWN** **Port of Launceston Authority** *Launceston, Tas.* Australia	**249** 16 —		**1972** Tamar SB. Pty. Ltd.—Launceston, Tas. (14) 29,49 9,00 4,192 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 222 × — Lister Blackstone Mirrlees Dursley 10,5kn
7225441 JJJX 112168 Df Gc Pfd Rdr RT	**YOSHI MARU** ex Kaei Maru No. 22-81 **Yoshi Maru Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 116 —		**1972** Uchida Zosen—Ise (712) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238474 JBPM 113770 Df Gc Rdr	**YOSHI MARU No. 1** ex Nadayoshi Maru No. 7-79 **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**383** 208 828		**1972** Miho Zosensho K.K.—Shimizu (851) 53,60 8,51 3,506 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe
6809214 Df Esd Pfd Rdr RT	**YOSHI MARU No. 1** **Nansei Enyo Gyogyo** South Korea	**113** 42 —		**1967** Tokushima Zosen—Fukuoka (721) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809226 Esd	**YOSHI MARU No. 2** **Nansei Enyo Gyogyo** South Korea	**114** 42 —		**1967** Tokushima Zosen—Fukuoka (722) 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904358 7JUZ 123256 Df Esd Pfd Rdr RT	**YOSHI MARU No. 6** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 57		**1979** Tokushima Zosen—Fukuoka (1326) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo 9kn
7904360 JM4589 123257 Pfd Rdr RT	**YOSHI MARU No. 8** **Hirota Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 45 57		**1979** Tokushima Zosen—Fukuoka (1327) 36,89 6,43 2,401 30,51 6,41 2,82 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
6909519 JLZB 103796 Df Esd Gc Rdr RT	**YOSHI MARU No. 10** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —		**1968** Hakata Dock K.K.—Fukuoka (111) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6909521 JM2813 103797 RT	**YOSHI MARU No. 11** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 42 —	1968 Hakata Dock K.K.—Fukuoka (112) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819477 Df Gc Pfd Rdr RT	**YOSHI MARU No. 22** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	346 185 —	1968 Yamanishi Zosen K.K.—Ishinomaki (571) 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909533 JLWF 102424 Df Esd Gc Rdr RT	**YOSHI MARU No. 23** **Hirota Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	119 44 —	1968 Hakata Dock K.K.—Fukuoka (103) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909545 RT	**YOSHI MARU No. 25**	119 44 —	1968 Hakata Dock K.K.—Fukuoka (105) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809238 Df Esd Pfd Rdr RT	**YOSHI MARU No. 36** **Nansei Enyo Gyogyo** South Korea	114 42 —	1967 Hakata Dock K.K.—Fukuoka (101) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809240 Esd Rdr RT	**YOSHI MARU No. 38** **Nansei Enyo Gyogyo** South Korea	114 42 —	1967 Hakata Dock K.K.—Fukuoka (102) 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903940 7LBF 122395 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 63** **Kurokawa Suisan K.K.** Iwaki, Japan Fukushima Pref.	299 146 387	1979 Niigata Eng. Co. Ltd.—Niigata (1627) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7821960 7LAM 122313 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 81** **Toshio Takiguchi** Iwaki, Japan Fukushima Pref.	349 132 520	1979 Yamanishi Zosen K.K.—Ishinomaki (851) 56,01 3,471 48,49 9,31 5,62 2 dks	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
6911897 JLIK 105484 Df Esd Gc Rdr	**YOSHIDA MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**44 897** 29 138 76 171	1969 Kawasaki Dockyard Co. Ltd.—Kobe (1129) NK 245,96(BB) 38,36 12,283 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft 13 Ta L.(oil) 98 523 HeCls. ptBptC	Oil 2SA 9Cy. 860 × 1600 MAN 20 700bhp (15 226kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 196,5t (d.o.) 3 221,5t (hvf)-64,5pd 15,75kn
7203443 JJ2730 112491 Rdr	**YOSHIDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	199 55 —	1971 Towa Zosen K.K.—Shimonoseki (412) 32,52 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c.
7415412 JG3077 117659 Esd Gc Rdr RT	**YOSHIE MARU No. 2** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	993 663 2 200	1975 Teraoka Zosen K.K.—Nandan (151) 12,02 5,004 71,99 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe 13kn
7853248 JG3083 117676	**YOSHIE MARU No. 3** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	499 305 1 000	1976 Sugane Zosen—Yokohama 53,19 3,801 49,00 9,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 1 350bhp (993kW) Hanshin Nainenki Kogyo Japan 11kn
7913414 JG3826 121786 Gc Rdr RT	**YOSHIE MARU No. 25** **Komiya Kaiun K.K.** K.K. Uyeno Unyu Shokai Kamogawa, Japan Chiba Pref.	999 670 2 462	1979 Murakami Hide Zosen K.K.—Hakata (178) NK 78,31 5,157 72,52 12,01 5,69 P 18,3 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 416	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 256kW a.c. 12kn
7649116 JG3076 117655 Rdr	**YOSHIE MARU No. 27** **Komiya Kaiun K.K.** Kamogawa, Japan Chiba Pref.	499 284 1 000	1974 Sugane Zosen—Yokohama 55,00 4,201 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.(oil) 1 098	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan 11kn
6903591 JGCU 102913 Df Esd Gc Rdr RT	**YOSHIEI MARU No. 53** ex Fukuju Maru No. 5 **Matagoro Ishikiri** Ohata, Japan Aomori Pref.	254 130 286	1968 Kanasashi Zosensho—Shimizu (839) 45,27 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

5084685 JHRB 80118 Df Gc Rdr	**YOSHIFUKU MARU No. 26** ex Seitoku Maru No. 26 ex Daikoku Maru No. 32-63 **Mamoru Nakamura** Jojima, Japan Fukuoka Pref.	**199** 122 —	**1958** Tokushima Zosen Sangyo —Komatsushima (20) *36,31* 6,71 2,896 36,00 6,68 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
5325560	**YOSHIGA MARU No. 3** ex Shori Maru No. 5	**604** 364 —	**1959** Kurushima Dock Co. Ltd.—Imabari (26) *56,48* 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 41,5t
7853573 JKJH 73591	**YOSHIGA MARU No. 8** ex Sumiyoshi Maru No. 8 ex Fukusho Maru No. 5 **Yoshiga Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**424** 251 650	**1955** Oura Dock—Namikata *34,42* 5,61 3,64 1 dk	**M General Cargo** Mchy.aft	Oil 370bhp (272kW) Japan 9kn
5084661 Df	**YOSHIKUNI MARU** ex Daikoku Maru No. 18	**329** 251 —	**1954** Kanasashi Zosensho—Shimizu (185) 7,19 38,99 7,14 3,61 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho Shimizu
6916093 Df Esd Gc Rdr RT	**YOSHIN MARU** **Government of The People's Republic of China** China	**1 125** 688 1 867	**1968** Watanabe Zosen K.K.—Hakata 70,21 10,44 4,979 (NK) 65,00 10,42 5,49 P 15,0 F 6,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 351	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 1 × 64kW 225V a.c. Fuel 218,5t-5,5pd 11,5kn
7394979 JJ2979 115932 Gc Rdr RT	**YOSHINO** ex Mikawa-78 **Yoshino Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**699** 449 2 019	**1974** Yamanaka Zosen K.K.—Namikata (136) 12,02 68,00 11,99 6,99 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 150bhp (1 581kW) Hanshin Nainenki Kogyo Kobe
7615206 JLAV 119247 Df Esd Gc Rdr RT	**YOSHINO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 127 —	**1977** Usuki Tekkosho—Usuki (963) 63,35 7,83 2,918 57,66 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 360 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
7314175 JGDJ 114032 Df Esd Gc Pfd Rdr RT	**YOSHINO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 264** 1 671 4 647	**1973** Naikai Zosen—Setoda (253) 102,27 16,03 6,909 NK 95,05 15,98 7,45 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref G.3 714 B.3 465 In.3 233 L.215 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 810kW 445V a.c. Fuel 134,0t-25,0pd 14kn
6809252 JG2472 101064 Rdr RT	**YOSHINO MARU** **Shoyu Kosan Kaisha** Tokyo Japan	**188** 65 —	**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (367) 29,04 8,39 2,794 28,02 8,21 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. Fuel 34,5t 12,5kn
7653612 7KAH 88135	**YOSHINO MARU No. 5** ex Seiun Maru **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**198** 110 480	**1961** K.K. Kakimoto Zosensho—Hinase 40,04 2,901 38,44 6,71 3,15 1 dk	**M General Cargo**	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Japan 8kn
7649104 JG3073 117651	**YOSHITAKA MARU No. 21** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**499** 312 1 200	**1974** Sugane Zosen—Yokohama 53,50 4,301 49,51 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.(oil) 1 311	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan 10,5kn
8022016 JE2683 124954 Rdr	**YOSHITOKU MARU** **Miyako Kaiun K.K.** Miyako, Japan Iwate Pref.	**449** 252 1 067	**1981** Sanyo Zosen K.K.—Mukaishima (813) 58,81 4,001 54,72 10,01 5,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5199557 Df	**YOSHITOMO MARU** ex Kyoshin Maru-64 **Frabal Fishing Inc.** Philippines	**361** 229 —	**1955** Miho Zosensho K.K.—Shimizu (195) 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 171,5t 10,5kn
5146122 JQRF 58881	**YOSHITSUKI MARU No. 38** ex Heiwa Maru No. 38 ex Mikuni Maru No. 21-62 ex Yuki Maru No. 22-59 ex Kaiun Maru **K.K. Yamanishi Shoten** Shimonoseki, Japan Yamaguchi Pref.	**167** 89 —	**1947** Niigata Tekkosho—Niigata (179) *29,78* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 250bhp (184kW) Niigata Tekkosho Niigata
8115162 JM4850 123466 Gc Rdr RT	**YOSHIUMI** **Masaru Nakamoto** Senko K.K. Yatsushiro, Japan Kumamoto Pref.	**198** 118 653	**1981** Yano Zosen—Imabari (105) 56,01 9,40 3,182 53,32 9,19 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

7621114 JL4279 119008 Gc Pfd Rdr RT	**YOSHIUMI MARU No. 10** **Tsushima Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 439 1 741	**1976** Omishima Dock K.K.—Kamiura (1052) 12,02 68,03 12,01 6,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7810442 JG3754 121677 Esd Gc Rdr RT	**YOSHIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**2 844** 1 553 5 384	**1978** Kurushima Dock Co. Ltd.—Imabari (2059) NK 97,01 6,630 90,00 15,61 7,42 P 26,0 F 8,9 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 5 476 HeCls. CptB	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V a.c. Fuel 64,5t (d.o.) 136,5t (hvf)-11,5pd 12,5kn
7017399 Df Esd Gc Rdr	**YOSHU MARU** **Government of The People's Republic of China** China	**990** 623 1 922	**1969** Watanabe Zosen K.K.—Hakata (96) 70,80 10,83 4,852 (NK) 65,00 10,80 5,52 P 15,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 216,5t-5,5pd 11,5kn
6402511 JG2068 94669 Rdr RT	**YOSHU MARU No. 1** ex Yoshu Maru-65 **Nippon Kaiun K.K.** Tokyo Japan	**1 596** 892 2 719	**1963** Kasado Dock Co. Ltd.—Kudamatsu (227) 77,32 12,22 5,589 71,99 11,99 6,35 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 470 × 680 1 650bhp (1 214kW) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 61,0t-6,0pd 11,5kn
6522361 JG2273 98353 Esd Rdr RT	**YOSHU MARU No. 2** **Nippon Kaiun K.K.** Tokyo Japan	**1 776** 817 2 794	**1965** Kasado Dock Co. Ltd.—Kudamatsu (236) 78,31 14,43 4,700 73,00 14,41 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 680 1 850bhp (1 361kW) Kinoshita Tekkosho Akashi Fuel 65,0t-3,5pd 11,5kn
6816815 JM2513 102249 Rdr	**YOSHU MARU No. 3** **Murakami Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**695** 434 1 000	**1967** Akitsu Dock K.K.—Akitsu (325) 55,00 10,22 3,798 49,51 10,19 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 10,5kn
6827199 JJ2303 104725 Rdr	**YOSHU MARU No. 5** **Tokushin Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 266** 1 696 4 711	**1968** Ujina Zosensho—Hiroshima (485) 79,99 14,81 6,478 76,00 14,79 7,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 230V a.c. Fuel 71,0t-7,5pd 12,5kn
7005499 JK3181 105820 Rdr RT	**YOSHU MARU No. 7** **Chugoku Seiki Senpaku K.K.** Kure, Japan Hiroshima Pref.	**1 384** 828 2 396	**1969** Kanda Zosensho K.K.—Kure (141) 74,99 12,53 4,395 69,50 12,50 5,44 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Fuel 56,0t-4,0pd 12,5kn
7112967 JHIL 112543 Esd Gc Rdr RT	**YOSHU MARU No. 10** **Sonoda Kisen K.K.** Kobe, Japan Hyogo Pref.	**5 999** 3 519 9 511	**1971** Kanda Zosensho K.K.—Kure (160) 121,52 18,55 7,875 NK 114,00 18,50 9,30 P 27,8 F 19,2 1 dk	**TM Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 6 000bhp (4 413kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 280kW 445V a.c. Fuel 471,5t-21,5pd 15,5kn
7354199 JI2786 115708 Df Esd Gc Pfd Rdr	**YOSHU MARU No. 11** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 488** 1 473 4 399	**1974** Usuki Tekkosho—Usuki (897) 84,99 14,81 6,732 79,69 14,79 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe
7401576 JK3653 115474 Rdr RT	**YOSHU MARU No. 12** **Shinshu Kaiun K.K.** Kure, Japan Hiroshima Pref.	**1 535** 917 2 658	**1974** Matsuura Tekko Zosen—Higashino (239) 74,99 12,53 5,284 69,50 12,50 6,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7426100 JG3495 117695 RT	**YOSHU MARU No. 15** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Nippon Kaiun K.K. Tokyo Japan	**2 504** 1 448 4 515	**1975** Usuki Tekkosho—Usuki (918) 86,64 14,84 6,706 78,97 14,81 7,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Akashi
6802280 EFOU 1733 Df Esd Pfd RT	**YOSU EMEKO** ex Manolita Suarez-73 **Ramon Eijo Camafeita** Gijon Spain	**129** 81 —	**1967** S.A. Balenciaga—Zumaya (124) 24,74 2,871 (BV) 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7851290 JD2110 102605	**YOTEI** **Toyako Kisen K.K.** Abuta, Japan Hokkaido Pref.	**346** 245 —	**1971** Kushiro Senpaku Tekko K.K.—Kushiro 34,40 2,001 29,80 7,21 2,49 1 dk	**M Ferry** 654P	Oil 260bhp (191kW) Niigata Eng. Co. Ltd. Japan 10kn
6512275 JQBM 96399 Esd Gc Rdr RT	**YOTEI MARU** **Japanese National Railways** Tokyo Japan	**5 375** 1 935 2 032	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4068) 140,01 17,76 5,201 122,99 17,71 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles Stern door 1330P	8 Vee Oil 4SA each 12Cy. 260 × 400 B&W 12 800bhp (9 415kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 272kW 445V a.c. Thw. thrust propeller fwd Fuel 133,0t-32,5pd 18kn

7518719 JD2271 116765 Gc Rdr	**YOTEI MARU** **Daito Kaiun K.K.** Muroran, Japan Hokkaido Pref.	196 69 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (181) 8,82 2,591 27,41 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5109148 BOLG Df Esd Gc Rdr RT	**YOU HAO** ex Etha Rickmers-64 **China Ocean Shipping Co.** Huangpu/Whampoa China	8 405 4 764 11 512		**1959** Rickmers Werft—Bremerhaven (291) 153,88 18,62 9,030 141,99 18,60 11,76 2 dks RW	**M General Cargo** CSD Ref 5 Ho 9,8DT 7,0DTp&s 21,0 31,2 24,8 ER 12,8 5,4 10 TwD G.14 881 B.12 916 In.2 325 L.1 043 5 Ha (stl) (10,5 10,5 × 7,7) (21,4 14,2 × 5,9) ER (4,7 × 6,2) 1 Ha (w) (— × —) 16W Der 1(165) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 122,0t (d.o.) 1 053,5t (hvf)
5396416 315414 RTv	**YOU YANGS** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Melbourne, Victoria* Australia	158 — —	**✠100A1** CS 4/81 tug **✠LMC** EL (b) ⅞"SQ FN 290	**1962**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (15) 28,96 7,57 3,163 26,78 7,17 3,66 rf 762 BK 51 4BH WB54t	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5396428	**YOU YI** **China Ocean Shipping Co.** China	4 882 2 607 —		**1959**	**S General Cargo**	Steam ....
7375040 BPZF Df Esd Gc Pfd Rdr RT	**YOU YI SI HAO** **Government of The People's Republic of China** Guangzhou/Canton China	998 531 1 393	(NK)	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,51 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 548kW a.c. Fuel 355,5t-8,5pd 13kn
7820007 Df Esd Gc Pfd Rdr RT	**YOU YI 1** **China Ocean Shipping Co.** Shanghai China	3 679 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (595) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7820019 Df Esd Gc Pfd Rdr RT	**YOU YI 3** **China Ocean Shipping Co.** Shanghai China	3 679 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (596) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7820021 Df Esd Gc Pfd Rdr RT	**YOU YI 5** **China Ocean Shipping Co.** Shanghai China	3 679 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (597) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7820033 Df Esd Gc Pfd Rdr RT	**YOU YI 7** **China Ocean Shipping Co.** Shanghai China	3 679 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (598) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7820045 BPAI Df Esd Gc Pfd Rdr RT	**YOU YI 9** **China Ocean Shipping Co.** Shanghai China	3 679 1 697 4 797	JR (Class cont.)	**1980** Brodogradiliste "3 Maj"—Rijeka (599) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7379412 Df Esd Gc Pfd Rdr RT	**YOU-YI 3** **Government of The People's Republic of China** Kwang Chou China	859 396 1 121	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1178) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7910929 Df Esd Rdr RT	**YOU-YI 11** **Government of The People's Republic of China** Guangzhou/Canton China	446 140 395		**1979** Yuen Hing Shipyard Ltd.—Hong Kong (211) 63,86 9,61 3,453 57,99 5,59 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 9Cy. 320 × 420 Atlas-MaK Maschinenbau West Germany
7361104 ELAW7 6979 Df Esd Gc Pfd Rdr RT	**YOU'RE MY SUNSHINE** ex Fernsea-81 **Rising Sun Bulk Carriers Corp.** Monrovia Liberia	64 076 46 240 122 976	NV	**1976** Rheinstahl Nordseewerke—Emden (440) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 RAD 26,6 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,8 21,2 21,2 21,2 21,2 21,2 21,2 21,2 22,4 ER G.138 451 9 Ha (stl) (13,4 × 14,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,4) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 211,5t (hvf)-81,5pd 16kn

6924571 WGLW 524416 Df Esd Gc Pfd Rdr RTm/h/v	**YOUNG AMERICA** ex Mormacsun-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1970** Ingalls SB. Corp.—Pascagoula, Ms (1160) 183,50(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors Mchy.aft 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 G.37 043 B.33 798 TEU 770 C.Ho 222/40' C.Dk 326/20' (40') 19 Ha (stl) ER 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
7047198 WZR8 066 531094 Df Esd Gc Pfd Rdr RT	**YOUNG AMERICA** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**281** 190 1 626	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (465) 60,97 11,64 4,118 55,86 11,59 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Cleveland, Oh Gen 2 × 100kW 440V 60Hz a.c. Fuel 369,0t 10kn
7507679 D7NA BM38 885 Df Esd Gc Pfd Rdr	**YOUNG CHEMICARRY** **Korea Chemical Carriers Ltd.** Busan South Korea	**3 267** 1 696 5 588	KR (NK)	**1976** Nishi Zosen K.K.—Imabari (174) 104,15 6,489 96,02 15,51 7,80 P 26,0 F 8,3 1 dk RW	**M Tanker** Chemical 12 Ta 10,6p.c.s 15,3p.c.s 15,3p.c.s 15,3p.c.s ER L.6 017 HeCls. ptBptC	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 643,0t (d.o.)-14,5pd 13,25kn
5396454 GQZC 183993 Df Esd Pfd RTm	**YOUNG ELIZABETH** **Offshore Oil Rig Services Ltd.** Jersey Channel Islands (British)	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (416) *26,77* 6,25 3,353 6,20 R conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 300bhp (221kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
5395400 D8YV BM35 733 Df Rdr RTm/h	**YOUNG IL** ex Yawa Maru-72 **Sambow Shipping Co. Ltd.** Busan South Korea	**2 101** 1 045 3 304	KR (NK)	**1962** Hitachi Zosen—Mukaishima (3960) 90,99 12,83 5,660 84,00 12,81 6,66 P 22,6 B 6,4 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho 20,8 34,8 ER G.4 267 B.3 953 2 Ha (12,5 27,9 × 6,4) ER 9W Der 4(20) 2(15)	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 140,0t (d.o.) 11,75kn
8031639 D8XS BM11 039 Esd Rdr RT	**YOUNG IL** **Nae Wae Shipping Co. Ltd.** Busan South Korea	**1 133** 663 1 849	KR	**1980** Shin Ah SB. Co.—Chung Mu 69,40 4,771 63,00 10,51 5,26 1 dk	**M Tanker** L.(oil) 2 270	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 60kW 445V a.c. 13kn
5405578 HMKM YF39009 Df Esd RT	**YOUNG POONG No. 5** ex Jinam No. 5-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**135** 54 —	(KR)	**1963** Tokushima Zosen Sangyo —Komatsushima (130) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.64	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho Takamatsu Gen 2 × 9kW 110V d.c. 9kn
7220831 6KUZ YF45204 Esd Gc Rdr RT	**YOUNG POONG No. 7** ex Jinam No. 36-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**194** 87 —	KR	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,15 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.178 3 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220843 6LKQ YF45205 Df Esd Gc Rdr RT	**YOUNG POONG No. 9** ex Jinam No. 201-79 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
7710173 6ZLH 6106 Df Esd Gc Pfd Rdr RT	**YOUNG SCOPE** **Crystal Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 475	NK	**1978** Tsuneishi Zosen—Numakuma (374) 146,01(BB) 22,33 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.21 384 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
7710161 6ZDN 6086 Df Esd Gc Pfd Rdr RT	**YOUNG SEAGULL** **Brave Shipping Co. Inc.** Monrovia Liberia	**9 475** 6 255 17 491	NK	**1977** Tsuneishi Zosen—Numakuma (373) 146,01(BB) 22,33 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** Mchy.aft G.21 383 B.20 589 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
7913062 ELAH9 6861 Df Esd Gc Pfd Rdr RT	**YOUNG SHINKO** **Coulsden Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia ✠ LR class withdrawn	**29 735** 21 380 58 388	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 642,6/73,0U3(a) FN 10676	**1980**-11 Koyo Dockyard Co. Ltd.—Mihara (875) 223,15(BB) 32,26 12,469 213,01 32,21 17,91 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 7519T, topside tanks in holds 9174t, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 4SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel-41,0pd 14,75kn
7729368 D5EE 6232 Df Esd Gc Pfd Rdr RT	**YOUNG SOLDIER** **Rhea Shipping Co. Ltd.** Monrovia Liberia	**7 350** 4 140 8 010	NK	**1978** Tsuneishi Zosen—Numakuma (429) 152,81 24,74 8,002 145,01 24,71 13,01 1 dk	**M Vehicles Carrier** Mchy.aft Der 1(8)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18kn

7727530 D5EF 6233 Df Esd Gc Pfd Rdr RT	**YOUNG SPLENDOUR** **Lunar Shipping Co. Inc.** Monrovia Liberia	**9 260** 5 955 10 601	NK	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4618) 180,02(BB) 28,05 7,501 170,01 28,01 25,23 B 149,1 F 16,2	**M Vehicles Carrier** Side door/ramps Mchy.aft Cr 1(8)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka 18,25kn
7641097 3EDV 9673 -79A Df Esd Gc Pfd Rdr RT	**YOUNG SPORTSMAN** ex Van Ocean-80 **Granville Shipping Co. Inc.** Panama Panama	**11 466** 6 838 17 884	BV	**1979** Onomichi Zosen—Onomichi (280) 156,55(BB) 9,181 146,01 22,80 12,50 1 dk	**M General Cargo** 4 Ho ER G.23 643 B.22 523 4 Ha (stl) (12,8 × 8,9) (20,8 19,2 12,8 × 13,4) ER Cr 2(25) Der 1(100) 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 8 300bhp (6 105kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 247,5t 17,75kn
5084441 HOCD 6297-75 Rdr RT	**YOUNG STAR No. 2** ex Uraga Maru-76 ex Daiho Maru-75 **New World Transport Co. S.A.** Panama Panama	**999** 550 1 730	(KR) (NK)	**1958** Daiwa Zosen—Osaka (8) 66,53 10,55 4,750 60,99 10,49 5,41 P 14,7 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 933 B.1 807 2 Ha (13,1 14,4 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 110V d.c. Fuel 73,0t 11kn
7714739 D5DQ 6217 Df Esd Gc Pfd Rdr RT	**YOUNG STATESMAN** **Good Faith Navigation Co. Inc.** Monrovia Liberia	**11 003** 7 299 17 000	AB	**1978** Onomichi Zosen—Onomichi (282) 154,01 9,302 142,53 22,22 12,58 P 28,7 F 9,8 2 dks rf nil	**M General Cargo** 4 Ho ER G.22 993 B.21 945 4 Ha (stl) (12,8 13,1 21,0 — × 13,0) ER Cr 2(29,5) Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 450kW a.c. 17kn
7652175 Rdr	**YOUNGJA** ex Kyokuyo Maru-80 **Panas Shipping Co. Ltd.** Panama Panama	**489** 307 949		**1967** Hakata Zosen K.K.—Hakata 53,01 4,201 49,51 8,81 4,40 2dks	**M General Cargo** G.1 250 B.1 020 1 Ha (27,5 × 5,5) ER	Oil 900bhp (662kW) Makita Diesel Co. Ltd. Japan 9kn
6902602 ELUV Df Esd Gc Rdr RTv	**YOUNGLLY** **National Marine Corp. Inc.** Monrovia Liberia	**23 749** 15 994 43 525	BV	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (196) 194,52 28,43 11,550 184,00 28,40 17,00 P 18,3 2 dks	**M Bulk Carrier** 6 Ho 24,7 24,7 24,7 16,0 24,7 24,7 ER G.54 009 B.51 426 6 Ha (stl) (11,3 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 420kW 440V 60Hz a.c. Fuel 3 099,0t (hvf) 16,75kn
7810997	**YOUNIS** **Alexandria Port Authority** Alexandria Egypt	**500** — —	GL	**1980** Timsah SB. Co.—Ismailia (416) *36,00* 1,701 17,61 3,20 1 dk	**TM Floating Crane** Cr 1(35)	2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg 8kn
7711957 TJAV Esd Gc Pfd Rdr RT	**YOUPWE** **National des Ports du Cameroun** Direction du Material et des Ateliers Douala Cameroon	**1 808** 994 2 770	BV	**1978** Davie S.B. Ltd.—Lauzan, P.Q. (695) 76,31 5,401 68,61 11,82 6,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 228 × 267 reduction geared to sc. shafts 3 280bhp (2 413kW) Alco MLW Industries Montreal, P.Q. 12kn
5182073 A7DT Df Esd Pfd Rdr RT	**YOUSIF** ex Polar Reefer-77 ex Joreefer-71 ex Kare-65 **Hay Saleh Fatha** Doha Qatar	T.Mk **369** 229 755	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL I 0,0/31,0SQ FN 922 (NV)	**1955**-5 Orenstein Koppel & Luebecker —Luebeck (503) 66,60 9,94 3,671 58,53 9,91 5,85 F 6,4 2 dks RW rf 51 4BH WB154T	**M General Cargo** Ref Ice strengthened G.685 B.474 In.1 295 2 Ha (8,9 15,0 × 4,9) ER 2W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 46kW 440V 60Hz a.c. Controllable pitch propeller Fuel 95,5t (d.o.)-4,5pd 11,5kn
7425780 YIYN Esd Gc Rdr RT	**YOUSIFAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** 0 386	**✠100A1** tug **✠LMC** EL J 1⅛″U2 FN 677	**1975**-6 Towa Zosen K.K.—Shimonoseki (476) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Japan Controllable pitch propeller Thw. thrust propeller aft
5195563 H3IH 7505 -76A Df Esd Gc Rdr RT	**YOUSSEF B.** ex Kowa Maru-76 **Youssef Shipping Corp. S.A.** Panama Panama	**21 749** 12 838 37 090	NK ✠Classed LR until 8/63	**1959** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (760) 203,56 27,56 10,611 195,08 27,44 14,03 P 40,9 F 24,4 1 dk rf 102	**M Tanker** 2P 30 Ta ER L.(oil) 46 097 HeCls. BC Cr 1(8) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 12 000bhp (8 827kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 300kW 445V 60Hz a.c. Fuel 3 007,5t (hvf)-41,5pd 15,5kn
7125598 A4TO Df Esd Pfd Rdr RT	**YOUTH OF OMAN** ex Captain Scott-78 **Government of The Sultanate of Oman (Ministry of Youth Affairs)** Oman	**264** 55 —		**1971** Herd & Mackenzie Ltd.—Buckie (235) 43,90 8,59 4,649 (aft) 8,54 4,73 1 dk	**Wood Aux TM Training Vessel** Schooner Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to sc. shafts 460bhp (338kW) Gardner Engines Ltd. Manchester 10kn
7621138 JK3743 115403 Rdr RT	**YOWA MARU** **Toyota Kisen K.K.** Yutaka, Hiroshima Pref. Japan	**694** 493 1 804		**1977** Sasaki Zosen K.K.—Kinoe (309) 65,13 4,623 65,00 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe

5305352 GJPH 187940 Df Esd Pfd Rdr RT	**YOXFORD QUEEN** ex Sailfin-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**239** 75 —	**✠100A1** SS 8/79 trawler **✠LMC** EL (d) I FN 467	**1962**-11 T. Mitchison Ltd.—Gateshead (514) *34,87* 7,73 34,42 7,62 5,95 1 dk & S dk rf 914 BK 51 4BH to 2nd dk WB57t incl. DTsm25t	**M Fishing** OSD Side Trawler	Oil 4SA 6Cy. 254 × 304 850bhp (625kW) ✠ NE 12/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7727712 7KGH 122469 Df Esd Gc Pfd Rdr RT	**YOZAN** ex Green Hope-80 **Eiwa Sangyo Corp. Ltd.** Namikata, Ehime Pref. Japan	**2 493** 1 722 5 123	NK	**1978** Kishigami Zosen K.K.—Akitsu (454) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,0 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. 12,25kn
6909557 JLHS 105483 Df Esd Gc Pfd Rdr RT	**YOZAN MARU** **Harumi Senpaku K.K.** Tokyo Japan	**12 360** 7 521 20 049	NK	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (189) 156,01 23,45 9,335 147,00 23,40 12,70 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.25 668 B.24 787 7 Ha (stl) (17,9 × 9,9) (19,5p&s 19,5p&s 19,5p&s × 8,3) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 500bhp (6 252kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 370kW 445V a.c. Fuel 1 444,0t-33,0pd 14,5kn
6807515 6ZNB 5835 Df Esd Gc Pfd Rdr RTv	**YPAPANTI** ex Afran Coast-80 ex Stavik-76 ex Permina 111-76 ex Permina 1-72 ex Stavik-72 **Astrolabe Bay Shipping Corp.** Monrovia Liberia	**45 988** 33 889 100 589	NV	**1968** Odense Staalskibsvaerft A/S—Lindo (21) 270,72(BB) 39,04 13,977 257,31 39,01 18,01 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 122 981 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 3 743,0t (hvf)-71,0pd 15,75kn
7410905 HPWM 9112-78 Df Esd Gc Pfd Rdr RT	**YPATIA HALCOUSSI** **Olympic Sauna Shipping Co. S.A.** Panama Panama	**45 330** 37 528 84 137	**✠100A1** strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty, or oil cargoes (c. c.) **✠LMC** **UMS** **IGS** EL Ot 687,5/81,0U3 FN 12814	**1978**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (277) Cmd.**1978**-6 252,92 32,31 14,822 243,85 32,25 20,30 1 dk rf nil DK in way of holds 12BH WB51643T incl. topside tanks in Nos. 1-8 holds 9776T, Comb. btm & STs in holds 9438T, Nos. 3, 5 & 7 holds 27735T	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split 2 WTAuxB 23kgf/cm^2 (22,6bar) Spt 23kgf/cm^2 (22,6bar) AuxB 23kgf/cm^2 (22,6bar) Spt 13,5kgf/cm^2 (13,3bar) Gen 2 × 1100kW 450V 60Hz a.c. 15,75kn
6700896 SVPX 7657 Df Esd Gc Pfd Rdr RT	**YPATIANNA** ex Kredy-80 ex Afrodite-78 **Greenstone Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**52 189** 37 237 98 429	(NV)	**1967** Kockums M/V A/B—Malmo (493) 265,18(BB) 38,99 13,882 253,45 38,94 18,14 1 dk rf 165	**M Tanker** 12 Ta ER L.(oil) 113 797	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Kockums M/V A/B Malmo Gen 1 × 640kW 2 × 480kW 440V 60Hz a.c. 16kn
5361069 5B2665 373812 Df Gc Pfd Rdr RT	**YPERAGHIA** ex Markelina-80 ex Erria-74 ex Tido-71 ex Oresund-61 **Psaltimar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **937** 657 1 073	**✠100A1** SS 11/76 Str. nav. ice **✠LMC** EL i 1$\frac{3}{16}$"SQ FN 945	**1959**-3 Solvesborgs Varv A/B—Solvesborg (54) 66,27 10,04 4,509 59,26 10,00 5,95 F 7,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk	**M General Cargo** 1 Ho 17,3 ER G.2 095 B.1 897 2 Ha (stl) (12,0 17,1 × 6,0) ER 6W Der 6(2,75)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 84,5t (d.o.) 12kn
7386506 Df Esd Gc Pfd Rdr RT	**YPERMACHOS** ex Rio Tinto **Union Explosivos Rio Tinto S.A.** Huelva Spain	**138 818** 104 416 271 967	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D 770,0/114,0U3 FN 25830	**1981**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (7) 333,99 55,05 20,002 314,99 55,01 27,01 1 dk rf nil 9BH WB42121T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 315 267	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Ast. Espanoles S.A. Sestao 2 WTB 75,5kgf/cm^2 (74,1bar) Spt 513°C 74,1kgf/cm^2 (72,7bar) hs2118,9 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 992,0t (hvf)
5396545 ZPKD 371 Df	**YPORA** ex Y 63 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**627** 328 1 030	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (1) 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk conv Tanker —	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t
7235123 LKIT 18035 Df Esd Gc Pfd Rdr RT	**YRJAR** **Fosen Trafikklag A/S** Trondheim Norway	**295** 154 —	NV	**1973** Vaagland Batbyggeri A/S—Vaagland (84) 41,58 9,00 36,99 8,88 4,02 1 dk	**M RoRo Cargo/Ferry** Vehicles 6bth 35dk P Ice strengthened Stern door 1 Ho ER 1 Ha (3,9 × 2,9) ER Cr 1(5)	Oil 2SA 4Cy. 300 × 450 955bhp (702kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
7628382 6ZSA 5885 Df Esd Gc Pfd Rdr RT	**YSI TRADER** **Hesperus Line Ltd.** Monrovia Liberia	**35 000** — 63 700	AB	**1977** Tsuneishi Zosen—Numakuma (365) 223,02(BB) 11,600 214,61 32,21 19,82 1 dk	**M Bulk Carrier** Vehicles 6 Ho ER G.74 359 B.71 306 3W Cr 3(10)	Oil 4SA 10Cy. 570 × 620 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
6811774 9V2962 382204 Rdr RT	**YTK SINGAPORE 7** ex Konan Maru-81 **Yong Tze Kiok Singapore Pte. Ltd.** Singapore Singapore	**499** 284 1 079		**1968** Honda Zosen—Saiki (552) 54,59 9,02 4,141 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 900bhp (662kW) Usuki Tekkosho Usuki 10kn
7931222 LJOY RT	**YTTEROY** **Innherredsferja A/S** Levanger Norway	**294** 105 100	NV	**1981** Stadlandsverftet—Stadlandet ((48)) 40,92 3,052 35,51 11,21 4,02 1 dk rf 1499	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 230 × 270 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220V 50Hz a.c. 2 propellers fwd , 1 aft

6814958 BECY 948 Df Esd Rdr	**YU AU** **Ocean Fishery Development Administration** Kaohsiung China*	**368** 256 —		**1956** Ingalls-Taiwan SB. & D.D. Co. —Keelung 46,72 7,22 3,099 41,81 7,19 3,61 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW 1 × 32kW 230V 60Hz a.c. 10,5kn
5075567 BOYM Df Esd Gc Rdr RTv	**YU CHUN** ex Norwegian Sea-76 ex Salimiah-73 ex Clarkforth-65 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 456** 3 946 — **9 733** 5 394 —	✠Classed LR until 26/11/76	**1962**-10 Lithgows Ltd.—Port Glasgow (1136) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 578 B.18 055 3 Ha ER 2 Ha 16W Der 12(10) 4(5)	Oil 2SA 8Cy. 620 × 1400 9 400bhp (6 914kW) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 568,0t
7116195 BVAN Df Esd Gc Rdr RT	**YU CHYUAN No. 1** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**265** 184 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1069) 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (0,9 0,9 1,2 1,2 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7116200 Df Gc Rdr	**YU CHYUAN No. 2** **Yu Chyuan Fishery Co. Ltd.** Kaohsiung China*	**250** 99 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1070) 39,22 6,94 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Matsue
7311874 BVBL Df Esd Gc Rdr	**YU CHYUAN No. 6** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung China*	**280** 194 —		**1972** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,21 7,12 2,814 35,01 7,09 3,00 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 1,0) (1,3 × 1,3) (0,9 × 1,0) (0,9 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 100kW 230V a.c. 10kn
5071054 H8NL Df Esd Gc Pfd Rdr	**YU DONG** ex Union Lisbon-81 ex Sofia-80 ex Chokai Maru-73 **Hyundae Shipping Co. Ltd.** Panama Panama	T.Mk **5 777** 3 410 — **8 291** 5 030 13 026	**100A1** SS 3/81 **LMC** EL Y 2⅛"U2 FN 4153 (NK) DELETE CLASS	**1960** Hakodate Dock Co. Ltd.—Hakodate (250) 145,78 19,08 —/8,814 135,01 19,00 11,76 F 11,9 2 dks RW rf 152 7BH WB1545t incl. Tunnel tanks 305t	**M General Cargo** 5 Ho 16,9 22,4 20,5 28,9 18,5 G.18 128 B.17 068 5 Ha (8,8 × 5,0) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 6 000bhp (4 413kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 128kW 450V 60Hz a.c. Fuel 1 220,5t 14,25kn
5332616 BOJQ Df Esd Gc Rdr RTm/v	**YU HAI** ex Mounthwa-77 ex Snefjeld-67 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **2 192** 1 349 — **3 828** 2 529 5 964	(NV)	**1957** Moss Vaerft & Dokk A/S—Moss (131) 108,21 14,81 —/7,430 101,38 14,79 9,30 P 9,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 12,8 27,4 27,4 G.8 275 B.7 719 3 Ha (18,2 17,0 19,8 × 6,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 3 400bhp (2 501kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 170kW 2 × 130kW 220V d.c. Fuel 497,0t (d.o.) 15kn
5365261 Df Esd Gc Rdr RTm/v	**YU HONG** ex Shengli-74 ex Torr Head-72 **China Ocean Shipping Co.** Dalian/Dairen China	T.Mk **5 610** 3 067 10 215 **7 956** 4 547 10 229	✠Classed LR until 20/9/74	**1961**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (820) 138,94 18,85 8,078/8,084 129,55 18,67 11,89 Ba 27,8 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Ref 2P 4 Ho 17,1 8,0DTp&s 24,3 19,8 ER 8,3DTp&s 17,5 G.16 692 B.15 427 In.166 5 Ha (stl) (9,6 4,3 12,9 12,9 × 6,1) ER (13,7 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 300kW 440V 60Hz a.c. Fuel 842,5t (hvf) 15,5kn
6725822 H9OS 1092 7-81 Df Esd Gc Rdr RT	**YU HSING** ex Urraca-74 ex Luminous-73 ex Seiyei Maru-73 ex Shinei Maru-71 **Ronda Navigation** Panama Panama	**2 995** 1 908 5 109	(NK)	**1967** Shin Yamamoto Zosen—Kochi (80) 100,97 15,04 6,503 94,01 15,02 7,70 P 20,2 F 8,9 1 dk RW	**M General Cargo** 2 Ho 26,8 27,2 ER G.6 593 B.6 239 2 Ha (stl) (26,5 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 356,5t 12,5kn
7325069 BESK Df Esd Gc Pfd Rdr RT	**YU HSUN No. 1** **Government of Taiwan (Deep Sea Fishing Training Centre of Ministry of Economic Affairs)** Kaohsiung China*	**517** 256 —		**1972** Taiwan Machy. Mfg. Corp. —Kaohsiung 45,62 8,84 3,404 41,00 8,82 4,02 P 28,7 F 4,9 1 dk	**M Fishing** Side-fishing Ref 1 Ho 5,9 ER In.207 1 Ha (1,6 × 1,6) ER 4W Der 2(2) 2(1)	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 130V a.c. 11kn
6609315 BOSM Df Esd Gc Pfd Rdr RTm/v	**YU HU** ex Vanja-75 **China Ocean Shipping Co.** China	**40 876** 26 336 75 939	(NV)	**1966** A/B Gotaverken Arendal—Goteborg (815) 239,28 36,94 12,739 231,71 36,89 16,46 F 24,1 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 472 HeCls. BC Cr 2(10) 2(6) 2(1,5) Der 6(20) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 092,5t (hvf)-71,0pd 16,75kn
6910843 BOLG Df Esd Gc Pfd Rdr RTm/h/v	**YU JIANG** ex Birkaland-79 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 988** 3 034 9 012 **9 640** 5 728 12 853	✠Classed LR until 23/11/79	**1969**-5 Eriksbergs M/V A/B—Goteborg (629) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 19,2 19,2 24,7 25,6 ER G.18 615 B.16 940 7 Ha (stl) (11,8 × 9,9) (12,4 12,4 × 7,7) (19,2 19,2 19,2 19,2 × 7,9) ER Cr 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 800bhp (6 473kW) Pielstick Eriksbergs M/V A/B Goteborg Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf)-32,5pd 16,5kn
5157145 D8SP BM22 300 Df Esd Gc Rdr RTm/v	**YU KONG** ex Husvik-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**8 320** 4 562 12 575	KR	**1961** Moss Vaerft & Dokk A/S—Moss (139) 146,31 18,65 8,430 137,78 18,60 10,37 P 33,0 F 17,1 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.(oil) 15 563 HeCls. BC 1 Ha (stl) (2,9 × 4,6)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 260kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 998,0t (hvf)-25,0pd 14kn

6807826 BMCF 5804 Df Esd Gc Rdr RT	**YU LEE** ex Chung Shan-77 ex Hakusan Maru-74 **Giant Navigation Ltd.** Keelung China*	**2 126** 1 081 3 502	NK	**1967** Ujina Zosensho—Hiroshima (472) 88,30 12,81 5,817 82,00 12,78 6,68 P 20,5 F 25,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 632	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 108kW 445V a.c. Fuel 302,0t-12,0pd 12,5kn
7209289 BOKE Df Esd Gc Pfd Rdr RT	**YU LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 365** 3 153 — **9 758** 5 630 13 519	✠Classed LR until 10/73	**1972**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (248) 160,33(BB) 21,85 —/9,367 148,01 21,80 12,88 F 8,9 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
6524436 BSQN Df Esd Gc Pfd Rdr RT	**YU MEN** **China Ocean Shipping Co.** China	**9 491** 5 498 12 492		**1965** VEB Warnowwerft—Warnemuende (442) 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW 16,5kn
6610053 Df Esd Gc Pfd Rdr RT	**YU QING** ex Boogalla-81 ex Transmichigan-73 **China Ocean Shipping Co.** China	**6 103** 3 099 7 723	**100A1** CS 4/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL X 2⅛"SQ FN 3351 (GL)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (741) 130,99 17,66 7,887 120,40 17,61 10,22 P 27,5 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 5BH to U dk 1 to 2nd dk WB1647t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho G.12 437 B.11 536 In.569 4 Ha (stl) (8,9 16,5 15,9 9,6 × 6,1) 12W Der 1(50) 1(30) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 114,0t (d.o.) 696,0t (hvf) 17kn
5341148 BODH Df Esd Gc Rdr RTm/h	**YU QUAN** ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **China Ocean Shipping Co.** Shanghai China	T.Mk **2 659** 1 229 4 435	✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Stockholm (371) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn
5360364 BOSX Df Esd Gc Rdr RTm/h	**YU QUAN SHAN** ex Thorsriver-77 **China Ocean Shipping Co.** China	**5 757** 3 148 8 382	(NV)	**1959** A/S Framnaes M/V—Sandefjord (159) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd 17kn
7311953 6MLO BM35 840 RT	**YU SEONG** **Yu Seong Shipping Co. Ltd.** Busan South Korea	**399** 235 183	(KR)	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (sb140) 46,36 8,23 2,979 41,51 8,21 3,36 P 11,0 B 7,1 F 14,7 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 330 × 520 1 700bhp (1 250kW) Makita Tekkosho Takamatsu 15,75kn
7004017 6KXO BS-A- 1497 Df Esd Gc Rdr RT	**YU SEUNG No. 11** ex Sea Woo No. 1-80 ex Soyo Maru No. 38-78 **Kim Jung Heang** Busan South Korea	**142** 47 —	KR	**1969** Niigata Eng. Co. Ltd.—Niigata (851) 35,26 7,01 2,452 29,90 7,00 2,72 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (0,9 × 1,4) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 10,5kn
8031859 D7PK BM43 560 Rdr RT	**YU SUNG No. 5** **Dong A Shipping Co. Ltd.** Busan South Korea	**1 114** 641 1 721	KR	**1978** Shin Ah SB. Co.—Chung Mu 69,40 4,688 63,00 10,51 5,26 1 dk	**M Tanker** L.(oil) 2 116	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 220V a.c. 13,5kn
7359292 BOSG Tsin-0258 Df Esd Gc Rdr RT	**YU TING** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 004** 3 668 11 542 **9 746** 5 428 14 382	✠Classed LR until 17/10/75	**1974**-10 Rauma-Repola Oy—Rauma/Raumo (210) 151,70 21,06 —/9,830 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7020633 BHBB 3391 Df Esd Gc Rdr RT	**YU TSAO** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 045	AB	**1970** Taiwan SB. Corp.—Keelung (23) 253,04 36,83 15,580 240,01 36,81 20,60 F 20,2 1 dk rf 76	**M Tanker** 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 3 464,5t (hvf)-68,0pd 16,5kn
6701955 HMQE BF43799 Df Esd Gc Pfd Rdr RTv	**YU YANG** ex Orient Maru No. 1-80 **Dongwon Industries Co. Ltd.** Busan South Korea	**1 862** 979 —	KR	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1069) 80,83 12,81 5,716 74,20 12,78 8,64 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 17,3 18,5 In.1 784 2 Ha (stl) (each 3,0 × 2,6) ER 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 7Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Kob Gen 3 × 256kW 445V 60Hz a.c. Fuel (hvf) 15kn

6606167 Df Esd Gc Pfd Rdr RTm/h/v	**YU YING** ex Nyanda-81 ex Transontario-72 **China Ocean Shipping Co.** China	**6 103** 3 099 7 723	**100A1** CS 5/78 DTa—vegetable oil Ice Class 3 **LMC** **✠Lloyd's RMC** EL X 2⅛"SQ FN 3351 (GL)	**1966**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (728) 130,99 17,66 6,839/7,881 120,40 17,61 10,22 P 28,7 F 27,5 2 dks, 3rd dk in No. 2 hold RW rf 102 conv General Cargo 73 5BH to U dk 1 to 2nd dk WB1648t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho 17,6 25,3 26,2 21,7 G.12 509 B.11 606 In.561 4 Ha (stl) (8,9 16,6 16,6 9,7 × 6,1) 12W Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 750,0t (hvf) 16kn
7324962 BVAK Df Gc Rdr	**YU ZONG No. 3** **Yu Zong Marine Products Co. Ltd.** Kaohsiung China*	**262** — —		**1971** Su-Ao SB. Co. Ltd.—Su Ao 38,54 6,94 2,858 33,00 6,91 3,15 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,8 5,3 8,4 ER In.231 3 Ha (1,0 1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
5396636	**YUAN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5396648	**YUAN CHUN** **Chang Kee S.S. Co. Ltd.** China*	**477** 331 —		**1943** Commercial Iron Works—Portland, Or *47,86* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil General Motors Corp. Detroit, Mi
7338743 BYCP Df Rdr	**YUAN DOA No. 11** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata 12kn
7338755 Df Rdr	**YUAN DOA No. 12** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung China*	**395** 249 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata 12kn
6815500 Df Esd	**YUAN HAI** **Yuan Hai Fishery Co. Ltd.** Kaohsiung China*	**280** 189 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (1433) 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
7211050 Df Esd Gc Pfd Rdr	**YUAN MAO No. 1** **Yuan Mao Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (503) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
6928266 BVTT Df Esd Gc Rdr	**YUAN YANG** **Yuan Hai Fishery Co. Ltd.** Keelung China*	**265** 161 —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 38,38 6,94 2,642 33,00 6,91 3,15 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 3 Ha (1,0 1,0 × 0,7) (0,9 × 1,2)	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 10,5kn
6700418 Df Esd Gc Rdr RT	**YUAN YU 702** **Government of The People's Republic of China** Chan Kiang China	**319** 150 —		**1966** Kanawa Dockyard Co. Ltd. —Hiroshima (7351) 43,34 7,55 2,896 37,98 7,52 3,38 P 18,3 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Fuel 130,0t 10,5kn
8011768 BOUE Df Esd Gc Pfd Rdr	**YUANJIANG** **China Ocean Shipping Co.** China Merchants Steam Navigation Co. Ltd. Guangzhou/Canton China	**9 296** 6 153 15 200	**✠100A1** strengthened for heavy cargoes **✠LMC** 522,5/54,0U2 FN 4424	**1981**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1414) 144,02 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. Tunnel STs (p & s) 415T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,1 11,4 22,7 ER 21,2 3 TwD 20,9 42,6comb. 11,4 G.21 379 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 126,5t (hvf) 15kn
7850325 JHVX 84345 Df RT	**YUBARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**326** 69 —		**1960** Niigata Eng. Co. Ltd.—Niigata 50,32 2,431 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata 11,75kn
7916222 S6DU 381830 Df Esd Gc Rdr RT	**YUBEN SPRING** **Yuben Shipping Co. Pte. Ltd.** Singapore Singapore	**18 213** 12 053 38 323	NK	**1980** Kasado Dock Co. Ltd.—Kudamatsu (313) 173,87 10,502 165,00 35,01 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.38 620 5 Ha (stl) (15,3 × 16,3) (16,7 16,7 16,7 × 19,5) (15,3 × 17,9) ER Cr 5(25)	2 Oil 4SA each 9Cy. 450 × 520 reduction geared to sc. shaft 13 600bhp (10 004kW) MaK Ube Kosan K.K. Japan
7394383 JPDA 119096 Df Esd Gc Pfd Rdr RT	**YUBI MARU** **Palace Shipping K.K. & Yuyo Kaiun** Tokyo Japan	**70 954** 51 432 135 078	NK	**1976** Hitachi Zosen—Innoshima (4468) 276,41(BB) 44,25 16,466 265,01 44,21 21,52 1 dk	**M Tanker** 12 Ta ER L.(oil) 168 448 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1125kW 2 × 600kW 450V a.c. Fuel 284,0t (d.o.) 4 168,5t (hvf)-58,0pd 15,5kn

6929363 UVKM M-29048 Df Esd Gc Rdr RT	**YUBILEY OKTYABRYA** **U.S.S.R.** Nakhodka U.S.S.R.	2 827 1 019 1 496	 RS	**1967** U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 In.1 775 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733852 UNDC M-33168	**YUBILEYNYY** **U.S.S.R.** Temryuk U.S.S.R.	2 807 1 306 3 726	 RS	**1978** U.S.S.R. 108,84 16,74 3,001 5,49 1 dk	**TM General Cargo** 6 Ho 2 Ta B.3 952 L.397 2 Ha (stl) (each 7,9 × 3,3)	2 Oil 4SA each 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6928357 EOQJ M-29089 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	 RS	**1967** U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7045499 EWDW M-30554 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	642 220 373	 RS	**1970** U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7232042 UTGE M-28251	**YUBILEYNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	163 39 94	 RS	**1972** U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7602974 JJSU 119170 Df Esd Gc Pfd Rdr RT	**YUCALY** **Kaiei Senpaku K.K.** Kobe, Japan Hyogo Pref.	7 090 4 743 10 880	 NK	**1976** Kurushima Dock Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,02 10,83 P 22,0 F 11,6 2 dks	**M General Cargo** G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 445V a.c. 14kn
7363504 EGEJ 844 Df Esd Gc Rdr RTm/h/v	**YUCATAN** **Naviera Peninsular S.A.** Bilbao Spain	1 980 1 224 3 948	✠100A1 SS 2/78 ✠LMC EL P 1 7/16″U2 FN 1584	**1974**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.115) 81,31 (BB) 13,82 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t Topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 1 200bhp (883kW) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 97kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7212949 HOIV 9235-78B Df Esd Gc Pfd Rdr RT	**YUCCA** ex Elle III-80 ex Hakuyo Maru-79 **Sirius Shipping S.A.** Panama Panama	2 988 2 072 6 017	 NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW Fuel 559,0t-13,0pd 12,5kn
7213905 Df Esd Gc Rdr	**YUCHEN No. 31** **Yuchen Oceanic Enterprise Co. Ltd.** Kaohsiung China*	251 171 —		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 37,93 6,84 2,642 33,00 6,81 3,15 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 9,4 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 220V a.c. 11,5kn
5396686 PKFC 452	**YUDISTIRA I** ex Yudistira-73 **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	153 81 152	KI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer —Jakarta 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 7,5kn
5396698 PKVN 760	**YUDISTIRA II** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	179 101 173	 KI	**1961** Vereenigde Prauwen Verer—Jakarta (474) 39,32 6,76 1,702 36,35 2,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 4,75kW 110V d.c. Fuel (d.o.) 7kn
5396703 PKGJ 805	**YUDISTIRA III** **P.T. Pelayaran Nasional Gangga** Jakarta Indonesia	103 47 102	 KI	**1961** Vereenigde Prauwen Verer—Jakarta (476) 27,01 6,00 1,651 26,01 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 240 × 310 80bhp (59kW) E made49 fitted—/61 Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8kn
7608148 JJQT 120508 Df Esd Gc Pfd Rdr RT	**YUE FLOWER** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	7 138 4 447 11 784	 NK	**1976** Minami-Nippon Zosen K.K.—Usuki (505) 127,79 20,53 8,052 119,00 20,52 10,32 P 21,7 F 8,3 1 dk	**M General Cargo** Mchy.aft G.14 672 B.13 862 3 Ha (6,0 × 2,6) (10,4 6,4 × 3,2) Der 2(25) 2(21)	Oil 4SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 13,25kn
6608452 Rdr RT	**YUE HAI No. 151** **Government of The People's Republic of China** Huangpu/Whampoa China	272 96 203		**1965** Towa Zosen K.K.—Shimonoseki (328) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 320bhp (235kW) Matsui Tekkosho Ise Fuel 6,0t 9,5kn

6608464 Rdr RT	**YUE HAI No. 152** **Government of The People's Republic of China** Huangpu/Whampoa China	**272** 96 203	**1965** Towa Zosen K.K.—Shimonoseki (329) 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 320bhp (235kW) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
7610787 3EBJ 1046 9-80 Df Esd Gc Rdr RT	**YUE HOPE** **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**6 892** 4 846 11 775 NK	**1976** Minami-Nippon Zosen K.K.—Usuki (507) 127,79 20,53 8,052 119,00 20,52 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 672 B.13 862 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW a.c. 13,5kn
7394280 H3RD 5133-75 Df Esd Gc Rdr RT	**YUE MAN** **Ivory Shipping Co. S.A.** Panama Panama	**6 131** 4 301 10 187 NK	**1975** Kochiken Zosen—Kochi (575) 127,97 7,754 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 333,0t (d.o.)-22,5pd 13,25kn
7434872	**YUE MAO No. 151** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246	**1974** A. Fai Engineers & Shiprepairers —Hong Kong (048) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7434884	**YUE MAO No. 152** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 109 246	**1974** A. Fai Engineers & Shiprepairers —Hong Kong (049) 39,98 8,16 2,617 38,49 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7434896	**YUE MAO No. 153** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238	**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (741) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Sumiyoshi Tekkosho Yoshida
7434901	**YUE MAO No. 154** **China National Foreign Trade Transportation Corp.** Guangzhou/Canton China	**281** 90 238	**1974** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (742) 42,02 7,93 2,610 38,51 7,90 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Sumiyoshi Tekkosho Yoshida
7404683 H3CH 4972-75 Df Esd Gc Pfd Rdr RT	**YUE ON** ex Tropical Mariner-75 **May Tree Shipping (Liberia) Corp.** Panama Panama	**4 643** 3 187 7 749 BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (826) 17,66 7,198 104,07 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Heavy Industries Ltd. Kobe
7394292 JRBR 121715 Df Esd Gc Pfd Rdr RT	**YUE RIVER** ex Kong Hoi-76 **Sankyo Kaiun K.K.** Tokyo Japan	**6 150** 3 959 10 178 NK	**1975** Kochiken Zosen—Kochi (576) 129,98 7,754 119,00 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 4SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 450V a.c. Fuel 1 334,0t (d.o.)-22,5pd 13,25kn
7404695 H3EP 4929 -75A Df Esd Gc Pfd Rdr RT	**YUE TAI** ex Southern Mariner-75 **Star Lines (Liberia) Corp.** Panama Panama	**4 643** 3 187 7 848 BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (835) 17,66 7,205 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15,5kn
7429047 BOTS	**YUE YANG** **China Ocean Shipping Co.** Shanghai China	**6 768** 3 371 —	**1971** Kiangnan Dockyard & Eng. Works —Shanghai 161,55 20,43 8,230	**M General Cargo**	Oil ....
7921588 BXAE Esd Gc Pfd Rdr RT	**YUE YOU 201** **China Ocean Shipping Co.** Guangzhou/Canton China	**1 515** 551 2 013 NK	**1980** Murakami Hide Zosen K.K.—Hakata (181) 78,42 13,01 4,514 72,01 12,40 5,90 P 21,7 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 2 503	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Akashi Gen 3 × 528kW a.c. 12kn
7921590 BXAF Esd Gc Rdr RT	**YUE YOU 202** **China Ocean Shipping Co.** Guangzhou/Canton China	**1 515** 551 2 015 NK	**1980** Murakami Hide Zosen K.K.—Hakata (182) 78,42 13,01 4,514 72,01 12,40 5,90 1 dk	**M Tanker** Mchy.aft L.(oil) 2 503	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 528kW a.c.
7909176 JJ3168 121071 Rdr	**YUEI MARU** **Teraoka Zosen K.K.** Nandan, Hyogo Pref. Japan	**110** 39 100	**1979** Teraoka Zosen K.K.—Nandan (184) 2,501 23,07 6,41 3,03 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7904413 7LAW 122394 Df Esd Gc Pfd Rdr RT	**YUEI MARU No. 32** **Shichiro Wafuka** Iwaki, Fukushima Pref. Japan	**134** 51 167	**1979** Yamanishi Zosen K.K.—Ishinomaki (853) 35,46 7,90 2,764 28,81 6,41 3,08 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata

7353640 HOYG 7300 -76A Df Esd Gc Pfd Rdr RT	**YUEJIANG** ex Kinzan Maru-76 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 592** 2 246 6 519	NK	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (66) 103,92 16,36 7,138 96,02 16,31 8,31 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.(oil) 7 755	Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Fuel 443,0t-17,0pd 13kn
5328926 HOPX 9822-79 Df Esd Gc Rdr RT	**YUEN CHAU** ex Sinaloa-78 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**8 879** 5 260 —	**✠100A1** SS 2/81 DTm & DTa—oil FP above 65.5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4311	**1956**-6 A/S Nakskov Skibsvaerft—Nakskov (139) 149,69 19,44 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv General Cargo 69 6BH to U dk 1 to 3rd dk WB3169t incl. DTa477t DTm954t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.17 038 B.15 260 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Cr 2(3) Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 645,0t (hvf)-35,5pd 16,75kn
6718180 5MUH 4074 Rdr RT	**YUENSUNG** ex Ryotoku Maru-72 **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**940** 515 1 085	BV	**1967** Ujina Zosensho—Hiroshima (474) 61,09 10,52 4,268 56,01 10,49 5,11 P 15,6 F 8,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V 60Hz a.c. Fuel 86,5t (hvf) 11kn
7046780 JI2632 111617 Rdr RT	**YUFU MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**3 359** 1 727 500		**1971** Hashihama Zosen—Imabari (276) 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1200dk P	2 Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V a.c. 20kn
7330789 JL4011 113558 Esd Rdr	**YUFUKUJIN MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 726 2 200		**1973** Hakata Zosen K.K.—Hakata (135) 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7909231 JI3014 119723 Esd Gc Rdr RT	**YUFUTSU MARU** **Eiko Senpaku K.K.** Nippon Marine K.K. Osaka, Japan Osaka Pref.	**2 680** 980 2 999	NK	**1979** Usuki Tekkosho—Usuki (1503) 99,01 17,25 6,101 92,03 17,21 7,52 P 34,8 F 6,8 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 25,6comb. 14,3 ER TEU 86 C.Ho 129/10'(20') C.Dk 55/10'(20') 6 Ha (stl) ER Cr 1(20)	Oil 2SA 6Cy. 520 × 900 6 500bhp (4 781kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 275kW 2 × 240kW 445V a.c. 17kn
6720717 JHLQ 100896 Rdr RT	**YUFUTSU MARU** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**2 373** 1 607 1 294		**1967** Kanasashi Zosensho—Shimizu (757) 99,19 12,53 4,395 91,12 12,50 10,19 3 dks	**M RoRo Cargo/Ferry** Vehicles 514P Mchy.aft	Oil 4SA 7Cy. 470 × 820 3 000bhp (2 207kW) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 211,5t-11,5pd 13kn
6905939 ESHU M-17235 Df Esd Gc Pfd Rdr RT	**YUGANSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (173) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 13kn
7019581 JL3557 108583 Df Esd Gc Pfd Rdr RT	**YUGE MARU** **Government of Japan (Ministry of Education)** Yuge Nautical College Yuge, Japan Ehime Pref.	**334** 87 —		**1970** Kurushima Dock Co. Ltd.—Imabari (645) 7,80 3,404 36,99 7,78 4,09 4 dks RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
6704232 UHXR M-17168 Df Esd Gc Pfd Rdr RT	**YUGLA** **U.S.S.R.** Riga U.S.S.R.	**3 359** 1 560 4 400	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (158) 105,42 15,12 6,224 96,93 15,09 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 5 394 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 14kn
6612946 JFTI 100040 Df Esd Gc Pfd Rdr RTm	**YUGOH MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**20 277** 13 139 32 931	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (239) 183,50 26,85 10,173 173,03 26,80 15,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,2 26,9 26,9 26,9 26,9 ER G.41 216 5 Ha (15,7 20,2 20,2 20,2 20,2 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 330kW 450V a.c. Fuel 2 605,0t (hvf)-33,5pd 14kn
7352103 JBJE 116265 Df Esd Gc Pfd Rdr RT	**YUHEI MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**20 792** 12 915 36 504	NK	**1974** Tsuneishi Zosen—Numakuma (281) 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** 11 Ta ER L.(oil) 44 774 HeCls. CptB	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V a.c. Fuel 272,0t (d.o.) 1 746,0t (hvf)-49,5pd 15,5kn
5298365 HONS 8300-77 Df Esd Rdr RT	**YUHENG** ex Rodenbek-72 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Panama Panama	**2 246** 1 274 4 557	BV (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (458) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD 3 Ho 14,4 27,9 27,9 G.7 522 B.6 780 5 Ha (8,3 10,5 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.) 13,25kn

6418986 JGFQ 95351 Rdr RT	**YUHI MARU** ex Himeshima Maru-73 **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**1 850** 1 098 3 308	**1964** Hitachi Zosen—Mukaishima (4036) 86,52 12,76 4,814 NK 79,99 12,70 6,56 P 17,1 F 8,3 1 dk RW conv General Cargo 73	**M RoRo Cargo** Vehicles Mchy.aft G.4 107 B.3 965	Oil 2SA 7Cy. 350 × 620 2 300bhp (1 692kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 91,5t 12kn
7205025 JG2989 111119 Rdr	**YUHI MARU** **Oita Rinkai Kogyo K.K.** Oita, Japan Oita Pref.	**276** 99 —	**1971** Towa Zosen K.K.—Shimonoseki (415) 34,02 9,83 3,830 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 40kW 225V a.c. Fuel 193,0t 13kn
8028618 JG4177 123770 Rdr RT	**YUHO** **Daito Transportation Co. Ltd.** Tokyo Japan	**194** 68 65	**1981** Hanasaki Zosensho—Yokosuka (181) 30,92 2,750 29,49 8,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 260 Niigata Eng. Co. Ltd. Ota, Gumma
7912757 JLKX 121876 Df Esd Gc Pfd Rdr RT	**YUHO MARU** **Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.)** Tokyo Japan	**51 735** 30 611 81 283	**1980** Hitachi Zosen—Ariake Works, Nagasu (4658) NK 233,00 12,770 223,02 41,81 19,61 1 dk	**M Tanker** 9 Ta ER L.(oil) 100 986 HeCls. CptB	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW a.c. Fuel 341,5t (d.o.) 2 892,5t (hvf)-62,0pd 15,75kn
7920857 JG3992 123633 Esd Gc Rdr RT	**YUHO MARU** **Marukawa Kaiun K.K. & Kaiko Tanker Co. Ltd.** Tokyo Japan	**3 651** 2 427 3 622	**1980** Usuki Tekkosho—Usuki (1505) 108,01 5,754 NK 100,01 20,01 9,81 P 27,8 B 64,4 F 8,0 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 9Cy. 520 × 900 9 000bhp (6 620kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 18kn
6607953 JJ2107 97175 Esd Gc Rdr RT	**YUHO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japan	**3 462** 2 225 5 797	**1966** Onomichi Zosen—Onomichi (165) 105,75 14,81 6,681 NK 98,25 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 100kW 445V a.c. Fuel 133,0t-12,5pd 13kn
7331329 JL4048 117264 Esd Gc Rdr RT	**YUHO MARU** **Hamano Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**1 681** 1 011 3 533	**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 573	Oil 4SA 6Cy. 380 × 580 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 128,0t-7,0pd 12,5kn
7713694 JL4452 122452 Esd Gc Rdr	**YUHO MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**999** 715 2 441	**1977** Hakata Zosen K.K.—Hakata (181) ... ... 72,01 12,50 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8001816 JM4906 123483 Rdr RT	**YUHO MARU** **Kotobuki Kaiun K.K.** Omuta, Japan Fukuoka Pref.	**697** 425 1 485	**1980** Miura Zosen—Saiki (600) 65,77 4,444 NK 60,13 10,51 4,81 P 15,3 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.1 156	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 56kW a.c. 11kn
7036761 JGIW 110234 Rdr RT	**YUHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**650** 352 706	**1970** Asakawa Zosen—Imabari (168) 58,30 9,02 3,404 51,01 9,00 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 909	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. 11kn
7639379 JJ3042 118777 Esd Gc Rdr RT	**YUHO MARU** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**498** 416 1 135	**1976** Teraoka Zosen K.K.—Nandan (162) 4,496 60,99 10,60 5,06 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 586	Oil 4SA 6Cy. 250 × 290 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 32,0t (d.o.)-5,0pd 12,5kn
7818951 JK4044 122033 Gc Rdr RT	**YUHO MARU** **Taishin Kaiun K.K.** Kinoe, Japan Hiroshima Pref.	**498** 341 1 558	**1978** Sasaki Zosen K.K.—Kinoe (324) 62,13 4,385 61,02 11,51 6,10	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7904384 JL4721 123016 Df Esd Gc Rdr RT	**YUHO MARU** **Shinwa Kisen K.K.** Namikata, Japan Ehime Pref.	**496** 317 1 400	**1979** K.K. Uno Zosensho—Namikata (106) 72,07 4,020 66,02 12,01 6,46 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6814374 JH2192 102674 Rdr	**YUHO MARU** ex Fuyo Maru-78 **Suguru Watanabe** Kochi, Japan Kochi Pref.	**472** 252 1 099	**1967** Kishimoto Zosen—Kinoe (255) 52,99 8,82 4,217 49,08 8,79 6,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 12kW 225V a.c. 11kn
5396789 8JFO 90178	**YUHO MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**385** 181 290	**1962** Mitsubishi Zosen K.K.—Shimonoseki (566) 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 343dk P 1 Ho 1 Ha (0,9 × 1,9)	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 32kW 225V a.c. Fuel 12,0t 14kn

6603268 JM2216 94764	**YUHO MARU** ex Goho Maru-79 Oita Rinkai Kogyo K.K. Oita, Japan Oita Pref.	**161** 56 —		**1965** 28,50 1 dk RW	Osaka Zosensho—Osaka 7,65 7,60	2,388 3,56	(252)	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 24kW 1 × 8kW a.c. Fuel 26,5t-6,0pd	Tateyama
6513566 JJ2072 97069 RT	**YUHO MARU** Nitto Unyu K.K. Kobe, Japan Hyogo Pref.	**101** 32 —		**1965** 22,51 19,49 1 dk RW	Osaka Zosensho—Osaka 8,06 8,01	2,90	(223)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 300 Kawasaki Dockyard Co. Ltd. Gen 1 × 24kW 225V a.c. Fuel 12,5t-2,5pd	Kobe 10,5kn
7530999 JG3574 119193 Rdr RT	**YUHO MARU No. 1** Hoyo Kaiun K.K. Tokyo Japan	**495** 315 1 149		**1976** 59,97 55,02 1 dk	Kyoei Zosen—Mihara 10,04 10,01	4,001 4,22	(68)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
8110136 JFJM 121250 Df Esd Gc Pfd Rdr RT	**YUJIN MARU** Shinko Senpaku Shoji K.K. & Sunny Marine K.K. Kobe, Japan Hyogo Pref.	**18 302** 13 689 10 480	NK	**1981** 165,00 155,02 1 dk	Kurushima Dock Co. Ltd.—Onishi 27,61	7,802 11,69	(2168)	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd.	Tamashima
7852335 JK3499 110741	**YUKA MARU No. 1** Mitani Kaiun K.K. Onomichi, Japan Hiroshima Pref.	**491** 287 814		**1971** 57,23 52,51 1 dk	Kyoei Zosen—Mihara 9,40	3,971 4,02	(25)	**M Tanker** Chemical	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho	Japan 11,5kn
7331305 JI2764 115659 Rdr RT	**YUKA MARU No. 8** Kokuka Sangyo K.K. Osaka, Japan Osaka Pref.	**496** 269 998		**1973** 52,02 1 dk RW	Mukaishima Zoki K.K.—Mukaishima 9,22 9,20	4,001 4,40	(132)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7506510 JI2879 115862 Rdr RT	**YUKA MARU No. 10** Kokuka Sangyo K.K. Osaka, Japan Osaka Pref.	**498** 314 999		**1976** 52,00 1 dk RW	Mukaishima Zoki K.K.—Mukaishima 9,22 9,21	4,001 4,40	(152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki 10,5kn
5396818 JNIU 90616 Esd Gc Rdr RT	**YUKAI MARU** Mitsui Muromachi Kaiun K.K. Tokyo Japan	**3 500** 1 902 5 885	NK	**1963** 103,00 95,99 P 22,3 F 9,5 1 dk RW	Nagoya Zosen—Nagoya 14,66 14,61	6,605 8,21	(192)	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 107,5t-10,0pd	Mitsubishi Kob 12,5kn
6413041 JG2018 95547 Esd Gc Rdr RT	**YUKAI MARU No. 2** Mitsui Muromachi Kaiun K.K. Tokyo Japan	**3 500** 1 880 5 861	NK	**1964** 103,00 95,97 P 22,3 F 9,5 1 dk RW	Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya 14,66 14,61	6,630 8,21	(202)	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 700bhp (1 986kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 84kW 445V a.c. Fuel 104,5t-10,0pd	B&W Tamano 12,5kn
6515162 JG2244 98306 Esd Gc Rdr RT	**YUKAI MARU No. 3** Mitsui Muromachi Kaiun K.K. Tokyo Japan	**2 790** 1 607 4 780	NK	**1965** 94,04 86,77 P 20,2 F 8,6 1 dk RW	Onomichi Zosen—Onomichi 14,23 14,20	6,300 7,80	(157)	**M General Cargo** 2 Ho ER G.5 794 B.5 553 2 Ha (each 25,0 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 700bhp (1 986kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 84kW 450V a.c. Fuel 99,5t-10,0pd	B&W Tamano 12,5kn
6608672 JG2361 100045 Esd Gc Rdr RT	**YUKAI MARU No. 5** Mitsui Muromachi Kaiun K.K. Tokyo Japan	**3 523** 2 179 6 101	NK	**1966** 105,75 98,23 P 21,1 F 9,2 1 dk RW	Onomichi Zosen—Onomichi 14,84 14,79	6,681 8,46	(166)	**M General Cargo** 3 Ho ER G.7 482 B.7 042 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 100kW 445V a.c. Fuel 130,0t-12,0pd	B&W Tamano 13kn
7823578 JJ3165 121065	**YUKARI** Kobe Tsusen K.K. Kobe, Japan Hyogo Pref.	**162** 81 20		**1979** 29,52 1 dk RW	Kanagawa Zosen—Kobe 6,51	1,601 2,62	(197)	**M Passenger/Ferry**	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7032569 ESBT M-29904 Df Esd Gc Rdr RT	**YUKHAN LIYV** U.S.S.R.-'Zapryba' Tallin U.S.S.R.	**2 352** 788 1 496	RS	**1968** 84,71 78,06 2 dks	"Chernomorskiy" Shipyard—Nikolayev 14,03 13,97	5,700 10,04		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7221299 EMXA M-31056 Df Esd Gc Pfd Rdr RT	**YUKHAN SMUUL** U.S.S.R. Tallin U.S.S.R.	**2 154** 762 1 134	RS	**1972** 81,95 73,00 2 dks	VEB Volkswerft Stralsund—Stralsund 13,64 13,62	5,200 9,56	(342)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5176737 URRF M-22522 Df Esd Gc Rdr RT	**YUKHAN SYUTISTE** U.S.S.R. Tallin U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1961** 84,69 78,06 2 dks	............U.S.S.R. 14,03 13,97	5,538 10,04		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,6) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn

6927200 JEWV 105806 Df Esd Gc Pfd Rdr	**YUKI MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**2 996** 1 958 5 545	**1969** Koyo Dockyard Co. Ltd.—Mihara (533) NK 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 813 B.6 376 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 128kW 445V a.c. Fuel 526,5t-12,5pd 13kn
6816580 JG2457 100988 Gc Rdr	**YUKI MARU** ex Koyo Maru No. 8 **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	**677** 384 500	**1967** Akitsu Dock K.K.—Akitsu (311) 69,96 10,72 2,896 63,99 10,70 4,50 2 dks	**M RoRo Cargo** Vehicles Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 220V a.c. 12,5kn
8125363 JL-4957 125405	**YUKI MARU** **Koyu Kaiun** Japan	**498** — 1 000	**1981** Murakami S.B. Co. Ltd.—Naruto (127) ... ... 1 dk	**M General Cargo**	Oil Japan
6803894 Df Esd Pfd Rdr RT	**YUKI MARU No. 1** ex Kazuei Maru No. 18 **Shinyo Suisan** South Korea	**192** 83 —	**1967** Kanasashi Zosensho—Shimizu (805) 41,53 6,61 2,794 34,50 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7653038 JJ2693 110175 Esd Rdr	**YUKI MARU No. 2** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**496** 293 1 129	**1970** Teraoka Zosen K.K.—Nandan (115) 53,01 4,311 49,51 9,01 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan Fuel 42,0t (d.o.)-5,0pd 10,5kn
7950761 JHMK 118385	**YUKI MARU No. 11** **Yuki Gyogyo K.K.** Owase, Japan Mie Pref.	**119** 34 —	**1977** K.K. Tago Zosensho—Nishi-izu (151) *31,49* 6,00 2,80 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing	Oil 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7122364 JQTT 108667 Df Gc Pfd Rdr	**YUKI MARU No. 12** **Yuki Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**254** 130 —	**1970** Kanasashi Zosensho—Shimizu (992) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8150849 JL4039 117313	**YUKI MARU No. 12** Ondo, Japan Hiroshima Pref.	**199** 113 566	**1975** Murakami S.B. Co. Ltd.—Naruto 58,50 3,601 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Makita Diesel Co. Ltd. Japan 11kn
7735240 JG3744 121637	**YUKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 52 —	**1978** Hitachi Zosen—Kanagawa Works, Kawasaki (117071) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
8020733 JG4175 123765 Rdr RT	**YUKIKAZE** **Eiko Kaiun K.K.** Tokyo Japan	**499** 340 1 206	**1981** Hakata Zosen K.K.—Hakata (251) 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
5253949 Df	**YUKIYU MARU No. 28** ex Junyo Maru No. 5 ex Nitto Maru No. 71 **Tosei Sangyo K.K.** South Korea	**135** 78 —	**1953** Niigata Eng. Co. Ltd.—Niigata (222) *29,84* 5,92 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 280 × 420 300bhp (221kW) Niigata Tekkosho Niigata Fuel 37,5t
7632761 JLRX 118788 Df Esd Gc Pfd Rdr RT	**YUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**31 263** 21 912 53 507	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (970) NK 199,90 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 7 Ha (stl) (12,0 12,0 12,0 12,0 12,0 15,1 15,1 × 14,4) ER Cr 3(22) Der 14(5)	Vee Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 550kW 450V a.c. 15kn
7371032 JG3373 116296 Rdr RT	**YUKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**498** 356 995	**1974** Sasaki Zosen K.K.—Kinoe (186) 9,53 4,192 55,99 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648576 JM3547 111936	**YUKO MARU** **Yuko Kaiun K.K.** Hakata, Japan Ehime Pref.	**444** 248 1 100	**1972** Murakami Hide Zosen K.K.—Hakata (98) 53,60 4,250 49,51 9,01 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 143	Oil 1 050bhp (772kW) Hanshin Nainenki Kogyo Japan 10kn
7805473 JK3950 120415 Rdr RT	**YUKO MARU** **Urakami Kaiun K.K.** Tabuchi Kaiun K.K. Okimi, Japan Hiroshima Pref.	**399** 208 680	**1978** Sasaki Zosen K.K.—Kinoe (323) 48,39 3,760 48,01 8,21 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7913725 JG4009 123669	**YUKO MARU No. 2** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**499** 377 1 200	**1980** Omishima Dock K.K.—Kamiura (1082) ... ... 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 340 × 360 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7300332 JL2537 99737	**YUKO MARU No. 2** ex Otaka Maru-81 **Yuko Kaiun K.K.** Hakata, Japan Ehime Pref.	**312** 199 550	**1966** Nishihara Zosen—Ohmishima 45,01 7,22 3,201 41,00 7,19 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 663	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW a.c. Fuel 20,5t-2,0pd 12kn
7923847 JCTY 121609 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 28** **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**463** 250 —	**1979** Kitanihon Zosen K.K.—Hachinohe (158) 60,20 (BB) 3,650 49,46 6,80 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Diesels Ltd. Yaizu
7020841 JALN 106508 Rdr RT	**YUKO MARU No. 36** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 39 —	**1969** Tokushima Zosen—Fukuoka (858) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 610bhp (449kW) Niigata Eng. Co. Ltd. Tokyo
6907937 JKPT 105117 Df Gc Pfd Rdr	**YUKO MARU No. 38** ex Fukusei Maru No. 21 **Masutomi Suisan K.K.** Miura, Japan Kanagawa Pref.	**342** 177 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (591) 52,99 8,34 3,302 47,02 7,09 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7020853 JM3129 106509 RT	**YUKO MARU No. 38** **Haruki Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —	**1969** Tokushima Zosen—Fukuoka (860) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 610bhp (449kW) Niigata Eng. Co. Ltd. Tokyo
8004052 7JCB 121808	**YUKO MARU No. 52** **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 —	**1980** Fujishin SB. Co.—Kamo (346) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd. Japan
5192200 JALR 70067 Df	**YUKO MARU No. 58** ex Konpira Maru No. 12 **Yuko Sangyo K.K.** Miura, Japan Kanagawa Pref.	**387** 207 —	**1954** Miho Zosensho K.K.—Shimizu (177) 45,78 7,42 41,00 6,71 3,41 P 19,6 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.353	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
8004064 7JDQ 121831	**YUKO MARU No. 68** **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 169 —	**1980** Fujishin SB. Co.—Kamo (347) ... ... 46,82 8,81 3,71 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 310 × 530 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
7641712 WYL3272 569573	**YUKON** **Yakutat Gulf Fishing Co. Inc.** Juneau, Ak United States of America	**296** 201 —	**1945** ....Ambridge, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A. Fuel (d.o.)
7328877 JBAK 116161 Df Esd Gc Rdr RT	**YUKON MARU** ex Toh Yo Maru-76 **Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.)** Tokyo Japan	**44 552** 29 365 78 988 NK	**1973** Tsuneishi Zosen—Numakuma (282) 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	**M Tanker** 11 Ta ER L.(oil) 98 143 HeCls. CptB	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 740kW 450V a.c. Fuel 4 222,5t-75,5pd 16kn
7733864 UGVO M-33180	**YUKSPORIT** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**163** 39 88 RS	**1978** ........U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg 9kn
6909727 JBCJ 104268 Df Esd Rdr RT	**YUKYU MARU No. 13** ex Eiun Maru No. 8 **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**111** 31 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (705) 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 1 150bhp (846kW) Daihatsu Kogyo Osaka
6725846 JBIK 100340 Df Gc Pfd Rdr RT	**YUKYU MARU No. 28** ex Kokyo Maru No. 28 ex Shofuku Maru No. 81 **Yukyu Gyogyo Seisan Kumiai** Chinzei, Japan Saga Pref.	**161** 89 —	**1967** Tokushima Zosen—Fukuoka (667) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
6918998 332025 RT	**YULE** **Fremantle Tug Operators** *Fremantle, W.A.* Australia	**311** **✠100A1** CS 7/81 — tug 269 **✠LMC** EL (e) 1⅛"U1 FN 451	**1969**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide (59) 35,51 9,12 4,052 32,82 8,96 4,78 rf 737 Box K 330 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft English Electric Co. Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
7725415 GYIB 378955 Df Esd Gc Pfd Rdr RT	**YULENCE** ex London Miller-81 **Lombard North Central Leasing Ltd.** Rochester United Kingdom	**967** **✠100A1** 567 1 391 **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1045	**1979**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1459) 72,22 11,31 3,306 68,15 11,21 4,12 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59T	**M General Cargo** 2 Ho 20,2 20,8 ER 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn

6827838 ERSN M-27947 Df Esd Gc Pfd Rdr RT	**YULIAN MARKHLEVSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**13 571** 6 895 10 118		**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/03) 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7023752 EVXY M-30389 Df Esd Gc Pfd Rdr RT	**YULIMISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 654** 1 115 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (294) 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7505322 ENTD M-17392 Df Esd Gc Pfd Rdr RT	**YULIUS FUCHIK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **22 751** 10 037 — **35 817** 15 497 37 850	 RS	**1978** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (290) 266,45(BB) 35,03 —/11,000 222,82 35,01 22,94 3 dks	**TM Barge Carrier** Ice strengthened 2 Ho G.51 300 B.47 000 26 Lighters or C. Ho 832/20' C.Dk 720/20'	4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 36 000bhp (26 480kW) Pielstick Oy Wartsila Ab Helsinki/Helsingfors Thw. thrust Contr. pitch propeller fwd Fuel 564,5t (d.o.) 4 270,0t-130,0pd 19,75kn
5176892 UJOL M-24204 Df Esd Gc Rdr RT	**YULIYA ZHEMAYTE** **U.S.S.R.** Korsakov U.S.S.R.	**3 728** 1 879 4 940	 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B31/51) 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 952 4 Ha (stl) (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn
5177092 UAAD M-24390 Df Esd Gc Rdr	**YULYUS YANONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	 RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (766) 94,80 14,43 4,319 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 3,0) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 700bhp (1 250kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6925721 DIDY Df Esd Gc Rdr RTv	**YUMA** **Partenreederei M/T 'Yuma'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 640 2 180	 GL	**1969** P. Lindenau—Kiel (143) 76,89 12,50 4,674 71,38 12,40 5,26 P 25,6 RQD 9,5 F 20,5 1 dk	**M Tanker** Oil Vegetable oil Molasses 12 Ta ER L.(oil) 2 133 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel 158,5t (d.o.)-5,5pd 12kn
7221213 D7NL UM29 007 RT	**YUMO No. 5** **Oh Yong Jin** Busan South Korea	**356** 223 610	 (KR)	**1964** Korea SB. & Eng. Corp.—Pusan 7,29 40,01 7,26 3,71 P 13,8 F 5,5 1 dk	**M Tanker** Mchy.aft L.(oil) 692 Der 1(1)	Oil 2SA 5Cy. 230 × 400 380bhp (280kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel-2,0pd 9,5kn
7531761 TCMW 190 Esd Rdr RT	**YUMURTALIK** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 113 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (14) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
7526807 BODW Df Esd Gc Pfd Rdr RT	**YUN CHENG** ex Aristodikos-79 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 022** 4 131 — **11 364** 6 884 18 856	 ✠Classed LR until 6/4/79	**1977**-3 Mitsui Eng. & SB. Co. Ltd.—Yura (1088) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 24,1 F 14,1 2 dks rf 51	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 16,5kn
5413185 BOSI Df Esd Gc Rdr RTm/h/v	**YUN HAI** ex Andaman Sea-74 ex Robert Stove-73 **China Ocean Shipping Co.** China	**20 121** 12 388 34 241	 (NV)	**1963** Uddevallavarvet A/B—Uddevalla (261) 196,32 25,99 10,884 184,41 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 19,0 19,6 18,0 19,6 19,0 20,9 ER G.41 113 B.40 370 7 Ha (stl) (13,0 × 11,1) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,6) ER 7W Cr 7(8)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 400kW 1 × 300kW 440V 60Hz a.c. Fuel 1 875,5t (hvf)
5396947 BNJB 606	**YUN HSING** **San Yang Navigation Co. Ltd.** Keelung China*	**341** 148 429		**1934** Kiangnang Dockyard & Eng. Works —Shanghai 43,59 7,07 1,956 41,15 6,71 3,97 1 dk R	**TM General Cargo** 2 Ho 2 Ha (3,0 3,3 × 4,4)	2 Oil 2SA each 6Cy. 310 × 381 560bhp (412kW) NE 60 Seffle Co.
5396959	**YUN SHAN** **Ming Sung Shipping Co.** Shanghai China	**232** 108 —		**1943** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
5394925 H3DN 8163-PEXT Df Rdr RT	**YUN TAI** ex Hai Long-79 ex Yamayasu Maru-68 **Tai Yun Navigation Co. S.A.** Panama Panama	**988** 513 1 713		**1960** Imabari Zosen—Imabari (71) 68,41 10,65 4,776 62,01 10,60 5,41 1 dk rf 102	**M General Cargo** 2 Ho 19,7 19,8 ER G.2 049 B.1 903 2 Ha (13,4 25,9 × 6,1) ER 6W Der 2(4)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 110V d.c. 11kn

7112797 BOSR Df Esd Gc Pfd Rdr RT	**YUN TAI SHAN** ex Ocean Progress-80 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 573** 3 657 — **11 274** 6 802 16 441	AB	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (682) 155,56 21,85 —/10,053 143,01 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 20,0 20,8 · 20,8 20,0 19,9 G.24 416 B.22 474 5 Ha (stl) (8,0 × 7,0) (13,6 13,6 13,6 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17kn
7737640 D7AC IM1987 Rdr RT	**YUNAM No. 1** **Yunam Shipping Co. Ltd.** Inchon South Korea	**858** 513 1 381	KR	**1976** Shin Ah SB. Co.—Chung Mu 64,65 4,271 59,01 9,61 4,91 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Tekkosho Niigata Gen 2 × 32kW 230V a.c. 12kn
5184655 D7AL IM150 Df Rdr RT	**YUNAM No. 2** ex Keihan Maru No. 5-73 **Yunam Shipping Co. Ltd.** Inchon South Korea	**991** 505 1 665	KR (NK)	**1962** Onomichi Zosen—Onomichi (105) 68,05 10,47 4,852 62,01 10,39 5,49 P 16,5 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,6 13,7 × 5,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 2 × 15kW 105V d.c. Fuel 138,0t-3,5pd 11kn
5188508 D7AN IM300 Df Rdr RT	**YUNAM No. 3** ex Kinsei Maru No. 13-73 **Yunam Shipping Co. Ltd.** Inchon South Korea	**996** 498 1 614	KR NK	**1961** Koyo Dockyard Co. Ltd.—Mihara (168) 67,82 10,65 4,801 62,03 10,60 5,41 P 16,8 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,0 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 22kW 110V d.c. Fuel 97,5t-4,5pd 12kn
6828313 3ELA 7936-77 Df Esd Gc Pfd Rdr RT	**YUNAM No. 5** ex Nikka Maru-77 **Marbella Naviera S.A.** Yunam Shipping Co. Ltd. Panama Panama	**3 949** 2 394 6 327	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (446) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,7 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 3 300bhp (2 427kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7025633 D7BV IM431 Df Esd Gc Pfd Rdr RT	**YUNAM No. 6** ex Bineka No. 4-78 ex Yufuku Maru-76 **Yunam Shipping Co. Ltd.** Inchon South Korea	**3 959** 2 320 6 222	KR NK	**1970** Hashihama Zosen—Imabari (266) 110,85 16,44 6,630 101,91 16,41 8,08 P 23,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 207 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 530,5t-12,5pd 12,75kn
5405982 D7SI IM335 Df Esd Rdr RT	**YUNAM No. 8** ex Ta Hang-80 ex Seiryu ex Seiryu Maru-72 ex Kensho Maru-69 **Yunam Shipping Co. Ltd.** Inchon South Korea	**1 785** 983 2 916	KR (NK)	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (628) 85,60 12,45 5,436 79,00 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 44kW 225V a.c. Fuel 275,5t 12kn
7025932 HPTH 9122 -78A Df Esd Gc Rdr RT	**YUNAM No. 9** ex Bineka No. 4-79 ex Yuryu Maru-79 **Marbella Naviera S.A.** Yunam Shipping Co. Ltd. Panama Panama	**3 976** 2 497 6 152	KR NK	**1970** Onomichi Zosen—Onomichi (219) 108,92 16,44 6,757 100,51 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 561,0t-12,0pd 12,75kn
7213761 BVWF Df Esd Gc Rdr RT	**YUNG CHIH** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7501259 HOFQ 7451-76 Df Esd Gc Pfd Rdr RT	**YUNG FON LU** **Eiho Navigation Co. S.A.** Panama Panama	**10 804** 7 344 18 703	NK	**1976** Narasaki Zosen K.K.—Muroran (905) 154,74 9,251 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 HeCls. B 4 Ha (stl) (14,7 × 9,9) (14,7 15,5 16,3 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Fuel 184,5t (d.o.) 1 650,5t-25,5pd 14kn
5072395 BEEA 1703 Df Esd Pfd Rdr	**YUNG HSING** ex Chung Yu 501-65 **Ocean Fishery Development Administration** Kaohsiung China*	**611** 332 —		**1962** Miho Zosensho K.K.—Shimizu (316) 58,45 8,95 3,709 52,00 8,91 4,30 P 28,7 B 10,1 F 8,6 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 1 × 24kW 225V 60Hz a.c. Fuel 313,0t 11,5kn
5396997 Df	**YUNG HUANG** ex Darst Creek-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1944** Gray's Iron Works Inc.—Galveston, Tx (105) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Cleveland, Oh Fuel 61,0t-3,0pd
7213773 BVWG Df Esd Gc Rdr RT	**YUNG JEN** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn

5397006	**YUNG KIA** ex Tachong-35 ex Siang Klang Maru-33 **China Ocean Shipping Co.** Shanghai China	**883** 506 —		**1930** Osaka Tekkosho—Osaka (395) *61,76* 11,41 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 259 (2) 406 & (2) 711 × 381 Osaka Iron Works Osaka
6601818 3EWD 2953 -72A Df Esd Gc Rdr RT	**YUNG LEE** ex Shinsei Maru No. 7-73 **Samudra Line S.A.** Panama Panama	**3 692** 2 214 5 908	NK	**1965** Onomichi Zosen—Onomichi (161) 109,94 15,65 6,655 101,91 15,60 8,08 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 397,5t 13kn
7027590 BVWX Df Esd Gc Rdr	**YUNG LI.** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER In.210 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 11kn
6905147 Df Esd	**YUNG LIEN No. 1** **Yung Lien Fishery Co. Ltd.** Kaohsiung China*	**288** 150 97		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung (6177) 40,19 7,12 2,693 35,01 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho 9,6 6,2 6,2 ER 3 Ha (1,9 × 1,0) (1,3 1,3 × 1,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V 60Hz a.c. 11kn
7027605 BVWW Df Esd Gc Rdr	**YUNG PEN** **Ocean Fishery Development Administration** Kaohsiung China*	**252** 174 —		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER In.210 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 11kn
5410999 D7SW BM11 024 Rdr RT	**YUNG SHIN** ex Eishin Maru-75 **Dae Bang Shipping Co. Ltd.** Busan South Korea	**1 677** 904 2 890	KR NK	**1963** Usuki Tekkosho—Saiki (1035) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 455 B.3 200 2 Ha (13,4 23,6 × 6,5) ER 6W Der 6(15)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 28kW 220V a.c. 11,25kn
7515107 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 31** ex Hua Won No. 101-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 11kn
7515119 BYJE Df Esd Gc Pfd Rdr RT	**YUNG SHIN No. 32** ex Hua Won No. 102-77 **Yung Shin Fishery Co. Ltd.** Kaohsiung China*	**375** 257 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 43,67 7,65 38,10 7,62 2,93	**M Fishing** 3 Ho 6,4 5,5 7,3 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 11kn
5397032 Df	**YUNG SHOW** ex Luling-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Iron Works Inc.—Galveston, Tx (103) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 5,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 405 × 520 860bhp (633kW) Union Diesel Engine Co. Oakland, Ca Fuel 61,0t-3,0pd
5397044 Df	**YUNG SHU** ex Saxet-46 **China Ocean Shipping Co.** China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Iron Works Inc.—Galveston, Tx (102) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 405 × 520 860bhp (633kW) Union Diesel Engine Co. Oakland, Ca Fuel 61,0t-3,0pd
5397056 Df Gc	**YUNG SIANG** ex Mannington-46 **China Ocean Shipping Co.** China	**1 220** 742 1 360		**1943** Barnes-Duluth SB. Co.—Duluth, Mn (3) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 2SA 5Cy. 405 × 510 860bhp (633kW) Fairbanks Morse & Co. Beloit, Wi Fuel 61,0t-3,0pd
5397068 Df	**YUNG TAO** ex Heyser-47 **China Ocean Shipping Co.** China	**1 220** 565 1 360	Classed LR until 12/52	**1944** Gray's Iron Works Inc.—Galveston, Tx (106) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Springfield, Oh Fuel 61,0t-3,0pd
5397070	**YUNG WEI** ex Walnut Bend-47 **China Ocean Shipping Co.** China	**1 220** 695 1 360		**1943** Barnes-Duluth SB. Co.—Duluth, Mn (11) 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 922	Oil 2SA 5Cy. 405 × 510 860bhp (633kW) Fairbanks Morse & Co. Beloit, Wi Fuel 61,0t-3,0pd
7213785 BVWH Df Esd Gc Rdr RT	**YUNG YUNG** **Rester Enterprise Corp. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn

5397094 Df Esd Gc Rdr	**YUNGLUTATON** ex Trelyon-63 **China Ocean Shipping Co.** Shanghai China	**5 414** 2 953 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 387,0t 12,5kn
6929545 UVIZ M-29046 Df Esd Gc Rdr RT	**YUNOST** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 200bhp (147kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511116 UYCG M-27600 Df Esd Gc Rdr RT	**YUNYY LENINETS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 220	RS	**1965** Kherson Shipyard—Kherson 169,93 21,80 8,921/9,729 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
7418579 UUCB M-25677 Df Esd Gc Rdr RT	**YUNYY PARTIZAN** **U.S.S.R.** Tallin U.S.S.R.	**2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,81 5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan 13kn
7718955 JRPY 116073 Esd Gc Rdr RT	**YUOH MARU** **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	**1 448** 766 2 848	NK	**1977** Wakayama Zosen—Kainan, Wakayama Pref. (530) 94,80 5,115 86,80 14,00 5,21 2 dks	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 450V a.c. 14,75kn
6417176 UVXW M-27574 Df Esd Gc Rdr RT	**YUOZAS ALEKSONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 433** 872 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7001912 ESIV M-27406 Df Esd Gc Rdr RT	**YUOZAS GARYALIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 351** 783 1 518	RS	**1969** Baltiya Shipyard—Klaypeda 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,5kn
6824460 UYCA M-27374 Df Esd Gc Rdr RT	**YUOZAS GREYFENBERGERIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6929375 UOTY M-27391 Df Esd Gc Rdr RT	**YUOZAS VAREYKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7391680 Rdr RT	**YUPITER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (919) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
7741500 UZEC M-35003	**YUPITER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1979** ..............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.88 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9kn
6876047 UOOD M-5785	**YUPITER** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 59	RS	**1963** ..............U.S.S.R. 27,11 5,64 1,804 2,49 1 dk	**M Fish Carrier** Ice strengthened 2 Ho ER B.66 2 Ha (each 2,8 × 1,8) ER	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn

8014916	**YURA** **Government of Japan (Defence Agency)** Japan	**1 000** — 500		**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (502) ... ... 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 275 × 320 1 600bhp (1 177kW) Fuji Seisakusho	Japan
7854527 JH2260 104987	**YURA MARU** **Yura Kisen K.K.** Nagoya, Aichi Pref. Japan	**273** 157 530		**1969** Wakayama Zosen—Kainan, Wakayama Pref. (410) 44,00 3,101 40,95 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 10kn
7616690 JH2706 118347 Esd Gc Rdr RT	**YURA MARU No. 3** **Yura Kisen K.K.** Nagoya, Aichi Pref. Japan	**478** 229 919		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1216) 57,92 9,63 4,201 54,77 9,61 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8014564 JH2833 125643	**YURA MARU No. 5** **Ura Kisen K.K.** Nagoya, Aichi Pref. Japan	**496** 263 1 600		**1980** Nakatani Zosen K.K.—Nakatani (465) ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7348798 ESCO M-31122 Df Esd Gc Pfd Rdr RT	**YURBARKAS** **U.S.S.R. -'Zapryba'** U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (417) 101,81(BB) 15,24 5,601 94,57 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostock
8114754 RT	**YURIWAKA** **Fukuoka Municipal Office** Fukuoka, Fukuoka Pref. Japan	**120** 46 50		**1981** Nippon Zosen Tekko—Wakamatsu (275) 28,20 1,701 25,00 6,00 2,42 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Urawa
7737652 D7BC IM707 RT	**YURIWANG No. 7** **Han Yum Forwarding Co. Ltd.** Inchon South Korea	**290** 141 363	KR	**1977** Inchon Eng. & SB. Corp.—Inchon 41,99 2,591 38,03 7,01 2,98 P 9,5 F 4,9 1dk	**M General Cargo** G.415 B.386 Der 1(2)	Oil 4SA 6Cy. 165 × 200 340bhp (250kW) Yanmar Diesel Co. Ltd.	Osaka 10kn
7829560 D7EW IM76 RT	**YURIWANG No. 8** **Han Yum Forwarding Co. Ltd.** Inchon South Korea	**393** 220 611	KR	**1979** Inchon Eng. & SB. Corp.—Inchon 47,00 3,112 43,01 8,60 3,61 P 13,2 F 5,8 1 dk	**M General Cargo** G.709 2 Ha (stl) (each 3,2 × 1,7)	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Sumiyoshi Tekkosho Gen 1 × 29kW 225V a.c.	Yoshida 10,5kn
7721299 Df Esd Gc Pfd Rdr RT	**YURIY DOLGORUKIY** **U.S.S.R.** U.S.S.R.	**13 511** 6 680 19 590	RS	**1980** VEB Warnowwerft—Warnemuende (111) 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) DMR Dieselmotorenwerk Rostock Gen 4 × 400kW 1 × 85,5kW	MAN Rostock 14,75kn
5397111 URDO M-22552 Df Esd Gc Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 255	RS	**1961** Kherson Shipyard—Kherson 169,93 21,80 8,960/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 6,5) (11,5 11,5 × 8,9) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Fuel 2 357,0t (o.f.)	Leningrad 19kn
7027186 UTAP M-26848 Df Esd Rdr RT	**YURIY GAGARIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**508** 174 263		**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,556 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 540bhp (397kW) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c.	Magdeburg 10,5kn
6873590 UOMX M-5359	**YURIY GAGARIN** **U.S.S.R.** Astrakhan U.S.S.R.	**119** 32 37	(RS)	**1955** ....East Germany 29,34 6,38 2,410 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.66 1 Ha (2,2 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
8016665 Df Esd Gc Pfd Rdr RT	**YURIY KLEMENTYEV** **U.S.S.R.** U.S.S.R.	**1 400** 750 2 500	RS (Class cont.)	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (304) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab	Vaasa/Vasa 12,25kn
6827840 UIVV M-29112 Df Esd Gc Rdr	**YURIY KOSTIKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/21) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Jugoturbina Controllable pitch propeller	Sulzer Karlovac 13kn

7644130 UJDM S-33891 Df Esd Gc Rdr RT	**YURIY KOTSYUBINSKIY** **U.S.S.R. -Volga-Don River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7741512 ENUL M-34724 Df Esd Gc Rdr RT	**YURIY KRYMOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 417** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil -SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
6521850 UIRX M-28478 Df Esd Gc Rdr RT	**YURIY LISYANSKIY** ex Ledokol 9-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 380** — 1 092	RS	**1965** Admiralteiskiy Shipyard—Leningrad 67,62 18,06 6,046 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.250 1 Ha (2,3 × 1,6) 2W Der 2(1,5)	3 Oil total driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6713099 UZJR M-29726 Df Esd Gc Pfd Rdr RT	**YURIY MALAKHOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (210) 82,17 13,64 5,160 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,7) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7531979 UMTB M-33417 Df Esd Gc Rdr RT	**YURIY SAVINOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/15) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7640964 UVHD M-32428	**YURIY SMIRNOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16,75kn
7405003 UUBO M-33641 Df Esd Gc Rdr RT	**YURMALA** Launched as Robin Transoceanic **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	RS (BV)	**1976** Jos. L. Meyer—Papenburg (576) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 12 002	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
7397531 ESRX M-31126 Df Esd Gc Pfd Rdr RT	**YURMALA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (419) 102,01(BB) 15,22 5,709 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7221392 UWMS M-31051 Df Esd Gc Pfd Rdr RT	**YURNIEKS** **U.S.S.R.** Liepaya U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (340) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7818676 JE2448 122322 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 5** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**139** 68 324		**1978** Yamanishi Zosen K.K.—Ishinomaki (850) 39,20 7,19 2,461 33,46 6,91 2,77	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7118313 JQHT 109529 Df Esd Gc Pfd RT	**YURYO MARU No. 8** **Yuuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 175 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (677) 54,39 9,02 3,328 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106202 JE2604 124285 Gc Rdr RT	**YURYO MARU No. 20** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**198** 113 —		**1981** Nagasaki Zosen K.K.—Nagasaki (762) 44,30 2,752 38,21 7,41 3,15 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 300 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7825320 JE2460 123094 Df Pfd Rdr RT	**YURYO MARU No. 21** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** 24 —		**1979** Nagasaki Zosen K.K.—Nagasaki (681) 37,60 7,70 2,371 30,97 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7122182 JPRJ 108522 Df Gc Pfd Rdr	**YURYO MARU No. 28** ex Ryoei Maru No. 21 **Ishikatsu Yoshida** Hachinohe, Japan Aomori Pref.	**299** 142 —	**1970** 49,69 8,23 3,302 43,72 8,21 3,66 1 dk	Kanasashi Zosensho—Shimizu (1006)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7003398 JMFM 105629 Df Gc Rdr RT	**YURYO MARU No. 30** ex Chidori Maru No. 58 **Ishikatsu Yoshida** Hachinohe, Japan Aomori Pref.	**194** 84 —	**1969** 43,06 7,22 2,750 37,37 7,21 3,15 1 dk	Yamanishi Zosen K.K.—Ishinomaki (622)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7941605 JGQO 124263	**YURYO MARU No. 38** **Yuryo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**194** — —	**1980** 37,22 7,62 3,031 … … … 1 dk	Y.K. Ouchi Zosensho—Nakashima	**M Fishing** Side-fishing Tuna Line-fishing	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
7220453 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 50** ex Yuryo Maru No. 21-79	**111** 33 —	**1972** 36,00 6,94 2,401 31,55 6,91 2,75 1 dk	Yamanishi Zosen K.K.—Ishinomaki (693)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7214997 JHGC 109431 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 51** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**254** 118 —	**1971** 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	Niigata Eng. Co. Ltd.—Niigata (1037)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7236828 JRSO 112364 Df Esd Gc Rdr RT	**YURYO MARU No. 57** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1972** 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1126)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7003283 JDCF 105009 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 58** ex Seiwa Maru No. 28-78 ex Chokyu Maru No. 15 **Ishikatsu Yoshida** Hachinohe, Japan Aomori Pref.	**374** 200 490	**1969** 53,14 8,44 3,398 47,15 8,41 3,92 1 dk	Kanasashi Zosensho—Shimizu (927)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7323138 JPNL 115162 Df Esd Gc Rdr RT	**YURYO MARU No. 60** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 143 —	**1973** 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1222)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7715305 8JJT 121357 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 61** **Miura Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 145 372	**1977** 48,87 8,51 3,361 42,83 8,50 3,64 1 dk	Niigata Eng. Co. Ltd.—Niigata (1576)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6726735 UFWD M-25058	**YURYUZAN** ex Barguzin-66 **U.S.S.R.** Nakhodka U.S.S.R.	**795** 266 834	**1957** 63,15 10,01 3,734 RS 4,02 1 dk	............U.S.S.R.	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 1 666 1W Der 1(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad 12,5kn
6921232	**YUSAN MARU No. 2**	**499** 310 1 120	**1969** 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	Shinwa Sangyo K.K.—Higashino (125)	**M Tanker** 4 Ta ER L.(oil) 1 295	Oil 4SA 6Cy. 270 × 420 100bhp (74kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 8kW 225V a.c. 11kn
6819910 JAJG 101719 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** ex Aomori Maru **Aomori Prefecture** Nagasaki, Japan Nagasaki Pref.	**399** 114 —	**1967** 47,99 7,93 3,175 41,51 7,90 3,71 1 dk	Narasaki Zosen K.K.—Muroran (621)	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 1 000bhp (736kW) Ikegai Tekkosho Kawasaki 10kn
7850973 JJ2369 99963	**YUSEI MARU** **Mitsukuni Hamada** Kagoshima, Japan Kagoshima Pref.	**299** 141 600	**1967** 44,10 3,201 40,01 7,51 3,51 1 dk	Yoshicho Zosen—Ise	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Niigata Eng. Co. Ltd. Japan 10kn
6507696 JK2219 95761	**YUSEI MARU** **Kazutoshi Harano** Kamagari, Japan Hiroshima Pref.	**199** 89 279	**1964** 34,40 7,57 2,998 27,01 7,50 3,31 1 dk RW	Hashimoto Zosensho—Sumoto (194)	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Hanshin Nainenki Kogyo Kobe 9kn
7102912 JK3443 110661 Rdr	**YUSEI MARU** **Masanobu Tanaka** Fukuoka, Japan Fukuoka Pref.	**199** 97 —	**1970** 38,99 9,02 4,496 36,02 9,00 4,81 1 dk	Tokushima Zosen—Fukuoka (1010)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osaka

7714985 JK3879 120338 Rdr RT	**YUSEI MARU** **Y. Hirai** Ondo, Japan Hiroshima Pref.	**135** 59 300	**1977** ... ... 32,01 6,51 3,03 1 dk	Takebe Zosen—Takamatsu	(70)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7651690 JL3560 109137 Rdr	**YUSEI MARU No. 5** ex Toyo Maru **Yusei Shoji K.K.** Osaka, Japan Osaka Pref.	**496** 303 1 350	**1970** 61,30 4,201 57,51 10,00 6,61 1 dk	K.K. Uno Zosensho—Namikata		**M General Cargo** G.2 150 1 Ha (32,0 × 6,4) ER	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan 11kn
5165984 JGCJ 72828 Df Esd Gc Rdr	**YUSEI MARU No. 8** ex Iwaki Maru-67 **Wako Gyogyo Seisan Kumiai** Nagasaki, Japan Nagasaki Pref.	**477** 288 —	**1955** *44,99* 8,21 44,35 8,16 4,09 P 21,4 F 5,2 1 dk	Nippon Kokan K.K.—Shimizu	(119)	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 430 × 540 850bhp (625kW) Niigata Tekkosho Fuel 233,5t	Niigata 10,5kn
7238436 8JLA 113715 Df Esd Gc Pfd Rdr	**YUSEI MARU No. 8** **Kisobei Tanimizu** Hamajima, Japan Mie Pref.	**371** 167 —	**1972** 8,44 46,41 8,41 3,81 1 dk RW	Mie Zosen K.K.—Yokkaichi	(78)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6814465 JL4724 123020 Rdr	**YUSEI MARU No. 12** ex Koun-79 ex Koun Maru No. 2-79 **Tetsuo Matsumoto** Imabari, Japan Ehime Pref.	**476** 270 1 200	**1967** 53,80 9,02 4,014 49,51 9,00 4,47 1 dk	Kishimoto Zosen—Kinoe	(243)	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 1 000bhp (736kW) Makita Tekkosho Gen 1 × 15kW 220V a.c.	Takamatsu 11kn
7854151 JK2490 100619	**YUSEI MARU No. 12** ex Hoo Maru No. 2 **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**290** 204 400	**1967** *34,60* 2,501 29,49 8,21 2,90 1 dk	Oita Zosen K.K.—Japan len 80		**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) Hanshin Nainenki Kogyo	Japan 8kn
7854979 JH2365 108727	**YUSEI MARU No. 15** **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**237** 172 450	**1970** 38,51 37,32 8,50 3,20 1 dk	Shimoda Dockyard Co. Ltd. —Shimoda		**M General Cargo** Mchy.aft	Oil 500bhp (368kW)	Japan 9,5kn
7432331 JK3724 115505 Gc Rdr RT	**YUSEI MARU No. 18** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**499** 354 1 250	**1974** 9,50 53,98 9,48 4,40 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma	(777)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho	Shizuoka
7855284 JG3116 112783	**YUSEI MARU No. 18** ex Shinyu Maru-81 **Y.K. Okawa Kaiun** Kisarazu, Japan Chiba Pref.	**242** 153 600	**1972** 35,01 2,801 33,00 8,01 3,20 1 dk	Watanabe Zosen—Shiogama		**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Sumiyoshi Tekkosho	Japan 10kn
7649336 JG3069 112694	**YUSEI MARU No. 21** **Soma Kogyo K.K.** Soma, Japan Fukushima Pref.	**499** 305 1 200	**1973** 50,02 45,01 9,50 4,30 1dk	Watanabe Zosen—Shiogama		**M General Cargo** 2 Ha ER	Oil 1 200bhp (883kW) Fuji Seisakusho	Japan 11kn
7011826 JJ2579 107792	**YUSEI MARU No. 22** ex Fukujin Maru No. 11 **Okawa Shoten K.K.** Kisarazu, Japan Chiba Pref.	**297** 142 457	**1969** 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	Sasaki Zosen K.K.—Kinoe	(132)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
8004715 JK4195 122244	**YUSEI MARU No. 22** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**294** 175 702	**1980** ... ... 1 dk	Kyoei Zosen—Mihara	(107)	**M Tanker** Chemical	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7397062 JM3545 116955 Df Esd Pfd Rdr RT	**YUSEI MARU No. 23** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 22 —	**1974** 37,75 7,01 2,337 31,60 6,99 2,72 1 dk	Tokushima Zosen—Fukuoka	(1137)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
5397159 Df	**YUSEI MARU No. 28** **Tosei Sangyo K.K.**	**196** 89 —	**1958** 37,14 6,43 2,702 32,01 6,41 3,20 1 dk	Taiyo Zosen—Nagasaki	(128)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho	Kobe
7426394 JM3766 116961 Df Pfd Rdr RT	**YUSEI MARU No. 81** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**253** 121 386	**1975** 47,20 7,62 3,226 41,48 7,60 3,61 1 dk	Tokushima Zosen—Fukuoka	(1160)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7613052 JM3780 118062	**YUSEI MARU No. 82** **Yusei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**153** 81 —	**1976** 40,16 7,24 2,652 33,18 6,75 3,03 1 dk	Minami-Nippon Zosen K.K.—Kushikino	(261)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 820bhp (603kW) Yanmar Diesel Engine Co. Ltd.	Kobe

7045803 UZSP M-30404 Df Esd Gc Rdr	**YUSHAR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 122** 302 220	 RS	**1970** G. Dimitrov Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** Ice strengthened 1 Ho B.217 1 Ha (3,0 × 1,9) Cr 1	 94P	2 Oil 4SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad 14kn
7913385 JEJF 123079 Df Esd Gc Pfd Rdr RT	**YUSHIMA MARU** **Matsushima Kaiun K.K.** Tokyo Shosen Kaisha Ltd. Hakata, Japan Ehime Pref.	**3 335** 2 200 5 661	 NK	**1979** Murakami Hide Zosen K.K.—Hakata 101,15 6,681 94,01 15,70 8,08 P 19,9 F 10,7 1 dk	(175) **M General Cargo** Mchy.aft G.7 494 B.6 928 2 Ha (stl) (8,9 7,1 × 2,5) Der 4(20)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 445V a.c. 12,5kn
6601492 JG2301 98467 Rdr RT	**YUSHIN MARU** ex Shell Gas Maru No. 1-73 **Ryoyo Kosan K.K.** Tokyo Japan	**998** 583 752	 NK	**1965** Maizuru Jukogyo K.K.—Maizuru 58,30 11,05 3,861 52,99 11,00 5,41 P 12,8 F 6,8 1 dk RW	(99) **M Liquefied Gas Carrier** LPG 3 Ta cyl horizontal ER L.(gas) 1 138		Oil 4SA 8Cy. 260 × 330 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 445V a.c. Fuel 46,5t 10,25kn
6921244 JG2681 106149 Rdr	**YUSHIN MARU** **Kezuka Unyu K.K.** Tokyo Japan	**499** 282 1 177		**1969** Geibi Zosen Kogyo—Kure 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	(217) **M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,0) ER		Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 12kn
7727554 JM4418 122704 Gc Rdr RT	**YUSHIN MARU** **Yushin Kaiun K.K.** Saiki, Japan Oita Pref.	**499** 294 905		**1978** Honda Zosen—Saiki 59,14 3,701 53,52 9,61 4,22 1 dk	(658) **M Cement Carrier** Mchy.aft		Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan
8150863 JL4078 117424	**YUSHIN MARU** Nakajima, Japan Ehime Pref.	**199** 111 748		**1974** Y.K. Ouchi Zosensho—Nakashima 53,50 3,201 49,51 9,30 5,21 1 dk	**M General Cargo** Mchy.aft		Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7829572 D7YA UM48 052 Gc Rdr RT	**YUSHIN No. 3** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**205** 42 137	 KR	**1978** Hyundai Mipo Dkyd Co. Ltd.—Ulsan 28,81 3,288 26,75 8,60 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 3 × 32kW 130V a.c. 13,5kn
7831496 D8PO UM48 074 Gc Rdr RT	**YUSHIN No. 6** **Sun Jin Shipping Co. Ltd.** Ulsan South Korea	**194** 40 137	 KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 28,81 3,288 27,51 8,60 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 26kW 225V a.c. 11,25kn
7106982 D5HY 6329 Df Esd Gc Pfd Rdr RT	**YUSHO** ex Yusho Maru-78 **Sunny Stone Shipping Inc.** Monrovia Liberia	**43 158** 31 239 46 876	 NK	**1971** Hitachi Zosen—Innoshima 227,03(BB) 34,85 11,507 215,02 34,80 23,25 1 dk	(4308) **M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 71 600		Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Hitachi Zosen Osa Gen 4 × 740kW 450V a.c. Fuel 437,0t (d.o.) 2 845,5t (hvf)-56,5pd 15,75kn
8017578 8JFN 124949 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**3 676** 2 470 6 331	 NK	**1980** Higaki Zosen K.K.—Imabari 104,32 6,846 97,34 16,34 8,41 P 19,9 F 11,6 1 dk	(245) **M General Cargo** G.8 370 B.7 906 2 Ha (stl) (each 27,2 × 8,3) ER Der 4(15)		Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Akashi Gen 2 × 144kW a.c. 12,5kn
7903029 JBJK 122995 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Toyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 119** 1 683 3 280	 NK	**1979** Imabari Zosen—Marugame 105,54 17,20 5,714 98,00 17,19 7,19 P 3,1 F 49,1 1 dk	(381) **M RoRo Cargo** Vehicles Mchy.aft		Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 300kW 450V a.c. 15,75kn
7630672 Rdr	**YUSHO MARU** **Napalai Pasathika**	**987** 603 2 000		**1967** Watanabe Zosen K.K.—Hakata 71,15 11,00 5,004 65,00 10,98 5,59 1 dk	(83) **M General Cargo** 1 Ho ER G.2 334 B.2 116 1 Ha (35,3 × 5,9) ER 2W Der 2(10)		Oil 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 72kW 445V a.c. 11kn
7916387 JJ3105 116084 Rdr RT	**YUSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**470** 309 1 011		**1979** Kyoei Zosen—Mihara 56,90 4,001 52,02 9,31 4,12 1 dk	(88) **M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7204485 JM2996 112037 Rdr RT	**YUSHO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**298** 187 1 016		**1971** Honda Zosen—Saiki 61,55 10,04 3,150 57,00 10,01 5,26 1 dk	(595) **M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 470 1 200bhp (883kW) Makita Tekkosho Takamatsu
7206251	**YUSHO MARU**	**199** — 406		**1970** Nishihara Zosen—Ohmishima ... ... 1 dk	(181) **M General Cargo**		Oil Fuel (d.o.)

7425077 JL3968 117290 Rdr RT	**YUSHO MARU No. 1** **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 360 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (776) 9,50 53,98 9,48 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
8106393 JE2549 125012 Rdr RT	**YUSHO MARU No. 1** **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** — 1 000	**1981** Sanuki Zosen Tekkosho K.K. —Takuma (1085) ... ... 56,01 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Kobe
7106578 JKLN 109919 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 1** ex Tatsumi Maru No. 8-78 **Araya Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 142 341	**1971** Miho Zosensho K.K.—Shimizu (764) 49,38 8,11 3,277 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
5397185 7JPP 87749 Df Esd Pfd Rdr	**YUSHO MARU No. 2** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Fukuoka, Japan Fukuoka Pref.	**356** 198 —	**1961** Miho Zosensho K.K.—Shimizu (310) 51,44 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934951 JI2987 119700	**YUSHO MARU No. 2** **Isao Matsue** Shimotsu, Japan Wakayama Pref.	**129** 60 200	**1979** Ishida Zosen K.K.—Ushimado (138) *30,30* 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7018812 JDNU 106707 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 3** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**373** 198 —	**1969** Miho Zosensho K.K.—Shimizu (721) 54,31 8,41 3,404 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7208974 JKWA 111176 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 5** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**343** 177 402	**1971** Miho Zosensho K.K.—Shimizu (777) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8017554 8JIM 124971	**YUSHO MARU No. 5** **Araya Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 142 —	**1981** K.K. Goriki Zosensho—Ise (836) 3,201 42,63 8,31 3,56 1 dk	**M Fishing** Tuna	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Japan
7900716 JM4385 123203 Rdr RT	**YUSHO MARU No. 10** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**197** 119 650	**1979** Miura Zosen—Saiki (573) 3,552 50,02 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7851733 JM2750 106474	**YUSHO MARU No. 15** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 160 650	**1969** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 47,81 2,201 44,00 7,80 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 11kn
6507684 JL2024 94554	**YUSHO MARU No. 20** ex Yuki Maru-79 **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**198** 99 350	**1964** Niihama Zosensho—Anan (505) 7,27 3,404 29,88 7,22 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 346 × 390 Taisho Tekkosho Tokushima
7908615 JM4386 123206	**YUSHO MARU No. 25** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 301 1 500	**1979** Iwagi Zosen K.K.—Iwagi (12) 4,352 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7950541 JPZU 106997	**YUSHO MARU No. 28** ex Chokyu Maru No. 18-80 **Karaki Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**299** 151 —	**1970** Kochiken Zosen—Kochi (386) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8106094 JLUN 123373 Gc Rdr RT	**YUSHO MARU No. 35** **Daito Kaiun Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**698** 477 2 210	**1981** Miura Zosen—Saiki (620) 4,747 NK 68,00 13,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
6901373 ENZB M-28605	**YUSIF SAFAROV** **U.S.S.R.** Baku U.S.S.R.	**617** — 263	**1965** .............U.S.S.R. 47,30 10,01 4,001 RS 9,94 5,52	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Kharkov
7737509 D7YK UM28 997 RT	**YUSIN No. 2** ex Il Shin No. 3-79 **Korea Industrial Leasing Co. Ltd.** Ulsan South Korea	**176** 50 —	**1977** Koo Il Ind. Co. Ltd.—Busan 28,86 KR 26,01 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 Otsuka Tekko Oita Gen 1 × 52kW 220V a.c. 12,25kn

7737535 6NDX IM2065 Rdr RT	**YUSIN No. 2** **Inchon District Maritime & Port Administration** Inchon South Korea	**163** 51 91	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
7737547 6NDY IM2067 Rdr RT	**YUSIN No. 3** **Inchon District Maritime & Port Administration** Inchon South Korea	**163** 51 91	**1976** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 KR 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
8013455 HZKX Df Esd Gc Pfd Rdr RT	**YUSR** **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**4 169** 2 529 7 336	**1980** Fukuoka Zosen—Fukuoka (1082) 103,03 16,54 6,865 NK 97,01 16,50 8,79 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7364388 TCIX 4308 Esd Rdr RT	**YUSUF KALKAVAN** Launched as Kaptan Yusuf **Yusuf Kalkavan Gemisi Donatma Istiraki** Istanbul Turkey	**948** 547 1 685	**1974** Gaye Ltd. Tersanesi Fener—Istanbul (3) BV 65,03 11,03 3,979 58,88 11,00 4,50 1 dk	**M General Cargo** 2 Ho ER G.1 896 B.1 700 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 495bhp (364kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 70kW 220V 50Hz a.c. 10kn
7200635 A6EF	**YUSUF KANOO** ex Jackson Creek-70 **Fernson Shipping & Trading** Sharjah United Arab Emirates	**145** — —	**1957** Mobile Ship Repair Inc.—Mobile, Al *25,00* 6,71	**M Research**	Oil 550bhp (405kW) .... Fuel (d.o.)
7721914 TCTB 4627 Df Esd Gc Rdr RT	**YUSUF KAPTAN** **Haci Saban Zorer Kollektif Sirketi** Istanbul Turkey	**498** 296 1 016	**1980** Gultekin Dokerel Gemi Insaat—Izmir (34) AB 61,70 55,00 9,42 4,42 P 13,2 F 6,1 1 dk	**M General Cargo** 2 Ho each 18,7 2 Ha (stl) (each 12,5 × 5,4)	Oil 2SA 8Cy. 320 × 480 888bhp (653kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 20kW a.c.
7819266 Esd Rdr RT	**YUSUF KOWNEYN** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103	**1979** Brodogradiliste "Greben"—Vela Luka (810) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7006510 USBZ M-30355 Df Esd Rdr RTh/v	**YUTA BONDAROVSKAYA** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 118** 850 — **3 389** 1 615 4 645	**1970** VEB Schiffswerft "Neptun"—Rostock (315) RS 105,70 15,65 5,462/6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7300368 JL2725 101655	**YUTAKA MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**499** 272 1 000	**1967** Nishihara Zosen—Ohmishima (125) 54,89 9,05 4,122 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 290 B.1 100 1 Ha (25,3 × 5,5) ER	Oil 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 200V a.c. 10kn
7808839 JL4476 122490 Gc Rdr RT	**YUTAKA MARU** **Sakai Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**499** 323 1 224	**1978** Imamura Zosen—Kure (241) 58,96 9,73 4,239 54,01 9,71 4,55	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7851044 JM2637 100519	**YUTAKA MARU** **Kenji Ishii** Kisarazu, Chiba Pref. Japan	**294** 175 550	**1968** Mukaishima Zoki K.K.—Mukaishima (106) 44,46 2,901 40,01 8,40 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7522368 JRJL 118149 Gc Rdr	**YUTAKA MARU No. 2** **Yamashita Kisen Y.K.** Ishida, Nagasaki Pref. Japan	**197** 113 671	**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6800646 JM2420 100299 Rdr	**YUTAKA MARU No. 2** **Kiyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**196** 109 406	**1967** Sasaki Zosen K.K.—Kinoe (72) 40,11 6,71 2,701 35,01 6,68 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Usuki Tekkosho Usuki
7735496 JL4475 122489	**YUTAKA MARU No. 8** ex Shoei Maru No. 8-81 **Yamashita Kisen Y.K.** Ishida, Nagasaki Pref. Japan	**197** 110 —	**1978** Mochizuki Zosensho—Kinoe (106) ... ... 49,92 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
8115253	**YUTAKA MARU No. 50** **Yutaka Fisheries Co. Ltd.** Guyana	**110** — —	**1981** Rockport Yacht & Supply Co. —Rockport, Tx 2,593 22,86 6,10 3,05	**M Fishing** Side-fishing Beam-fishing	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
8115265	**YUTAKA MARU No. 51** **Yutaka Fisheries Co. Ltd.** Guyana	**110** — —	**1981** Rockport Yacht & Supply Co. —Rockport, Tx 2,593 22,86 6,10 3,05	**M Fishing** Side-fishing Beam-fishing	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois

8115277	**YUTAKA MARU No. 52** **Yutaka Fisheries Co. Ltd.** Guyana	**110** — —		**1981** Rockport Yacht & Supply Co. —Rockport, Tx 2,593 22,86 6,10 3,05	**M Fishing** Side-fishing Beam-fishing	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
8150899 JM2088 92416	**YUTOKU MARU** ex Tatsuichi Maru Matsushima, Japan Kumamoto Pref.	**199** 96 380		**1964** Tokushima Zosen—Fukuoka 38,51 2,501 32,52 6,80 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320bhp (235kW) Nippon Hatsudoki Kobe 9kn
7735472 JM4566 122804	**YUTOKU MARU No. 1** Nagasaki, Japan Nagasaki Pref.	**128** 71 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (307) 31,55 6,88 2,80	**TM Fishing**	2 Oil Niigata Eng. Co. Ltd. Japan
8150306 JL3003 104046	**YUTOKU MARU No. 2** Kamagari, Japan Hiroshima Pref.	**199** 97 420		**1968** Sanuki Zosen Tekkosho K.K. —Takuma 37,01 3,201 34,50 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Makita Diesel Co. Ltd. Japan 9,5kn
7626889 JL4369 117518 Gc Rdr	**YUTOKU MARU No. 5** **Amori Kaiun Y.K.** Kanonji, Japan Kagawa Pref.	**199** 123 680		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (852) 9,02 49,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
6402274 HO-7893 2915- PEXT Df Esd Gc Pfd Rdr RT	**YUVAN No. 5** ex Ryofuku Maru No. 8-73 **Yunivan Bros. Co. S.A.** Shin Yong Fisheries Co. Ltd. Panama Panama	**192** 97 —	 (KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (435) 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.262 3 Ha (each 11,9 × 11,9) ER	Oil 4SA 6Cy. 280 × 440 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 56kW 225V a.c. 10,75kn
7400027 7JTJ Df Esd Gc Pfd Rdr RT	**YUWA MARU** ex Stanford-81 **Taiheiyo Kaiun K.K.** Tokyo Japan	**34 581** 23 713 61 521	 NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2467) 217,23(BB) 36,05 11,800 207,02 36,01 16,31 F 14,4 1 dk	**M Tanker** 11 Ta ER L.(oil) 76 268 HeCls. CptB	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1320kW a.c. Fuel 179,5t (d.o.) 2 076,5t (hvf)-40,0pd 14kn
7510925 JL4165 118980 Gc Rdr	**YUWA MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**1 922** 1 413 4 337		**1975** Hakata Zosen K.K.—Hakata (157) 14,03 5,995 89,01 14,00 6,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe 12kn
7650646 JG3653 119267	**YUWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**497** 285 1 070		**1976** Ikeda Zosen—Kinoe 56,49 3,201 52,00 10,00 4,30 1 dk	**M Tanker**	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Japan 11kn
7122326 JKZQ 107301 Df Gc Pfd Rdr	**YUWA MARU** ex Wakachiba Maru-80 **Seifuku Sangyo K.K.** Fukuoka, Japan Fukuoka Pref.	**483** 177 —		**1970** Kanasashi Zosensho—Shimizu (987) 51,59 8,64 3,696 45,01 8,62 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama
7916674 JNCK 121096 Df Esd Gc Pfd Rdr RT	**YUWAKA MARU** **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**1 970** 1 367 3 511	 NK	**1979** Shinhama Dock K.K.—Anan (721) 96,09 4,711 90,10 15,51 5,95 P 21,1 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 165 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(20)	Oil 4SA 8Cy. 320 × 380 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 132kW a.c. 12kn
6824379 JFRU 104084 Df Esd Gc Pfd Rdr	**YUWASU MARU** ex Yamayasu Maru-77 **Yuwa Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 519** 1 478 4 290	 NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (386) 93,17 14,64 6,011 86,52 14,61 7,29 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 281 B.5 069 2 Ha (stl) (16,1 28,9 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 110kW 445V a.c. Fuel 346,5t-9,0pd 12,5kn
7804417 HO3145 1067 1-81 Df Esd Gc Rdr RT	**YUYO** **Royal Yuyo Shipping S.A.** Panama Panama	**1 544** 434 1 858	 AB (NK)	**1978** Iwagi Zosen K.K.—Iwagi (6) 73,51 5,274 67,59 16,01 6,23 F 21,1 1 dk RW	**TM Tug** Salvage Mchy.aft G.126 2 Ha (1,8 × 1,2) (2,9 × 1,6) Der 1(15)	2 Oil 4SA each 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Fuel 1 562,5t (d.o.) 13kn
7913294 JLJF 123703 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**54 754** 29 427 81 283	 NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1858) 231,81(BB) 12,191 220,02 44,01 18,62 1 dk	**M Tanker** Mchy.aft L.(oil) 99 428	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen.3 × 600kW a.c. 15kn
7700855 JRAX 121684 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.)** Tokyo Japan	**48 959** 28 049 52 729	 NK	**1979** Hitachi Zosen—Hiroshima Works, Innoshima (4558) 228,02(BB) 11,750 216,01 35,41 22,61 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 9 Ta 6 semi-membrane propane 3 integral butane Mchy.aft L.(gas) 83 070	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1120kW 450V a.c. Fuel 582,0t (d.o.) 3 273,5t (hvf)-65,0pd 16,25kn

6622161 JNAE 100810 Df Esd Rdr RT	**YUYO MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	2 329 1 114 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (352) 91,34 13,64 5,639 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 3(15)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd 12,5kn
7320980 JJ2847 113795 Esd Rdr RT	**YUYO MARU** ex Yuki Maru No. 3-79 **K.K. Seifukumaru** Kira, Japan Aichi Pref.	698 637 2 044		**1973** Teraoka Zosen K.K.—Nandan (127) 64,75 11,23 4,471 57,00 11,21 4,60 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 302 HeCls. C	Oil 4SA 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 30,5t-6,5pd 9kn
7908952 JG3920 123501 Rdr RT	**YUYO MARU** **Nichiyo Kaiun K.K. & Kaneko Shokichi Shoten K.K.** Tokyo Japan	496 359 1 135		**1979** Kyoei Zosen—Mihara (87) 60,03 3,952 55,02 9,81 4,12 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7335533 JL3604 109172 Rdr	**YUZAN MARU** **Setsuyo Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	485 266 1 376		**1970** Higaki Zosen K.K.—Imabari (101) 64,65 10,04 4,217 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER G.2 173 B.2 030 1 Ha (34,2 × 6,4) ER	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. 10,5kn
7727877 JK4007 121992 Gc Rdr RT	**YUZAN MARU** **Sumihisa Kisen Y.K.** Hinase, Japan Okayama Pref.	453 278 1 560		**1978** Oka Zosen K.K.—Okayama (250) ... ... 57,00 10,00 5,90 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7045126 ESLV M-29895 Df Esd Rdr RT	**YUZHNAYA ZVEZDA** **U.S.S.R.** Kaliningrad U.S.S.R.	775 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7325837 UKNH M-30658 Df Esd Gc Pfd Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Nevelsk U.S.S.R.	13 087 5 997 10 096	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/27) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 15,25kn
5172195 UQNT M-19489 Df Esd Gc Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	1 200 449 1 040	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
6914100 ESIP M-30287 Df Esd Gc Pfd Rdr RT	**YUZHNOMORSK** ex Tafuin-73 **U.S.S.R.** Nakhodka U.S.S.R.	2 654 1 133 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (259) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.110 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 248 × 360 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
7914767 JG3778 121710 Df Esd Gc Rdr RT	**YUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	123 33 76		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (804) 26,01 1,131 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Sagamihara 22kn
8002004 JLSS 123771	**YUZURU MARU** **Yamashita-Shinnihon Kisen K.K.** Japan	76 773 — 140 086	NK	**1981** Namura SB. Co. Ltd.—Imari (851) 16,782 260,03 43,01 24,01 1 dk	**M Bulk Carrier**	Vee Oil 4SA 18Cy. 520 × 550 18 990bhp (13 968kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6503315 Rdr	**YUZURUHA MARU** **Pedro N. Roa Enterprises** Philippines	426 152 263		**1964** Kanagawa Zosen—Kobe (59) *50,75* 10,06 2,515 49,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (912kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 220V a.c. Fuel 24,5t-4,5pd 13,5kn
5397331 TQAL 1081 Df Esd RT	**YVES CHANTAL** ex Ma Bretonne-59 **Andre Blin** Andre Langlois St. Malo France	142 40 —		**1957** Ch. M. Roy—Etel *23,29* 7,07 ... ... 1 dk	**Wood M Fishing** Side Trawler In.103 2 Ha (each 0,7 × 0,9)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.) 9,5kn
7803255 FPJF CC46 1543 Df Esd Gc Rdr RT	**YVES DE KERGUELEN** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Boulogne France	1 147 508 —	BV	**1979** At. & Ch. de la Manche—Dieppe (1277) 69,02 61,52 12,81 8,51 2 dks	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 368,5t (d.o.) 17,5kn

5397343 THMR Df Esd Pfd RT	**YVES DU MANOIR** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** La Rochelle France	**271** 91 134	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (793) 37,52 7,52 3,379 32,19 7,50 4,07 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(1)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 69,0t (d.o.) 12,25kn
7734911 ORLU	**YVES GERLING** **Malta Maritime Services Ltd.** Antwerpen Belgium	**140** — —	GL	**1954** F. Schichau G.m.b.H.—Bremerhaven 24,19 7,14 2,95	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Augsburg
5213846 FZEH 1434 Df	**YVES MICHELE** ex Luctor-71 ex Pax-60 ex Deneb-56 ex Harry-33 **Societe Anonyme Carbo- Centre** St. Brieuc France	**206** 96 —	Classed LR until 11/66	**1928** G. & H. Bodewes—Hasselt 34,50 6,68 2,439 32,21 6,61 2,60 R conv General Cargo 66	**M Sand Carrier** Mchy.aft 1 Ha (8,9 × 4,1)	Oil 2SA 4Cy. 190 × 350 200bhp (147kW) NE 50 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel (d.o.)
5397379 VYJY 176566 RTv	**YVON DUPRE Jr.** **Dwor Metal Co. Ltd.** Montreal Canada	**198** 64 —	*Classed BC until 9/47	**1946** Marine Industries Ltd.—Sorel, P.Q. *27,62* 7,62 3,658 7,57 R	**S Tug**	C 2Cy. 457 & 914 × 610 E made18 refitted46 Mechanical Shop Co. Sorel, P.Q. Fuel 17,5t 10,5kn
5397393 VC3146 150289 Rdr RT	**YVON SIMARD** ex Lanorale 11-57 **United Towing & Salvage Co. Ltd.** Sorel Canada	**168** 69 —		**1928** Canadian Govt. Shipyard—Sorel, P.Q. *28,56* 7,01 6,96 1 dk R BK 127	**TM Tug**	2 Oil each 12Cy. 127 × 140 NE 57 General Motors Corp. Detroit, Mi Fuel 21,5t 11kn
5137975 OINW 1581 Df RTm	**YVONNE** ex Gull-Britt-81 ex Borgila-51 **Rolf Salmelin** Turku/Abo Finland	**356** 214 520	**✠100A1** SS 5/80 North Sea and Baltic service **✠LMC** EL f $1\frac{1}{16}$" ptSQ FN 504 ✠ LR class withdrawn	Lch.**1941** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (286) 47,55 8,28 3,474 42,07 8,23 3,76 P 7,4 1 dk R BK 165 len 56 NS 3BH WB108t	**M General Cargo** 1 Ho 25,9 ER 2 Ha (10,9 9,9 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 240 × 400 490bhp (360kW) NE made62 fitted75 Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd
7716866 WYH8 008 587417 Esd Gc Rdr RT	**YVONNE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (624) 54,87 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned & fitted10/77 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 12kn
7933945	**YVONNE MICHELLE** **Frankie Peabody** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 25,91 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7619965 WN2577 292208	**YVONNE ST. PHILIP** ex Venture ex Philip Steers ex Heekon ex YTM 141 **St. Philip Coastal Towing Co. Inc.** New York, NY United States of America	**195** 133 —		**1940** U.S. Naval Shipyard—Charleston, SC (142) 7,62 3,455 28,66 7,57 4,12 1 dk	**TM Tug**	2 Oil each 6Cy. Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.)
5421730 5B2332 367312 Df Esd Gc Pfd Rdr RTm/h/v	**YZONA** ex Sea Breeze-73 ex Norma-68 ex Norinda-63 **Mitera Shipping Co. Ltd.** Limassol Cyprus	**3 271** 1 889 4 471	✠LR class withdrawn 24/7/81	**1952**-5 Oresundsvarvet A/B—Landskrona (122) 103,69 13,75 6,528 95,99 13,70 8,34 P 9,2 F 12,8 2 dks RW rf 127	**M General Cargo** Ice strengthened 3 Ho 15,0 24,7 29,5 G.6 491 B.5 911 5 Ha (each 7,5 × 5,4) 10W Der 1(15) 10(5)	CSD 2P Oil 2SA 6Cy. 520 × 900 2 250bhp (1 655kW) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 548,5t (hvf) 13kn
7393999 Rdr	**Z-PELLER No. 1** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**187** 54 —	NV	**1974** Masui Zosensho K.K.—Nandan (118) 28,22 3,220 25,00 8,62 3,81 1 dk RW rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7409944 9V2485 367846 Rdr RT	**Z-PELLER No. 2** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**186** 53 —	NV	**1974** Masui Zosensho K.K.—Nandan (120) 28,22 2,591 25,00 8,62 3,79 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V 60Hz a.c. 13,5kn
7642429 UOKN M-32628	**ZA RODINU** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,4 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5369528 PZDF Df Esd RTm	**ZAAN** ex Nereus-69 ex Ceres-68 ex Trude-K.-65 **Mohamed Ibrahim Saddal** Paramaribo Surinam	**293** 163 371	BV	**1951** Schpsw. Gebr. Coops N.V. —Hoogezand (199) *39,96* 6,96 2,680 6,91 2,93 1 dk RW	**M General Cargo** 1 Ho 25,4 ER G.467 B.439 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Appingedam Fuel 16,5t (d.o.) 9kn

6801860 VXNZ 323037 Df Esd Gc Pfd Rdr RTm	**ZAANDAM** ex Atlantic Toni-80 **Fishery Products (Marystown) Ltd.** St. John's, Nfl. Canada	**624** 296 300	✠Classed LR until 27/8/76	**1968**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (107) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
8020379 386086 Df Esd Gc Rdr RT	**ZAANDAM** **N.V. Visserij Maats. 'Vlaardingen'** *Cairns, Queensland* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (191) 22,59 2,941 21,37 6,27 3,79 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7024615 EBTS 97 Df Esd Gc Rdr RT	**ZABALETA ANAYAK** **Mauricio Zabaleta Cortazar y otros** Ondarroa Spain	**257** 96 —	BV	**1969** S.A. Balenciaga—Zumaya *37,89* 7,17 3,518 33,00 6,81 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo Fuel 94,5t (d.o.) 11kn
7503037 EHHV Df Esd Gc Pfd Rdr RT	**ZABAT DOS** **Naviera Zabat S.A.** Bilbao Spain	**5 873** 2 945 9 300	GL	**1977** Ast. del Cadagua—Bilbao (101) 119,64(BB) 18,55 7,990 110,01 18,51 10,01 P 24,7 F 13,2 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 14kn
7503025 EHFV Df Esd Gc Pfd Rdr RT	**ZABAT UNO** **Naviera Zabat S.A.** Bilbao Spain	**5 874** 2 946 9 306	✠Classed LR until 29/6/79	**1977**-5 Ast. del Cadagua—Bilbao (100) 119,79(BB) 18,55 8,008 110,19 18,50 9,99 P 24,7 F 13,2 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 227 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') 3 Ha (stl) (12,3 × 10,0) (19,7 19,7 × 12,8) ER	Vee Oil 4SA 12Cy. 400 × 540 geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 152kW 380V 50Hz a.c. 15,5kn
6804214 USMN M-27943 Df Esd Gc Rdr RT	**ZABAYKALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/62) 123,83 16,69 7,351 114,99 16,64 8,46 1 dk	**M General Cargo** 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7038719 ESEF M-29466 Df Esd Gc Rdr RT	**ZABAYKALYE** **U.S.S.R.** Vladivostok U.S.S.R.	**6 009** 2 196 4 360	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,94 16,87 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 980 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7741914 H3ZL 6839-PEXT1 RT	**ZABECA** ex Jims Dream-80 ex YFU 3 ex LCT 550 **Caribemar Shipping S.A.** Panama Panama	**1 650** 1 236 —		**1944** .............U.S.A. ... ... conv Naval RoRo Cargo/Tank Landing Craft — conv Utility Landing Craft 72	**TrM RoRo Cargo** Vehicles Mchy.aft	3 Oil 675bhp (497kW) Gray Marine Motor Co. Detroit, Mi
5397496 TPZC 2035 Df Esd Rdr RT	**ZABELLE** **Societe Locafrance** Societe de Peche Semi-Industrielle (SAPSI) Boulogne France	**200** 55 —	(BV)	**1957** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (24) 30,74 7,52 29,49 2,87 1 dk	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,9) Der 1(3) 1(2) 1(0,25)	Oil 4SA 6Cy. 315 × 480 660bhp (485kW) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
6912619 SPYU Df Esd Gc Rdr RT	**ZABRZE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 183** 2 055 5 543 **6 581** 3 547 7 118	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/03) 135,41 17,76 —/7,652 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf)-25,5pd 17,5kn
5322283	**ZAC WILLIAMS** ex Shell Mindello-71 ex Mindello II-55 **Miller & Corys (Cape Verde Islands) Ltd.** Sao Vicente Cape Verde Republic	**53** 2 —	**✠100A1** SS 12/76 tug harbour service **✠LMC** EL (a) $\frac{9}{16}$" FN 137	**1947**-9 Charles Hill & Sons Ltd.—Bristol (344) 19,82 5,21 1,715 18,45 5,16 2,29 RW BK 127 4BH	**S Tug**	C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Newbury SB 150lbf/in² (10,4bar) (hs49,3) 2cf ND

5299723 H9LZ J581 6788 Df Esd Gc Pfd Rdr RT	**ZACAPA** ex Rosario-81 **Flota Mercante Gran Centro Americana S.A. (Flomerca Line)** Santo Tomas de Castilla Guatemala	**10 283** 5 698 12 430	**✠100A1** CS 1/79 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (At) 2$\frac{3}{16}$"U2 FN 5074	**1960**-4 Lindholmens Varv. A/B—Goteborg (1056) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB2148t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr geared to sc. shafts 12 000bhp (8 827kW) A/B Lindholmens Varv. Got AuxB 100lbf/in^2 (6,9bar) ✠ NAuxB(f) 11/72 7kgf/cm^2 (6,9bar) ✠ NAuxB(a) 4/66 7kgf/cm^2 (6,9bar) ✠ ne(ex.g) 11/72 8kgf/cm^2 (7,9bar) Fuel 1 128,0t (hvf) 19kn
5397501 Esd	**ZACATECAS** Launched as Mexico II **Government of Mexico** Veracruz Mexico	**476** — —	Classed LR until 3/64	**1962**-3 Ast. de Ulua—Veracruz 53,70 8,34 3,074 48,01 8,28 4,02 P 25,3 F 6,1 1 dk rf 203	**M General Cargo** 1 Ho 3,5DT 8,3 ER 1 Ha (7,7 × 4,2)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel
7723950 7THW Df Esd Gc Rdr RTv	**ZACCAR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 963** 1 431 3 604	GL	**1979** Schlichting-Werft—Travemuende 90,20 5,722 83,80 13,59 6,51 1 dk	**M Tanker** Oil Wine Vegetable oil 8 Ta 16 Wing Ta p&s ER L.3 821	Oil 4SA 8Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 206kW 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
6503157 SXYL 3487 Df Esd Gc Rdr RTv	**ZACHARIA T.** ex Zacharia Tsirlis-79 ex Patriotic Colocotronis-76 ex Tank Countess-69 **Dolphin Maritime Corp.** Piraeus Greece	**34 501** 20 972 62 634	BV	**1965** Kockums M/V A/B—Malmo (491) 236,25 32,26 12,656 227,59 32,16 16,29 P 50,3 1 dk rf 132	**M Tanker** 18 Ta ER L.(oil) 87 470 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 19 000bhp (13 976kW) MAN Kockums M/V A/B Malmo Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 267,5t (hvf)-66,0pd 17kn
5222122 5BZH 367098 Df Esd Rdr RT	**ZACHARIAS Z** ex Marguerite-66 **Saint Michael Shipping Co. Ltd.** Limassol Cyprus	**1 589** 809 3 048	(BV) (HR)	Lch.**1943** Cmpl.**1949** J. Boel et Fils S.A. —Tamise/Temse (1032) *88,25* 13,39 5,512 13,34 P 7,4 B 18,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 30,5 31,1 G.5 465 B.4 757 6 Ha (7,2 × 6,1) (9,2 × 7,0) (7,0 7,0 7,0 7,0 × 4,7) Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 600bhp (1 177kW) E made42 fitted49 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 90kW 220V d.c. Fuel 172,5t (d.o.) 12kn
5123132 C4XQ 380811 Df Esd Rdr RT	**ZACHAROULA** ex South Wing I-77 ex South Wing-76 ex Atsuta-76 ex Seiwa Maru-71 ex Fukuho Maru-69 **Planet Shipping Co. Ltd.** Limassol Cyprus	**1 841** 1 038 3 006	(BV) (NK)	**1961** Taiyo Zosen—Nagasaki (296) 84,89 12,60 5,658 78,01 12,55 6,56 P 20,5 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 793 B.3 584 2 Ha (11,8 26,6 × 5,5) ER Der 4(20) 2(15)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 225V d.c. Fuel 316,0t (hvf) 11,5kn
5397513 YTBL Df Esd Rdr RT	**ZADAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	**✠100A1** SS 1/81 with freeboard Str. nav. ice **✠LMC** EL v FN 2271 JR	**1950**-10 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (519) 107,47 14,28 5,957/6,119 99,52 14,20 8,62 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB934t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 3 100bhp (2 280kW) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 105lbf/in^2 (7,3bar) Gen 4 × 89kW 220V d.c. 14kn
7015688 UWWG M-30613 Df Esd Gc Pfd Rdr RT	**ZADONSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 9 239 22 686	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/06) 187,15 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,5 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7013953 UGNB M-27558 Df Esd Gc Rdr RT	**ZADORNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7384637 EOCF M-32679 Df Esd Gc Rdr RT	**ZADORYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/121) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5088784 5B2437 367336 Df Esd Rdr RT	**ZAFIRI** ex Leandros L.-80 ex Deo Gratias-73 ex Dinkelstroom-67 ex Deo Gratias-65 **Samer Shipping Co. Ltd.** Limassol Cyprus	**500** 269 —	BV	**1953** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (13026) 58,40 9,05 9,00 5,06 2 dks RW	**M General Cargo** CSD Ref G.1 416 B.1 311 In.38 2 Ha (each 10,5 × 5,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 56,0t (d.o.) 10kn

5397549 PIWA Df Esd Gc Pfd Rdr RT	**ZAFRA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 143** 15 446 40 164	✠100A1 SS 9/77 oil tanker ✠LMC EL st $3\frac{3}{16}$"SQ FN 8883	**1960**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (491) 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** for offshore installations Mchy.aft L.(oil) 47 923	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Nederlandsche Dok Maats. Amsterdam 2 WTB 703lbf/in^2 (48,5bar) Spt 482,3°C 670lbf/in^2 (46,2bar) hs2199,9 sg 135lbf/in^2 (9,4bar)
6711443 SPXB Esd Gc Rdr RT	**ZAGLEBIE DABROWSKIE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 010** 5 919 15 688	PR ✠Classed LR until 3/68	**1967**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/01) 156,34 20,40 9,507 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 400V 1 × 200kW 220V 50Hz a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7119496 SQBO Df Esd Gc Rdr RT	**ZAGLEBIE MIEDZIOWE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 028** 8 852 23 785	PR	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/10) 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** 1bth P Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 702 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 48kW 400V 50Hz a.c. Fuel 1 785,0t (hvf)-34,5pd 15,5kn
7389170 SQHH Df Esd Gc Pfd Rdr RT	**ZAGLEBIE SIARKOWE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**6 975** 4 514 9 783	PR (NV)	**1976** Lodose Varv A/B—Lodose (166) 146,08 16,03 7,609 140,57 16,01 11,00 1 dk	**M Tanker** Oil Chemical Sulphur Ice strengthened 8 Ta 4 Ta ind rectangular ER L.(oil) 5 543 HeCls. C Sulphur 5607	2 Oil 4SA each 8Cy. 360 × 450 reduction geared to sc. shaft 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 197kW 1 × 20kW 450V a.c. Controllable pitch propeller Fuel 465,0t-18,0pd 14kn
6700107 UVLV M-27909 Df Esd Gc Rdr RT	**ZAGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 600	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/47) 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7384558 Df Esd Gc Rdr RT	**ZAGORSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/113) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384613 EOCR M-32677 Df Esd Gc Rdr RT	**ZAGORYANY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/119) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7819929 Df Esd Gc Pfd Rdr RT	**ZAGREB** **Jugoslavenska Linijska Plovidba (JUGOLINIJA)** Rijeka Yugoslavia	**13 551** 8 114 16 731	BV (Class cont.) JR (Class cont.)	**1981** Brodogradiliste "Uljanik"—Pula (332) 160,03 9,502 148,01 23,51 14,03 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Tvornica Dizel Motora "Uljanik" Pula
6727600 VGMJ 319742 Esd Pfd Rdr RT	**ZAGREB** **Fishery Products Ltd.** St. John's, Nfl. Canada	**652** 317 391	✠Classed LR until 10/69	**1967**-10 Marine Industries Ltd.—Sorel, P.Q. (360) 50,65 9,28 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5410042 EPFC Esd RT	**ZAGROS** ex Agip Abruzzo-71 **Alco Shipping Co. Ltd.** Sealand Co. S.A. Khorramshahr Iran	**382** 176 500	GL (RI)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (58) 9,86 2,617 42,02 9,81 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.522 Der 1(10)	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 1 170bhp (861kW) Kloeckner Humboldt Deutz Koeln 10kn
7336616 EGIM Df Esd Rdr RT	**ZAHARA DE LOS ATUNES** **Pesquerias de Barbate S.A.** Cadiz Spain	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gijon (104) 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.380	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 125,0t (d.o.) 11,5kn
7642091 LZKF Df Esd Gc Rdr RT	**ZAHARI STOIANOV** **Navigation Maritime Bulgare** Varna Bulgaria	**4 393** 1 936 6 136 **6 260** 4 025 8 749	BR RNR	**1976** Santierul Naval Galatz—Galatz 130,79 17,18 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15,75kn

7414858 4986	**ZAHARIAS** **Zaharias Nautiliaki Ltd.** Piraeus Greece	**400** — 100		**1976** Vassiliadis Bros.—Salamis (23) 50,37 43,01 12,31 3,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 850 × 850 geared to sc. shafts 860bhp (633kW) Waukesha Motor Co. U.S.A.
7425857 EQQB Esd Rdr RT	**ZAHEDAN** ex Zal-77 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1975**-10 Towa Zosen K.K.—Shimonoseki (483) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c. Fuel 24,5t (d.o.)
5262718 ODGP Df Esd Gc Rdr RT	**ZAHI** ex Oliwa-80 **East Mediterranean Navigation** Beirut Lebanon	**2 950** 1 507 4 514	PR	**1959** Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/01) 114,15 14,81 6,351 104,50 14,71 6,61 1 dk & S dk	**M General Cargo** OSD 12bth P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,75kn
5044805 191119 RT	**ZAHIRABAD** ex Birba-64 **A. K. Khan & Co.** Chittagong Bangladesh	**485** 250 821	**100A1** SS 4/67 **LMC** EL i FN 686 **REPAIRS REQUIRED—CLASS SUSPENDED 19/11/71**	**1958** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,84 P 14,7 F 7,4 1 dk RW rf 102 3BH WB186t	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW 220V d.c. Fuel 46,5t 11,5kn
5244338 Df Esd RT	**ZAHRA** ex Salvadora-81 ex Tergit-81 ex Santa Manza-79 ex Cote de Grace-72 ex Mutatie-65 **Societe des Ciments du Sahara** Morocco	**493** 258 675	BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (103) 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.948 2 Ha (each 12,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn
7723534 Df Esd Gc Rdr RT	**ZAHRA** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Khorramshahr Iran	**241** 22 219	AB	**1977** Promet (Pte.) Ltd.—Singapore (136) 36,58 3,010 33,15 8,54 3,66 1 dk	**TM Workboat**	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. U.S.A.
5025990 HISB 4017	**ZAIDA** ex Arvida Bay-63 ex Ariana-54 ex Brisk-51 **David Stephen** Santo Domingo Dominican Rep.	**750** 348 —		**1942** U.S. Naval Shipyard—Boston, Ma 64,57 10,11 2,223 ... ... 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 E made43 refitted49 Masch. Augsburg-Nuernberg (MAN) Augsburg
7102572 Df Esd Gc Pfd Rdr RTm/v	**ZAIN** ex Lamara-81 ex Orientville-76 **Saudi Lines** Jeddah Saudi Arabia	T.Mk **500** 241 960	(GL)	**1971** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z91) 84,00 14,25 3,871 74,00 14,10 8,62 F 9,2 2 dks conv Vehicles RoRo Cargo 81	**M Livestock Carrier** Stern door Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 reduction geared to sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 150kW 380V 50Hz a.c. Fuel 274,5t (d.o.) 15kn
7710329 HNZQ Df Esd Gc Pfd Rdr RT	**ZAIN AL-QAWS** ex Elisabeth Berg-81 **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform - State Fisheries Co.)** Basrah Iraq	T.Mk **5 061** 2 720 — **6 976** 4 079 9 247	NV	**1979** Haugesund M/V A/S—Haugesund (64) 144,43(BB) 18,04 —/9,040 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 192 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21kn
5367843 3ESH 8899-78 Df Esd Gc Rdr RTm/v	**ZAK** ex Strathtay-78 ex Trebartha-75 **Marikog Shipping Co. S.A.** Panama Panama	T.Mk **7 048** 3 969 11 954 **9 829** 5 684 14 463	**✠100A1** SS 12/80 **✠LMC** EL et 2¼"SQ FN 4603	**1962**-5 J. Readhead & Sons Ltd.—South Shields (610) 154,92 19,89 8,319/9,348 143,67 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 18,2 ER 18,2 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 2(15) 2(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 2 AuxB (1 o.f. 1 ex.g) 120 lbf/in² (8,3bar) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
7833169 UTSY M-34794	**ZAKAMENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 141** 349 545	RS (Class cont.)	**1979** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
6922080 UZLR M-29161 Df Esd Gc Rdr RT	**ZAKARPATYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884 —	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/05) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7324285 ULVZ M-32534 Df Esd Gc Rdr RT	**ZAKAVKAZYE** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1973** Okean Shipyard—Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

7338107 UWYQ M-30106 Df Esd Gc Rdr RT	**ZAKHARIY POLIASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER HeCls. BC Cr 1(3,5) Der 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16,5kn
7384534 UURY M-30668 Df Esd Gc Rdr RT	**ZAKHAROVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/111) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7638844 Rdr	**ZAKI YOUNIS** **Suez Canal Authority** Port Said Egypt	**1 053** 401 —	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (289) 45,32 20,30 2,210 44,99 19,99 3,61 1 dk	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 630bhp (463kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 400kW 1 × 75kW a.c. 2 Controllable pitch propellers
7391549 ATJT 1541 Df Esd Gc Pfd Rdr RTm/h/v	**ZAKIR HUSSAIN** **The Shipping Corporation of India Ltd.** Bombay India	**63 460** 45 961 115 857	AB IRS	**1975** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (269) 248,42 39,48 16,561 242,32 39,43 22,00 1 dk rf nil	**M Tanker** 12 Ta each 44,9 ER L.(oil) 141 626 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 800kW 450V 60Hz a.c. Fuel 549,0t (d.o.) 3 061,0t (hvf)-69,0pd 14,25kn
6811138 SPYD Df Esd Gc Pfd Rdr RT	**ZAKOPANE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 181** 2 200 5 542 **6 576** 3 714 7 081	PR ✠Classed LR until 2/73	**1968**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/01) 135,01 17,76 6,782/7,671 123,42 17,71 10,39 P 24,4 F 15,0 2 dks, 3rd dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 402 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 122,5t (hvf)-25,0pd 17,25kn
5241647 SWIT 3698 Df Esd Gc Rdr RTm/h/v	**ZAKROS** ex Efthycosta II-77 ex Fermita-69 ex Morgedal-64 ex Emerald-62 **Co-ownership Anonymos Naftiliaki Etaireia Kritis A.E. (A.N.E.K.) & Minoan Lines Shipping S.A.** Piraeus Greece	**9 957** 5 696 16 150	AB	**1953** A/S Framnaes M/V—Sandefjord (147) 156,98 19,56 9,030 148,85 19,51 11,64 1 dk RW rf 38 conv Tanker 71	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 1 × 300kW 1 × 165kW Fuel 1 132,0t (hvf) 13,5kn
5336105 SYIJ 6761 Df Esd Gc Pfd Rdr RTm/h/v	**ZAKYNTHOS** ex Arietta-78 ex Soya-Andrea-67 **Sofia Shipping Co. Ltd.** Ionian Transport Inc. Piraeus Greece	**25 211** 16 172 43 959	AB ✠Classed LR until 9/70	**1962**-1 A/B Gotaverken—Goteborg (753) 213,29 29,34 11,469 204,58 29,27 14,71 P 39,1 B 8,6 F 23,2 1 dk rf 51	**S Tanker** 30 Ta ER L.(oil) 52 688 HeCls. BC	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 4 432,0t (o.f.) 57,0t (d.o.)-66,0pd 17kn
7941124 YQIG Df Esd Gc Rdr	**ZALAU** **NAVROM** Constantza Romania	**11 978** 6 130 14 930	RNR	**1979** Kherson Shipyard—Kherson 162,34(BB) 22,26 144,89 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,5 23,2 15,7 30,0 15,7 ER G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
7325772 UOJV M-30659 Df Esd Gc Rdr RT	**ZALESOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 596 789	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/101) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7828786	**ZALESYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1979** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5222304 323475 Df Esd Pfd RTm/v	**ZALEY** ex Maria-66 **Fishprod Ltd.** St. John's, Nfl. Canada	**319** 152 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (622) 45,50 7,57 40,49 7,50 3,92	**M Fishing** Side Trawler	Oil 4SA 6Cy. 400 × 600 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 22kW 110V 11kn
6900240 USCB M-27819	**ZALIV** **U.S.S.R.** Leningrad U.S.S.R.	**862** 214 355	RS	**1964** ..............U.S.S.R. 55,35 9,68 3,191 9,61 4,50 1 dk conv Fish Carrier —	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn

7533915	**ZALIVINO** **U.S.S.R.** U.S.S.R.	**180** 32 74	RS	**1975** .... U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7821477 JBXN 121960 Df Esd Gc Pfd Rdr RT	**ZAMA MARU** **Nissan Senyosen Unko K.K.** Tokyo Japan	**16 910** 9 335 17 714	NK	**1979** Hitachi Zosen—Osaka Works, Sakai (4630) 190,00 32,21 8,921 180,02 32,01 13,52 F 13,8 1 dk	**M Vehicles Carrier** 2 Quarter stern ramps 1(p) 1(s) 2 Side ramps 1(p) 1(s) Mchy.aft	Oil 2SA 9Cy. 670 × 1550 16 800bhp (12 357kW) Hitachi Zosen Gen 3 × 680kW 450V a.c.	Sulzer Osaka 18,5kn
5397616 SUJR 32	**ZAMALEK** ex Abu Kerkas-61 **Compagnie Orientale des Petroles d'Egypte** Suez Egypt	**460** 266 904	Classed LR until 1/2/80	**1944** Stockton Construction Co. —Stockton-on-Tees 56,90 11,82 1,829 ... ... P 15,3 1 dk rf nil conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Vehicles Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 225 × 330 840bhp (618kW) NE 61 Motorenfabriek Darmstadt Fuel 45,5t	Darmstadt 7kn
7425120 JM4068 114364 Esd Rdr RT	**ZAMAMI** **Okinawa Prefecture** Zamami, Japan Okinawa Pref.	**379** 204 211		**1975** Maehata Zosen Tekkosho K.K. —Sasebo (116) 47,10 7,83 2,871 42,09 7,80 3,38 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
6500698 9WZB 325057 Rdr RT	**ZAMAN BARU No. 3** ex Fukuyo Maru-76 ex Taisei Maru No. 18 **Summalay Sendirian Berhad** Penang Malaysia	**644** 370 1 099	(BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (320) 59,01 9,22 4,192 55,00 9,20 4,50 1 dk RW rf 76	**M Tanker** 6 Ta ER L.(oil) 1 236	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V 60Hz a.c. Fuel 44,5t (d.o.)-3,0pd	Niigata 10,5kn
7811355 9MYE 324222 Df Esd Gc Pfd Rdr RT	**ZAMAN BARU SATU** **Zaman Tankers Senderian Berhad** Penang Malaysia	**853** 348 1 000	BV	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (198) 54,82 51,11 12,21 4,17	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 geared to 2 sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Kobe
6718245 EFNI 8741 Df Esd Rdr RT	**ZAMANES** **Pesqueros Tabeirones S.L.** Eduardo Vieira S.A. Vigo Spain	**494** 249 462	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (45) 49,97 8,41 3,899 44,71 8,31 4,42 1 dk	**M Fishing** Side Trawler 1 Ho ER In.132 3 Ha (2,2 2,2 × 1,6) (2,8 × 1,8) ER	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Fuel 191,5t (d.o.)	Mannheim 12kn
5262184 C4SP Esd	**ZAMANIS** ex Steffi-77 ex Oldesloe-67 ex Liese-Lore-62 ex Wilhelm-53 **Centrum Shipping Co. Ltd.** Limassol Cyprus	**237** 167 357		**1930** Gebr. van Diepen—Waterhuizen *39,20* 6,00 2,401 5,97 2,77 F 4,0 1 dk R len 56	**M General Cargo** 2 Ha (each 11,5 × 4,2)	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) E made51 fitted— Maschinenbau Kiel A.G. Fuel 7,0t (d.o.)	Kiel 8kn
7301831 3FLD 5644-PEXT Df Esd Gc Rdr RTv	**ZAMBESI** ex Maritime Transporter-78 ex Woermann Sambesi-76 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Panama	**12 109** 6 863 19 435	AB	**1973** Hitachi Zosen—Mukaishima (4339) 156,22 22,64 9,500 146,03 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd	B&W Osa 15kn
7325722 VC8928 348091 Df Esd Gc Pfd Rdr RT	**ZAMBESI** **Fishery Products Ltd.** St. John's, Nfl. Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (109) 45,12 4,268 40,24 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V	Normo Bergen
7034933 FNDU 82934 Df Esd Gc Pfd Rdr RTv	**ZAMBEZE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 666	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (278) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 4 Ho 21,7 20,5 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5p&s 13,5p&s 13,5p&s × 8,3) (3,8p&s × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Soc. des Forges & At. du Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf)	B&W Le Creusot 23kn
7312165 VC8750 348070 Df Esd Gc Pfd Rdr RT	**ZAMBIA** **Fishery Products Ltd.** St. John's, Nfl. Canada	**650** 375 —	(NV)	**1973** L. H. Salthammer Batbyggeri —Vestnes (108) 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Gen 2 × 112kW 440V 60Hz a.c.	Normo Bergen
5397630 H9TO 10137-LI Df Esd Gc Pfd Rdr RT	**ZAMBO** ex Zamboanga I-81 ex Zamboanga-80 **Beagle Shipping Corp.** Panama Panama	**9 641** 5 682 11 465	AB	**1960** Kawasaki Dockyard Co. Ltd.—Kobe (1004) *142,74* 19,56 8,776 140,01 19,51 12,20 2 dks, 3rd dk amidships RW rf 152	**M General Cargo** Ref 11P 5 Ho 14,7 23,7 21,9 22,1 20,8 B.16 905 In.227 5 Ha (stl) Der 1(40) 8(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 10 500bhp (7 723kW) Kawasaki Dockyard Co. Ltd. Fuel 1 833,0t	MAN Kobe

7211397 DZCU M:C-0 00241 Df Esd Gc Pfd Rdr RTm/h/v	**ZAMBOANGA** ex Strahlenfels-80 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Manila Philippines	T.Mk **7 485** 4 791 11 770 **10 644** 6 952 14 385	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (591) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
6921749 SPZJ Df Esd Gc Rdr RT	**ZAMBROW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 185** 2 054 5 461 **6 585** 3 547 7 011	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/04) 135,31 17,76 —/7,649 122,51 17,71 10,39 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf)-25,5pd 17,25kn
5397642 SPOY Df Esd Gc Rdr RT	**ZAMENHOF** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**6 698** 3 737 10 896 **9 191** 5 669 13 044	PR ✠Classed LR until 2/63	**1959**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (154) 152,94 18,85 8,192/8,840 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
7013977 UJIU M-27605 Df Esd Gc Rdr RT	**ZAMETNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7527447 HP3464 6614-76 Df Esd Gc Rdr RT	**ZAMIL SUPPLIER** ex Paclog Supplier-80 **Zamil Marine Services** Panama Panama	**920** 365 1 046	NK	**1976** Kumamoto Dock K.K.—Yatsushiro (125) 65,59 3,352 58,98 12,51 4,63 F 41,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7379280 HCZM TI-00 -0130 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**19 752** 12 563 35 672	NK	**1975** Kanasashi Zosensho—Shimizu (1115) 182,05(BB) 27,03 11,697 169,98 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel (hvf)-43,5pd 15,5kn
7312232 VC8730 347235 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Fishery Products Ltd.** St. John's, Nfl. Canada	**650** 375 —	(NV)	**1973** Kystvagens Slip & Batbyggeri—Frei 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) Normo A/S Bergens M/V Bergen Gen 2 × 112kW 440V a.c. 13kn
7207023 YTMZ Esd Rdr	**ZAMOSCE** ex Pidder Lyng-71 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**298** 100 13	JR	**1962** Husumer Schiffsw.—Husum (1208) 41,61 11,00 1,201 38,99 2,90 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berlin Gen 2 × 25kW 380V a.c. 10,5kn
5397654 PKAI Df Esd	**ZAMRUD** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**405** 246 442	✠Classed LR until 9/58	**1952**-5 Gebr. van Diepen—Waterhuizen (918) 54,62 9,17 2,826 48,90 9,15 P 12,2 B 24,7 F 6,4 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.878 B.847 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 27,5t 10kn
5233327 HZCS Df Esd Gc Rdr	**ZAMZAM** ex Messapia-75 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 207** 2 716 2 220	RI	**1952** Cant. Nav. di Taranto—Taranto (140) 116,85 16,34 5,811 107,30 16,29 7,62 B 22,6 F 12,8 3 dks RW	**TM Passenger/General Cargo** Ref 268P 2 Ho ER 2 Ho G.2 494 B.2 435 In.50 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 4 900bhp (3 604kW) S.A. Fiat S.G.M. Torino Fuel 335,5t 18kn
5397666 YIAZ	**ZAMZAM** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 —		**1961** F. Schichau G.m.b.H.—Bremerhaven (1714) 41,31 7,55 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7728869	**ZAMZAM** **Alexandria Port Authority** Egypt	**199** — 128	✠LR class withdrawn-Owner's request 13/3/81	**1979**-1 Towa Zosen K.K.—Shimonoseki (513) 2,915 30,03 8,41 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7002526 IPBZ 159 RT	**ZANCLE** ex Vagrant-68 ex Empire Titania-47 **Carmelo Picciotto** Messina Italy	**269** 43 —	RI	**1943** Scott & Sons—Bowling (367) *34,48* 9,15 31,98 9,14 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1162 × 762 Plenty & Son Ltd. Newbury Fuel (o.f.)

5397678 EDJB 1152 Df Esd Rdr RT	**ZANCOLI** **Alvarez Entrena S.A.** Huelva Spain	**431** 207 —	 BV	**1962** Ast. Construcciones S.A.—Vigo (27) 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 177,0t (d.o.) 11,5kn
8011718 Esd Gc Pfd Rdr RT	**ZANDVOORT** **Fishery Products Ltd.** St. John's, Nfl. Canada	**700** — —	 GL (Class cont.)	**1981** Marystown Shipyard Ltd. —Marystown, Nfl. (31) 53,32 11,66 4,501 45,01 11,51 4,60 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
6610596 J4ZO 7502 Df Esd Gc Pfd Rdr RT	**ZANET** ex Michigan-80 **Zanet Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	T.Mk **4 627** 2 157 6 665 **6 735** 3 794 —	✠**100A1** SS 9/81 Ice Class 3 at a draught not exceeding 7.354m ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3793	**1966**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (812) 141,10 18,80 — 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 B hold rf 76 Coll BH to S dk 7 to 2nd dk WB1035t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 872 B.9 022 In.2 304 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (ex.g) 142lbf/in² (9,8bar) ✠ NWTAuxB (o.f.) 10/71 142lbf/in² (9,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn
6405666 UTHC M-27802 Df Esd Rdr RT	**ZANGELAN** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	 RS	**1962** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**M General Cargo** Ice strengtened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
7942063 S2QK 384883 RT	**ZANJABIL** **M.H.K. Enterprise Ltd.** Chittagong Bangladesh	**126** 41 —	 NK	**1980** Shin Ah SB. Co.—Chung Mu (250) 24,16 6,43 2,941 22,41 6,42 F 8,9 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7926124 SYPX 3003 Df Esd Gc Pfd Rdr RT	**ZANNIS** **Belsford Shipping Corp.** Andros Greece	**22 857** 15 613 40 750	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty ✠**LMC** EL Jt 605,0/66,0U3 FN 8010	**1981**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1222) 182,10(BB) 29,04 11,365 178,01 29,01 16,01 P 29,9 F 15,3 1 dk rf nil 7BH WB4396T incl. No. 3 hold 10223T topside tanks in holds 5681T, Comb. btm & ST in holds 5583T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,5 26,5 26,5 26,5 25,7 ER G.53 818 B.46 814 5 Ha (stl) (each 16,3 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 178,5t (d.o.) 1 968,5t (hvf) 16,75kn
7371915 SVMA 266 Df Esd Gc Pfd Rdr RTv	**ZANNIS MICHALOS** **Monrovia Carriers Co.** Chios Greece	**30 168** 22 996 61 129	 AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4383) 225,08(BB) 32,26 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,8 23,9 23,9 23,9 23,9 23,9 23,9 ER G.74 170 1 Ha (stl) (14,6 × 12,7) 6 Ha (stl) (each 15,9 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 470kW 440V a.c. Fuel 3 099,0t (hvf) 15,25kn
7420132 HNZN 185 Df Esd Gc Pfd Rdr RTh	**ZANOOBIA** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q $1\frac{1}{2}$"U2 FN 1659	**1977**-2 Buesumer Werft G.m.b.H.—Buesum (261) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB639T **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,75kn
5397721 HO5956 1038 5-80 RT	**ZANZIBAR** **Docucontrol Shipping Co. S.A.** Panama Panama	**372** 203 483	 (BV)	**1954** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (132) 47,25 7,65 2,896 43,24 7,60 3,20 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.682 B.634 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 15,0t (d.o.) 9kn
6512770 JLWG 117806 Df Gc Pfd Rdr RTm	**ZAO** ex Toho Maru No. 2-74 ex Toko Maru-73 **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 974** 1 350 3 315	 NK	**1965** Maizuru Jukogyo K.K.—Maizuru (86) 84,92 12,78 5,722 78,01 12,73 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 242	Oil 2SA 6Cy. 390 × 650 2 200bhp (1 618kW) Mitsubishi Kobe Hatsudoki Kob Gen 1 × 128kW 1 × 96kW 225V a.c. Fuel 321,0t (hvf) 11,75kn
6702791 JNRJ 100846 Df Esd Gc Pfd Rdr RT	**ZAO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 530** 1 345 2 261	 NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (773) 83,93 13,52 5,300 77,02 13,50 9,00 P 28,1 F 47,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,1 18,5 18,0 ER In.2 326 3 Ha (stl) (1,2 × 0,8) (2,4 2,4 × 2,4) ER Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 3 030bhp (2 229kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 785,5t (d.o.)-11,0pd 13,5kn
7353925 JFJW 116457 Esd Gc Rdr RT	**ZAO MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Japan Miyagi Pref.	**2 139** 1 373 3 658		**1974** Honda Zosen—Saiki (617) 89,01 14,53 5,411 84,82 14,51 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 570 2 500bhp (1 839kW) Makita Tekkosho Takamatsu
7650165 7JGB 83361 Rdr	**ZAO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**640** 251 —		**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (97) 45,60 11,99 3,201 43,01 3,81	**TD-E Dredger**	2 Oil total 640bhp (471kW) driving 2 gen. connected to 2 elec. motors Niigata Tekkosho Tokyo

7009081 JG2804 107359 Rdr RT	**ZAO MARU** **Shoyu Kosan Kaisha** Yokohama, Japan Kanagawa Pref.	**197** 65 47		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (394) 28,30 8,64 2,388 25,02 8,62 3,48 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.
6725963 JK2456 100651 Rdr	**ZAO MARU No. 2** **Ichiro Abe** Hofu, Japan Yamaguchi Pref.	**498** 259 1 099		**1967** Imamura Zosen—Kure (133) 54,59 9,02 3,988 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,0 × 6,4) ER	Oil 4SA 6Cy. 370 × 520 1 150bhp (846kW) Sumiyoshi Tekkosho Yoshida Gen 1 × 8kW 220V a.c.
7116212 JK3300 110678 Df Esd Gc Pfd Rdr RT	**ZAO MARU No. 5** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**994** 621 2 711	NK	**1971** Imamura Zosen—Kure (772) 86,72 12,53 5,100 80,02 12,50 7,70 P 16,2 2 dks	**M General Cargo** G.4 465 B.4 216 2 Ha (stl) (13,2 × 8,0) (30,0 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Fuel 218,5t-9,5pd 13kn
5397745 UJCM M-10095 Df Esd	**ZAPAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 223 371	(RS) ✠	**1957**-6 Brooke Marine Ltd.—Lowestoft (251) 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho B.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 1 100bhp (809kW) Mirrlees, Bickerton & Day Stkpt 12,75kn
5397757 UUFK M-16883 Df Rdr	**ZAPADNAYA DVINA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 085	 RS	**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (938) 89,95 12,96 5,589 84,89 12,91 6,51 P 7,4 B 22,0 F 8,3 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7503130 WYJ9358 570885 Df Esd Gc Rdr RT	**ZAPATA PATHFINDER** **Pathfinder Partnership** Los Angeles- United States Long Beach, Ca of America	**1 499** 783 —		**1976** Campbell Industries—San Diego, Ca (108) *69,50* 13,11 5,52	**TM Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 16Cy. 230 × 254 5 700bhp (4 193kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7237195 WYZ7 099 539206	**ZAPATA TIMBALIER BAY** **Greyhound Leasing & Financial** **Corp.** Morgan City, La United States of America	**533** 370 —		**1972** ....Mermentau, La *49,69* 10,22 3,64	**M Fishing**	Oil geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6511403 UISS M-10176 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 6/67	**1965**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (806) 102,11 16,01 5,671 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,7 × 2,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6718829 UWUT M-29736 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	 RS	**1967** VEB Schiffswerft "Neptun"—Rostock (243) 105,92 14,61 5,439/6,570 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) , 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
6910609 UOUY M-29131 Df Esd Gc Rdr RT	**ZAPOROZHYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	 RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/02) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
6406866 YTHQ RT	**ZAPUNTEL** ex Molat **Brodogradiliste 'Cres' Zanatsko** **Proizvodno i Usluzno** **Poduzece** Zadar Yugoslavia	**200** 120 270	 (JR)	**1960** Brodogradiliste Zadar—Zadar 32,75 7,60 3,601 29,01 7,55 1 dk	**Wood M General Cargo** 1 Ho 16,6 2 Ha (each 4,5 × 2,5) Der 2(1)	Oil 4SA 265 × 410 200bhp (147kW) E made39 fitted60 Ansaldo Stab. Mecc. Gen Gen 1 × 75kW 24V a.c. Fuel 8,0t (d.o.) 8kn
7515690 WYG6 619 551513	**ZAR** ex Lafourche-76 **Dolly Inc.** Corpus Christi, United States Tx of America	**114** 78 —		**1973** .............U.S.A. *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 380bhp (280kW) U.S.A.
6807656 VC8943 334087 Df Esd Gc Pfd Rdr RT	**ZARAGOZA** ex Boston York-73 **IMB Leasing Ltd.** St. John's, Nfl. Canada	**846** 285 508	 ✠Classed LR until 4/2/77	**1968**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/A04) *59,50* 12,10 5,004 55,48 11,99 7,65 B 10,1 RFD 8,0 2 dks rf 660 Box K 305	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport Gen 1 × 350kW 1 × 320kW 230V d.c. Controllable pitch propeller Fuel 376,0t (d.o.) 14,5kn

5397824 SWLG 315 Df Esd Gc Rdr RTm/h	**ZARATHUSTRA** **Oakland Shipping Corp.** Andros Greece	**10 965** 6 605 15 964	✠**100A1** SS 5/75 strengthened for heavy cargoes ✠**LMC** EL ft $2\frac{1}{4}$"SQ FN 4799	**1961**-6 Iino Jukogyo K.K.—Maizuru (52) 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 120lbf/in^2 (8,3bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf) 15kn
6612075 UTKH M-27651 Df Esd Gc Rdr RT	**ZARAYSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7065) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
5397836 VODJ 183433 Df Esd Pfd Rdr RT	**ZARBORA** ex Boston Meteor-51 **Fishery Products Ltd.** St. John's, Nfl. Canada	**386** 136 —	✠Classed LR until 2/54	**1950**-3 A. Hall & Co. Ltd.—Aberdeen (731) 45,93 7,88 4,877 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 330 546 & 889 × 660 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
6910611 UOUZ M-29143 Df Esd Gc Rdr RT	**ZARECHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 269 22 884	RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/03) 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,4 12,7 ER G.29 725 B.26 609 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
6702806 ENHI M-29108 Df Esd Gc Pfd Rdr RT	**ZARECHENSK** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	✠Classed LR until 6/69	**1967**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (331) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 418 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
7362603 UVBV Df Esd Gc Rdr RT	**ZARECHYE** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/107) 72,83 4,852 64,98 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
5306875 HZNS	**ZARETALLAH** ex Rana-81 ex Wyegarth-80 ex St. Woolos-77 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**152** 55 —	BV ✠Classed LR until 11/61	**1960**-1 P. K. Harris & Sons Ltd.—Appledore (118) 28,35 8,18 3,048 26,12 7,83 3,59 1 dk rf 457 BK 51	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
6928474 ENLE M-12281 Df Esd Rdr RT	**ZAREVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6809707 CSXJ V-1-A Df Esd Gc Rdr RTm/h	**ZARGO** **UNIPESCA-Uniao de Pescarias do Algarve S.a.r.l.** Viana do Castelo Portugal	**365** 212 434	✠Classed LR until 3/72	**1968**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (75) 38,03 8,84 34,09 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing G.348 Der 1(4) 1(1,5)	Oil 4SA 8Cy. 220 × 300 reverse reduction geared to sc. shaft 960bhp (706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 380V 50Hz a.c. 1 × 32kW 220V 50Hz a.c. Fuel 426,5t (d.o.) 11kn
5397848 PIWB Df Esd Gc Pfd Rdr RT	**ZARIA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**26 143** 15 446 40 164	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL st $3\frac{3}{16}$"SQ FN 8883	**1960**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (492) 213,37 28,58 11,107 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.(oil) 47 229	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Nederlandsche Dok Maats. Amsterdam 2 WTB 703lbf/in^2 (48,5bar) Spt 482,3°C 670lbf/in^2 (46,2bar) hs2199,9 sg 135lbf/in^2 (9,4bar) Fuel 1 679,5t (o.f.) 16kn
7227188 A7D2018 Df Esd Gc Rdr RT	**ZARKA** ex Mercandian Caix-80 ex Lindinger Coral-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **931** 476 — **1 599** 1 099 2 906	BV	**1972** Husumer Schiffsw.—Husum (1299) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6723575 URYX M-27935 Df Esd Gc Rdr	**ZARNITSA** **U.S.S.R.** Murmansk U.S.S.R.	**2 348** 1 011 1 334	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B26/13) 83,11 13,85 5,601 75,01 13,77 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 6 Ha (4,8 1,9 × 1,9) (1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn

5397874 ULDM M-24047	**ZARNITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**348** 143 120	(RS)	**1957** VEB Volkswerft Stralsund—Stralsund 39,02 7,40 2,861 3,48	**M Ferry**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,25kn
6401220 320284 Esd Pfd Rdr RTm	**ZARP** ex Rupert Brand VI-78 **Fishery Products Ltd.** St. John's, Nfl. Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (86) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 765bhp (563kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
6620280 A7D4002 309702 Esd Pfd Rdr RTv	**ZARQAH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**83** 18 —	**✠100A1** SS 4/79 Arabian Sea & Gulf of Oman service **✠LMC** EL (a) FN 175	**1966**-8 Holland Launch N.V.—Zaandam (379) 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 764bhp (562kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5kn
6802515 Esd Rdr RT	**ZARRO** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**104** 19 —	(BV)	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
7032715 ESCD M-29914 Df Esd Gc Rdr RT	**ZARUBINO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5397898 OAPD Df	**ZARUMILLA** ex Marietje Bohmer ex Venio-46 ex Fredenhagen-46 ex Elsa-39 **Empresa de Fertilizantes Fertiperu** Callao Peru	**761** 392 1 102	Classed LR until 1/66	**1938** D. W. Kremer Sohn—Elmshorn (825) 61,50 9,56 3,785 56,88 9,50 4,25 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 440 B.1 326 4W Der 4(2)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Deutsche Werke A.G. Kiel Fuel 43,5t 11kn
6900252 ENCA M-27843 Df Esd Rdr	**ZARYA** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS conv Fish Carrier —	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50 1 dk	**D-E General Cargo** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7646906 Df Esd Gc Rdr RT	**ZARYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5397903 TMJX 2134 RTm/v	**ZARZAITINE** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** — —	BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,9 × 1,6) (0,9 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat Fuel 46,5t (d.o.) 12kn
5397915 3VAZ TG298 Df Esd Rdr RT	**ZARZIS** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.325) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo/Tanker** CSD Wine Ref In.349 4 Ha (9,9 8,7 8,7 × 5,4) (1,6 × 2,9) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 203,0t 14,5kn
7320100 Rdr RT	**ZASCITNK** **U.S.S.R.** Nakhodka U.S.S.R.	**282** — —		**1973** Brodogradiliste "Tito"—Beograd (895) 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
7013989 Df Esd Gc Rdr RT	**ZASHCHITNYY**	**718** 190 339	(RS) conv Whaler —	**1963** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Supply Ship** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7384625 EOCQ M-32678 Df Esd Gc Rdr RT	**ZASLONOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 838	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/120) 72,83 13,01 4,850 64,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn

7831056 RT	**ZASTAVNA** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) Skoda CKD Praha Praha 13,25kn
5397927 RTm	**ZAT UL SAWARI** Launched as Lattaquie **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1957**-2 Obuda Shipyard—Budapest 28,48 6,89 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Budapest Gen 2 × 120kW 1 × 115kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5018600 YTBZ Df Esd RT	**ZATON** ex Anna-Luise-68 **Atlantska Plovidba** Dubrovnik Yugoslavia	**292** 190 460	JR	**1957** Klahn-Werft—West Berlin (143) 47,40 8,13 2,540 43,52 8,08 2,90 P 11,6 B 5,2 1 dk	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (23,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2,5kW 24V a.c. 8,5kn
6927432 EOYQ M-29289	**ZAVEN MELIK TANGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262	RS	**1967** ............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 13,25kn
7121918 EWSS M-14590 Df Esd Rdr RT	**ZAVITINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 323	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6406878 YTXP RT	**ZAVIZAN** ex Punat-63 **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**205** 145 300	JR	**1948** Brodogradiliste "Punat"—Punat 34,75 7,83 3,658 30,51 7,50 3,20 1 dk	**Wood M General Cargo** 2 Ha (each 4,5 × 2,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 220 × 320 230bhp (169kW) E made43 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 4,25kW 220V d.c. 7,5kn
5397939 UNEW M-10054 Df Esd Gc Rdr	**ZAVOLZHSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1024) 84,51 13,44 5,512 75,04 13,42 7,35 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7319101 UETZ M-32532 Df Esd Gc Rdr RT	**ZAVOLZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** Okean Shipyard—Nikolayev 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7644142 UTYT M-12484	**ZAVYETNYY** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** 1 Ho G.95 In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7008984 USBN M-30572 Df Esd Gc Rdr RT	**ZAVYETY ILYICHA** **U.S.S.R.** Nakhodka U.S.S.R.	**14 203** 8 481 19 986	RS	**1970** (Aft & pt cargo sections) Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/06) **1981** (Fwd & pt cargo sections) Keppel Shipyard (Pte.) Ltd.—Singapore 177,27 22,41 9,373 166,00 22,33 12,32 1 dk new forepart 81	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 25 917 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
7009031 SPZW Df Esd Gc Rdr RT	**ZAWICHOST** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 187** 2 056 5 527 **6 588** 3 549 7 107	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/06) 135,41 17,73 —/7,649 122,51 17,71 10,39 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf)-25,5pd 17,25kn
7009043 SPZN Df Esd Gc Rdr RT	**ZAWIERCIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **4 185** 2 054 5 580 **6 585** 3 547 7 140	PR	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/05) 135,34 17,76 —/7,649 122,51 17,71 10,39 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf)-25,5pd 17,25kn

7379735 SQEI Df Esd Gc Pfd Rdr RT	**ZAWRAT** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 196** 57 451 144 892	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd.—Yokohama (951) 293,00(BB) 48,06 15,331 284,61 47,99 20,38 1 dk rf nil	**M Tanker** Ice strengthened 13 Ta ER L.(oil)·173 721 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 502,0t (d.o.) 9 787,0t (hvf)-85,0pd 15kn
5397953 UJVS M-25217 Df Esd Rdr RT	**ZAYARSK** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7045504 ESLM M-30478 Df Esd Rdr RT	**ZAYNULLA MUSTAKIMOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.380 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5397965 SPPT Esd RT	**ZBIGNIEW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**131** 36 —	PR	**1958** VEB Schiffswerft "Edgar Andre"—Magdeburg (6045) ·28,55 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7629049 Rdr RT	**ZBIK** **Zarzad Portu Gdansk** Gdansk Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (849) 29,29 8,31 25,43 3,79 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 380V a.c. 2 Controllable pitch propellers 10,5kn
7436404 Df Esd Rdr RT	**ZBRUCH** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1974** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5325132 SWPX 3768 Df Esd Rdr RTm	**ZEA** ex Klimentini-77 ex Nafsika-76 ex Shohaku Maru-70 **Shipping Group Off Shore Inc.** Piraeus Greece	**3 218** 2 253 5 265	NK (BV)	**1960** Nipponkai Heavy Ind. Co. Ltd.—Toyama (83) 105,31 15,07 6,351 97,01 15,02 7,70 P 22,0 F 9,8 1 dk RW rf 152	**M General Cargo** 3 Ho 16,7 31,4 18,7 ER G.6 776 B.6 376 3 Ha (9,8 24,0 11,9 × 6,0) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 449,0t (d.o.) 12kn
6420513 VC5127 322138 Esd Pfd Rdr RTh	**ZEAL** ex Gulf Gallant-78 **Steinar Fishing Co. Ltd.** Vancouver, B.C. Canada	**183** 61 78	✠Classed LR until 6/69	**1965**-6 Bathurst Marine Ltd.—Bathurst, N.B. (10) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6401232 320285 Esd Pfd Rdr RTm	**ZEBROID** ex Rupert Brand VII-77 **Fishery Products Ltd.** St. John's, Nfl. Canada	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (87) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 765bhp (563kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5013258 SFEK 8935 Df Esd RT	**ZEBRON** ex Alvtank-79 ex Tanker-51 ex Felita-48 ex Sir William **Bunkertransporter Jan Tornas A/B** Jan Tornas Goteborg Sweden	**255** 132 360		**1914** Abdela & Mitchell Ltd.—Queensferry (355) 39,22 6,43 3,201 6,38 R len 57	**M Tanker** 8 Ta ER L.(oil) 475	Oil 4SA 4Cy. 250 × 300 450bhp (331kW) NE 62 Nydqvist & Holm A/B Trollhattan Fuel 10,0t (d.o.)-1,0pd 9kn
5167346 VC5074 323423 Df Esd Pfd RT	**ZEBRULA** ex Jacoba Gesina-65 **Fishery Products Ltd.** St. John's, Nfl. Canada	**312** 143 —		**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (139) 43,29 7,22 3,398 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5398024 WV9592 501626 Df Esd Pfd Rdr RT	**ZEBU** **Carolanne Fisheries Inc.** New Bedford, Ma United States of America	**158** 107 —		**1946** Electric Boat—Groton, Ct 27,44 6,53 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5426974 320744 Esd Pfd Rdr	**ZEBU** ex Enid Sharon-78 **Fishery Products Ltd.** St. John's, Nfl. Canada	**127** 63 —	✠Classed LR until 5/71	**1963**-11 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (9) 24,69 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6622329 VGPN 319736 Esd Pfd Rdr RT	**ZEBULON** **Fishery Products Ltd.** St. John's, Nfl. Canada	**650** 316 391	✠Classed LR until 6/68	**1966**-12 Marine Industries Ltd.—Sorel, P.Q. (357) 50,70 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn

5398048 ORDW Esd Gc Pfd Rdr RTm	**ZEEAREND** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**509** 164 —		**1957** J. Boel et Fils S.A.—Tamise/Temse (1341) *47,86* 9,30 3,252 ... ... 1 dk RW rf 457	**D-E Buoy Ship** 1 Ho 8,5 1 Ha (2,2 × 1,9) Der 1(10)	2 Oil 4SA each 6Cy. 270 × 360 total driving 2 gen. each 360kW 220V d.c. connected to 2 elec. motors each of 1 200shp (883kW) & geared to sc. shaft Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 12kW 1 × 9,5kW 230V d.c. Fuel (d.o.) 13kn
7909748	**ZEEAREND** Tanis Goedereede Netherlands	**211** 76 —		**1980** Scheepswerf "Vooruit" C.V. —Zaandam (361) 3,801 30,59 7,56 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Deutz Kloeckner Humboldt Deutz West Germany
5398050 PIWK RTm/v	**ZEEAREND** ex Ocean I-62 **Vereniging van Beroepsonderwijs** 's Gravenhage Netherlands	**131** 70 —		**1912** A. de Jong—Vlaardingen 29,09 6,61 ... ... R conv Side-fishing Fishing 62	**M Fishing** Side-fishing Training	Oil 4SA 2Cy. 280 × 400 100bhp (74kW) NE — Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel (d.o.)
7333690 ONZG 15223 Df Esd Gc Pfd Rdr RTm/h/v	**ZEEBRUGGE** **Belgian Bulk Carriers S.A. & Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**36 914** 28 085 65 085	**✠100A1** CS 11/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 10895	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken (866) 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB29366t incl. Comb. btm & STs in holds 13507T Topside tanks in holds 7160T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,9 31,9 ER G.76 847 9 Ha (stl) (9,5 × 11,1) (9,0p&s × 12,7) (9,0 × 12,7) (9,0p&s × 12,7) (9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. 15,5kn
7052387 FNDX 82970 Df Esd Gc Pfd Rdr RTv	**ZEEBRUGGE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 208** 6 956 17 680	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (279) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 5 Ho 21,7 20,5 17,9 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 19kn
7804883 ORSI Esd RT	**ZEEBRUGGE 1** **Dragages Decloedt & Fils S.A.** Zeebrugge Belgium	**219** — 375	BV	**1978** Scheeps. Damen B.V.—Gorinchem (920) 109,73 10,01 2,096 3,00 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. U.S.A.
6610699 PIWO 57 Df Esd Pfd Rdr RT	**ZEEHAAN** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**384** 171 —		**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (512) 49,08 8,69 43,21 8,51 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
6607290 ET3 Esd Rdr RTm/v	**ZEELA** **Israel Ports Authority** Eilat Israel	**162** — 66	**✠100A1** SS 10/80 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b) FN 282	**1966**-4 Atlas Werke A.G.—Bremen (436) 28,68 7,83 3,449 24,52 7,60 3,92 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 400V 50Hz a.c. Fuel 32,5t (d.o.) 10,5kn
6611265 PIWM Esd Gc Pfd Rdr RT	**ZEELAND** ex Stone Marshall-77 ex Needwood-73 **Handel Industrie en Scheepvaart Mij. De Hoop** Terneuzen Netherlands	**1 534** 779 2 419	**✠100A1** SS 10/80 dredger Channel service south of Inishowen Head — Oban, also North Sea south of 60°N and Baltic service **✠LMC** EL (r) q 1$\frac{5}{8}$"SQ FN 1505	Lch.**1966**-4 Cmd.**1967**-11 Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2023) 84,66 14,10 4,377 77,75 13,87 5,49 F 11,9 1 dk rf nil 6BH WB911t	**TM Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 1620T Mchy.aft 1 sandpump 570kW (765bhp)	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 64kW 230/440V 60Hz a.c.
6421103 VOQF 322300 Esd Rdr RT	**ZEELAND** **Fishery Products Ltd.** St. John's, Nfl. Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-11 N.V. Schps. Gebr. Pot—Bolnes (954) 50,73 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 1 250bhp (919kW) N.V. Werkspoor Amsterdam Controllable pitch propeller
6814764 DLXD Esd Rdr RTh	**ZEELAND** **Muschelgrosshandelsgesellschaft Wyk, Meulbroek & Co. K.G.** Wyk-auf-Fohr Federal Republic of Germany	**106** 53 189	GL	**1968** Husumer Schiffsw.—Husum (1271) *27,38* 5,31 1,899 5,21 3,00 1 dk rf 152 len 79	**M Fishing** Side-fishing 1 Ho 9,1 ER G.129 1 Ha (8,2 × 4,3) ER Der 4(0,5)	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) Daimler-Benz A.G. West Berlin Gen 1 × 10kW 1 × 6kW 24V d.c. Fuel 3,0t (d.o.) 8,75kn
7107912 ORDM Esd Gc Pfd Rdr RTm/v	**ZEEMEEUW** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Oostende Belgium	**146** 24 —		**1971** Ch. Navals & At. de Const. de Hemixem—Hemixem 27,94 7,29 3,372 26,60 7,21 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 242 × 320 E made68 fitted71 Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 48kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 10kn
7334735 OPSJ 462 Pfd Rdr RTv	**ZEEPAREL** **Constant Pauwaert** Zeebrugge Belgium	**140** 53 —		**1968** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 500bhp (368kW) N.V. Mach. "Bolnes" Krimpen

5282043	**ZEESTER**	**258**		**1948** Noord Nederlandse Scheepswerven	**TM Cable-layer**	2 Oil 4SA each 2Cy. 260 × 350
PIXT	ex Poolster-70	153		N.V.—Groningen (217)		300bhp (221kW)
	Rederij Jac. Vrolijk B.V.	182		46,79 7,01 2,090	1 Ho 22,5 ER	N.V. Werkspoor Amsterdam
Df RTv	's Gravenhage Netherlands			... ...	G.297 B.290	Gen 1 × 50kW 1 × 22,5kW 110V d.c.
				1 dk	2 Ha ER	Fuel 14,0t 8kn
				R rf 152	Der 2(5) 1(2)	

5398141	**ZEETIJGER**	**275**		**1956** Beliard, Crighton & Cie. S.A.	**D-E Tug**	2 Oil 4SA each 6Cy. 242 × 320 driving 2
ORDO		41		—Oostende (151)	Salvage	gen. each 350kW 220V d.c. connected
	Government of The Kingdom of	—		37,90 3,350		to 2 elec. motors & sc. shaft
Esd Pfd	**Belgium (Administration de**			35,51 7,60 3,89		NE 71
Rdr	**la Marine et de la Navigation**			B 14,4		Anglo-Belgian Co. N.V. Gent/Gand
RTm/h/v	**Interieure)**			RW rf 889		Gen 1 × 46,5kW 1 × 9,5kW 230V d.c.
	Oostende Belgium					Fuel 29,5t (d.o.) 13kn

7113090	**ZEEVANG GT1500**	**725**	**✠100A**	**1971**-6 N.V. Schps. "De Dageraad"	**Pontoon**	
PIXO		—	pontoon	—Woubrugge (528)		
15921	**Materiaal Verhuur Goedkoop**	1 016	EL (E)	60,08 11,08 2,210		
	N.V.		FN 816	58,25 11,00 3,00		
	Amsterdam Netherlands			1 dk		
				rf nil		
				6BH WB923t		

7435357	**ZEFIR**	**3 017**		**1975** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 480 × 720
UWNX		1 246		(432)	Fish-factory Stern Trawler Ref.	3 880bhp (2 854kW)
M-31172	**U.S.S.R.-'Zapryba'**	2 063	RS	101,86(BB) 15,22 5,709	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Kaliningrad U.S.S.R.			91,80 15,21 9,71	2 Ho	Controllable pitch propeller
Gc Pfd				2 dks	In.1 820	15kn
Rdr RT					2 Ha (each 2,3 × 2,3)	
					Der 2(5) 4(2)	

7514359	**ZEHRA GUVELI**	**1 230**		**1977** Gultekin Dokerel Gemi Insaat—Izmir	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
TCNN		755		(35)		1 320bhp (971kW)
4458	**Mehmet Guveli ve Ogullari**	2 108	AB	71,00 5,001	1 Ho ER	Schwermasch. Karl Liebknecht Magdeburg
Esd Rdr	Istanbul Turkey			64,50 10,71 6,00	G.2 407	Gen 1 × 60kW 1 × 20kW
RT				P 14,7 F 4,6 2 dks	2 Ha (stl) (16,8 16,8 × 7,4) ER	1 × 18,25kW a.c.
				rf 500	Der 8(2)	11,75kn

7032301	**ZEIDA**	T.Mk	**✠100A1** SS 7/76	**1971**-4 Ast. Construcciones S.A.—Meira	**M General Cargo**	Oil 4SA 6Cy. 480 × 580
CNPZ	ex Vilya-75	**861**	Ice Class 3	(115)		1 850bhp (1 361kW) Deutz
6-626	**Union Maritime et Miniere**	405	**✠LMC** **UMS**	84,82 13,16 —/5,674	1 Ho 49,0 ER	Hijos de J. Barreras S.A. Vigo
Df Esd	Compagnie Cherifienne	—	EL N $1\frac{5}{16}$"U2	76,05 12,81 6,86	G.3 753 B.3 187	Gen 2 × 84kW 1 × 32kW
Gc Rdr	Casablanca Morocco	**1 594**	FN 1496	P 17,4 F 11,3 2 dks	2 Ha (14,9 18,5 × 7,7) ER	380V 50Hz a.c.
RTm		1 058		rf 203	Der 2(5) 2(3)	Fuel 122,0t (d.o.) 11kn
		2 840		4BH WB510t incl. DTf41t		

7382835	**ZEILA**	**672**		**1975** Sterkoder M/V A/S—Kristiansund N.	**M Fishing**	Oil 4SA 9Cy. 250 × 300
VC8560		394		(46)	Stern Trawler	1 500bhp (1 103kW)
348709	**Roymarine Leasing Ltd.**	—	(NV)	46,92 9,33 4,268	Ice strengthened	A/S Bergens M/V Bergen
Df Esd	Fishery Products Ltd.			40,21 9,25 6,41	Mchy.aft	Fuel (d.o.) 13kn
Gc Pfd	St. John's, Nfl. Canada			2 dks		
Rdr RT				rf 1626		

7108459	**ZEINA**	**1 084**		**1970** Geibi Zosen Kogyo—Kure (226)	**M Tanker**	2 Oil 4SA each 8Cy. 260 × 320 geared to
HZIY	ex Kyokushin Maru-79	671		77,81 11,43 4,941		sc. shaft
180/99	**Arabian Marine Operating Co.**	2 537	NK	73,00 11,41 5,72	12 Ta ER	2 000bhp (1 471kW)
Rdr RT	**Ltd.**			P 18,6 F 12,2 1 dk	L.(oil) 2 923	Daihatsu Diesel Mfg. Co. Ltd. Osaka
	Jeddah Saudi Arabia			len —		Gen 2 × 80kW 225V a.c.
						Fuel 85,5t-6,5pd 12,5kn

5072034	**ZEINA I**	**1 035**	**✠100A1** SS 1/80	**1956**-7 N.V. Bodewes Schps.	**M General Cargo**	Oil 4SA 6Cy. 420 × 660
ODQE	ex Christopher M.-76	580		—Martenshoek (421)		850bhp (625kW)
B4015	**Fadoul B. Rebeiz**	1 428	**✠LMC**	66,45 10,22 4,420	2 Ho 15,6 24,3 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Beirut Lebanon		EL m $1\frac{1}{4}$"SQ	60,91 10,15 4,60	G.2 019	Gen 2 × 34kW 1 × 20kW 110V d.c.
Rdr RTm			FN 898	P 15,0 RQD 24,1 F 8,0 1 dk	2 Ha (stl) (12,3 × 5,7) (19,2 × 6,1)	Fuel 90,5t (d.o.) 11kn
				R rf 102	ER	
				NS 4BH WB362t	2W Der 2(3)	

5083930	**ZEITZ**	**25 533**		**1962** A/S Burmeister & Wain's Maskin- og	**M Tanker**	Oil 2SA 8Cy. 840 × 1800
Y5FA	ex Daghild-69	15 544		Skibsbyggeri—Kobenhavn (775)		16 800bhp (12 357kW)
	VEB Deutfracht/Seereederei	44 348	DSRK	208,57 29,93 11,612	1 Ho 5,4 30 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Rostock German Democratic			197,70 29,88 14,86	L.(oil) 55 114 HeCls. C	Skibsbyggeri Kobenhavn
Gc Rdr	Republic			P 42,4 B 12,8 F 24,1 1 dk	Der 3(5)	Gen 1 × 400kW 3 × 340kW
RT						440V 60Hz a.c.
						Fuel 3 220,0t (hvf)-57,5pd 16kn

6723915	**ZEJTUN**	T.Mk		**1967** J. J. Sietas Schiffswerft K.G.	**M General Cargo**	Oil 2SA 9Cy. 320 × 450
9HEO	ex Taos-74 ex Wasa-73	**976**		—Hamburg (606)		2 000bhp (1 471kW)
	Sea Malta Co. Ltd.	499	GL	78,03 4,293	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Valletta Malta	1 377		68,03 13,85 8,79	1 Ho 37,9 ER	Gen 2 × 232kW 1 × 175kW 380V d.c.
Gc Rdr				F 8,6 2 dks	G.5 394 B.5 159	
RT					TEU 50 C. 50/20'	
					2 Ha (each 14,4 × 10,2) ER	
					Der 2(10,5)	

6930661	**ZEKRIT**	**121**	**✠100A1** SS 4/81	**1969**-8 Holland Launch N.V.—Zaandam	**TM Launch**	2 Oil 4SA each 8Cy. 160 × 180 reverse
	ex Dodo Creek-75	37	for service west of a line	(436)	Mchy.aft	reduction geared to sc. shafts
321828	ex Dodo River-71	120	Bandar Abbas to Ras al	26,01 6,79 2,007		1 070bhp (787kW)
Esd Rdr	**The Shell Centre of Qatar Ltd.**		Khaymah	23,93 6,51 3,15		Masch. Augsburg-Nuernberg (MAN)
RT	London United Kingdom		**✠LMC**	RFD 4,9 1 dk		Augsburg
			EL (B) $\frac{3}{4}$"U2	rf 737		Gen 2 × 28kW 440V 50Hz a.c.
			FN 231	4BH WB8t		Fuel (d.o.) 12kn

7116145	**ZELANDE**	**13 208**		**1972** At. & Ch. de Dunkerque & Bordeaux	**M General Cargo** CSD	Oil 2SA 9Cy. 840 × 1800
FNDZ	Launched as Zanzibar	6 956		(France-Gironde)—Dnk (280)	Ref	21 100bhp (15 520kW) B&W
	Compagnie Generale Maritime	17 680	BV	167,06(BB) 24,03 10,897	4 Ho 20,5 18,0 18,0 17,9	Soc. des Forges & At. du Creusot
Df Esd	**(C.G.M.)**			154,51 24,01 13,90	G.20 245 B.18 405 In.2 949	Le Creusot
Gc Pfd	Dunkerque France			B 22,0 F 49,1 3 dks	7 Ha (15,3 × 6,4) (13,5 13,5 13,5	Gen 4 × 500kW 380V 50Hz a.c.
Rdr RTv					13,5 13,5 13,5 × 8,3)	Fuel 2 260,5t (hvf) 21kn
					Cr 3(25) 2(12,5) 2(5) Der 1(25)	

7365239 FNSD Esd Pfd Rdr RTh	**ZELANDE II** **G.I.E. 'Zelande II'** Societe Nouvelle des Peches Lointaines Bordeaux France	**1 594** 671 1 520	(BV)	**1975** Soc. Esercizio Cant.—Viareggio (611) 86,87 13,64 5,208 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) A/B Bofors Nohab Goteborg Gen 2 × 600kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 762,0t (d.o.) 13,5kn
7122405 YTGD RT	**ZELENA PUNTA** ex P-9-71 **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**131** 42 —	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,64 5,52 2,801 30,51 5,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER Cr 1(1,5)	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. 8,5kn
7034232 EVPV M-30550 Df Esd Gc Rdr RT	**ZELENETS** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/44) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6406880 YTZZ RT	**ZELENIKA** **Brodogradiliste 'Veljko Vlahovic'** Kotor Yugoslavia	**128** 55 137	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V 7,5kn
6503339 UIRV M-10174 Df Esd Gc Pfd Rdr RT	**ZELENOBORSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 7/68	**1965**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (805) 102,42 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,7 × 2,8) 6W Der 4(3) 2(2)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
7027461 UMEE M-27810	**ZELENODOLSK** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 217 355	RS	**1963** ..............U.S.S.R. 55,10 9,50 3,122 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(1)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,5kn
5398842 UTWK M-21439 Df Esd Gc Rdr	**ZELENODOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B14/01) 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan 12kn
5398232 UUFG M-12018 Df Esd Gc Rdr	**ZELENOGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 550** 1 727 3 830		**1955** N.V. Schps. & Mach. "De Klop"—Sliedrecht (600) 114,71 14,00 6,528 13,95 8,21 2 dks	**M General Cargo** Ref. 4 Ho In.4 973 4 Ha (each 4,2 × 3,5) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer N.V. "De Schelde" Fls 13kn
7730197 EVAA M-34550 Df Esd Gc Rdr RT	**ZELENOGRAD** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5398244 UUFX M-12026 Df Esd	**ZELENOGRAD** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 941	RS ✠	**1956**-1 AB Oskarshamns Varv—Oskarshamn (332) 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
6870407 UMZV M-24057	**ZELENOGRADSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 159	RS	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7741524 LYCF M-33710	**ZELENOGRADSK** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**187** 48 80	RS	**1979** ..............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7642821 Esd RT	**ZELTEN** **Government of Libya** **(Department of Ports &** **Lights)** Tripoli Libya	**303** 136 450	 BV	**1976** S.P.A.T., Societe Prov. des At. Terrin —Marseille 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valenciennes
5075335 323471 Df Esd Pfd RTm/v	**ZELUREY** ex Clara-66 **Fishprod Ltd.** St. John's, Nfl. Canada	**300** 142 —		**1957** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (612) 43,29 7,52 38,31 7,50 3,81	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 15kW 110V 11kn
6718984 3VDC TG361 Df Esd RT	**ZEMBRA** **Compagnie Tunisienne de** **Navigation S.A. (COTUNAV)** Tunis Tunisia	**499** 237 798	 BV	**1967** Brodogradiliste "Veljko Vlahovic —Bijela (33) 57,66 9,76 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** Ref 1 Ho ER G.955 Der 3(5)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Titovi Zavodi Litostroj Ljubljana Fuel 34,5t (d.o.) 10,5kn
7623394 329 RT	**ZEMES** **NAVROM** Constantza Romania	**832** 800 1 243	 RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 560bhp (412kW) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn
7040451 UEDD M-24792	**ZEMGALE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7826269	**ZEMLYANSK** **U.S.S.R.** U.S.S.R.	**1 725** 816 — **2 635** 1 418 1 741	 RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/08) 84,99 —/6,001 75,01 14,99 9,22 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
7741536 UOUA M-34791 RT	**ZEMLYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
5398282 YTAZ Df Esd Rdr RT	**ZEMUN** ex Kaprije-76 ex Zemun-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **998** 412 1 525	 JR	**1957** Brodogradiliste "3 Maj"—Rijeka (430) 83,42 12,02 4,322 75,01 12,01 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 50kW 220V a.c. Fuel 129,0t (d.o.) 13,25kn
7650945 JK2594 102970	**ZEN MARU** ex Seiko Maru No. 2 **Kemjo Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**497** 271 1 150		**1968** Okayama Zosen K.K.—Hinase (170) 54,62 4,120 49,10 9,20 4,60 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 1 150bhp (846kW) Sumiyoshi Tekkosho Japan 11kn
5027730 ODBT B2797 Df Esd Gc Rdr RT	**ZENA** ex Speedafric-75 ex Astrea-73 **Al-Huda Shipping Co. S.a.r.l.** Amine Gazawoui & Sons Beirut Lebanon	T.Mk **1 542** 542 — **2 275** 1 148 —	✠100A1 SS 8/80 Str. nav. ice ✠LMC EL s 1 9/16"SQ FN 1757	**1956**-8 De Haan & Oerlemans—Heusden (279) 93,66 13,39 5,176/6,198 84,26 13,30 7,55 RFD 10,1 2 dks RW rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB438t incl. Tunnel tanks 144t	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 3 200bhp (2 354kW) MAN Schps. Inst. Nederland Ijsselmonde Fuel 145,5t (d.o.) 15kn
5136036 YKAJ 1191 Df Esd RTm	**ZENA** ex Gaa-75 ex Grete Buscher-70 **Chukri Bayzid, Osman Ismahil** **& Co.** Tartus Syria	**402** 251 681	 (GL)	**1950** Rolandwerft G.m.b.h.—Bremen *47,07* 7,55 3,442 7,52 3,89 1 dk RW len 53	**M General Cargo** 2 Ho 7,0 12,9 G.816 B.743 2 Ha Der 3(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8,75kn
5172547 3EMW 8014-77 Df Esd Gc Rdr RT	**ZENAH** ex Lorys K-77 ex Johan-64 ex Vindeggen-60 **Dena Shipping Co. (Egypt) S.A.** Panama Panama	**1 498** 806 — **2 311** 1 164 3 555	 (NV)	**1947** Wm. Gray & Co. Ltd.—West Hartlepool (1211) *98,18* 14,38 5,792 94,60 14,33 P 6,8 F 7,4 1 dk & S dk	**S General Cargo** OSD/CSD G.6 321 B.5 869 5 Ha (each 7,5 × 6,1) 10W Der 1(15)	T 3Cy. 546 864 & 1575 × 991 1 900ihp (1 398kW) G. Clark (1938) Ltd. Sunderland Fuel 752,0t (o.f.) 12kn
5321564 8KGP 90793 RT	**ZENEI MARU No. 66** ex Shachi Maru-80 **Nobura Ueda** Shimminato, Japan Toyama Pref.	**100** 28 —		**1962** Nagoya Zosen—Nagoya (190) 25,51 6,56 1,982 23,02 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 1 × 10kW 105V d.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)-2,0pd 11kn

7815557 JCNH 121586 Df Esd Gc Pfd Rdr RT	**ZENGYOREN MARU** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 961** 1 603 5 893	NK	**1979** Setouchi Zosen K.K.—Kinoe (471) 101,81 16,03 6,217 96,02 16,01 7,52 P 29,0 F 15,9 1 dk	**M Tanker** Mchy.aft L.(oil) 5 530	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 300kW 1 × 38,5kW 445V a.c. 13kn
7382811 VC8245 348678 Df Esd Gc Pfd Rdr RT	**ZENICA** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl. Canada	**672** 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund N. (44) 45,09 9,30 4,268 40,31 9,00 6,43 2 dks rf 1626 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen 13kn
5398323 UUYJ M-26879 Df Esd Gc Rdr RT	**ZENIT** **U.S.S.R.** Leningrad U.S.S.R.	**4 373** 986 3 112	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,91 14,43 6,224 95,46 14,38 7,90	**M Training Ship** Ice strengthened 3 Ho G.3 100 3 Ha (8,4 5,8 6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 3 250bhp (2 391kW) Goerlitzer Masch. Goerlitz 13,75kn
7641956 UFSE M-16843	**ZENIT** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250	RS	**1954** ....Finland 47,88 9,96 3,609 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Finland 11,5kn
6854489 UZKB M-21630	**ZENIT** **U.S.S.R.** U.S.S.R.	**248** 84 150	RS	**1951** ....East Germany 39,15 6,99 2,929 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.81 1 Ha (2,4 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
5287548 SPIM Df Esd RTm/v	**ZENIT** ex Puszczyk-63 **Wyzsza Szkola Morska** Gdynia Poland	**213** 36 100	PR	**1954** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S324) 32,54 6,74 3,042 6,68 3,71 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 428bhp (315kW) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 1 × 3,5kW 220V d.c. Fuel (d.o.) 9kn
5098648 ICDP 532 Df Esd Rdr RT	**ZENITH** ex Blodd-67 ex Eika-63 **Vincenzo Cavarretta** Trapani Italy	**1 595** 836 2 564	RI (NV)	**1956** Drammen Slip & Verk.—Drammen (38) 78,09 12,20 5,493 70,11 12,15 6,76 2 dks	**M General Cargo** CSD 2 Ho ER G.3 228 B.3 002 2 Ha (10,3 × 4,8) (19,5 × 5,4) ER	Oil 2SA 10Cy. 360 × 600 1 620bhp (1 192kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 65kW 1 × 19kW 220V d.c. 13kn
7621047 JLND 118770 Df Esd Gc Pfd Rdr RT	**ZENKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**31 263** 21 911 53 521	NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (969) 199,96 32,24 12,875 189,82 32,21 18,22 F 14,7 1 dk	**M Bulk Carrier** G.71 861 5 Ha (stl) (each 12,0 × 14,4) 2 Ha (stl) (each 15,2 × 14,4) ER Der 3(22) 7(5)	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 550kW 450V a.c. 17kn
5370072 7JIM 87277	**ZENKO MARU No. 7** ex Tsurukawa Maru No. 1 **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**157** 90 240		**1961** Tosa Zosen Tekkosho—Kochi 30,36 6,99 2,515 28,50 6,94 2,70 1 dk	**M Tanker** 3 Ta ER L.(oil) 277	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Hanshin Nainenki Kogyo Kobe Fuel 5,0t 8kn
7855155 JG2926 110943	**ZENKO MARU No. 8** Nagoya, Japan Aichi Pref.	**294** 156 500		**1971** Suzuki Zosensho K.K.—Yokkaichi 45,70 3,401 42,02 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn
5237842 JKAK 66526	**ZENKO MARU No. 18** ex Mizunoura Maru **Motoyoshi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**490** 248 —		**1949** Amagasaki Zosensho—Osaka, *44,35* 8,49 8,44 1 dk RW	**S Tanker** Water	T 3Cy. 279 457 & 762 × 457 500ihp (368kW) ....
7903562 JCQQ 121597 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 26** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 173 423		**1979** Miho Zosensho K.K.—Shimizu (1131) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7323152 JBYY 114556 Df Gc Pfd Rdr	**ZENKO MARU No. 36** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 190 —		**1973** Kanasashi Zosensho—Shimizu (1121) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7518795 JH2682 119811 Esd Gc Rdr RT	**ZENKO MARU No. 38** **Honmi Kaiun K.K.** Nagoya, Japan Aichi Pref.	**699** 431 1 605		**1976** Suzuki Zosensho K.K.—Yokkaichi (263) 4,801 60,00 10,41 5,21 1 dk	**M Tanker** Effluents Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7330973 JBZM 114668 Df Esd Gc Pfd Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura, Japan Kanagawa Pref.	**381** 195 534		**1973** Kanasashi Zosensho—Shimizu (1127) 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6402523 Df Esd Gc Rdr	**ZENKO MARU No. 38**	**324** 171 —	**1963** Kanasashi Zosensho—Shimizu (535) 48,49 7,83 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920168 7JCO 121815	**ZENKO MARU No. 51** **Okutsu Suisan K.K.** Miura, Kanagawa Pref. Japan	**314** 160 —	**1980** Miho Zosensho K.K.—Shimizu (1148) 3,282 44,81 8,62 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7123045 JFEK 111063 Df Gc Pfd Rdr	**ZENKO MARU No. 53** **Okitsu Suisan K.K.** Miura, Kanagawa Pref. Japan	**404** 210 —	**1971** Kanasashi Zosensho—Shimizu (1033) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7706407 JH2714 119889 Esd Gc Pfd Rdr RT	**ZENKO MARU No. 58** **Honmi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**498** 309 1 100	**1977** Suzuki Zosensho K.K.—Yokkaichi (278) 4,052 54,82 10,01 4,58 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7234117 JFJI 112723 Df Gc Pfd Rdr	**ZENKO MARU No. 68** **Okutsu Suisan K.K.** Miura, Kanagawa Pref. Japan	**469** 240 621	**1972** Kanasashi Zosensho—Shimizu (1062) 58,73 9,22 3,798 52,00 9,20 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934860 JH2828 123823	**ZENKO MARU No. 78** **Honmi Shoji K.K.** Nagoya, Aichi Pref. Japan	**110** 61 150	**1979** Y.K. Daigen Zosen—Nagoya (42) *26,00* 6,00 2,49 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616717 JMDN 117822 Df Esd Gc Rdr RT	**ZENKO MARU No. 83** **Okuzu Suisan K.K.** Miura, Kanagawa Pref. Japan	**438** 224 615	**1976** Miho Zosensho K.K.—Shimizu (1038) 56,47 9,43 3,658 49,99 9,40 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 990bhp (728kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714272 JMOO 121401 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 85** **Okutsu Suisan K.K.** Miura, Kanagawa Pref. Japan	**388** 189 —	**1977** Miho Zosensho K.K.—Shimizu (1080) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13kn
7021273 JCRS 108823 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 5** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**35 429** 20 577 57 192	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2178) NK 222,97(BB) 32,26 12,116 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.68 877 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1150kW 2 × 440kW 450V a.c. Fuel 2 566,5t-46,5pd 14,75kn
7937707 JE2510 124205	**ZENPO MARU No. 5** **Omi Kaiji Kogyo K.K.** Oma, Aomori Pref. Japan	**499** 227 —	**1980** Muneta Zosen—Akashi (837) *40,12* 16,01 3,03 1dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 250 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7003099 JQXR 105279 Df Esd Gc Rdr RT	**ZENPO MARU No. 31** ex Shinei Maru No. 8 **Masaaki Sekigawa** Hachinohe, Aomori Pref. Japan	**254** 131 153	**1969** Kanasashi Zosensho—Shimizu (865) 45,57 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6716247 JIOK 98953 Df Pfd Rdr RT	**ZENRIN MARU No. 1** **Tada Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**110** 56 —	**1966** Hakata Dock K.K.—Fukuoka (251) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7033654 JCBB 108118 Rdr RT	**ZENRIN MARU No. 33** **Tada Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (1000) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7033666 JM3143 108328 Rdr RT	**ZENRIN MARU No. 35** **Tada Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 40 —	**1970** Tokushima Zosen—Fukuoka (1001) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7805629 JRSR 122762 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 83** **Tada Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 44 150	**1978** Tokushima Zosen—Fukuoka (1281) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn

7805631 JM4455 122763 Df Gc Pfd Rdr RT	**ZENRIN MARU No. 85** **Tada Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150	**1978** Tokushima Zosen—Fukuoka (1282) 34,80 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
7921083 JAOO 118672 Df Esd Gc Pfd Rdr RT	**ZENRYU MARU No. 58** **Hamamori Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 126	**1980** Narasaki Senpaku Kogyo K.K. —Muroran (163) 38,10 (BB) 7,40 2,823 32,21 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735460 JG3875 121542	**ZENSEI MARU No. 6** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**145** 82 —	**1978** Minami-Kyushu Zosen K.K.—Kushikino (306) 31,65 7,07 2,98	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
7236799 Df Esd Gc Rdr RT	**ZENSEI MARU No. 11**	**344** 173 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1122) 53,68 8,72 3,353 47,22 8,69 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7108411	**ZENSEI MARU No. 15**	**111** 34 —	**1969** Usuki Tekkosho—Usuki (741) 33,00 6,81 2,515 29,67 6,79 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
6716560 JM2410 100320 RT	**ZENSEI MARU No. 16** ex Taiho Maru No. 18 **Kunio Takahashi** Chijiwa, Japan Nagasaki Pref.	**138** 73 —	**1966** Fukuoka Zosen—Fukuoka (867) 33,99 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki
7036412 JRXW 105140 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 18** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**284** 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata (883) 48,04 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 23** **Zensei Gyogyo Y.K.** Oarai, Japan Ibaraki Pref.	**314** 154 392	**1977** Niigata Eng. Co. Ltd.—Niigata (1558) 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7004902 JBUV 106663 Df Rdr RT	**ZENSHIN MARU No. 17** ex Kamehide Maru No. 1 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (722) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
7004914 JM3226 106664 Df Rdr RT	**ZENSHIN MARU No. 18** ex Kamehide Maru No. 2 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (723) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
7231842 JH2516 112238	**ZENSHO MARU** **Yoshigo Oiwa** Minami-chita, Japan Aichi Pref.	**154** 113 350	**1971** Mochizuki Zosensho—Kinoe (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 200bhp (147kW) Mitsubishi Heavy Industries Ltd. Kobe 9kn
7123069 JMAU 109356 Df Gc Pfd Rdr	**ZENSHO MARU No. 8** ex Katori Maru No. 21 **K. Sakamoto** Muroto, Japan Kochi Pref.	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu (1039) 49,54 8,23 3,296 44,00 8,18 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7303499 UURX M-30627 Df Esd Gc Rdr RT	**ZENTA OZOLA** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 251	**1973** Stocznia Gdanska im. Lenina—Gdansk (B443/11) RS 119,82(BB) 17,02 7,300 110,01 16,95 11,23 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	8P Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7916557 JG3853 121550	**ZENTOKU MARU No. 32** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**127** 72 —	**1979** Nagasaki Zosen K.K.—Nagasaki (706) 2,301 32,52 6,71 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
7322548 JG2145 114519 Df Rdr RT	**ZENTOKU MARU No. 33** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**124** 70 —	**1973** Nagasaki Zosen K.K.—Nagasaki (367) 35,95 6,33 2,515 30,61 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 910bhp (669kW) Niigata Eng. Co. Ltd. Tokyo

7722633 JG3398 119283 Df Gc Rdr RT	**ZENTOKU MARU No. 38** **Marutoku Gyogyo K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**116** 21 —		**1977** Nagasaki Zosen K.K.—Nagasaki (618) 37,29 7,29 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 690bhp (508kW) Niigata Eng. Co. Ltd. Japan
5099434 JDMK 71803 Esd Gc Pfd Rdr	**ZENYO MARU** ex Koyo Maru No. 25 ex Eitai Maru-69 **Toshiaki Takahashi** Tokyo Japan	**404** 213 365		**1954** Miho Zosensho K.K.—Shimizu (185) 51,52 8,01 46,49 7,98 3,99 P 23,5 F 5,8 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ho 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 600 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 220V a.c. Fuel 20,5t-2,5pd 10kn
7512791 JL4205 117455 Rdr	**ZENYO MARU** **Sunami Kaiun K.K.** Tonosho Japan Kagawa Pref.	**199** 135 449		**1975** Oka Zosen K.K.—Okayama (232) 44,71 7,83 3,302 40,01 7,80 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Tekkosho Ise
7225013 JJ2743 112533	**ZEON MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**1 194** 757 1 491		**1971** Teraoka Zosen K.K.—Nandan (121) 67,67 11,03 4,014 62,01 11,00 5,01 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 1 543	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW 440V a.c. Fuel 114,0t-7,0pd 11,5kn
7381374 S6CK 356894 Df Esd Gc Pfd Rdr RT	**ZEPHUNTER** ex Timmar 1-76 **Zephunter Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	**4 967** 3 267 7 638	GL (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (773) 118,50 18,01 7,241 109,99 18,00 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 809,0t (d.o.)-19,0pd 13kn
6504204 H9LL 9892-L Df Esd Gc Rdr RTm/h/v	**ZEPHYR** ex Amstelveld-81 ex Nedlloyd Carwell-74 ex Linde-72 **Universal Trade Winds S.A.** Panama Panama	**13 691** 8 420 20 483	NV	**1965** Deutsche Werft A.G.—Hamburg (805) 165,03 21,54 10,402 157,00 21,52 13,92 P 32,4 F 12,8 1 dk rf nil	**M Bulk Carrier** 8P 6 Ho 18,2 18,2 18,2 18,2 18,2 18,2 ER G.24 520 B.24 126 6 Ha (stl) (12,2 13,8 13,8 13,8 13,8 12,2 × 10,2) ER 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 9 200bhp (6 767kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 849,0t (hvf) 16kn
7911026 Df Esd Gc Pfd Rdr RT	**ZEPHYR** **John Arthur Irvine & Others** Lerwick United Kingdom	**430** — 560	**✠100A1** fishing vessel **✠LMC** EL H 302,5/22,0U2 FN 564	**1980**-7 Fiskerstrand Verft A/S—Alesund (35) 39,17 (BB) 9,10 5,401 34,90 9,01 7,17 2 dks rf 1194 BK 157 4BH to U dk, 2BH to 2nd dk WB31t	**TM Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 6Cy. 275 × 305 sr geared to sc. shafts 2 118bhp (1 558kW) Mirrless Blackstone Ltd. Stockport Gen 2 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6413053 OPWO 571 Df Esd Pfd Rdr RTv	**ZEPHYR** **Raymond-Claeys Savels** Zeebrugge Belgium	**198** 81 —		**1964** Verolme Scheepswerf Heusden N.V. —Heusden (681 /C) 37,98 7,32 2,998 31,98 7,22 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6501161 SIYD 8523 RT	**ZEPHYR** ex Gretchen **Bunkertransporter Jan Tornas A/B** Jan Tornas Goteborg Sweden	**148** 84 205	(BV)	**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 28,45 5,74 1 dk R len 60	**M Tanker** 8 Ta ER L.(oil) 273	Oil 2SA 2Cy. 150bhp (110kW) NE 56 Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)-0,5pd 9kn
5398488 YJZR 179935 RT	**ZEPHYR II** **Fret-Pacifique S.a.r.l.** Vila Vanuatu	**257** 115 277	✠Classed LR until 27/5/77	**1952**-4 Scheepswerven Gebr. Niestern —Delfzijl (244) 40,52 7,04 2,502 36,58 7,01 2,70 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 22,5 ER G.447 B.411 2W Der 1(5)	Oil 4SA 4Cy. 260 × 370 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Fuel 18,5t 8,5kn
7525982 SZXH 6371 Df Esd Gc Rdr RTm/h/v	**ZEPHYROS** **Marathon Compania Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 171	**✠100A1** strengthened for heavy cargoes Nos.1,4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6396	**1977**-3 Hakodate Dock Co. Ltd.—Hakodate (649) 180,83(BB) 23,17 10,961 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos.2-7 holds 3616T & No.4 hold 3784T	**M Bulk Carrier** 7 Ho 14,7 18,9 22,4 13,4 17,3 20,7 20,4 ER G.33 221 7 Ha (stl) (6,8 12,8 12,5 9,6 11,2 12,5 11,2 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (1 o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 380kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7525669 5LVR 6018 Df Esd Gc Pfd Rdr RT	**ZEPHYROS II** **Zephyros Maritime Corp.** Monrovia Liberia	**18 839** 13 614 34 235	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty **✠LMC** EL I† 2½"U3(a) FN 7110	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1096) 178,01(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB18073t incl. Comb. btm & STs in holds 4644t, Topside tanks in holds 4973t, No. 4 hold 7177t	**M Bulk Carrier** 12 Ho/Ta 18,9p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s 21,7p&s ER G.44 637 B.38 774 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,6) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 825,0t (hvf) 15,5kn
5398567 SV3409 1949 Df Esd RT	**ZEPHYROS V** ex Otto Brohan-61 **Evridiki Frozen Food Enterprise** Piraeus Greece	**397** 150 173	GL	**1949** H. C. Stuelcken Sohn—Hamburg 47,99 8,06 3,499 8,01 4,81 F 6,4 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 820bhp (603kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn

5403257 SZSF 4126 Df Esd Pfd RT	**ZEPHYROS VI** ex Domina Maris-70 ex Casoar-62 **Evridiki Refrigerated Products Co. Ltd.** Piraeus Greece	**534** 225 320	(BV)	**1935** Forg. & Ch. de la Gironde—Bordeaux 52,48 9,25 47,99 9,20 4,83 1 dk R	**M Fishing** Side Trawler In.343 3 Ha (each 1,7 × 1,6)	Oil 2SA 8Cy. 310 × 490 960bhp (706kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 133,0t (d.o.) 9kn
7043570 7TGU Esd Gc Rdr RT	**ZERALDA** ex Bougainvillea-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**7 095** 3 703 1 984	**100A1** SS 12/76 Mediterranean and Red Sea service and to Casablanca **LMC** EL Y $2\frac{1}{16}$"U2 FN 3510	**1971** Nippon Kokan K.K.—Shimizu (301) 118,01(BB) 20,76 6,135 106,03 20,40 12,70 B 41,2 2 dks 3rd dk clear of Machinery Space rf 686 10BH WB7269T incl. DTsf191T & DTa143T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 620bth 525dk P Bow door/ramp stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Pielstick Nippon Kokan Yokohama db (o.f.) 5,2kgf/cm^2 (5,1bar) 2 db (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 172,5t-35,5pd 19kn
5398579 EPNK RTm/h/v	**ZERANG** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	✠**100A1** CS 2/78 tug ✠**LMC** EL (f) $1\frac{1}{4}$" FN 513	**1959**-3 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7102510 LZIM 169 Df Esd Gc Rdr RT	**ZERAVNA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 350** 486 1 547 **1 837** 985 2 230	BR	**1970** I. Dimitrov Shipyard—Rousse (12) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 034 B.2 845 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
6500313 323229 Esd Pfd Rdr RTm	**ZERDA** ex Rupert Brand VIII-77 **Fishery Products Ltd.** St. John's, Nfl. Canada	**308** 103 203	✠Classed LR until 12/66	**1964**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (93) 39,30 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 765bhp (563kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5398581 WV7000 299268 Df Esd Pfd Rdr RT	**ZERDA** **Seaboard Trawling Corp.** New Bedford, Ma United States of America	**158** 107 —		**1948** Bristol Yacht Building Co.—Bristol, RI 28,05 6,56 3,734 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
7028207 CNNF 6-638 Df Esd Gc Rdr RTm	**ZERHOUN** ex Nenya-75 **Union Maritime et Miniere** Compagnie Cherifienne Casablanca Morocco	T.Mk **861** 405 — **1 594** 1 058 2 840	✠**100A1** SS 1/81 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1496	**1971**-4 Ast. Construcciones S.A.—Meira (114) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 106kW 2 × 84kW 1 × 16kW 380V 50Hz a.c. Fuel 122,0t 11kn
6825610 VC8990 319747 Esd Pfd Rdr RT	**ZERMATT** **Fishery Products Ltd.** St. John's, Nfl. Canada	**652** 318 391	✠Classed LR until 10/69	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (379) 50,70 9,25 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7831795 RT	**ZERNOGRAD** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) Skoda CKD Praha Praha 13,25kn
5398608 Df	**ZERO** ex Eskimo **Government of The People's Republic of China** China	**650** 278 —	✠Classed LR until 3/63	**1943**-9 Cook, Welton & Gemmell Ltd.—Beverley (706) 58,32 8,44 4,426 54,34 8,39 4,58 P & B 36,9 F 8,0 1 dk len 53	**M General Cargo** Ref. Mchy.aft In.898	Oil 4SA 6Cy. 350 × 535 NE 53 Mirrlees, Bickerton & Day Stkpt
5398622 SPPK Df Esd Gc Rdr	**ZEROMSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 309** 2 958 8 540 **7 687** 4 420 10 310	PR ✠Classed LR until 2/63	**1960**-10 Helsingor Skibsv. og Maskinbyg.—Helsingor (354) 138,79 18,11 7,760/8,687 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12bth P 3 Ho ER 2 Ho G.14 303 B.13 102 In.2 700 5 Ha (7,5 × 5,0) (14,2 × 6,4) (10,9 × 6,1) ER (11,2 9,6 × 6,4) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 212kW 380V a.c. Fuel 1 053,5t (d.o.)-26,0pd 16,5kn
7817206 PIYE 7 Df Esd Pfd Rdr RT	**ZES GEBROEDERS** **Rederij P. Kraak & Zonen** Den Helder Netherlands	**254** 104 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,06 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
7208857 PIYD 19 Esd Gc Rdr RT	**ZES GEBROEDERS** ex Laurens Elisabeth-74 **Gebr. Tuip** Volendam Netherlands	**102** 36 —		**1971** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (93) 26,19 25,25 6,43 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwolle

5398634 YTAE Df Esd Gc Rdr RT	**ZETA** **Jugoslavenska Oceanska** **Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **5 954** 3 322 10 277 **8 742** 5 602 11 440	✠**100A1** SS 1/80 ✠**LMC** EL c† FN 4132 JR	**1958**-10 Brodogradiliste "3 Maj"—Rijeka (438) 146,11 18,37 7,868/— 136,68 18,29 11,94 F 13,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,8 12,8 12,8 × 7,1) ER (12,8 12,8 × 7,1) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 4 900bhp (3 604kW) C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 71lbf/in^2 (4,9bar) Gen 4 × 705kW 230V d.c. Fuel 840,5t 13kn
6713312 LLGI C16730 Df Esd Rdr RT	**ZETA** **P/R Zeta** Nic. Saevik Alesund Norway	**478** 222 —	 NV	**1967** Hatlo Verksted A/S—Ulsteinvik (32) 47,81 8,54 40,52 8,49 4,60 1 dk BK 102 len 79 len 70	**M Fishing** Side-fishing 3 Ho 3 Ta ER 7 Ha (0,6 0,6 × 1,0) (0,6 × 1,4) (0,5 0,5 × 1,4) (0,5 0,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 360 × 450 1 600bhp (1 177kW) NE 76 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 352kW 1 × 112kW 1 × 75kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5398646 VC4090 311880 Df Esd Pfd RT	**ZETA** ex Job Gouda-61 **Pecheprod Ltd.** St. John's, Nfl. Canada	**256** 116 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (488) 40,44 7,07 3,696 40,01 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
6517586 Esd	**ZETA** **Savo Kapa** Coishco S.A. Chimbote Peru	**168** — —		**1965** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *22,50* 6,74 3,51 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7117656 SYJT 3017 Df Esd Gc Rdr RTm/h/v	**ZETTA** ex Possehl-81 **Indubio Maritime Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**20 516** 13 980 33 330	 GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (590) 196,35(BB) 25,86 10,904 185,02 25,79 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Vee Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 2 362,5t (hvf) 17kn
7364912 Esd Gc Rdr	**ZEUILA** ex Mesogios-78 ex Panormitis Junior II-76 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**144** 62 —	 BV	**1975** Salamis Shipyard Ltd.—Salamis 30,31 7,01 2,950 26,01 6,79 3,46 1 dk	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 12kn
6619920 Y5MR Df Esd Gc Pfd Rdr RT	**ZEULENRODA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 544** 1 427 3 640	 DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (402) 92,89 14,23 5,960 84,00 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 13,5kn
5191725 Df Esd Gc Rdr RTm/h/v	**ZEUNG SAN** ex Kolejarz-79 **Government of The Democratic** **People's Republic of North** **Korea** North Korea	T.Mk **7 467** 4 051 12 335 **10 651** 6 223 14 250	(PR) ✠Classed LR until 12/64	**1963**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/01) 156,50 20,45 8,151/8,849 144,35 20,40 9,61 P 32,7 F 15,3 2 dks rf nil	**M General Cargo** Ice strengthened Str ore cargoes 5 Ho 21,7 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 5 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 × 6,4) ER 4W Cr 4(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 239,5t (hvf) 14,5kn
5028411 SWCI 397 Df Esd Gc Pfd Rdr RTm/h	**ZEUS** ex Sugar Exporter-76 ex Athelprincess-66 **Astro Pacifico Armadora S.A.** Andros Greece	**11 687** 6 663 16 419	✠**100A1** CS 3/79 ✠**LMC** EL (g†) $2\frac{1}{4}$"SQ FN 5075	**1960**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (518) 170,39 20,22 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,8 11,8 10,5 × 9,1) ER 10W Der 12(10) 1(3)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 150lbf/in^2 (10,4bar) Gen 2 × 240kW 1 × 75kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
7125093 PPFB Df Esd Gc Rdr RTm/h/v	**ZEUS** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** SS 6/81 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5431	**1972**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (798 /B25) 160,94(BB) 23,02 8,713/9,627 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 457 B.16 856 In.1 665 L.650 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
5239022	**ZEUS** See No. 5239022 JUPITER in the Register	**6 306**				
5040471 C4PD 374233 Pfd RT	**ZEUS** ex Varkiza-76 ex Ben Johnson-64 **Aristos Kaisis** Limassol Cyprus	T.Mk **231** 101 244	(HR) ✠Classed LR until 11/66	**1938**-4 Rowhedge Ironworks Co. Ltd. —Rowhedge (561) 35,97 6,91 2,833 34,40 6,86 3,05 P 13,8 F 4,9 1 dk R	**M Tanker** 6 Ta ER L.(oil) 249 1W Der 1(1)	Oil 2SA 6Cy. 240 × 360 290bhp (213kW) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel 10,0t (d.o.)-1,0pd 10kn
5398713 WJ2780 274689 Gc Rdr RTm/v	**ZEUS** **Barworth Corp.** Houston, Tx United States of America	**196** 133 —	 (AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (508) 31,40 7,70 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr & reverse geared to sc. shaft E made— fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)

6605503 Df Esd Rdr RT	**ZEUS** **Zarzad Portu Szczecin** Szczecin Poland	**187** 53 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (113) 28,43 8,41 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 11,5kn
5251915 18	**ZEUS** ex Niki-73 **Tzintza Brothers** Thessaloniki Greece	**147** 121 —		**1933** ....Skiathos *29,51* 7,19 ... ... 1 dk R	**Aux M General Cargo**	Oil 2Cy. 120bhp (88kW) NE 54 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
5267586 HPLD 9574-79 Df Esd Gc Rdr RTv	**ZEUS I** ex F. S. B. 01-79 ex Mary Elizabeth-74 ex Maroudio-74 ex Overseas Courier-69 **Tarawa N.V.** Golden Union Shipping Co. S.A. Panama Panama	**12 127** 10 736 31 262	**✠100A1** SS 2/79 strengthened for heavy cargoes hold Nos. 1 & 4 may be empty hold Nos. 2, 3 & 5 arranged for carriage of cement Ice Class 3 **✠LMC** EL nt 2¾"SQ FN 7179	**1960**-5 Rheinstahl Nordseewerke—Emden (319) 194,09 24,39 10,942 182,35 24,30 15,07 P 36,3 F 30,8 1 dk RW rf nil DK fwd conv Bulk Carrier 75 NS 8BH WB11860t incl. Topside tanks in holds 4155t	**M Depot Ship Pipe-carrier** for offshore installations Mchy.aft	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel (hvf)
5111713 HO3363 9044-PEXT RTv	**ZEUS III** ex Anneke B.-80 ex Fairplay IV-78 **Jocor S.A.** Panama Panama	**125** — —	GL	**1954** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
6719421 VC8991 319740 Esd Pfd Rdr RT	**ZEVEN** **Fishery Products Ltd.** St. John's, Nfl. Canada	**650** 316 391	✠Classed LR until 10/69	**1967**-8 Marine Industries Ltd.—Sorel, P.Q. (358) 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7002710 UWRU M-27030 Df Esd Gc Rdr RT	**ZEVS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
7026649 Df Esd Gc Pfd Rdr RT	**ZEYA** **U.S.S.R.** U.S.S.R.	**6 020** 2 652 3 297		**1970** Oy Wartsila Ab—Turku/Abo (1176) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 4 950bhp (3 641kW) driving gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
6927585 UBGI Df Esd Gc Rdr RT	**ZEYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 466 265		**1969** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0003) 71,71 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
5398763 UYXO M-25273 Df Esd Rdr RT	**ZEYA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 161** 553 1 324	(RS)	**1962** Angyalfold Shipyard—Budapest 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 7W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7942960	**ZEYA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1981** ............U.S.S.R. 58,58 12,68 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
6412308 UJAD M-17141 Df Esd Gc Rdr RT	**ZEYALES** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (232) 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,75kn
7725518 SQJZ Df Esd Gc Pfd Rdr RT	**ZGORZELEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 620 4 412	PR ✠LR class withdrawn-Owner's request 5/6/81	**1980**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (481) 94,70 14,64 6,001 87,99 14,60 7,57 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t 188,0t-10,0pd 13,5kn
7012301 ESXW M-17262 Df Esd Gc Pfd Rdr RT	**ZHALGIRIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 674** 1 728 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (182) 106,13 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta 1 Ho ER B.188 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd

5258808 BPNI Df Esd Gc	**ZHAN DOU 13** ex Ho Ping 13-67 ex Nueva Gloria-60 ex Lake Okanagan-49 ex Rupert Park-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 148** 4 292 10 953	✠Classed LR until 8/61	**1945**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (232) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** G.15 433 B.13 734 11W Der 1(30)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 746,5t (o.f.) 10,5kn
5299503 Esd	**ZHAN DOU 18** ex Ho Ping 18-67 ex Rosa-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 245 3 201		**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (940) 89,95 13,06 5,665 84,89 13,01 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 826 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5292907 BPNN	**ZHAN DOU 19** ex Ho Ping 19-67 ex Renata-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 220 —		**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (-) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 387 & (2) 821 × 821 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5296915 BPNP Esd	**ZHAN DOU 21** ex Ho Ping 21-67 ex Rita-55 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 291** 1 240 3 251		**1955** Wartsila Kon. Crichton-Vulcan —Turku/Abo (942) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 819 × 819 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5302142 BPNQ Esd	**ZHAN DOU 22** ex Ho Ping 22-67 ex Runa-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 345** 1 220 —		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1024) 90,53 13,01 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 819 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5289015 BPNR Df Esd Gc Rdr	**ZHAN DOU 23** ex Ho Ping 23-67 ex Radom-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080		**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/23) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5210571 BPNS Df Esd Gc Rdr	**ZHAN DOU 24** ex Ho Ping 24-67 ex Lodz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 946 5 080		**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/24) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5154545 BPNT	**ZHAN DOU 25** ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1958** Dairen Dockyard—Dairen	**S General Cargo**	Steam ....
5094939 BPND Df Esd Rdr	**ZHAN DOU 26** ex Ho Ping 26-67 ex Dunn-60 ex Amstelstad-59 ex Jan Lievens-46 ex Ocean Merchant-43 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 169** 4 282 10 500	✠Classed LR until 9/60	**1942**-8 Todd-Bath Iron SB. Corp. —Portland, Me (16) 134,58 17,38 8,198 127,34 17,35 11,38 2 dks	**S General Cargo** CSD 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.15 134 B.13 637 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(40) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 2 × 15kW Fuel 1 268,0t (o.f.) 10,25kn
5154519 Df Esd Gc RT	**ZHAN DOU 27** ex Ho Ping 27-67 ex Nord Sky-60 ex Temple Bar-59 ex Fort St. James-46 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 191** 4 302 10 551	✠	**1942**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (130) 133,66 17,43 8,217 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 633,0t (o.f.) 10kn

5154533 BPNU	**ZHAN DOU 28** ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 000** — —		**1958** Kiangnan Dockyard & Eng. Works —Shanghai	**S General Cargo**	Steam ....
5154521 Df Esd Rdr	**ZHAN DOU 29** ex Ho Ping 29-67 ex Asbjorn-58 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 567** 2 418 8 128	✠Classed LR until 1/59	**1935**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (608) 121,75 16,74 7,474 114,31 16,69 8,28 F 11,0 1 dk & S dk R	**TM General Cargo** OSD G.13 136 B.12 182 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(15) 1(10) 10(-)	2 Oil 2SA each 5Cy. 500 × 900 3 500bhp (2 574kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 199,0t 12kn
5138266 BPKA	**ZHAN DOU 30** ex Ho Ping 30-67 ex Gunn-59 ex Yamaska-59 ex Yamaska Park-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 151** 4 214 10 551	*Classed BC until 8/60	**1944**-8 Marine Industries Ltd.—Sorel, P.Q. 134,17 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** G.15 144 B.13 659	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 064,0t (o.f.) 10,5kn
5300132 BPKB Esd	**ZHAN DOU 31** ex Ho Ping 31-67 ex Rosita-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 296** 1 769 —		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1025) 90,53 13,01 5,639 84,28 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 837 × 837 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5180207 BPNW	**ZHAN DOU 32** ex Ho Ping 32-67 ex Kalisz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080		**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/25) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,25kn
5289209 BPNX Df	**ZHAN DOU 33** ex Ho Ping 33-67 ex Ragni-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 295** 1 236 3 251		**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1026) 90,53 12,96 5,639 84,89 12,91 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5011377 Df Esd Rdr	**ZHAN DOU 34** ex Ho Ping 34-67 ex Alinta-60 ex Itinda-59 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**6 648** 3 979 8 840	✠	**1938**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1079) 134,98 17,56 7,621 128,02 17,48 10,52 P 11,9 B 40,3 F 11,9 2 dks R	**S General Cargo** G.15 774 B.14 505 14W Der 1(25)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing &hydraulic coupling Central Marine Eng. Wks West Hartlepool Fuel 637,0t (o.f.) 12kn
5389102 BPNY Df Esd Gc Rdr	**ZHAN DOU 35** ex Ho Ping 35-67 ex Wicko-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 571** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/18) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5266568 BPKE Df Esd Gc Rdr RT	**ZHAN DOU 37** ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080		**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/38) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5182839 BPKF Df Esd Gc Rdr	**ZHAN DOU 38** ex Ho Ping 38-67 ex Karwia-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080		**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/39) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
6724191 BPKI Df Esd Gc RT	**ZHAN DOU 39** ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 812** 1 888 5 080		**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/40) 108,24 14,64 6,655 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi Gen 2 × 35kW 230V d.c. 12,5kn

5332680 BPKM Df Esd Gc Rdr	**ZHAN DOU 40** ex Ho Ping 40-67 ex Sniardwy-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/19) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5218779 BPKP Df Esd Gc Rdr	**ZHAN DOU 41** ex Ho Ping 41-67 ex Mamry-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/20) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.)
5126201 BPKQ Df Esd Gc Rdr	**ZHAN DOU 42** ex Ho Ping 42-67 ex Gardno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/21) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5154571 BPKR Df Esd	**ZHAN DOU 43** ex Ho Ping 43-67 ex Edenbank-60 ex Samtroy-47 Launched as Ross G. Marvin **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 265** 4 466 11 024	(AB) Classed LR until 5/60	**1943** Bethlehem-Fairfield—Baltimore, Md (2282) 134,58 17,43 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 5,8) ER (10,5 10,5 × 6,0) 12W Der 2(15)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Ellicott Mchy. Corp. Bal Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
7734193 BPKS	**ZHAN DOU 44** ex Ho Ping 44-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7734208 BPKT	**ZHAN DOU 45** ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5228621 Df Rdr	**ZHAN DOU 47** ex Ho Ping 47-67 ex Mastro-Stelios-60 ex Norton-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 195** 5 331 —	✠Classed LR until 12/60	**1941**-8 Burntisland S.B. Co. Ltd. —Burntisland (248) 132,90 17,68 8,306 125,58 17,56 11,54 2 dks	**S General Cargo** CSD	T 3Cy. 572 914 & 1651 × 1219 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5154600 BPKX	**ZHAN DOU 49** ex Ho Ping 49-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 500** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil ....
5211599 BPKV Df Esd	**ZHAN DOU 50** ex Ho Ping 50-67 ex Longford-58 ex Marika-58 ex Tarsian-56 ex Fort St. Paul-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 128** 4 236 10 496	*	**1943**-5 Marine Industries Ltd.—Sorel, P.Q. (110) 134,27 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 942 B.13 469 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) The John Inglis Co. Ltd. Toronto, Ont. Gen 2 × 15kW Fuel 1 128,0t (o.f.) 10,5kn
5148649 BPKZ Df Esd Gc	**ZHAN DOU 51** ex Ho Ping 51-67 ex Hereford-59 ex Novor Isobel-58 ex Ivor Isobel-56 ex Fort Ticonderoga-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 130** 4 263 10 551	*Classed BC until 4/59	**1943**-12 United Shipyards Ltd.—Montreal, P.Q. (22) 134,27 17,43 8,217 126,80 17,34 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 300 B.12 884 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 121,5t (o.f.) 10,5kn

5154636	**ZHAN DOU 52**	**6 950**		**1941**-5 Short Bros. Ltd.—Pallion,		**S General Cargo**	CSD	T 3Cy. 610 991 & 1727 × 1219
	ex Ho Ping 52-67 ex Hastedt-59	4 797		Sunderland	(464)			2 500ihp (1 839kW)
	ex Stonegate-55	10 323	✠Classed LR until 1/59	134,07 17,38 8,167		3 Ho ER 2 Ho		N.E. Mar. Eng. Co. (1938) Ltd. Sunderland
Df Esd	ex Empire Summer-46			131,07 17,25 11,23		G.14 917 B.13 463		Fuel 1 168,5t (o.f.) 10kn
Rdr	**Government of The People's**			2 dks		3 Ha ER 2 Ha		
	Republic of China (Bureau of					10W Der 1(10) 10(-)		
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154650	**ZHAN DOU 53**	**7 214**		**1945**-2 Bartram & Sons Ltd.—Sunderland		**S General Cargo**	CSD	T 3Cy. 622 991 & 1778 × 1219
	ex Ho Ping 53-67	4 574			(302)			2 500ihp (1 839kW)
	ex Yangtze Breeze-59	10 357	✠Classed LR until 6/58	136,51 17,18 8,154		4 Ho ER 2 Ho		Duncan Stewart & Co. Ltd. United Kingdom
Df Esd	ex Jan Jeronimo-58			129,55 17,07 11,61		G.15 697 B.14 455		Fuel 1 067,0t (o.f.) 10kn
Rdr	ex Matador-58 ex Markab-56			F 11,6 2 dks		4 Ha ER 2 Ha		
	ex Empire Mauritius-47			RW		10W Der 2(50) 5(10) 5(5)		
	Government of The People's							
	Republic of China (Bureau of							
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154674	**ZHAN DOU 55**	**6 994**		**1943**-4 Caledon SB. & Eng. Co. Ltd.		**S General Cargo**	CSD	T 3Cy. 622 991 & 1778 × 1219
BPED	ex Ho Ping 55-67 ex Wishford-59	4 599		—Dundee	(401)			2 500ihp (1 839kW)
	ex Demetrius D. S.-58	10 160	✻	136,10 17,28 7,970		3 Ho ER 2 Ho		Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
Df Esd	ex Scottish Monarch-57			130,00 17,23 11,13		G.15 047 B.13 976		Fuel 1 194,0t (o.f.) 10,5kn
Gc	**Government of The People's**			F 11,3 2 dks		3 Ha ER 2 Ha		
	Republic of China (Bureau of					11W Der 1(40)		
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154624	**ZHAN DOU 57**	**3 000**		**1959** Dairen Dockyard—Dairen		**M General Cargo**		Oil
	ex Ho Ping 57-67	—		... ...				
	Government of The People's	—		... ...				....
	Republic of China (Bureau of							
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154648	**ZHAN DOU 58**	**3 000**		**1959** Kiangnan Dockyard & Eng. Works		**M General Cargo**		Oil
	ex Ho Ping 58-67	—		—Shanghai				
	Government of The People's	—		... ...				....
	Republic of China (Bureau of			... ...				
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154557	**ZHAN DOU 60**	**2 000**		**1959** Hu Tung Shipyard—Shanghai		**M General Cargo**		Oil
BPEH	ex Ho Ping 60-67	—		... ...				
	Government of The People's	—		... ...				....
	Republic of China (Bureau of							
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5154569	**ZHAN DOU 64**	**2 000**		**1960** Hu Tung Shipyard—Shanghai		**M General Cargo**		Oil
BPKL	ex Ho Ping 64-67	—		... ...				
	Government of The People's	—		... ...				....
	Republic of China (Bureau of							
	Maritime Transport							
	Administration - Shanghai							
	Branch)							
	Shanghai China							
5182906	**ZHAN DOU 75**	**7 166**		**1942**-8 Todd-Bath Iron SB. Corp.		**S General Cargo**		T 3Cy. 622 940 & 1778 × 1219
BPKG	ex Ho Ping 75-67 ex Kasert-60	4 266		—Portland, Me	(18)			2 500ihp (1 839kW)
	ex Ternate-59 ex Govert Fiinck-47	10 386	✠Classed LR until 12/60	134,58 17,38 8,198		5 Ho 18,5 22,1 9,9 ER 6,1DTp&s		Dominion Eng. Works Ltd. Montreal, P.Q.
Df Esd	ex Ocean Athlete-43			126,80 17,33 11,38		13,1 21,3		Gen 2 × 15kW
Gc Rdr	**Government of The People's**			2 dk		G.14 528 B.13 330		Fuel 1 562,5t (o.f.) 11kn
	Republic of China (Bureau of					5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6		
	Maritime Transport					10,6 × 6,1)		
	Administration - Shanghai					10W Der 10(5)		
	Branch)							
	Shanghai China							
5028590	**ZHAN DOU 76**	**7 161**		**1944**-2 Burrard D.D. Co. Ltd.—North		**S General Cargo**		T 3Cy. 622 940 & 1778 × 1219
	ex Ho Ping 76-67 ex Athens-60	4 328		Vancouver, B.C.	(200)			2 500ihp (1 839kW)
	ex Akko-54	10 928	✠Classed LR until 10/60	134,58 17,43 8,452		5 Ho 18,5 22,1 9,9 ER 6,1DTp&s		Canadian Allis-Chalmers Ltd. Montreal, P.Q.
Df Esd	ex Vancouver County-50			126,80 17,33 11,38		13,1 21,3		Gen 2 × 15kW
Gc Rdr	ex Fort Wallace-46			2 dks		G.14 367 B.12 834		Fuel 1 643,0t (o.f.) 12kn
	Government of The People's			RW		5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6		
	Republic of China (Bureau of					10,6 × 6,1)		
	Maritime Transport					10W Der 10(5)		
	Administration - Shanghai							
	Branch)							
	Shanghai China							

5142372 BPKH Df	**ZHAN DOU 77** ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 935** 1 133 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menominee Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
5003681 Df Esd	**ZHAN DOU 79** ex Ho Ping 79-67 ex Aegean Sea-60 ex Taygetos-60 ex Laurentian Hill-55 ex Fort Brandon-48 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 032** 4 259 10 496	 ✠Classed LR until 12/60	**1943**-6 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (173) 134,58 17,43 8,217 127,23 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) The John Inglis Co. Ltd. Toronto, Ont. Gen 2 × 15kW Fuel 1 157,5t (o.f.) 10kn
7734210	**ZHAN DOU 155** ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7734222	**ZHAN DOU 156** ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7822213 BOMN Df Esd Gc Pfd Rdr RT	**ZHANG JIA KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**12 321** 5 159 11 500	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC** **UMS** Jt 605,0/76,0U2 FN 7200 LR class withdrawn	**1980**-12 Kawasaki Heavy Ind. Ltd. —Sakaide (1320) 176,99(BB) 26,55 8,516 160,00 26,50 18,50 3 dks rf 406 2BH to U dk, 2 to 2nd dk WB5906T incl. DTf770T, STs in hold 3316T	**M RoRo Cargo** Vehicles Angled stern door/ramp TEU 753 C. 753/20'	2 Oil sr geared to sc. shaft 15 825bhp (11 640kW) MAN (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe 3 AuxB (1 o.f. 2 ex.g) 7,4kgf/cm² (7,3bar) Gen 1 × 1120kW 2 × 1088kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7413749 BOIX Df Esd Gc Pfd Rdr RT	**ZHAO YANG HAI** ex Mericunda-78 **China Ocean Shipping Co.** China	**17 961** 11 374 30 917	 ✠Classed LR until 5/78	**1977**-1 Brodogradiliste "3 Maj"—Rijeka (573) 196,63(BB) 22,97 10,853 182,89 22,92 14,51 P 36,9 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 16,2 19,5 16,2 19,5 16,2 19,5 ER 14 Wing Ta ER G.40 292 B.33 017 7 Ha (stl) Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 384kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 428,5t (hvf) 15,75kn
6403905 CNOO Df Esd RT	**ZHAR** ex Juana Costas-77 **La Peche Atlantique S.A.** Casablanca Morocco	**187** 80 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo (1312) 28,17 6,84 3,175 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 1 Ho In.103 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 510bhp (375kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 61,0t (d.o.) 10,5kn
7041900 UBLV M-24780	**ZHAVORONOK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5170783 UVGE M-21224 Df Esd Gc Rdr RT	**ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 200	 (RS)	**1955** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
7130050 UIES M-29637 Df Esd Gc Rdr RT	**ZHDANOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	 RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7374979 Df Esd Gc Pfd Rdr RT	**ZHE LENG 3** **Government of The People's Republic of China** Ningpo China	**997** 531 1 469	 (NK)	**1974** Nishii Dock Co. Ltd.—Ise (266) 71,40 11,03 4,801 64,01 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Fuel 361,5t (d.o.)-9,5pd 13kn

7374993 Df Esd Gc Pfd Rdr RT	**ZHE LENG 5** **Government of The People's Republic of China** Ningpo China	**998** 532 1 451	(NK)	**1974** Nishii Dock Co. Ltd.—Nansei (268) 71,40 11,03 4,811 63,99 11,00 5,52 P 25,0 F 10,7 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Fuel 355,5t (d.o.)-7,0pd 13kn
7430797 EORY M-32720 Df Esd Gc Rdr RT	**ZHELEZNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha 12,25kn
7030884 EVQN M-30979 Df Esd Gc Pfd Rdr RT	**ZHELEZNOVODSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (302) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6927444 UDUG M-29023	**ZHELEZNYAKOV** **U.S.S.R.** Kerch U.S.S.R.	**653** 189 341	RS	**1967** ..............U.S.S.R. 54,82 9,89 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.382 3 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035145 ERUU M-29098 Df Esd Rdr RT	**ZHELEZNYY POTOK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 277 399	RS	**1968** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7023738 EVBB M-30383 Df Esd Gc Pfd Rdr RT	**ZHEMAYTIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (292) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5398775 USNA M-22523 Df Esd Gc Rdr RT	**ZHEMCHUG** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
6854336 UBIZ M-19803	**ZHEMCHUG** **U.S.S.R.** Vanino U.S.S.R.	**115** — —	(RS)	**1956** ....People's Republic of China 24,49 5,29 1,910 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 62 U.S.S.R. Fuel (d.o.) 10,5kn
7712236 UJEN M-31264 Df Esd Gc Pfd Rdr RT	**ZHEMCHUYNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (208) 152,23 22,23 7,790 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 875 In.13 000 4 Ha (stl) (each 6,0 × 4,0) ER Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschbau Halberstadt Halberstadt 17,5kn
5403154 BOIW Df Esd Gc Rdr	**ZHEN HAI** ex Timor Sea-74 ex Destrehan-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 469** 9 979 —	✠Classed LR until 23/8/74	**1963**-2 Ch. de L'Atlantique—St. Nazaire (X21) 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,6 20,6 20,6 20,6 20,1 ER G.33 909 6 Ha (stl) (13,8 13,8 13,8 13,8 13,8 × 8,9) (13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire Fuel 628,5t 15,5kn
6609559 BOCL Df Esd Gc Rdr RT	**ZHEN JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 764** 4 403 — **10 856** 6 378 15 708	✠Classed LR until 5/68	**1966**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (252) 158,10 20,68 8,484/9,392 145,22 20,59 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 8 290bhp (6 098kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 1 × 30kW 400V 50Hz a.c.
7944308	**ZHEN YANG** **China Ocean Shipping Co.** China	**6 893** 3 654 — **9 925** 5 502 —		**1980** ....People's Republic of China ... ... 1 dk & S dk	**M General Cargo** OSD/CSD	Oil ....

5047780 Df Esd Gc Rdr RTm/h/v	**ZHEN ZHU QUAN** ex Supachai Bulakul-80 ex Shendi-80 ex Bombala-71 **China Ocean Shipping Co.** China	**6 170** 3 250 7 723	✠Classed LR until 3/10/80	**1961**-8 Harland & Wolff Ltd.—Govan, Glasgow (1613 G) 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,7 2 dks, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 G.10 160 B.9 362 In.1 188 5 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 928kW) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 360,5t (hvf) 16kn
6602410 Df Esd Gc Pfd Rdr RTm/h/v	**ZHENG RONG HAI** ex Amax MacGregor-79 ex Thorbjorg-75 **China Ocean Shipping Co.** China	**21 896** 14 797 38 904	(NV)	**1966** A/B Gotaverken—Goteborg (808) 200,31 27,03 11,170 192,34 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 23,3 16,2 26,9 16,2 25,2 16,2 ER G.49 753 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 11 200bhp (8 238kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 090,0t (hvf)-44,5pd 15,5kn
7942609 BPJJ RT	**ZHENG ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 600 —		**1980** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
6828088 BOIH Df Esd Gc Pfd Rdr RT	**ZHI HAI** ex Aurora II-76 **China Ocean Shipping Co.** Tsingtao China	**15 353** 9 772 25 933	(AB)	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (138) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.33 839 B.29 818	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 17kn
6514352 H9MS 10833 -81A Esd Rdr RT	**ZHI HU YUAN** ex Shikotsu Maru-81 **Norwich Shipping Corp.** Panama Panama	**2 634** 1 997 1 349	NK	**1965** Kanasashi Zosensho—Shimizu (643) 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd 13,5kn
7822158 BOTB Df Esd Gc Pfd Rdr RT	**ZHI JIANG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 308	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 4784	**1979**-12 Kawasaki Heavy Ind. Ltd. —Sakaide (1314) 146,56(BB) 22,64 6,814 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo Dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,4kgf/cm² (7,3bar) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
5171971 UNFW M-10073 Df Esd Gc	**ZHIGULEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 349** 810 1 557	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1030) 84,51 13,44 5,601 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5399652 UTWI M-21447 Df Esd Gc Rdr	**ZHIGULI** **U.S.S.R.** Murmansk U.S.S.R.	**658** 299 446	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/84) 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhavn 12kn
5398799 UKKP M-22272 Df Esd Gc Rdr RT	**ZHITOMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
7630608 ULVK M-31786	**ZHIZDRA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,75kn
6867058 UVHK M-24381	**ZHIZHGIN** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7026687 BORI Df Esd Gc Rdr RTv	**ZHONG TIAO SHAN** ex Atlantis-78 **China Ocean Shipping Co.** Dalian/Dairen China	T.Mk **6 610** 3 907 — **9 308** 6 271 15 406	✠Classed LR until 15/2/80	**1970**-10 Bremer Vulkan—Vegesack (968) 139,58 21,06 —/9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn

6705523	**ZHOU SHAN 34**	**191**		**1966** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 320
	ex Choyo Maru No. 71-80	65		—Nagasaki (605)	Side-fishing	650bhp (478kW)
	China Zhou Shan Ocean	171		33,51 6,84 2,896	Mchy.aft	Kobe Hatsudoki K.K. Nagasaki
Df Esd	**Fishery (Second) Corp.**			31,81 6,81 3,33		
Gc Pfd	Zhou Shan/ China			1 dk		
Rdr RT	Ting Hai					

6407638	**ZHU HAI**	**15 466**		**1964**-2 Ch. de l'Atlantique—St. Nazaire	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
BOIF	ex Ceram Sea-73 ex Victoria I-72	10 020		(C22)		9 000bhp (6 620kW) B&W
	ex Victoria-68	—	✠Classed LR until 12/73	178,24 22,86 10,015	Str. ore cargoes	Ch. de l'Atlantique St Nazaire
Df Esd	**China Ocean Shipping Co.**			168,00 22,76 13,49	6 Ho 21,9 20,7 20,1 20,1 20,1	15,5kn
Gc Rdr	Guangzhou/Canton China			P 32,7 F 13,5 1 dk	20,1 ER	
				rf 102	G.33 907	
					6 Ha (stl) (13,7 × 8,9) (13,4 13,4	
					13,4 13,4 13,4 × 10,9) ER	

5398816	**ZHUKOVSKIY**	**2 336**		**1958** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UJQF		760		84,69 14,03 5,398	Fish-factory Stern Trawler Ref.	2 000bhp (1 471kW) Skoda
M-22286	**U.S.S.R.**	1 303	RS	78,06 13,97 10,04	Ice strengthened	Russkiy-Diesel Works Leningrad
Df Esd	Sevastopol U.S.S.R.			2 dks	5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					G.294 In.1 044	Controllable pitch propeller
RT					5 Ha (1,5 1,5 × 1,3) (1,5 1,5 × 1,5)	13kn
					(1,8 × 1,8)	
					4W Der 2(5) 2(1,5)	

7415498	**ZHURUPINSK**	**1 268**		**1975** VEB Peene-Werft—Wolgast (126)	**TD-E Dredger**	2 Oil 4SA each 8Cy. 320 × 480 total
		—		72,80	Bucket	2 640bhp (1 942kW) driving 2 gen.
	U.S.S.R.	—	(RS)	65,99 12,78 3,18	Dredging depth 24,0	connected to elec. motors & 2 sc. shafts
Df Esd	U.S.S.R.			1 dk	Mchy.aft	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd						8,75kn
Rdr RT						

7040023	**ZHUVEDRA**	**507**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBJU		174		50,81 8,87 3,520	Ref	720bhp (530kW)
M-27334	**U.S.S.R.**	262	RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Kaliningrad U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 11,5kn
					In.353	
					2 Ha (each 2,1 × 1,7)	
					2W Der 1(2) 1(1,5)	

7421265	**ZHUVINTAS**	**720**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		221		53,73 (BB) 10,52 4,331	Stern Trawler Ref	1 320bhp (971kW)
	U.S.S.R.	350	RS	6,00	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	U.S.S.R.			1 dk		Controllable pitch propeller
Gc Rdr						1 Thw. thrust propeller aft, 1 fwd
RT						12,5kn

7525384	**ZI JIN SHAN**	**9 567**		**1978** Astilleros Espanoles S.A.—Factoria de	**M General Cargo**	Oil 2SA 7Cy. 450 × 900
	ex Aegis Pilot-80	6 685		Olaveaga, Bilbao (302)		6 150bhp (4 524kW) B&W
	China Ocean Shipping Co.	15 400	AB	144,02 21,44 8,902	4 Ho ER	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	China			134,02 21,42 12,22	G.22 011 B.20 290	Gen 3 × 252kW a.c.
Gc Rdr				1 dk	4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2	14,75kn
RT					× 12,6) ER	
					Der 8(5-10)	

5034381	**ZIAD**	**1 211**		**1956** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 8Cy. 216 × 310
ODMI	ex Ghada-81 ex Rami-77	448		(1735)	Mchy.aft	1 600bhp (1 177kW)
T44	ex Rita-73 ex Balaton-69	1 087	(GL)	68,20 10,01 3,810		Ganz Waggon & Eng. Works Budapest
Df Esd	**Leila Issa & Hweit Abdul**			9,96 5,31	G.1 725 B.1 562	Fuel 156,5t 9kn
	Waher			P 24,7 F 9,8 1 dk	6W Der 1(10) 6(2,5)	
	Beirut Lebanon					

6817792	**ZIARAT**	T.Mk	**100A1** SS 10/76	**1968**-8 Schpsw. "Friesland" N.V.—Lemmer	**M General Cargo**	Oil 4SA 6Cy. 390 × 680
	ex Dina- U-75	**605**		(52)	Ref	1 550bhp (1 140kW)
	Pakistan National Shipping	240	**LMC**	72,47 10,37 —/5,119	3 Ho ER	N.V. Werkspoor Amsterdam
Df Esd	**Corp.**	—	**✠Lloyd's RMC**	64,01 10,25 6,10	G.1 370 B.1 275 In.703	Gen 3 × 68kW 380V 50Hz a.c.
Gc Rdr	Karachi Pakistan	**1 125**	EL K 1⅛"U2	F 8,0 2 dks	3 Ha (5,4 18,2 5,4 × 5,1) ER	13kn
RT		620	FN 1047	rf nil	3W Der 3(2)	
		1 763		5BH WB389t		

5398828	**ZIBET**	**158**		**1946** Electric Boat—Groton, Ct	**M Fishing**	Oil 6Cy. 305 × 380
WV9593		107		27,44 6,53 3,658	Side-fishing	400bhp (294kW)
501627	**Lobsters Inc.**	—		... ...		Enterprise Engine & Foundry Co.
Df Esd	New Bedford, Ma United States			1 dk		San Francisco, Ca
Pfd Rdr	of America					
RT						

5410872	**ZIBET**	**128**		**1963**-5 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 2SA 4Cy. 230 × 400 with hydraulic
VC8993	ex Doreen Elaine-78	64		(295)	Side Trawler	coupling
310509	**Fishery Products Ltd.**	—	✠Classed LR until 5/71	24,95 6,89		280bhp (206kW)
Esd Pfd	St. John's, Nfl. Canada			22,48 6,56 3,36		Alpha-Diesel A/S Frederikshavn
Rdr				F 4,0 1 dk		Controllable pitch propeller
				rf 1270		

7382823	**ZIDANI**	**672**		**1975** Sterkoder M/V A/S—Kristiansund N.	**M Fishing**	Oil 4SA 9Cy. 250 × 300
VC8504		394		(45)	Stern Trawler	1 500bhp (1 103kW)
348700	**Roymarine Leasing Ltd.**	—	(NV)	46,87 9,30 4,268	Ice strengthened	A/S Bergens M/V Bergen
Df Esd	Fishery Products Ltd.			40,16 9,25 6,35		13kn
Gc Pfd	St. John's, Nfl. Canada			2 dks		
Rdr RT						

7040011	**ZIEDONIS**	**507**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBJT	ex Vergi	174		50,81 8,87 3,520	Ref	720bhp (530kW) NE 73
M-24342	**U.S.S.R.**	305	RS	44,35 8,79 4,30	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Riga U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 11kn
					In.353	
					2 Ha (each 2,1 × 1,7)	
					3W Der 1(2) 2(1,5)	

7210915	**ZIEMIA BIALOSTOCKA**	**15 643**		**1972** G. Dimitrov Shipyard—Varna (103)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SQBH		8 501		185,12(BB) 22,86 9,805	2bth P	11 200bhp (8 238kW) Sulzer
	Polish Steamship Co. (Polska	23 736	PR	172,02 22,81 14,23	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			P 36,3 F 16,8 1 dk	7 Ho 20,5 13,1 20,5 13,1 20,5	Gen 2 × 320kW 1 × 200kW 400V
Gc Rdr	Szczecin Poland			rf nil	13,1 20,5 ER	1 × 56kW 390V 50Hz a.c.
RTm/h/v					G.33 135 B.30 153	Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,5kn
					7 Ha (stl) (14,7 10,6 13,1 10,6 13,1	
					10,6 13,1 × 11,4) ER	
6705456	**ZIEMIA BYDGOSKA**	**15 732**	PR	**1967**-4 Smith's Dock Co. Ltd.—South Bank,	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SPUU		9 002		Middlesbrough (1283)		9 600bhp (7 061kW) Sulzer
	Polish Steamship Co. (Polska	25 051	✠Classed LR until 11/68	179,48 22,76 9,913	Str. ore cargoes Ice strengthened	G. Clark & N.E.M. Ltd. Sunderland
Df Esd	**Zegluga Morska)**			170,69 22,71 14,13	7 Ho ER	Gen 3 × 450kW 380V 50Hz a.c.
Gc Rdr	Szczecin Poland			P 30,8 F 13,8 1 dk	G.32 170 B.31 021	Fuel 1 523,0t (hvf)-33,5pd 15,5kn
RT				rf 76	7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3	
					10,6 16,0 8,0 × 11,4) ER	
					4W Der 4(1,5)	
6619774	**ZIEMIA GDANSKA**	**16 439**	PR	**1966**-12 C.R.D. Adriatico—San Marco,	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320
SPVA		10 839		Trieste (1899)		11 200bhp (8 238kW) Fiat
	Polish Steamship Co. (Polska	24 208	✠Classed LR until 3/68	190,38(BB) 22,86 9,970	Str. ore cargoes Ice strengthened	C.R.D. Adriatico Trieste
Df Esd	**Zegluga Morska)**			176,79 22,81 14,00	7 Ho ER	Gen 3 × 237kW 450V 60Hz a.c.
Gc Pfd	Szczecin Poland			P 33,0 F 34,5 1 dk	G.34 342	Fuel 1 765,0t (hvf)-40,5pd 14,5kn
Rdr RT				rf nil	7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3	
					9,9 × 10,9) ER	
6822888	**ZIEMIA KIELECKA**	**15 744**	PR	**1969**-2 Italcantieri S.p.A.—Castellammare	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320
SPXV		10 265		di Stabia (4215)		11 200bhp (8 238kW) Fiat
	Polish Steamship Co. (Polska	26 500	✠Classed LR until 3/70	190,48(BB) 22,92 10,586	Str. ore cargoes Ice strengthened	C.R.D. Adriatico Trieste
Df Esd	**Zegluga Morska)**			177,25 22,81 14,00	7 Ho ER	Gen 3 × 295kW 450V 60Hz a.c.
Gc Rdr	Szczecin Poland			P 33,0 F 35,7 1 dk	G.34 342	Fuel 1 765,0t (hvf)-40,5pd 16kn
RT				RW rf nil	7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3	
					9,9 × 10,9) ER	
6807292	**ZIEMIA KOSZALINSKA**	**15 718**	PR	**1968**-9 Italcantieri S.p.A.—Castellammare	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320
SPXU		10 244		di Stabia (4214)		11 200bhp (8 238kW) Fiat
	Polish Steamship Co. (Polska	26 500	✠Classed LR until 12/69	190,48(BB) 22,86 10,586	Str. ore cargoes Ice strengthened	Ansaldo Meccanico Nucleare S.p.A. Gen
Df Esd	**Zegluga Morska)**			177,25 22,81 14,00	7 Ho ER	Gen 3 × 295kW 450V 60Hz a.c.
Gc Rdr	Szczecin Poland			P 33,0 F 35,7 1 dk	G.34 342	Fuel 1 765,0t (hvf)-40,5pd 16kn
RT				RW rf nil	7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3	
					9,9 × 10,9) ER	
7111949	**ZIEMIA KRAKOWSKA**	**16 028**		**1971** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SQBL		8 852		Paryskiej—Gdynia (B470/08)	1bth P	9 600bhp (7 061kW) Sulzer
	Polish Steamship Co. (Polska	23 792	PR	187,20 22,97 9,802	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			172,02 22,86 14,00	7 Ho 14,0 16,9 18,5 24,6 16,0	Gen 3 × 320kW 1 × 48kW
Gc Rdr	Szczecin Poland			1 dk	22,3 12,3 ER	400V 50Hz a.c.
RT					G.29 702	Fuel 1 785,0t (hvf)-34,5pd 15,5kn
					7 Ha (stl) (8,5 11,5 15,3 16,9 11,5	
					14,6 8,6 × 6,3) ER	
7111951	**ZIEMIA LUBELSKA**	**16 028**		**1971** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SQBS		8 852		Paryskiej—Gdynia (B470/09)	1bth P	9 600bhp (7 061kW) Sulzer
	Polish Steamship Co. (Polska	23 785	PR	187,20 22,97 9,802	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			172,02 22,86 14,00	7 Ho 14,0 16,9 18,5 24,6 16,0	Gen 3 × 320kW 1 × 48kW
Gc Rdr	Szczecin Poland			1 dk	22,3 12,3 ER	400V 50Hz a.c.
RT					G.29 702	Fuel 1 785,0t (hvf)-34,5pd 15,5kn
					7 Ha (stl) (8,5 11,5 15,3 16,9 11,5	
					14,6 8,6 × 12,4) ER	
6607692	**ZIEMIA LUBUSKA**	**16 451**	PR	**1966**-7 C.R.D. Adriatico—Trieste (1892)	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320
SPUH		10 924		190,48(BB) 22,86 9,970		11 200bhp (8 238kW) Fiat
	Polish Steamship Co. (Polska	24 160	✠Classed LR until 3/68	176,79 22,81 14,00	Str. ore cargoes Ice strengthened	C.R.D. Adriatico Trieste
Df Esd	**Zegluga Morska)**			P 33,0 F 34,5 1 dk	7 Ho ER	Gen 3 × 250kW 450V 60Hz a.c.
Gc Pfd	Szczecin Poland			RW rf nil	G.34 342	Fuel 1 765,0t (hvf)-40,5pd 14,5kn
Rdr RT					7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3	
					9,9 × 10,9) ER	
6717356	**ZIEMIA MAZOWIECKA**	**15 731**	PR	**1967**-8 Smith's Dock Co. Ltd.—South Bank,	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SPUV		8 999		Middlesbrough (1284)		9 600bhp (7 061kW) Sulzer
	Polish Steamship Co. (Polska	24 490	✠Classed LR until 11/68	179,46 22,76 9,913	Str. ore cargoes Ice strengthened	G. Clark & N.E.M. Ltd. Sunderland
Df Esd	**Zegluga Morska)**			170,69 22,71 14,13	7 Ho 13,1 21,1 16,9 21,3 16,9	Gen 3 × 450kW 380V 50Hz a.c.
Gc Rdr	Szczecin Poland			P 30,8 F 13,8 1 dk	24,0 15,0 ER	Fuel 1 523,0t (hvf)-33,5pd 15kn
RT				rf 76	G.32 170 B.31 022	
					7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3	
					10,6 16,0 8,0 × 11,4) ER	
					4W Der 4(1,5)	
7319620	**ZIEMIA OLSZTYNSKA**	**15 668**		**1973** G. Dimitrov Shipyard—Varna (106)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SQDR		8 529		185,12(BB) 22,86 9,802	2bth P	11 200bhp (8 238kW) Sulzer
	Polish Steamship Co. (Polska	23 719	PR	172,02 22,81 14,15	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			P 36,3 F 16,8 1 dk	7 Ho 20,4 14,0 19,5 14,0 19,5	Gen 2 × 320kW 1 × 200kW 400V
Gc Rdr	Szczecin Poland			rf nil	14,0 19,5 ER	1 × 56kW 390V 50Hz a.c.
RTm/h/v					G.33 135 B.30 153	Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,5kn
					7 Ha (stl) (14,7 10,6 13,1 10,6 13,1	
					10,6 13,1 × 11,4) ER	
7334254	**ZIEMIA OPOLSKA**	**15 667**		**1973** G. Dimitrov Shipyard—Varna (107)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SQBE		8 527		185,12(BB) 22,86 9,802	2bth P	11 200bhp (8 238kW) Sulzer
	Polish Steamship Co. (Polska	23 720	PR	172,02 22,81 14,15	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**Zegluga Morska)**			P 36,3 F 16,8 1 dk	7 Ho 20,4 14,0 19,5 14,0 19,5	Gen 2 × 320kW 1 × 200kW 400V
Gc Rdr	Szczecin Poland			rf nil	14,0 19,5 ER	1 × 56kW 390V 50Hz a.c.
RTm/h/v					G.33 135 B.30 153	Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,5kn
					7 Ha (stl) (14,7 10,6 13,1 10,6 13,1	
					10,6 13,1 × 11,4)	

6524319 SPUI Df Esd Gc Pfd Rdr RT	**ZIEMIA SZCZECINSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 452** 10 930 24 170	PR ✠Classed LR until 1/68	**1966**-4 C.R.D. Adriatico—Trieste (1891) 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat C.R.D. Adriatico Trieste Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-33.5pd 15kn
6704438 SPUT Df Esd Gc Pfd Rdr RT	**ZIEMIA WIELKOPOLSKA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**16 442** 10 836 26 362	PR ✠Classed LR until 1/68	**1967**-2 C.R.D. Adriatico—Trieste (1900) 190,48(BB) 22,86 11,027 176,99 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) Fiat C.R.D. Adriatico Trieste Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf)-40,5pd 14,5kn
5398866 UVUK M-22518 Df Esd Gc Rdr RT	**ZIGMAS ANGARETIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 275	RS	**1960** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7808085	**ZIHNI ISIK** **Barden Bartin Denizcilik A.S.** Turkey	**500** — 750	AB (Class cont.)	**1980** Marmara Tersanesi—Yarimca (17 A) ... ... 53,01 10,51 4,12 1 dk	**M General Cargo**	Oil 900bhp (662kW) CKD Praha Praha
7026364 TCLA 4386 Df Esd Gc Pfd Rdr	**ZIHNI PIONEER** ex Yoko Maru-76 **Zihni Shipping & Trading S.A.** Istanbul Turkey	**2 625** 1 557 4 455	NK	**1970** Fukuoka Zosen—Fukuoka (968) 92,06 15,22 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 602 B.5 349 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 2(20) 1(15)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 1 × 64kW 445V a.c. Fuel 443,0t-10,0pd 12kn
7014177 LZSB Df Esd Gc Pfd Rdr RT	**ZIKONIYA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (290) 82,05 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (1,8 × 1,2) (2,2 × 2,2) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 2 × 268kW 2 × 204kW Controllable pitch propeller 13,5kn
7824601 DGZC Df Esd Gc Rdr RT	**ZIM AUSTRALIA** Launched as Concordia **Gerd Koppelmann** Hamburg Federal Republic of Germany	T.Mk **3 700** 2 500 7 283	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (798) 126,27 18,06 6,520 115,55 18,01 7,70 P 18,0 F 11,9 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 16,5kn
7043556 5LDL 5567 Df Esd Gc Pfd Rdr RT	**ZIM CALIFORNIA** ex Taeho-76 Launched as Ariel **Findar Corp.** Monrovia Liberia	**23 367** 14 697 25 121	AB (GL)	**1971** Italcantieri S.p.A.—Genova (4243) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Cell.Ho 14,1 14,1 26,7 26,7 26,7 ER 27,1 TEU 1426 C.Ho 433/40' C.Dk 280/40' 8 Ha (stl) ER 2 Ha (stl)	2 S Turb geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5kn
7824625 DIPO Df Esd Gc Rdr RT	**ZIM CANBERRA** ex Peter Oltmann-80 **Reedereigesellschaft Gerhard Oltmann K.G.** Hamburg Federal Republic of Germany	T.Mk **3 700** 2 500 7 300	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (845) 126,27 6,511 115,55 18,01 7,47 P 18,0 F 11,9 1 dk	**M General Cargo** G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller 15kn
7528520 DIOS 13388 Df Esd Gc Rdr RT	**ZIM CARIBE** ex Osteexpress-79 ex Ghazi II-78 ex Osteexpress-78 **Schiffahrtskontor Oste G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**1 597** 1 059 3 200	GL	**1977** Blohm + Voss A.G.—Hamburg (901) 81,90 (BB) 15,85 5,341 76,89 15,66 8,97 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 225 × 300 3 600bhp (2 648kW) Alpha-Diesel A/S Frederikshavn 14,5kn
7029201 DGMW Df Esd Gc Rdr RTm	**ZIM CONSTANTZA** ex Widukind-81 **m.s. 'Widukind' Dietrich Tamke K.G.** Dietrich Tamke K.G. Hamburg Federal Republic of Germany	T.Mk **999** 738 2 550	GL	**1970** J. J. Sietas Schiffswerft K.G. —Hamburg (639) 88,50 5,284 80,29 13,82 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 658 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7724174 DJOV Df Esd Gc Rdr RT	**ZIM EILAT** ex Westermuhlen-79 **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **1 599** — 3 960 **3 930** 2 680 6 787	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (829) 118,42 —/6,620 109,12 17,81 8,72 1 dk	**M General Cargo**	Oil 4SA 8Cy. 420 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 17kn

7504017 EHMP 929 Df Esd Gc Rdr RT	**ZIM ESPANA** ex Zim Iberico-81 ex Carmina Del Mar-79 **Euronaves S.A.** Bilbao Spain	**2 715** 1 947 3 963	**✠100A1** **✠LMC** **UMS** EL S 467,5/42,0U2 FN 1916	**1978**-1 Maritima del Musel S.A.—Gijon (185) 95,03 (BB) 6,325 84,61 15,02 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB1721T incl. DTf160T and STs in holds 215T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5kn
7221495 4XMY SS208 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM GENOVA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Genova (4274) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Cell.Ho 14,1 14,1 26,7 26,7 26,7 ER 27,1 TEU 1426 C.Ho 433/40′ C.Dk 280/40′ 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Fuel 5 709,0t (o.f.) 23,5kn
7205922 4XMX SS207 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM HAIFA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	AB	**1972** Italcantieri S.p.A.—Genova (4273) 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Cell.Ho 14,1 14,1 26,7 26,7 26,7 ER 27,1 TEU 1426 C.Ho 433/40′ C.Dk 280/40′ 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Fuel 5 709,0t (o.f.) 23,5kn
7327988 4XLR MS234 Df Esd Gc Pfd Rdr RT	**ZIM HONG KONG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**24 575** 13 919 31 846	**✠100A1** CS 4/78 **✠LMC** **UMS** EL L† 3$\frac{3}{16}$"U2 FN 9396	**1973**-11 Bremer Vulkan—Vegesack (982) 218,60(BB) 29,11 11,526 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8852t incl. DTf594t Comb. btm & STs in way of No. 2 hold 526t STs in way of No. 3 & No. 5 holds 3288t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40′ C.Dk 365/40′ 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Bremer Vulkan Vegesack 2 WTB 76kgf/cm² (74,6bar) Spt 514°C 69kgf/cm² (67,7bar) hs2991,4 AuxB 8kgf/cm² (7,9bar) hs85,5 sg 8kgf/cm² (7,9bar) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel (o.f.) 23,5kn
7713709 4XLZ MS244 Df Esd Gc Pfd Rdr RT	**ZIM HOUSTON** ex Lagos Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 939** 7 451 19 800	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (663) 168,64 9,640 157,99 22,86 13,42 1 dk	**M General Cargo** 5 Ho ER 8 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 16,5kn
7818353 DDFW 12606 Df Esd Gc Rdr RT	**ZIM KAOHSIUNG** ex Caribic-79 **Partenreederei m.s. 'Zim Kaohsiung'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 246 4 339 **3 943** 2 670 6 907	GL	**1979** J. J. Sietas Schiffswerft K.G. —Hamburg (844) 118,42 —/5,119 109,12 17,81 8,72 F 9,2 2 dks	**M General Cargo** 1 Ho ER G.9 937 B.9 305 TEU 431 C.Ho 172/20′(40′) C.Dk 259/20′(40′) incl. 50 ref C. 1 Ha (stl) (76,6 × 12,7)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 268kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7912367 4XII MS255 Df Esd Gc Rdr RT	**ZIM KEELUNG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**29 372** 17 136 29 082	**✠100A1** container ship **✠LMC** **UMS** EL N† 660,0/76,0U3 FN 10090	**1981**-4 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (922) 210,37(BB) 32,34 11,523 197,80 32,26 20,30 F 19,6 2 dks rf nil DK in way of Nos. 1-4 holds 8BH WB6318T incl STs in Nos 1 and 3 holds 2718T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 27,6 27,1 28,4 28,4 ER 27,6 TEU 1738 C.Ho 956/20′ (40′) C.Dk 782/20′ (40′) incl. 100 ref C. 10 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 35 200bhp (25 892kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (o.f.) 8,7kgf/cm² (8,6bar) e(ex.g) & htr 9,7kgf/cm² (9,6bar) rcv 0,83kg/cm² (8,5kgf/cm²) Gen 2 × 1210kW 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 22,5kn
7700336 4XLY MS243 Df Esd Gc Pfd Rdr RT	**ZIM LIVORNO** ex Wilri-79 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**12 237** 6 988 16 997	**100A1** container cargoes in holds, tween decks & on hatches certified container securing arrangements Ice Class 1A **LMC** **UMS** EL F† 577,5/58,0U3 FN 5203 (GL)	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (258) 154,01 22,92 10,080 149,31 22,90 11,97 P 31,4 F 38,8 2 dks rf 254 5BH WB3837T incl. DTf420T & STs in No. 2 hold 950T	**M General Cargo** 3 Ho ER G.23 697 B.22 770 TEU 528 C.Ho 312/20′ C.Dk 216/20′ 3 Ha (18,9 × 10,3) (31,7 25,3 × 8,0) ER Cr 5(40)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 550kW 450V 60Hz a.c.
7013654 ZCJE 335178 Df Esd Gc Pfd Rdr RTm	**ZIM MANILA** ex Hustler Cheyenne-81 ex Isbrit-76 ex England-74 **Sea Containers Ltd.** Hamilton Bermuda (British)	**1 578** 892 2 210	**✠100A1** CS 6/80 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1558	**1970**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (842) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf207t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20′ 22/40′ C.Dk 76/20′ 7 Ha ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7713735 4XIE MS250 Df Esd Gc Pfd Rdr RT	**ZIM MARSEILLE** ex Kobe Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 19 800	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (666) 144,99 9,621 135,01 21,70 12,20 2 dks	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ito Tekkosho Shimizu Gen 3 × 750kW a.c.
7928744 DGBG 12815 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MELBOURNE** ex Germanic-80 **Partenreederei m.s. 'Zim Melbourne'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **3 660** 2 640 7 267	GL	**1980** J. J. Sietas Schiffswerft K.G. —Hamburg (796) 126,27 18,01 6,509 115,53 8,69 P 18,0 F 11,9 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.10 215 B.9 640 TEU 462 C. 462/20′	Oil 4SA 8Cy. 450 × 520 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel 16,5kn

7713711 4XID MS249 Df Esd Gc Pfd Rdr RT	**ZIM MIAMI** ex Abidjan Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 19 787	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (664) 165,11(BB) 9,602 157,99 21,71 12,27 F 11,0 2 dks rf 81	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.27 154 B.25 991 TEU 542 8 Ha (stl) (12,5 25,6p&s 25,6p&s 12,8p&s × 8,0) ER (12,8 × 8,0) 4W Cr 4(25) 1(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ito Eng. Co. Ltd. Shimizu Gen 3 × 750kW a.c. 16kn
7302926 6ZKM 4493 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MONTREAL** **Container Cargo Lines Inc.** Monrovia Liberia	**23 094** 14 477 31 846	✠100A1 CS 4/78 ✠LMC UMS EL Lt 3$\frac{3}{16}$"U2 FN 9396	**1973**-5 Bremer Vulkan—Vegesack (981) 218,60(BB) 29,11 11,507 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8713t incl. DTf584t Comb. btm & STs in way of No. 2 hold 517t STs in way of Nos. 3 & 5 holds 3236t	**S Container Ship** Fixed-guides pt higher tensile steel TEU 1504 C.Ho 387/40′ C.Dk 365/40′ 21 Ha (stl) ER	2 S Turb tr geared to sc. shaft 38 000shp (27 951kW) Stal-Laval Bremer Vulkan Vegesack 2 WTB 76kgf/cm² (74,6bar) Spt 514°C 69kgf/cm² (67,7bar) hs2991,4 WTAuxB 8kgf/cm² (7,9bar) hs85,5 sg 8kgf/cm² (7,9bar) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel 4 336,5t (o.f.) 23,5kn
7713723 4XIC MS248 Df Esd Gc Pfd Rdr RT	**ZIM NEW ORLEANS** ex Tema Star-80 **Hariz Tankers Corp.** Zim Israel Navigation Co. Ltd. Haifa Israel	**14 938** 7 450 19 800	AB	**1979** Hakodate Dock Co. Ltd.—Hakodate (665) 144,99 9,602 135,01 21,70 12,22 1 dk	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ito Tekkosho Shimizu
7113404 4XIA Df Esd Gc Pfd Rdr RT	**ZIM NEW YORK** Launched as Thermopylae **Zim Israel Navigation Co. Ltd.** Haifa Israel	**25 831** 13 827 25 200	GL (AB)	**1972** Italcantieri S.p.A.—Genova (4254) 208,13(BB) 30,56 10,389 192,01 30,51 18,19 2 dks	**S Container Ship** Fixed-guides 6 Cell.Ho 14,1 14,1 26,7 26,7 26,7 ER 27,1 TEU 1426 C.Ho 433/40′ C.Dk 280/40′ 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano 23,5kn
7517521 H8FX Df Esd Gc Rdr RT	**ZIM NORTHLAND** ex Nordic-79 **Romanco Corp. S.A.** Reederei Hans Beilken OHG Brake Panama	**1 599** 1 064 3 882	GL	**1976** J. J. Sietas Schiffswerft K.G. —Hamburg (779) 93,53 6,062 83,98 14,51 8,62 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 055 B.5 668 TEU 250 C. 250/20′	Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 14,5kn
7912379 4XIL MS-258 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM SAVANNAH** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**29 372** 17 136 29 547	✠100A1 container ship ✠LMC UMS EL Nt 660,0/76,0U3 FN 10090	**1981**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (923) 210,37 32,34 11,532 197,80 32,26 18,75 F 19,6 2 dks rf nil DK in way of Nos. 1-4 holds 8BH WB6318T incl. STs in No. 1 & 3 holds 2718T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 27,6 27,1 28,4 28,4 ER 27,6 TEU 1738 C.Ho 956/20′ (40′) C.Dk 782/20′ (40′) incl. 100 ref C. 10 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 35 200bhp (25 892kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (o.f.) 8,7kgf/cm² (8,6bar) e(ex.g) & htr 9,7kgf/cm² (9,6bar) rcv 0,83N/mm² (8,5kg/cm²) Gen 1 × 1300kW 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Thw. thrust propeller Fuel 669,5t (d.o.) 5 911,5t (hvf)-98,0pd 21kn
7633492 DDFF Df Esd Gc Rdr RTm/h/v	**ZIM SINGAPORE** ex Baltic-78 **Partenreederei m.s. 'Baltica'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	T.Mk **1 599** 1 200 3 960 **4 400** 3 230 7 000	GL	**1978** J. J. Sietas Schiffswerft K.G. —Hamburg (828) 118,42 4,795/8,700 108,01 17,81 2 dks	**M General Cargo** 1 Ho 76,5 G.9 546 B.8 914 1 Ha (stl) (76,5 × 12,7)	Oil 4SA 12Cy. 330 × 390 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 1044kW 380V 50Hz a.c. Controllable pitch propeller 17kn
7510339 4XYQ MS229 Df Esd Gc Rdr RT	**ZIM SYDNEY** ex Palmah II-79 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Investments & Enterprises Co. Ltd. Haifa Israel	**6 066** 3 718 8 732	✠100A1 container ship Ice Class 2 at a draught not exceeding 6.79 metres ✠LMC UMS EL At 528,0/56,0U2(a) FN 3433	**1978**-11 Israel Shipyards Ltd.—Haifa (1040) 128,33(BB) 19,56 8,065 115,50 19,50 10,22 P 26,3 F 23,2 2 dks rf nil 6BH WB2886T incl. DTf252T Comb. btm & side 224T & STs in holds 1201T	**M Container Ship** Fixed-guides 5 Cell.Ho 13,0 14,0 27,5 25,0 ER 13,0 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 480 sr geared to sc. shaft 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 304kW 450V 60Hz a.c. 17kn
7120471 4XIB Df Esd Gc Pfd Rdr RT	**ZIM TOKYO** Launched as Serica **Zim Israel Navigation Co. Ltd.** Haifa Israel	**25 831** 13 827 25 200	GL (AB)	**1972** Italcantieri S.p.A.—Genova (4255) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Cell.Ho 14,1 14,1 26,7 26,7 26,7 ER 27,1 TEU 1426 C.Ho 433/40′ C.Dk 280/40′ 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano 23,5kn
7641968 715 Esd RT	**ZIMBRUL** **C.C.C.F.** Galatz Romania	**858** 229 386	RNR	**1975** ............U.S.S.R. 38,41 19,99 2,020 3,38 1 dk	**TD-E Floating Crane** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. each 320kW 400V a.c. connected to 2 elec. motors each of 299shp (220kW) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 101,5t (d.o.) 10kn
6827450 UUBS M-29790 Df Esd Gc Pfd Rdr RTh/v	**ZINA PORTNOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (304) 105,70 15,65 5,271/6,792 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 4Cy. 570 × 800 3 250bhp (2 391kW) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn

7356288 VKZM 355811 Df Esd Gc Rdr RTv	**ZINCMASTER** **Bulkships Ltd.** Associated Steamships Pty. Ltd. *Hobart, Tas.* Australia	**12 703** 7 160 17 589	**✠100A1** strengthened for heavy cargoes & sulphuric acid in DTm **✠LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2 FN 5555	**1975**-8 Whyalla SB. & Eng. Works —Whyalla (59) 177,86 21,29 8,433 169,42 21,20 11,59 P 26,9 F 19,2 1 dk, 2nd dk except in centre holds, 3rd dk in wing cargo spaces only rf nil DK fwd len 79 NS 3BH to U dk 1 to 2nd dk also 3BH to U dk in centre holds WB7033T incl. comb. btm & STs in way of holds 5701T, DTf839T & DTm4940T	**M Bulk Carrier/RoRo Cargo** Vehicles side doors (s) 4 Ho ER G.1 410 TEU 76 C.Dk 76/20' 4 Ha (stl) (25,4 × 5,7) (25,4 16,2 23,7 × 7,3) ER	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 13,75kn
6805684 VGGK 319745 Esd Pfd Rdr RT	**ZINDER** **Fishery Products Ltd.** St. John's, Nfl. Canada	**652** 315 391	✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Sorel, P.Q. (378) 50,78 9,25 4,395 42,98 9,22 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller
7329091 CNTR Df Esd Rdr RT	**ZINEB** ex Aquiles-79 **Sinispeche S.A.** Casablanca Morocco	**270** 124 —	(BV)	**1974** Ast. Neptuno—Valencia (51) 37,39 3,471 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller 10,75kn
6407547 IUTH Df Esd Gc Pfd Rdr RT	**ZINGARA** ex Adamastos-80 ex Kormoran-76 **Montemare S.p.A.** Napoli Italy	T.Mk **891** 376 1 572 **1 582** 749 2 733	AB (DSRK)	**1963** VEB Schiffswerft "Neptun"—Rostock 82,40 12,60 4,255/5,747 73,49 12,55 6,68 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 365bhp (1 004kW) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 96,5t (d.o.) 12kn
7614941 HP3145 5897-75 RT	**ZINGARA** ex YG 37 **Joseph E. Erisman** Panama Panama	**287** 194 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx *34,36* 7,93 2,93 conv General Cargo Barge —	**M Fishing**	Oil 300bhp (221kW) U.S.A.
7501338 SYEW 5994 Df Esd Gc Pfd Rdr RT	**ZINI** **Astro Haliet Armadora S.A.** Piraeus Greece	**11 348** 7 072 19 511	AB	**1976** Hitachi Zosen—Mukaishima (4510) 156,22 22,64 9,502 146,08 22,61 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka 15kn
7011644 ET7 Df Esd Rdr RTm/h/v	**ZINNA** **Israel Ports Authority** Eilat Israel	**350** 226 —	**✠100A1** SS 6/78 tug **✠LMC** EL (G) 1"U2 FN 496	**1970**-5 F. Schichau G.m.b.H. —Bremerhaven (1750) 38,33 10,14 3,836 34,68 9,71 4,60 F 12,2 1 dk rf nil Box K 279 3BH WB163t	**M Tug** Fire-fighting Der 1(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 14kn
6822606 GYTZ 187949 Df Esd Gc Rdr RTv	**ZINNIA** **Stag Line Ltd.** North Shields United Kingdom	**16 122** 10 199 27 030	**✠100A1** CS 9/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc—comb. btm. & side tanks) Ice Class 3 **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6358	**1968**-10 J. Readhead & Sons Ltd. (Div.of Swan Hunter & Tyne.)—S. Shlds. (623) 182,20(BB) 22,84 10,643 172,22 22,79 14,13 Ba 30,5 F 14,7 1 dk rf nil NS 10BH WB5800t incl. Comb. btm. & STs in hold 2680t Topside tanks in holds 2146t	**M Bulk Carrier** Mchy.aft 7 Ho 19,2 17,6 18,2 16,7 17,5 18,2 19,0 G.34 929 B.32 386 7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9 9,9 × 12,1) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14,5kn
7821910 H8AR 9687-79 Df Esd Gc Rdr RT	**ZINNIA** **MTG Marine Inc.** Kunimatsu Shoji K.K. Panama Panama	**499** 256 1 196	NK	**1979** K.K. Wakamatsu Zosensho —Kitakyushu (303) 68,61 11,03 4,063 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 263 2 Ha (stl) (each 3,4 × 3,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW a.c. 12kn
5398919 VC4122 318331 Df Esd Pfd RT	**ZINNIA** ex Medan-61 **Les Pecheries du Golfe St-Laurent Inc.** Paspebiac, P.Q. Canada	**262** 118 —		**1957** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1261) 40,77 7,07 3,201 35,79 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5414464 Y5SB Df Esd Gc Rdr RT	**ZINNOWITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 500bhp (368kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7384209 UNJK M-32691 Df Esd Gc Rdr RT	**ZINOVIY SOLOVYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 452	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/64) 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.270 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn

7352440	**ZIPI**	**5 062**		**1974** Imabari Zosen—Imabari (311)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
D5MN	ex Minerva-80 ex Cassiopeia-79	3 549		110,14 18,34 7,357		6 000bhp (4 413kW)
6448	**Povena Shipping Inc.**	8 187	NK	101,99 18,31 9,20	2 Ho ER	Kobe Hatsudoki K.K. Kobe
Df Esd	Monrovia Liberia			P 22,9 F 12,8 1 dk	G.10 912 B.10 228	Gen 2 × 448kW a.c.
Gc Pfd					2 Ha (stl) (26,5 27,2 × 9,0)	Fuel 626,0t-20,0pd 13,5kn
Rdr RT					4W Der 1(20) 3(15)	
5059056	**ZIRCON**	**560**	✠**100A1** CS 1/76	**1957**-11 N.V. Ijsselwerf—Rotterdam	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
GXCT	ex Lorraine D-81	270		(111)		600bhp (441kW)
187173	ex Cambrian Coast-71	874	✠**LMC**	56,98 9,15 3,455	1 Ho 34,1 ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Esd Pfd	Launched as Jan T		EL i	51,85 9,11 4,02	G.1 048	Gen 2 × 10kW 2 × 5kW 110V d.c.
RTm	**Coastal Motor Ships Ltd.**		FN 681	P 14,7 F 8,0 1 dk	2 Ha (each 12,6 × 5,4) ER	Fuel 71,0t (d.o.) 10kn
	Newport, Gwent United Kingdom			RW rf nil	2W Der 4(3)	
				3BH WB266t		
			LAID UP — SURVEYS OVERDUE 1/81			
7043568	**ZIRCONE PRIMO**	**1 111**		**1971** Cant. Nav. di Pietra Ligure—Pietra	**M Tanker**	Oil 2SA 6Cy. 290 × 400
ITAZ		655		Ligure (9)		1 500bhp (1 103kW)
380	**Navigazione Beta S.p.A.**	2 363	RI (AB)	72,34 (BB) 13,75 4,115	8 Ta ER	N.V. Werkspoor Amsterdam
Esd Rdr	Savona Italy			67,65 13,21 4,96	L.(oil) 2 930	Gen 2 × 55kW 1 × 25kW
RTm/h/v				P 15,0 F 7,1 1 dk		220V 50Hz a.c.
				rf nil len 78		Thw. thrust propeller aft
						Fuel 45,5t (d.o.)-5,0pd 10,5kn
7112929	**ZIRIA**	**4 771**		**1971** Onomichi Zosen—Onomichi (228)	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
SYGG	ex Toju Maru-75	3 042		113,90 17,45 7,011		4 600bhp (3 384kW) B&W
5556	**Sirines Shipping Co. S.A.**	7 359	BV (NK)	106,03 17,40 8,95	3 Ho ER	Hitachi Zosen Kobe
Df Esd	Piraeus Greece			P 23,5 F 9,8 1 dk	G.10 065 B.9 502	Gen 2 × 160kW 445V a.c.
Gc Rdr					3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER	Fuel 730,5t-16,5pd 13,5kn
RT					Der 1(20) 3(15)	
7636779	**ZIRJE**	**17 996**		**1979** Brodogradiliste i Tvornica Dizel	**M Bulk Carrier**	Oil 2SA 5Cy. 700 × 1250
YTZW		11 067		Motora "Split"—Split (288)	Mchy.aft	10 340bhp (7 606kW) MAN
	Slobodna Plovidba	30 080	BV	189,59 22,84 10,799		Tvornica Dizel Motora "Split" Yugoslavia
Df Esd	Sibenik Yugoslavia			182,02 22,80 15,19		
Gc Pfd				1 dk		
Rdr RT						
7345681	**ZIRKU**	**207**		**1973** Singapore SB. & Eng. Ltd.	**TM RoRo Cargo/Landing Craft**	2 Oil 4SA each 6Cy.
		97		—Singapore	Vehicles	
	H.E. Sheikh Khalifa Bin Zayed	—		35,06 8,84 1,220	Bow door	Caterpillar Tractor Co. Peoria, Illinois
	Alnahyan			33,84 8,54 1,83	Mchy.aft	
	Mina Zayed, United Arab			1 dk		
	Abu Dhabi Emirates					
5398995	**ZITA**	**134**		**1912** Gebr. Vickers—Muntendam	**M General Cargo**	Oil 4SA 3Cy. 215 × 360
DIXQ		81		32,19 6,20		90bhp (66kW) NE 53
	Jade Dienst G.m.b.H.	—		2,01		Maschinenbau Kiel A.G. Kiel
	Wilhelmshaven Federal Republic			1 dk		
	of Germany			R		
5399004	**ZITMAR**	**1 219**		**1949** A/B Ekensbergs Varv—Stockholm	**M Tanker**	Oil 2SA 6Cy. 340 × 570
IVYZ	ex Zit-57 ex Lind-49	581		(195)		960bhp (706kW)
682	**'Bulmar' Compagnia Siciliana di**	1 726	RI (BV) (NV)	71,18 10,80 4,573	10 Ta ER	Atlas-Diesel Skm
Rdr RT	**Armamento**			65,79 10,75 4,86	L.(oil) 2 350	Fuel 140,0t 9,5kn
	Venezia Italy			P 17,4 F 11,0 1 dk		
5058480	**ZIWAY HAIQ**	**2 051**		**1954** Schps. L. Smit & Zoon—Kinderdijk	**TM Tanker**	2 Oil 2SA each 8Cy. 220 × 265
ETBP	ex Chevron Gorinchem-69	1 119		(Co290)		1 600bhp (1 177kW)
20162	ex Caltex Gorinchem-68	3 028	(AB) (BV)	79,25 13,77 5,052	12 Ta ER	General Motors Corp. Cleveland, Oh
Df Esd	ex Caltex Padang-59			76,21 13,72 6,25	L.(oil) 3 955 HeCls. BC	Gen 2 × 100kW 220V 60Hz a.c.
Gc Pfd	**Ashenge Haiq Pvt. Co. Ltd.**			F 6,1 1 dk	Der 2(3) 2(2)	10kn
Rdr	The Ethiopian Shipping Lines			rf 76		
	Assab Ethiopia					
5399016	**ZIYA KALKAVAN**	**327**		**1916**-2 Cook, Welton & Gemmell Ltd.	**M Fishing**	Oil 2SA 5Cy. 180 × 300
TCXP	ex Hamit Naci-55 ex Balik	222		—Beverley (320)	Side Trawler	E made44 fitted—
888	ex Rinovia ex Sesostris	—	✠Classed LR until 5/53	*39,72* 7,01		Atlas-Diesel Skm
	Ziya ve Riza Kalkavan Kollektif			... ...		9kn
	Sirketi					
	Istanbul Turkey			R		
5189083	**ZIYA KALKAVAN II**	**3 748**		**1951** Moss Vaerft & Dokk A/S—Moss	**S General Cargo**	C 4Cy. (2) 425 & (2) 1016 × 930
TCVK	ex S. Manioglu-79 ex Kirsehir-77	1 259		(120)	8P	1 900ihp (1 398kW)
791	ex Bonita-53	4 115	AB	102,80 14,84 7,408	3 Ho 12,5 27,0 31,0	Moss Vaerft & Dokk A/S Moss
Df Esd	**Kalkavan Denizcilik ve Ticaret**			95,71 14,79 9,30	G.7 584 B.6 775	Gen 2 × 20kW 110V d.c.
Gc Rdr	**A.S.**			2 dks	5 Ha (6,4 7,7 7,7 7,7 7,0 × 6,1)	Fuel 712,0t (o.f.) 12kn
RTm/h	Istanbul Turkey			RW rf 178	10W Der 1(25) 10(5)	
6919772	**ZIYA S**	**9 751**		**1969** Ansaldo S.p.A.—La Spezia (4220)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
TCUZ	ex New Song-79 ex Tosong-79	5 809		146,64 21,04 9,018		7 200bhp (5 296kW) B&W
	Sonmez Denizcilik ve Ticaret	16 777	AB (KR)	136,02 21,01 12,20		Ansaldo Meccanico Nucleare S.p.A. Gen
Df Esd	**A.S.**			1 dk	G.20 553 B.19 306	13kn
Gc Pfd	Istanbul Turkey				4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER	
Rdr RT					Der 1(20) 8(5-10)	
5292464	**ZLARIN**	T.Mk	JR	Lch.**1952** J. Boel et Fils S.A.	**M General Cargo**	Oil 2SA 8Cy. 340 × 570 sr geared to sc.
YTPZ	ex Reine Astrid-65	**1 535**		—Tamise/Temse (1287)		shaft
	Slobodna Plovidba	589	✠Classed LR until 7/69	Len & Cmpl.**1953**-9 Lodose Varv A/B	2 Ho 29,2 ER 27,9	1 520bhp (1 118kW)
Df Esd	Sibenik Yugoslavia	2 559		—Lodose	G.4 301 B.4 076	Nydqvist & Holm A/B Trollhattan
Rdr RT				87,64 12,93 5,311	4 Ha (10,9 7,7 × 5,4) ER (10,9 6,4	Gen 4 × 60kW 400V a.c.
				80,90 12,91 7,78	× 5,4)	Fuel 226,5t (d.o.) 12kn
				F 10,1 2 dks	2W Cr 1(5,5-7) 1(3-5) Der 2(6) 1(5)	
				RW	2(3)	

6912968 LZRP 128 Df Esd Gc Rdr RT	**ZLATNI PIASATZI** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 300kW 2 × 100kW 400V a.c. 16,5kn
7306673 LZDP Df Esd Gc Rdr RT	**ZLATOGRAD** **Navigation Maritime Bulgare** Varna Bulgaria	**1 320** 480 — **1 812** 969 2 260	BR	**1973** I. Dimitrov Shipyard—Rousse (15) 80,78 11,92 4,350/5,290 72,57 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER B.3 110 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 12kn
6912970 UVSE M-29153 Df Esd Gc Rdr RT	**ZLATOUST** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/04) 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
5399028 UNEV M-10046 Df Esd Gc Rdr	**ZLATOUST** **U.S.S.R.** Murmansk U.S.S.R.	**3 020** 1 274 1 551	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1023) 84,51 13,44 5,512 75,01 12,50 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 5 Ha (3,5 × 1,8) (1,2 1,2 1,6 × 1,3) (0,9 × 0,9) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5399042 YTJH Df Esd Gc Rdr RT	**ZLETOVO** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**12 847** 8 792 19 190	✠**100A1** SS 6/80 strengthened for heavy cargoes ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5614 JR	**1962**-11 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (234) 173,56 22,18 9,322 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 670kW 440V a.c. Fuel 1 016,0t 15kn
7829390 YUDA RT	**ZMAN** **Jugoslavenska Tankerska Plovidba (Osnovna Organizacija Udruzenog Rada-Turisthotel)** Zadar Yugoslavia	**128** 89 —	JR	**1978** S. Ordzhonikidze Works—Poti 35,18 9,56 30,00 5,99 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7391616 Df Esd Gc Pfd Rdr RT	**ZMS-9** **U.S.S.R.** U.S.S.R.	**500** 340 699		**1976** Brodogradiliste "Tito"—Beograd (903) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana
7391630 Df Esd Gc Pfd Rdr RT	**ZMS-12** **U.S.S.R.** U.S.S.R.	**500** 340 700	(RS)	**1977** Brodogradiliste "Tito"—Beograd (905) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana
6825426 EZTQ Df Esd Gc Pfd Rdr RT	**ZNA** **U.S.S.R.** Odessa U.S.S.R.	**6 019** 2 652 3 297	(RS)	**1968** Oy Wartsila Ab—Turku/Abo (1160) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 4 950bhp (3 641kW) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
7828798 RT	**ZNAMENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,25kn
7645495 M-12540	**ZNAMENSK** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 9,5kn
7532818 UWGK M-31224 Df Esd Gc Pfd Rdr RT	**ZNAMYA KERCHI** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (452) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn

7645500	**ZNAMYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	T.Mk **3 955** 1 531 4 600	RS	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16,5kn
7636767 UKQR S-37003 Df Esd Gc Rdr RT	**ZNAMYA OKTYABRYA** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (107) 118,80 13,21 3,731 112,50 13,00 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7513836	**ZNAMYA POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** .............U.S.S.R. 83,80 14,03 5,766 10,06 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7506948 M-31178 Df Esd Gc Pfd Rdr RT	**ZNAMYA TRUDA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (434) 101,83(BB) 15,22 5,600 91,80 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7014000 UGZV M-27601 Df Esd Gc Rdr RT	**ZNATNYY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**718** 190 339	RS	**1963** .............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6914215 ESIB M-29129 Df Esd Gc Rdr	**ZODCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/26) 82,71 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12kn
5320120 A-2758-N Df Esd Gc Pfd Rdr RTm	**ZODIACO** ex Senhora da Vida-74 **Sociedade de Pesca Miradouro Ltda.** Aveiro Portugal	**1 272** 811 2 264	**✠100A1** SS 2/79 fishing purposes **✠LMC** EL n FN 1017	**1957**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (30) 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Stern Trawler 1 Ho 25,9 ER 1 Ha (stl) (2,3 × 1,6) ER Der 1(2,5) 1(1)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) ✠ NE 5/74 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c.
5294345 INLW 604 Df Esd Gc Rdr RT	**ZODIACO** ex Cospa 1°-73 ex Zodiaco-72 ex Frigus-66 ex Richard Kaselowsky-63 **S.P.A.I. S.p.A.** Ancona Italy	**608** 256 —	(GL) (RI)	**1950** Rickmers Werft—Bremerhaven *53,80* 8,84 52,20 8,79 5,24 F 8,6	**M Fishing** Side-fishing 1 Ho 1 Ha 2W	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) NE 65 Ansaldo Stab. Mecc. Gen
6706606 ENHJ M-28851 Df Esd Gc Pfd Rdr RT	**ZODIAK** **U.S.S.R.** Sevastopol U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 10/69	**1967**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (332) 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 545 4 Ha (6,7 6,7 × 2,9) (1,9 × 2,7) (1,8 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 194kW 390V 50Hz a.c. Controllable pitch propeller
6714249 6ZXS 2694 Df Esd Gc Rdr RT	**ZOE** ex Katherine A. Pappas-70 **Katherine Cia. Naviera S.A.** Monrovia Liberia	**43 231** 32 306 92 258	AB	**1967** A/B Gotaverken Arendal—Goteborg (823) 258,02 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 450 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
7117412 Esd Pfd Rdr RT	**ZOE ANNE** ex Klassje-81 ex Maarten Cornelia-74 **Ladram Bay Trawlers** Westcoasting B.V. Brixham United Kingdom	**119** 43 —		**1968** Schpsw. J. van der Molen & Zn.—Zaandam (409) 29,75 28,40 6,43 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 540bhp (397kW) N.V. Kromhout Motorenfabrik Amsterdam
5090555 HO9865 7424-76 Df Esd Pfd RT	**ZOE I** ex Geertruida-74 ex Dirk Maria-73 **Dagmare Cia. Naviera S.A.** Panama Panama	**277** 129 —	(HR)	**1956** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1432) 40,24 7,65 3,404 35,01 7,60 3,81 RW	**M Fishing** Side Trawler	Oil -SA 8Cy. 290 × 450 Appingedammer Brons Appingedam
5160489 H8VB 9416-SS Df Esd Gc Pfd Rdr RTv	**ZOE II** ex Theseus-80 ex Tassos Tsiris-79 ex Indiana-75 **Ermioni Shipping Co. S.A.** Panama Panama	**2 650** 1 479 5 268	**100A1** SS 5/80 **LMC** EL R 1¾"SQ FN 2399 (AB) (RI)	**1956** Cant. Nav. Felszegi—Trieste (53) 111,03 15,02 7,163 100,89 14,94 8,84 F 13,2 2 dks RW rf 178 SF 6BH to U dk 1 to 2nd dk WB587T	**M General Cargo** CSD 12P 4 Ho 20,2 21,0 17,2 14,2 G.6 796 B.6 230 4 Ha (stl) (10,3 10,5 9,7 9,7 × 5,9) 10W Der 1(15) 8(5) 3(2) 1(1)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 3kgf/cm² (3,0bar) Gen 3 × 110kW 220V d.c. Fuel 193,0t (hvf) 15kn

5399066 WELN 282126 Esd Gc Pfd Rdr RTh	**ZOELLA LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 041 — **11 891** 7 780 14 515	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (472) 180,60 21,09 —/9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 370 TEU 114 C.Ho 76/20′ (40′) C.Dk 38/20′ (40′) 6 Ha (stl) 16W Der 1(60) 12(15)	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 689,5t (o.f.) 17,5kn
7405857 VC5988 348673 Df Esd Gc Pfd Rdr RT	**ZOGI** **Roymarine Leasing Ltd.** Fishery Products Ltd. St. John's, Nfl. Canada	**672** 394 —	(NV)	**1974** Sterkoder M/V A/S—Kristiansund N. (38) 46,92 9,33 4,268 40,21 9,25 6,41 2 dks rf 1626	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Fuel (d.o.) 13kn
5399092 184734	**ZOHRA** **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**564** — —	✠**100A1** TD 10/70 oil tanker—FP above 65,5°C. Bangladesh coasting service EL (i) $1\frac{1}{8}$″ FN 751 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/3/78**	**1951**-6 Clelands (Successors) Ltd. —Wallsend (159) Re-erected **1953**-6 ....Calcutta 60,51 9,28 57,92 9,15 3,81 1 dk rf nil conv General Cargo 58 10BH & centreline BH	**Tank Barge**	
6720729 EPPM Esd RT	**ZOHREH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 20/5/77	**1967**-8 Ando Tekkosho—Tokyo (191) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared to sc. shaft Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
7338810 9HBI 0012 Esd RTv	**ZOLLA** ex St. Rocco-81 ex Fairplay XII-66 **Midmed Towage Co. Ltd.** Valletta Malta	**98** — —	**100A1** SS 7/73 tug Mediterranean & Black Sea service **LMC** EL (a) $\frac{11}{16}$″ FN 229 (GL)	**1966** Th. Buschmann Schiffswerft —Hamburg (117) 25,02 7,57 22,00 7,00 3,41 1 dk rf 635 BK 102 4BH WB25t	**M Tug**	Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 12kW 230V d.c.
7831965 RT	**ZOLOCHYEV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) Skoda CKD Praha Praha 13,25kn
6909595 UZNX M-28493 Df Esd Gc Rdr RT	**ZOLOTITSA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6867060 UTCG M-24383	**ZOLOTITSA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6914150 ESJQ M-30296 Df Esd Gc Pfd Rdr RT	**ZOLOTOY KOLOS** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (261) 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller
7030224 EOQS M-29853 Df Esd Gc Rdr RT	**ZOLOTOY ROG** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6522282 LQZO 5222 Df Esd Gc Pfd Rdr RT	**ZONDA** ex Santa Rosa Maru-77 **Del Bene Ultramar S.A.C.I. y F.** Buenos Aires Argentina	**34 715** 8 574 62 090	NK	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (881) 230,11 31,86 12,701 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.33 865 5 Ha (each 22,4 × 8,9) ER	Oil 2SA 6Cy. 850 × 1600 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 320kW 450V a.c. Fuel 455,0t-46,5pd 14,5kn
7503439 LW4231 Esd Rdr RT	**ZONDA** **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**300** — —	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (87) 31,09 3,302 28,68 8,60 4,20 1 dk BK 51	**M Tug**	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 60,75kW a.c. Controllable pitch propeller 12kn

7424449	**ZONGWE** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	**200** — —		**1975** Schiffsw. Germersheim —Germersheim 30,00 8,51 2,515 27,51 8,49 3,71 1 dk	**TM Tug** (698) Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim
6423814 VOQL 322308 Esd Rdr RT	**ZONNEMAIRE** **Fishery Products Ltd.** St. John's, Nfl. Canada	**667** 335 —	✠Classed LR until 2/66	**1964**-12 N.V. Schps. Gebr. Pot—Bolnes 50,53 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** (955) Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 1 250bhp (919kW) N.V. Werkspoor Amsterdam Controllable pitch propeller
7739155 375179	**ZORA** **S. & Z. Lukin Pty. Ltd.** *Port Adelaide* Australia	**289** 187 —		**1978** Kali Boat Building (Pty.) Ltd. —Adelaide 24,41 7,90 2,49 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 11,5kn
6406892 YTJZ RT	**ZORA** **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**194** 98 320	JR	**1942** Brodogradiliste Kraljevica—Kraljevica 31,91 7,24 2,693 30,08 7,19 3,13 1 dk	**M General Cargo** G.250 2 Ha (each 4,6 × 2,9) 2W Der 2(1)	Oil 4SA 4Cy. 218 × 340 155bhp (114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2,5kW 24V a.c. 6kn
7029055 UWXJ M-30588 Df Esd Gc Rdr RT	**ZORINSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 8 986 22 686	RS	**1970** Stocznia Gdynska im. Komuny Paryskiej—Gdynia 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** (B470/07) Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
6729751 EFPR 2504	**ZORRIORNAK** **Jose Fernandez Erasquin** Bermeo Spain	**251** 132 351		**1967** S.L. Ardeag—Bilbao 36,61 7,01 30,99 6,99 3,81	(40) **M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha Cons. Echevarria Bermeo 11kn
5399200 OBPP Df Esd Gc Rdr	**ZORRITOS** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**4 297** 2 312 6 106	**✠100A1** SS 1/78 oil tanker **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2638	**1959**-7 Servicio Industrial de la Marina —Callao 117,35 16,13 109,73 16,11 7,93 P 26,6 B 11,6 F 17,1 1 dk RW rf 102 12BH WB389t	**M Tanker** (3) 22 Ta ER L.(oil) 7 490	Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 180lbf/in² (12,5bar)
6916794 Esd RT	**ZORRITOS 1** ex Murillo-75 **Pesquera Don Lucho SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7008166 PS8338 Esd RT	**ZORRITOS 2** ex Dali-77 **Pesquera Don Miguel SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao *30,70* 7,40 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6915647 Esd RT	**ZORRITOS 3** ex Velasquez-75 **Pesquera Don Manuel SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6930922 Esd RT	**ZORRITOS 4** ex Santa Elena XIV-76 **Alfonso Montoya Rodriguez** Pisco Peru	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(390) **M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared to sc. shaft 597bhp (439kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7002069 Esd RT	**ZORRITOS 5** ex Santa Elena XV-75 **Pesquera Chimbote Uno SCR Ltda.** Pisco Peru	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	(391) **M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared to sc. shaft 597bhp (439kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6915752 Esd RT	**ZORRITOS 7** ex PA 10-75 **Pesquera Dona Lita Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6912920 Esd RT	**ZORRITOS 8** ex PA 8-75 **Pesquera Argos SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao *30,76* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6915740 Esd RT	**ZORRITOS 9** ex PA 9-75 **Pesquera Argos SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois

6916811 PS8143 Esd RT	**ZORRITOS 10** ex PA 11-76 **Empresa Pesquera Atlantico SCR Ltda.** Pisco Peru	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Callao *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
5399212 EBTK 6995	**ZORRO** **Manuel Garrido Garcia** Vigo Spain	**129** 76 —		**1948** Victor Montenegro—Domayo *23,50* 5,97	**S Fishing** Side Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399236 EDIP 1642	**ZORROZAURE** **Pesquera Moderna S.L.** Pasajes Spain	**196** 86 —	BV	**1961** Ast. del Abra S.A.—Bilbao (29) *31,19* 6,91 6,49 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,9) (1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 500bhp (368kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6727624 VGPR 319743	**ZORY** **Fishery Products Ltd.** St. John's, Nfl. Canada	**652** 316 391	✠Classed LR until 10/69	**1967**-11 Marine Industries Ltd.—Sorel, P.Q. (361) 48,77 9,25 4,395 34,83 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7732066 M-12564	**ZOSIM KHABAROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**245** 103 51	RS	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7328528 UICK M-32533 Df Esd Gc Rdr RT	**ZOYA KOSMODEMYANSKAYA** **U.S.S.R.** Odessa U.S.S.R.	**30 070** 18 889 49 999	RS	**1973** Okean Shipyard—Nikolayev 215,37(BB) 31,86 11,729 201,61 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 15kn
5019824 HP3473 6632 -76A Df Esd Rdr RT	**ZUARA** ex Hope-77 ex Joan C.-76 ex Antilla-70 **Phrygia Shipping Co. S.A.** Panama Panama	**480** 305 793	✠LR class withdrawn 19/6/81	**1957**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 59,0t 10kn
5399262 YIBO Esd	**ZUBAIDY** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 69 —	✠Classed LR until 7/54	**1950**-3 J. Morris & Co. (Gosport) Ltd. —Fareham (552) 27,44 6,28 2,248 6,23 RW BK 183	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (3,0 × 3,0)	Oil 2SA 6Cy. 215 × 305 H. Widdop & Co. Ltd. Keighley Fuel 4,0t 7kn
7384572 Df Esd Gc Rdr RT	**ZUBARYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/115) 72,80 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to elec. motors each of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6814776 Esd Pfd Rdr RT	**ZUBAYYA** ex Sharif 4-82 ex Al Jabbar-81 **Gray MacKenzie & Co. Ltd.** Abu Dhabi United Arab Emirates	**126** — 85	**✠100A1** SS 6/77 tug **✠LMC** EL (b) 7/8" FN 268	**1968**-6 R. Dunston (Hessle) Ltd.—Hessle (S857) 28,07 7,75 2,744 25,02 7,32 3,41 1 dk rf 533 BK 152 3BH WB33t	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 440V 50Hz a.c. Fuel 38,0t (d.o.) 10,75kn
7104312 Df Esd	**ZUBEDI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (24) 25,20 6,81 2,302 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,4)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn
7930539 A6E2068 794 Esd Rdr RT	**ZUBEIDI** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**353** 0 —	**✠100A1** tug Arabian Gulf service **✠LMC** EL (H) 220,0/26,0U2 FN 473	**1981**-3 Yokohama Zosen—Chiba (1386) 35,51 10,52 4,025 31,50 10,00 5,01 F 12,2 1 dk rf 297 BK 25 4BH WB62T incl. DTa 41T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Seisakusho Tateyama Gen 2 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers
7362586 UVBP M-30650 Df Esd Gc Rdr RT	**ZUBOVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/105) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7601657 UFIA Rdr RT	**ZUBR** ex Biscay Sky-79 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**642** 21 724	RS	**1977** Molde Verft A/S—Hjelset ((148)) 45,17 5,301 40,16 10,81 1 dk	**M Tug** Fire-fighting Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Sweden Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn

7014206 Y6FJ Rdr RT	**ZUDAR** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 107		DSRK	**1970** VEB Elbewerft—Boizenburg (280) 60,00 10,32 2,899 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V a.c. 8kn
7380710 5ALZ TP486 Df Esd Gc Pfd Rdr RTv	**ZUETINA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 121 406	**✠100A1** oil tanker **✠LMC** **IGS**	SS 8/80 **UMS** EL Tt $3\frac{9}{16}$"U3 FN 15377	**1976**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (928) 264,02 38,05 17,382 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 149 784	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 267,5t (hvf)-77,0pd 15kn
7022069 UQRO M-17267 Df Esd Gc Pfd Rdr RT	**ZUGDIDI** **U.S.S.R.** Batumi U.S.S.R.	**3 468** 1 606 4 976		RS	**1970** Rauma-Repola Oy—Rauma/Raumo (184) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,4 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5343756 HPVS 7468 -76A Df Esd Gc Rdr RT	**ZUIDER SEA** ex Sumbawa-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **5 893** 3 354 9 510 **8 440** 4 990 —	**✠100A1** DTm & DTa—vegetable oil or latex **✠LMC**	CS 7/78 EL dt $2\frac{3}{16}$"SQ FN 4311	**1954**-3 A/S Nakskov Skibsvaerft—Nakskov 149,66 19,38 7,754/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB3094t incl. DTa434t DTm954t	**M General Cargo** Ref 5 Ho G.16 825 B.15 465 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 8/67 100lbf/in² (6,9bar) Fuel 1 645,0t 16,75kn
5416515 PIYT 12 Df Esd RT	**ZUIDERKRUIS** ex Margaretha-70 **Maasfish** Goedereede Netherlands	**278** 128 —			**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1306) 40,52 7,32 3,404 35,21 7,22 3,92	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 400bhp (1 030kW) NE 73 D. & J. Boot "De Industrie" Alphen a/d Rijn
6701278 PJNP Esd Rdr RT	**ZUIDERSTER 2** ex L. A. Sjong-70 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**303** 149 —		 NV	**1966** Bolsones Verft—Molde (212) 39,63 8,11 4,001 ... ... 1 dk BK 114	**M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 11,5kn
6603749 PJNR Df Esd Rdr RT	**ZUIDERSTER 3** ex Linda-70 ex Odel-69 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**297** 137 —			**1966** M. Kleven M/V—Ulsteinvik (12) 38,54 7,65 33,36 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 680bhp (500kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6704725 Df Esd Pfd Rdr RT	**ZUIDERSTER 4** ex Asberg-77 **Sociedad Pesquera Interpesca Ltda.** Santiago Chile	**299** 138 —		 NV	**1966** N.V. Scheeps. v.d. Werf—Deest (325) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 1 × 248kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5136282 PJTF Df Esd	**ZUIDERSTER 5** ex Grimsholm-73 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**253** 80 381		 NV	**1955** Brastad Skibs A/S—Brattvag (1) 37,29 7,07 33,18 6,99 4,17 1 dk BK 152 len 57	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 2,5 × 2,5)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 50kW 1 × 56kW 220V 50Hz a.c. Fuel 79,5t (d.o.) 11kn
5330723 PJUC Df Esd	**ZUIDERSTER 6** ex Sjovarden-74 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**270** 111 —		 NV	**1957** Aukra Bruk A/S—Aukra (4) 37,65 7,04 3,499 33,02 7,01 3,71 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,4 × 0,9) (3,5 × 2,2) (2,5 × 1,9) 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6922365 PJUZ Df Esd Rdr RT	**ZUIDERSTER 7** ex Sverdrupson-75 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherlands Antilles	**227** 89 —		 NV	**1969** Leirvik Sveis—Leirvik (35) 35,06 7,50 30,99 7,47 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
6704713 Df Esd Pfd Rdr RT	**ZUIDERSTER 8** ex Asgeir-78 **Sociedad Pesquera Interpesca Ltda.** Santiago Chile	**299** 137 —		 (NV)	**1966** N.V. Scheeps. v.d. Werf—Deest (322) 41,69 7,62 3,772 33,69 7,60 3,97 1 dk BK 89 len 73	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808624 PJQL Df Esd Pfd Rdr RT	**ZUIDERSTER 10** ex Scotia-71 ex Bonday-69 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**221** 114 —		 (NV)	**1967** A/S Hommelvik M/V—Hommelvik (111) 34,60 7,22 4,007 30,43 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois

6403400 PJQN Df Rdr RT	**ZUIDERSTER 12** ex Caithness-72 ex Scotia-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**166** 94 —	✠Classed LR until 2/66	**1964-4** E. S. Barens & Co. (Pty.)—Durban (2) 30,54 6,63 28,83 6,41 3,54 1 dk rf 508 BK 152 len —	**M Fishing** Stern Trawler Mchy.aft	Vee Oil -SA 16Cy. 220 × 240 476bhp (350kW) NE — General Motors Corp. Detroit, Mi
7367859 PIZA 308 Esd Pfd Rdr RT	**ZUIDERZEE** **P. & C. Romkes & J. de Boer** Urk Netherlands	**165** 56 —		**1974** Scheepswerf "Vooruit" C.V. —Zaandam (345 A) 29,37 7,19 28,05 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 1 125bhp (828kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7211945 PIYU 5021 Df Esd Gc Pfd Rdr RTm/h/v	**ZUIDWAL** ex Kalmarvind-79 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 102 2 997	BV (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 1 990bhp (1 464kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7810648 JG3745 121641 Rdr RT	**ZUIHO** **Daito Unyu K.K.** Tokyo Japan	**219** 78 —		**1978** Osaka Zosensho—Osaka (389) 2,801 30,82 8,81 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209966 JJ2791 112576 Rdr RT	**ZUIHO** **Hankyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**133** 70 13		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117046) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 150bhp (1 581kW) M.T.U. Ikegai Tekkosho Kawasaki
7310076 JGFA 114034 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**89 504** 62 707 164 970	NK	**1973** Hitachi Zosen—Innoshima (4353) 300,01(BB) 48,04 17,155 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5)	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osa Gen 1 × 1000kW 1 × 980kW 450V a.c. Fuel 7 362,0t-102,5pd 15,5kn
6520973 JM2231 95993	**ZUIHO MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**300** 96 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (566) 32,21 9,63 3,150 30,26 9,61 4,40 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 400 Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 40kW 225V a.c. Fuel 50,0t-6,0pd 12,5kn
8004492 JJ3234 121163	**ZUIHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**104** 37 —		**1980** Kanagawa Zosen—Kobe (209) 2,301 19,82 6,61 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 230 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5399353 JBAH 76814 RT	**ZUIHO MARU No. 1** ex Zuiho Maru-80 **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**145** 44 —		**1957** Osaka Zosensho—Osaka (129) 28,30 6,84 2,210 25,00 6,81 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 105V d.c. Fuel 16,5t 11,5kn
7900510 JL4573 121037 Gc Rdr RT	**ZUIHO MARU No. 2** **K.K. Chuo Kaiun** Anan, Tokushima Pref. Japan	**499** 325 1 100		**1979** Kochi Jukogyo K.K.—Kochi (1302) 4,252 64,01 11,51 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Diesels Ltd. Yaizu
6725975 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 8** **Taisei Trading**	**495** 171 762		**1967** Narasaki Zosen K.K.—Muroran (602) 52,48 9,50 3,963 47,50 9,48 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata
6908589 JCZV 101216 Df Rdr	**ZUIHO MARU No. 11** **Esashi Gyogyo K.K.** Ryotsu, Niigata Pref. Japan	**284** 140 —		**1968** Narasaki Zosen K.K.—Muroran (659) 51,11 8,41 3,429 43,29 8,39 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7805356 JAFJ 118412 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 18** Esashi, Hokkaido Pref. Japan	**299** 143 336		**1978** Niigata Eng. Co. Ltd.—Niigata (1600) 48,87 (BB) 3,261 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7701615 JAEK 118408 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 21** **Esashi Gyogyo K.K.** Esashi, Hokkaido Pref. Japan	**299** 145 374		**1977** Niigata Eng. Co. Ltd.—Niigata (1552) 48,87 8,51 3,360 42,83 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7001584 JRXE 106907 Df Esd Gc Rdr RT	**ZUIHO MARU No. 21** ex Sumi Maru No. 8-78 **Toshio Echigo** Hachinohe, Aomori Pref. Japan	**297** 153 —		**1969** Uchida Zosen—Ise (676) 8,34 3,150 44,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe

7903952 JBXQ 121962 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 28** **Esashi Gyogyo K.K.** Tokyo Japan	**499** 209 —		**1979** Niigata Eng. Co. Ltd.—Niigata (1628) 61,42 4,161 54,21 10,22 6,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
8021438 JAGD 118687 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 31** **Esashi Gyogyo K.K.** Esashi, Japan Hokkaido Pref.	**314** 150 —		**1981** Niigata Eng. Co. Ltd.—Japan (1703) 51,57 (BB) 8,62 3,298 45,67 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7812452 HPHI 9510-79 Df Esd Gc Pfd Rdr RT	**ZUIJIN** **Liberian Paramount Inc.** Patt, Manfield & Co. Ltd. Panama Panama	**8 186** 4 834 7 351	NK	**1978** Oshima Zosen—Nagasaki (10039) 138,56 26,04 7,819 130,03 26,01 11,46	**M Vehicles Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 480 11 600bhp (8 532kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1403kW a.c. 18,5kn
7373157 JFJA Df Esd Gc Pfd Rdr RT	**ZUIKO MARU** ex Manhattan King-81 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**116 589** 89 404 233 493	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1199) 319,03(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** 14 Ta ER L.(oil) 287 707	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 3040kW a.c. Fuel 295,0t (d.o.) 8 470,0t (hvf)-172,5pd 16,25kn
7903299 JG4013 121615 Esd Gc Rdr RT	**ZUIKO MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 421** 1 317 4 461	NK	**1979** Kurinoura Dock K.K.—Japan (141) 92,51 6,416 85,43 14,22 7,01 P 22,3 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 256	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 1 × 160kW 1 × 44kW 445V a.c. 12kn
7311020 JI2489 107470 Rdr	**ZUIKO MARU** ex Awaji Maru No. 5 **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**998** 572 2 183		**1969** Fukushima Zosen Tekko K.K.—Matsue (240) 67,42 10,75 5,233 65,51 10,72 5,59 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 515	Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. 11kn
5399406 7LZS 89843	**ZUIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**198** 60 —		**1962** Osaka Zosensho—Osaka (185) 31,70 8,28 2,718 27,74 8,21 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V a.c. Fuel 44,5t-7,0pd 12kn
7718802 JH2717 119944 Gc	**ZUIKO MARU** **Takeichi Tsutsui** Nagoya, Japan Aichi Pref.	**162** 89 500		**1977** Suzuki Zosensho K.K.—Yokkaichi (301) 2,701 29,49 7,51 2,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 360bhp (265kW) Matsui Tekkosho Ise
7934834 JJJH 124110	**ZUIRYO MARU No. 8** **Torayuki Yoshikawa** Muroto, Japan Kochi Pref.	**299** 153 —		**1980** Yamakawa Zosen Tekko K.K.—Kagoshima (637) *45,12* 8,40 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft Hanshin Nainenki Kogyo Kobe
7009471 JPZS 106996 Df Gc Pfd Rdr	**ZUIRYO MARU No. 8** ex Kazu Maru No. 28 **S. Yamamoto** Muroto, Japan Kochi Pref.	**254** 130 —		**1970** Uchida Zosen—Ise (678) 7,93 2,896 41,20 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Co. Ltd. Osaka
6716118 JAXA 100323 Df Pfd Rdr RT	**ZUIRYO MARU No. 51** ex Junyo Maru No. 8 ex Shofuku Maru No. 2 **K.K. Zuikei Gyogyo** Kashima, Japan Shimane Pref.	**147** 70 —		**1966** Tokushima Zosen—Fukuoka (657) 33,99 5,97 29,88 5,95 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 500bhp (368kW) E made62 fitted66 Nippon Hatsudoki Kobe
7714090 JQNY 121498 Df Esd Gc Pfd Rdr RT	**ZUIRYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**15 676** 9 258 26 025	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (301) 169,30 25,05 9,705 160,03 25,01 13,47 P 29,3 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.30 575 B.29 826	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V a.c. 14,5kn
7851367 JL2848 102948	**ZUISEI** ex Marusan Maru No. 5-79 **Fuminori Hashimoto** Shimokamagari, Japan Hiroshima Pref.	**329** 156 550		**1968** Yashima Zosen K.K.—Japan 48,01 3,301 44,00 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 11kn
7371783 JL4089 113600 Rdr RT	**ZUISEI MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**999** 642 2 463		**1974** Higaki Zosen K.K.—Imabari (153) 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
7909255 JM4480 122853 Gc Rdr RT	**ZUISEI MARU** **Iwasaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**496** 325 1 596		**1979** Yamanaka Zosen K.K.—Namikata (210) 68,71 4,352 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu

7522916 JL4158 118970 Gc Rdr	**ZUISHO MARU** **Kisen Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 319 1 582		**1975** Yamanaka Zosen K.K.—Namikata (155) 11,51 4,192 63,99 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8125325 JK-4225 124532	**ZUISHO MARU No. 5** **Goyo Kisen** Japan	**184** — 350		**1981** Ishida Zosen K.K.—Ushimado (143) ... ... 1 dk	**M General Cargo**	Oil Japan
6709555 Df Esd Gc Rdr RT	**ZUISHO MARU No. 18** ex Tenyu Maru No. 3	**314** 145 —		**1966** Niigata Eng. Co. Ltd.—Niigata (667) 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
6800581 H3WJ 5529-PEXT Df Esd Gc Pfd Rdr RT	**ZUISHO MARU No. 21** ex Shoyo Maru-72 **Atlantic Fishing Co. S.A.** Dong Won Fisheries Co. Ltd. Panama Panama	**349** 191 —	KR	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (656) 50,91 8,92 44,99 8,89 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.373 3 Ha (each 1,6 × 1,6)	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 12kn
7407506 7MES 114351 Df Gc Pfd Rdr RT	**ZUISHO MARU No. 77** **Ryukyu Gyogyo K.K.** Naha, Japan Okinawa Pref.	**696** 266 748		**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 280 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
7735214 JK3987 120453	**ZUIUN MARU** **Senjiro Horiuchi** Kurahashi, Japan Hiroshima Pref.	**198** 109 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (385) ... ... 35,11 6,61 3,03 1 dk	**M Tanker**	Oil Japan
5399456 JFOV 87511 Df Esd Gc Pfd Rdr RTh	**ZUIYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**5 942** 2 471 8 602	NK	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (797) 129,50 17,43 7,341 122,03 17,40 9,50 P 26,9 F 12,8 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 848	Oil 2SA 6Cy. 600 × 1040 4 000bhp (2 942kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 450,0t (hvf) 13,25kn
6421115 JRHA 95581 Df Esd Gc Pfd Rdr RT	**ZUIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**2 455** 1 196 3 077		**1964** Taiyo Zosen—Nagasaki (531) 98,89 14,03 6,046 89,26 14,00 9,20 2 dks	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,5 × 2,5) (2,5 × 3,5) (2,5 × 2,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 1 × 248kW 450V a.c. Fuel 957,0t-14,5pd 13kn
7821465 JL4609 122978 Esd Rdr	**ZUIYO MARU** **Yahata Kisen K.K. & Iyo Kaiun Y.K.** Namikata, Japan Ehime Pref.	**1 552** 929 3 261	NK	**1979** Higaki Zosen K.K.—Imabari (213) 84,21 5,601 78,52 13,01 6,41 P 19,9 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 252	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 176kW 1 × 160kW 445V a.c. 12,75kn
7351745 JG3393 116331 Esd Rdr	**ZUIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**697** 454 1 587		**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
6420018 JM2078 94799	**ZUIYO MARU** **Koyo Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**196** 95 279		**1964** K.K. Taihei Kogyo—Akitsu (130) 33,66 6,81 2,947 29,60 6,79 3,20 1 dk	**M General Cargo** Mchy.aft 1 Ho G.345 B.333 1 Ha (12,1 × 4,3)	Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Ikegai Tekkosho Tokyo Fuel 10,5t 8kn
6614047 JFWT 100048 Df Esd Gc Rdr RT	**ZUIYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**3 023** 1 573 4 060		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (589) 99,50 15,57 6,503 90,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 2 Ho 2 Ha (each 2,8 × 2,8) 10W Der 10(5)	Oil 2SA 8Cy. 450 × 750 4 000bhp (2 942kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 392kW 450V a.c. Fuel 1 357,5t-15,5pd 13,5kn
6821573 JKFQ 103937 Pfd	**ZUIYO MARU No. 3** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**3 037** 1 395 4 060		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (655) 102,14 15,55 6,503 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 392kW 450V a.c. Fuel 1 419,5t-15,5pd 13,5kn
5399468 DIWP Df RT	**ZUKUNFT** **Werner Patjens** Hamburg Federal Republic of Germany	**249** 122 381	GL	**1940** Heinrich Brand—Oldenburg 43,79 6,51 2,801 6,46 2,95 P 9,5 F 6,4 1 dk	**M General Cargo** Mchy.aft G.538 len 51 2 Ha 2W	Oil 4SA 3Cy. 280 × 450 reverse geared to sc. shaft 150bhp (110kW) Kloeckner Humboldt Deutz Koeln Fuel 7,0t 7,5kn
5412612 3FPS 5230-PEXT2 Df Esd Rdr RTm	**ZULA** ex Dominic-80 ex Wren-75 ex Duino Bay-73 ex Mira-70 ex Tarragona-63 ex Irmgard Pleuger-59 **Zula Compania Naviera S.A.** Panama Panama	**1 778** 1 074 1 813	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (549) 84,28 11,49 5,511 77,32 11,43 6,63 B 16,5 F 8,0 2 dks RW	**M General Cargo** CSD 2 Ho 18,2 31,1 ER B.3 142 2 Ha (stl) (11,7 23,9comb. × 5,4) ER Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 150kW 1 × 100kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)

7521390 800371 Df Esd Gc Pfd Rdr RT	**ZULA** ex Equihennois-81 **Fishery Products Ltd.** St. John's, Nfl. Canada	**452** 153 334	BV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/12) 45,57 10,49 4,801 40,09 6,86 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.370	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5330357 S6SG 381800 Df Esd Gc Rdr RT	**ZULAIHA** ex Eastern Prosperity-80 ex Tatra-77 ex Sistina-66 **Marican Lines Pte. Ltd.** Euro-Asia Ship Management Pte. Ltd. Singapore Singapore	T.Mk **6 128** 3 338 10 942 **8 552** 5 013 12 814	NV	**1959** At. & Ch. de Bretagne—Nantes (11620) 144,91 18,80 8,249/9,130 135,34 18,75 12,04 P 10,7 F 10,4 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ice strengthened 5 Ho G.17 953 B.16 197 5 Ha (8,9 12,1 12,1 12,1 12,1 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 700 × 1200 5 820bhp (4 281kW) Ch. de l'Atlantique St Nazaire Gen 3 × 220kW 380V 50Hz a.c. Fuel 1 042,0t (hvf)-23,5pd 14,5kn
7362457 SQEX Df Esd Gc Rdr RT	**ZULAWY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **8 120** 3 800 8 439	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B68/01) 151,31(BB) 20,96 7,401 146,77 12,81 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.154 4 Ha (each 4,5 × 3,9) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 1 × 72kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd 19kn
7017832 PPES Df Esd Gc Rdr RTm/h/v	**ZULEIKA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (270) 118,01 17,45 7,938 108,41 17,40 9,83 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 10W Cr 6(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf) 14kn
7433476 PPLC Df Esd Gc Rdr RT	**ZULEIKA BORGES** **Companhia Brasileira de Transporte de Graneis Ltda. (CBTG)** Rio de Janeiro Brazil	**26 512** 16 466 38 677	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (223) 200,92 27,26 10,351 191,83 27,21 15,22 1 dk	**M Bulk Carrier** 7 Ho ER	Oil 2SA 7Cy. 670 × 1400 15 000bhp (11 033kW) B&W Industrias Villares Sao Paulo 16kn
5399470 YVAC AJZL-7432 Df Esd Gc Rdr RT	**ZULIA** **Government of The Republic of Venezuela (Instituto Nacional de Canalizaciones)** Maracaibo Venezuela	**15 273** 7 844 13 285	AB	**1959** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (87) 167,19 29,01 8,154 160,03 28,96 12,20 1 dk rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Hopper 12000T Mchy.aft Hopper 6 500 2 sandpumps each 4474kW (6000bhp)	2 S Turb dr geared 11 000shp (8 091kW) E made45 fitted59 Allis Chalmers Mfg. Co. Milwaukee, Wi Fuel 2 775,0t (o.f.) 13kn
7428536 YVAT Df Esd Gc Pfd Rdr RT	**ZULIA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**8 342** 3 963 11 500 **12 340** 6 405 17 644	AB	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1076) 160,03 22,92 —/10,021 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.25 400 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Controllable pitch propeller aft 16,25kn
5263695 RT	**ZULIANO 8** ex Onoto-75 ex Jaime Moran-58 ex Onoto-57 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**182** 70 —	(AB)	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (354) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel 71,0t 12kn
7724837 Esd Rdr RT	**ZULIANO 9** ex Shoei Maru No. 32-80 **Zulia Towing & Barge Co.** Maracaibo Venezuela	**333** 89 286	**100A1** tug for South American coasting service including Caribbean Sea **LMC** EL (D) 385,0/32,0U2 FN 396 NK	**1979** Matsuura Tekko Zosen—Higashino (268) 34,50 9,22 3,950 30,00 9,01 4,20 F 12,8 1 dk rf 356 8BH WB93T incl. DTsf20T	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared to 2 sc. shafts Fuji Seisakusho Tateyama Gen 2 × 80kW 445V 60Hz a.c. 13,25kn
7634666 YTXZ RT	**ZULJANA** ex Lopud **Komunalno Poduzece** Split Yugoslavia	**128** 83 190	(JR)	**1952** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir 25,00 7,90 2,680 23,50 7,80 2,70 1 dk	**M General Cargo Barge** Mchy.aft G.235 1 Ha 1W Cr 1(1,5) Der 1(1)	Oil 4SA 4Cy. 267 × 330 155bhp (114kW) E made40 fitted52 Atlas Imperial Engine Co. Oakland, Ca 7kn
5399482 EAEV 324	**ZULOAGA** **Carlos Dorissa Rosanes y otro** Gijon Spain	**200** 125 215		**1932** Ast. de Gijon, S.A.—Gijon *30,61* 6,30 29,01 2,77 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 120bhp (88kW) 7kn

5308196 **ZUN HUA** BOYT ex Weddell Sea-75 ex Salvada-71 **China Ocean Shipping Co.** Df Esd China Gc Rdr RTv	T.Mk **5 914** 3 144 10 872 **8 872** 5 263 13 198	✠Classed LR until 11/7/75	**1961**-11 AB Oskarshamns Varv —Oskarshamn (372) 147,83 18,80 8,256/9,284 134,83 18,75 12,04 P 7,4 F 15,6 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 14,9 21,3 19,6 ER 8,3DTp&s 12,1 21,1 G.18 128 B.16 565 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf)
5275222 **ZUNA** ODGN ex Zephir I ex Maria Mare-77 ex Malchow-75 Df Esd ex Perseverance Bay-66 Gc Pfd **Sealine Shipping Co.** Rdr RT Beirut Lebanon	**948** 515 1 585	GL (DSRK)	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (152) 73,51 10,22 4,566 67,11 10,19 5,97 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
7129752 **ZUND** EWVI M-31040 **U.S.S.R.** Df Esd Kaliningrad U.S.S.R. Gc Pfd Rdr RT	**2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (107) 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.255 In.530 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7319541 **ZURBAGAN** ESBJ M-29296 **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**680** 252 315	RS	**1968** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6503810 **ZURICH** VOWW 323425 **Fishery Products Ltd.** Esd Rdr St. John's, Nfl. Canada RT	**667** 335 —	✠Classed LR until 2/66	**1965**-5 N.V. Schps. Gebr. Pot—Bolnes (956) 50,53 9,22 43,01 9,20 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling N.V. Werkspoor Amsterdam Controllable pitch propeller
6601715 **ZURMAND** EPNI 193 **National Iranian Oil Co.** RTm/v Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**367** 44 —	✠**100A1** CS 3/76 tug ✠**LMC** EL (f) 1¼"SQ FN 511	**1966**-4 Appledore Shipbuilders Ltd. —Appledore (A.S.13) 39,96 10,11 3,779 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH	**M Tug**	Oil 2SA 8Cy. with flexible coupling & dr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
7111690 **ZUROW** Y5OL **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Gc Rdr Republic RTm	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (290) 57,71 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7119252 **ZUSSOW** Y5OM **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Gc Rdr Republic RT	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
5243231 **ZUTIS** UOBY ex Msta-71 M-511 **U.S.S.R.** Df Esd Riga U.S.S.R. Rdr RT	**2 214** 1 136 2 590	(RS)	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 90,35 13,01 6,170 77,20 12,96 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 G.3 430 B.3 155 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 8W Der 2(5) 6(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 340ihp (986kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 375,0t (o.f.) 11kn
5291719 **ZVAYGZNE** URRN ex Refrigerator No. 7 M-20228 **U.S.S.R.** Riga U.S.S.R.	**1 680** 795 900	(RS)	**1953** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (712) 70,01 11,54 4,312 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 000bhp (736kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
6910623 **ZVENIGOROD** UZCT M-29138 **U.S.S.R.** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**16 043** 9 250 22 895	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B470/01) 187,15 22,97 9,541 172,02 22,86 14,08 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 609 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 440V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7829405 **ZVERINAC** YUDB **Jugoslavenska Tankerska** Df Esd **Plovidba (Osnovna** Gc Rdr **Organizacija Udruzenog** RT **Rada-Turisthotel)** Zadar Yugoslavia	**128** 89 —	JR	**1978** S. Ordzhonikidze Works—Poti 35,18 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn

7712298 URRD M-31261 Df Esd Gc Pfd Rdr RT	**ZVEZDA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (470) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7642807 UBZO M-33766 Df Esd Gc Rdr RT	**ZVEZDA BALTIKI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**635** 199 404	RS	**1976** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7229526 UWTM M-31057 Df Esd Gc Pfd Rdr RT	**ZVEZDA KRIMA** **U.S.S.R.** Kerch U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (343) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6928333 UDUW M-29087 Df Esd Rdr RT	**ZVEZDA RYBAKA** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	RS	**1967** ............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928503 Df Esd Rdr RT	**ZVEZDNYY** **Bangladesh Fisheries Development Corp.**	**699** 262 329	(RS)	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7618442 OLMD 27 Df Esd Gc Rdr RT	**ZVOLEN** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1978** Santierul Naval Turnu-Severin—Turnu-Severin (31115) 88,65 5,301 80,27 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 170,0t (d.o.) 12,75kn
7304534 UGOB M-27560 Df Esd Gc Rdr RT	**ZVONKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7362562 UOHN M-30639 Df Esd Gc Rdr RT	**ZVYAGINO** **U.S.S.R.** Nevelsk U.S.S.R.	**1 976** 595 823	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/103) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7237341 UIJN M-30652 Df Esd Gc Rdr RT	**ZVYEROBOY** **U.S.S.R.** Nevelsk U.S.S.R.	**1 971** 597 789	RS	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/01) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7384510 Df Esd Gc Rdr RT	**ZVYERYEVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/109) 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7304546 UJIS M-27603 Df Esd Gc Rdr RT	**ZVYOZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
8031029 Df Esd Rdr RT	**ZVYOZDNYY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (213) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschbau Halberstadt Halberstadt 17kn

7325411 PIZI 232 Esd Pfd Rdr RT	**ZWAANTJE CORNELIS** **C. & G. Kramer** Urk Netherlands	**231** 84 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (181) 33,99 7,78 3,658 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln
7819436 Esd Rdr RT	**ZWARA** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**1 453** 521 200	GL	**1980** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Linz (1267) 50,25 24,16 2,501 49,74 23,64 3,99 1 dk	**TM Floating Crane** Mchy.aft	2 Oil 2SA each 8Cy. 230 × 270 2 094bhp (1 540kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7929011 5VZA Esd Rdr RT	**ZWARA** **Societe Togolaise Arabe Libiyenne (STAL PECHE)** Lome Togo	**160** — —	RI (Class cont.)	**1980** Soc. Esercizio Cant.—Viareggio (656) 30,10 2,794 23,91 7,21 3,28 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
5423128 PIZQ 12810 Df Esd Gc Rdr RT	**ZWARTE ZEE** **Smit Internationale Zeesleep-en Bergingsbedrijf** Rotterdam Netherlands	**1 539** 155 —	**✠100A1** SS 7/80 tug **✠LMC** EL (q) 2⅛" FN 1323	**1963**-4 J. & K. Smit's Scheeps.—Kinderdijk (884) 77,50 12,86 6,147 68,71 12,35 6,91 B & F 44,2 rf 940 5BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 through fluid couplings & sr gearing to sc. shaft J. & K. Smit's Scheeps. Kinderdijk
6805696 VGGJ 319746 Esd Pfd Rdr RT	**ZWEELOO** **Fishery Products Ltd.** St. John's, Nfl. Canada	**649** 314 391	✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Sorel, P.Q. (358) 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399602 Y4SW Df Esd Rdr RT	**ZWERGWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Masch. Halberstadt Halberstadt Gen 2 × 21kW 110V d.c. 9kn
5382518 Y5DU 2674 Df Esd Gc Pfd Rdr RTm/v	**ZWICKAU** ex Vitafors-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 611** 9 330 23 319	DSRK ✠Classed LR until 6/71	**1958**-12 Kockums M/V A/B—Malmo (428) 181,59 22,74 10,040 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** 2 Ho 53,2 57,8 ER G.11 091 L.(oil) 22 081 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 780 × 1400 7 300bhp (5 370kW) MAN Kockums M/V A/B Malmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 658,0t (hvf) 13,5kn
5399626 DHXC Df Esd Gc Rdr RT	**ZWICKAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	(DSRK)	**1952** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 2SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 3 × 93kW 230V d.c. 10,5kn
7413830 PIZR Df Esd Gc Pfd Rdr RT	**ZWITSERLAND** ex Roustabout-80 ex Achilles-77 **Sleepboot Mij 'Zwitserland' B.V.** Terneuzen Netherlands	**279** 83 —	BV	**1975** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (112) 30,99 9,45 3,595 27,97 9,00 4,86 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 220 × 380 Appingedammer Brons Appingedam Fuel 215,5t (d.o.) 13kn
7348413 Df Esd Gc Pfd Rdr RT	**ZYEMCHUSHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (101) 82,00 13,64 5,001 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7422130 EOZE M-32674 Df Esd Gc Pfd Rdr RT	**ZYEMLA KOLSKAYA** **U.S.S.R.** U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/35) 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk Thw. thrust propeller fwd 15,25kn
5399640 SPCW RT	**ZYGMUNT** **P.U.M. 'Port-Service'** Gdynia Poland	**160** — —	(PR) ✠Classed LR until 10/52	**1950**-9 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1198) 28,25 7,14 25,51 6,81 3,81 1 dk RW BK 152	**S Tug** Ice strengthened Mchy.aft	C 4Cy. (2) 246 & (2) 521 × 530 Amsterdamsche Droogdok Mij. N.V. Amsterdam Gen 1 × 6kW 220V d.c. Fuel (o.f.)
7111963 SQBQ Df Esd Gc Rdr RT	**ZYGMUNT AUGUST** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 376** 2 978 8 250 **8 160** 4 718 11 625	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/12) 145,40 18,85 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)-31,0pd 17,5kn

7128021 SQBG Df Esd Gc Rdr RT	**ZYGMUNT III WAZA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 369** 2 968 8 258 **8 152** 4 708 11 638	PR	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/14) 145,22 18,88 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)-31,0pd 17,5kn
7102467 SQBT Df Esd Gc Rdr RT	**ZYGMUNT STARY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **5 376** 2 970 8 258 **8 160** 4 711 11 638	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/11) 145,42 18,88 7,316/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)-31,0pd 17,5kn
7522617 SZXC 6217 Df Esd Gc Pfd Rdr RT	**ZYGOS** **Zygos Corp.** Piraeus Greece	**19 166** 13 515 34 203	AB	**1976** Kanasashi Zosensho—Toyohashi (015) 182,20(BB) 27,03 10,900 170,01 27,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 5W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16,25kn
5146691 SXYT 7995 Df Esd Gc Rdr RTm/h/v	**ZYGOS** ex Tid-80 ex Luxemburg-80 ex Helga Howaldt-65 **Skiathos Shipping Inc.** Cortado Maritime Inc. Piraeus Greece	**6 403** 3 437 10 295	GL	**1957** Nordseewerke Emden—Emden (296) 144,33 17,94 7,911 134,32 17,86 11,43 F 11,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho G.17 530 B.16 111 5 Ha (stl) (9,7 13,5 11,2 × 8,0) ER (13,5 11,2 × 8,0) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,25kn
7024720 SZNY 3514 Df Esd Gc Pfd Rdr RTm/h/v	**ZYGOS** ex Avra-81 ex Pitria Sea-80 ex Ardas-73 **Serifos Compania Maritime S.A.** Rota Maritime S.A. Piraeus Greece	**3 654** 1 953 4 770	BV	**1969** Santierul Naval Galatz—Galatz (587) 105,54 15,12 7,062 97,44 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,9) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 3 320bhp (2 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 56,0t (d.o.) 481,5t (hvf) 14kn
7384596 EOHE M-32672 Df Esd Gc Rdr RT	**ZYKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 976** 597 837	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/117) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7619513 SQKV Esd Gc Rdr RT	**ZYRARDOW** **Polish Ocean Lines (Polskie« Linie Oceaniczne)** Gdynia Poland	**3 299** 1 178 3 229 **6 414** 3 233 5 640	PR	**1980** Arsenal do Alfeite—Lamada (C117) 139,53(BB) 18,04 6,620/7,681 128,00 18,01 11,51 3 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
7941289	**ZYUYD** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6912724 SPXF Df Esd Gc Rdr RT	**ZYWIEC** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**2 561** 1 189 3 420	PR	**1967** G. Dimitrov Shipyard—Varna (626) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-8,0pd 12,5kn

7503568 HNAR Df Esd Gc RT	**1 ATHAR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** SS 9/80 oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I $1\frac{1}{8}$"U2 FN 847	**1975**-10 Yamanishi Zosen K.K.—Ishinomaki (798) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L.(oil) 1 872	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 10kgf/cm² (9,9bar) Gen 2 × 60kW 225/50V 50Hz a.c. Fuel 56,0t (d.o.)
7341776 CLEP Df Esd Gc Pfd Rdr RT	**1 CONGRESO DEL PARTIDO** Launched as Maisi **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	✠Classed LR until 28/10/77	**1975**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (450) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 725 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7503544 HNHN Df Esd Gc RT	**1 HURIZAN** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I $1\frac{1}{8}$"U2 FN 847	**1975**-8 Yamanishi Zosen K.K.—Ishinomaki (796) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER L.(oil) 1 872	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 10kgf/cm² (9,9bar) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)

DELAYED IN SHATT—AL—ARAB — SURVEYS OVERDUE 8/79

5115537 Df Esd RT	**1 MAI**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,794 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 S.K.L. Schwermasch. Karl Liebknecht Magdeburg
6423747 317497 Esd Rdr RTv	**1-001** ex Alauddin Ahmed-75 ex E.P.S.C. Zohra-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	✠Classed LR until 4/5/79	**1965**-1 Jos. L. Meyer—Papenburg (527) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6418857 317498 Esd Rdr RTv	**1-002** ex Abdul Matin-75 ex E.P.S.C. Zubeida-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	**✠100A1** SS 9/81 Bangladesh coasting service **✠LMC** EL k $1\frac{1}{8}$"SQ FN 805	**1965**-1 Jos. L. Meyer—Papenburg (526) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB334t	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6415063 AQGC 317495 Esd Rdr RTv	**1-007** ex Monirul Haque-75 ex E.P.S.C. Zakia-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**961** 485 320	**✠100A1** Bangladesh coasting service **✠LMC** EL k $1\frac{1}{8}$"SQ FN 805	**1964**-10 Jos. L. Meyer—Papenburg (525) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk, 6 to 2nd dk WB334T	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
6705872 317488 Esd Rdr RT	**1-017** ex B. S. C. Bhola-75 ex E.P.S.C. Bhola-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 98 77	**✠100A1** SS 3/78 Bangladesh coasting service **✠LMC** EL d $\frac{15}{16}$"SQ FN 378	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6403) Re-erected**1966**-10 East Pakistan Ind. Dev. Corp.—Narayanganj (117) 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil 5BH WB110t	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. 8,5kn
6802565 317492 Esd Rdr RT	**1-019** ex B. S. C. Manpura-75 ex E.P.S.C. Manpura-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 82 —	**✠100A1** SS 9/80 East Pakistan coasting service **✠LMC** EL d $\frac{15}{16}$"SQ FN 378	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6404) Re-erected**1967**-12 East Pakistan Ind. Dev. Corp.—Narayanganj (118) 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 sr reverse geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c.
6500973 317500 Esd Rdr RTv	**1-020** ex B. S. C. Sandwip-75 ex E.P.S.C. Sandwip-72 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**293** 109 77	✠Classed LR until 3/6/77	Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6402) Re-erected**1964**-11 East Pakistan Ind. Dev. Corp.—Narayanganj 38,00 8,64 1,359 35,01 8,21 2,60 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 200dk P Bow door 1 Ho 8,9 ER B.177 1 Ha (stl) (3,8 × 1,9) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 115V d.c. Fuel (d.o.) 8,5kn

SUNK DURING HOSTILITIES—REFLOATED & IN PORT DAMAGED

7719284	**1/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 497	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/01) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	General Cargo Barge	

7719296	**2/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 497	**1978**-3 Szczecinska Stocznia Remontowa —Szczecin (B500/02) 40,26 10,32 1,651 39,91 9,97 2,49 1 dk rf nil 2BH WBnil	**General Cargo Barge**	
7719301	**3/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 498	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/03) 40,29 10,32 1,661 39,91 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7719313	**4/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 500	**1978**-4 Szczecinska Stocznia Remontowa —Szczecin (B500/04) 40,29 10,32 1,661 39,93 9,99 2,52 rf nil 2BH WBnil	**General Cargo Barge**	
5242524 Df Esd Gc Rdr RTm/h	**5 DE SEPTIEMBRE** ex Victory-70 ex Arian Victory-70 ex Mosoil-69 **Government of The People's Republic of China**	**13 157** 7 838 20 705	✠Classed LR until 9/73	**1957**-1 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (698) 171,74 21,47 9,983 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.(oil) 25 712	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 1 × 350kW 1 × 280kW 450V 60Hz a.c. Fuel (hvf)
7413024 CLBS Df Esd Gc Pfd Rdr RT	**5 DE SEPTIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 618	✠**100A1** oil tanker (cc) ✠**LMC** EL Y 522,5/52,0U2(a) FN 3613	**1978**-7 Marine Industries Ltd.—Sorel, P.Q. (438) 143,39 18,65 6,960 132,92 18,31 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.(oil) 14 219	Oil 4SA 8Cy. 500 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,25kn
7803308 Df Esd Rdr RT	**5 JUIN** **Government of The Republic of Seychelles (Ministry de la Co-Operation)** Port Victoria Seychelles	**842** — 271	BV	**1978** Ch. & At. de la Perriere—Lorient (314) 58,20 11,66 1,880 52,91 3,69	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 880bhp (647kW) Poyaud Soc. Gen. de Const. Mec. (S.G.C.M.) France 9kn
7719325	**5/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	✠**AN** inland waterway lighter EL (A) FN 500	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/05) 40,34 10,34 1,661 39,98 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7301544 WYZ7 019 538545	**6 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 476bhp (350kW) .... Fuel (d.o.)
5052199 S2WD 185846 RT	**6-231** ex Brisha-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠Classed LR until 4/7/80	**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1451) Re-erected**1952**-3 Garden Reach Workshops Private Ltd.—Calcutta 41,15 8,26 2,210 39,76 8,23 2,75 F 14,4	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 E made39 refitted52 Wm. Denny & Bros. Ltd. Dumbarton Fuel (o.f.)
6801389	**6-232** ex Labonna-75 ex Balaka-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠Classed LR until 4/11/77	**1967**-8 Geibi Zosen Kogyo—Kure (191) 26,22 6,74 23,86 6,41 2,60 1 dk rf 229	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 7,5kW 1 × 5kW 225V d.c.
6801511	**6-233** ex Sadaf-75 ex Shaheen-68 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**120** 31 —	✠**100A1** tug ✠**LMC** EL (a) U2 FN 215	**1967**-8 Geibi Zosen Kogyo—Kure (192) 26,22 6,74 23,86 6,41 2,60 rf 229 5BH WB21T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 7,5kW 1 × 5kW 225V d.c.
5345637 184744	**6-234** ex Surja-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**352** 81 —	✠LR class withdrawn 24/7/81	Wm. Denny & Bros. Ltd.—Dumbarton (1450) Re-erected**1952**-5 ....Calcutta 41,15 8,56 2,198 39,63 8,23 2,75 F 14,4	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 Lobnitz & Co. Ltd. Renfrew Fuel (o.f.)
7409073 356477	**6-235** Launched as B. T. 1079-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	✠**100A1** SS 8/80 tug Mouths of Ganges service ✠**LMC** EL F $\frac{3}{4}$"U2 FN 295	**1975**-1 Hongawara Zosen—Fukuyama (111) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 225V 60Hz a.c. 10kn

7425948 356478	**6-236** Launched as B. T. 1080-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 117	**✠100A1** tug Mouths of Ganges service **✠LMC** EL F ¾"U2 FN 295	**1975**-1 Ito Iron Works & SB. Co.—Sasebo (112) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 15 reverse reduction geared to sc. sha Cummins Engine Co. Inc. Colun Gen 2 × 24kW 225V 60Hz a.c.
7409085 356495 RT	**6-237** Launched as B. T. 1081-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 5/79 tug Mouths of Ganges service **✠LMC** EL F ¾"U2 FN 295	**1975**-5 Hongawara Zosen—Fukuyama (114) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 15 reverse reduction geared to sc. shaf Cummins Engine Co. Inc. Colum Gen 2 × 24kW 225V 60Hz a.c.
7425950 356616	**6-238** ex B. T. 1082-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 4/80 tug Mouths of Ganges service **✠LMC** EL F ¾"U2 FN 295	**1975**-5 Ito Iron Works & SB. Co.—Sasebo (115) 31,63 7,83 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB19T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shaft Cummins Engine Co. Inc. Columb Gen 2 × 24kW 225V 60Hz a.c. Fuel (d.o.)
7500334 356617 RT	**6-239** Launched as B. T. 1083-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**241** 57 115	**✠100A1** SS 8/80 tug Mouths of Ganges service **✠LMC** EL F ¾"U2 FN 295	**1975**-5 Shin Nikko Zosen—Setoda (116) 31,63 7,85 2,337 28,50 7,60 2,75 RAD 1,6 1 dk rf 102 5BH WB20T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbu Gen 2 × 24kW 225V 60Hz a.c.
7719337	**6/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 500	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/06) 40,37 10,34 1,661 40,01 10,01 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7228065 SURN Df Esd Gc Rdr RT	**6th OCTOBER** ex Elena De Perez-75 **The Egyptian Navigation Co.** Alexandria Egypt	**5 200** 3 130 7 497	**100A1** SS 7/78 **LMC** EL U 1$\frac{13}{16}$"SQ FN 3070 (BV)	**1973** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (151) 127,41(BB) 16,67 7,576 117,35 16,60 9,56 F 12,8 2 dks, 3rd dk in No. 1 hold rf 152 SF 6BH WB1707T incl. DTF80T	**M General Cargo** CSD 4 Ho 12,8 20,5 20,5 21,2 ER G.9 970 B.9 099 4 Ha (stl) (8,2 13,7 13,7 15,0 × 6,4) ER Cr 2(5)	Vee Oil 4SA 12Cy. 400 × 540 6 750bhp (4 965kW) M. Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 3 × 240kW 400V 50Hz a.c. Fuel 831,0t (d.o.) 16
7108370 CLIF Df Esd Gc Rdr RT	**7 DE NOVIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 813** 5 670 16 540		**1970** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozna 16,5k
7503556 HNNN Df Esd Gc RT	**7 NISSAN** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**986** 520 1 502	**✠100A1** SS 9/79 oil tanker Flash point 60°C and above Shatt—al—Arab river service & within 20 miles seawards **✠LMC** EL (K) I 1⅛"U2 FN 847 **DELAYED IN SHATT—AL—ARAB**	**1975**-9 Yamanishi Zosen K.K.—Ishinomaki (797) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz db 10kgf/cm² (9,9bar) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t (d.o.)
7301556 WYZ7 014 537135	**7 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1972** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 530bhp (390kW) .... Fuel (d.o.)
7343918	**7-298** ex BB 1121-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (416) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343920	**7-299** ex BB 1122-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (417) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343932	**7-300** ex BB 1123-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (418) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	
7343944	**7-301** ex BB 1124-78 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna (419) 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	**General Cargo Barge**	

7343956	**7-302** ex BB 1125-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	(420)	**General Cargo Barge**
7343968	**7-303** ex BB 1126-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685 **SURVEYS OVERDUE — CLASS SUSPENDED 4/9/81**	**1976**-12 Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	(421)	**General Cargo Barge**
7343970	**7-304** ex BB 1127-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	(422)	**General Cargo Barge**
7343982	**7-305** ex BB 1128-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685 **SURVEYS OVERDUE — CLASS SUSPENDED 4/9/81**	**1976**-12 Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	(423)	**General Cargo Barge**
7343994	**7-306** ex BB 1129-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh 99 LR class withdrawn.	**472** — 660	**✠100A1** barge Chittagong to Dacca service EL F 0,0/22,0U1 FN 685 **SURVEYS OVERDUE — CLASS SUSPENDED 4/9/81**	**1976**-12 Khulna Shipyard—Khulna 59,82 8,97 2,147 56,34 8,64 3,51 1 dk rf nil SF 6BH WBnil	(424)	**General Cargo Barge**
7344003	**7-307** ex BB 1130-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	(425)	**General Cargo Barge**
7344015	**7-308** ex BB 1131-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	(426)	**General Cargo Barge**
7344027	**7-309** ex BB 1132-78 **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 659	**100A1** barge for restricted service Class contemplated FN 685	**1976** Khulna Shipyard—Khulna 59,82 8,95 2,147 56,34 8,64 3,51 1 dk	(427)	**General Cargo Barge**
7428275	**7-855** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(329)	**General Cargo Barge**
7428287	**7-856** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(330)	**General Cargo Barge**
7431844	**7-857** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(331)	**General Cargo Barge**
7503776	**7-858** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(332)	**General Cargo Barge**
7503788	**7-859** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(333)	**General Cargo Barge**
7503790	**7-860** **Bangladesh Inland Water** **Transport Corp.** Chittagong Bangladesh	**472** — 650	**100A1** barge, restricted service Class contemplated FN 685	**1976** Dockyard & Engineering Works Ltd. —Narayanganj 59,59 8,95 2,147 56,34 8,64 3,51 1 dk	(334)	**General Cargo Barge**

7719349	**7/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 500	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/07) 40,37 10,32 1,661 40,01 10,00 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
6705420 Gc RT	**8 NOVEMBRE** **Government of The People's Revolutionary Republic of Guinea** Conakry Guinea	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6287) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz
7230719 WYZ7 013 536740	**8 VC** **Empire Barges Inc.** New Orleans, La United States of America	**117** 89 —		**1971** Halter Marine Services, Inc.—New Orleans, La *22,41* 7,93 7,88 1,73 1 dk	**M Supply Launch**	Oil 530bhp (390kW) .... Fuel (d.o.)
7415797	**8-392** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** 21 30	**✠A1** inland waterways tug **✠LMC** (c) ⅞"U2 FN 210	**1975**-6 Schpswf. A. Baars Azn. B.V. —Sliedrecht (671) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WB nil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 1 reverse reduction geared to sc. sl Cummins Engine Co. Inc. Colu Gen 2 × 18kW 220V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 6/11/81			
7415802	**8-393** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**113** — 30	**✠A1** SS 8/80 Inland waterways tug. **✠LMC** EL (C) ⅞"U2 FN 210	**1975**-10 Schpswf. A. Baars Azn. B.V. —Sliedrecht (672) 23,32 7,78 1,347 21,01 7,60 2,39 1 dk rf 279 6BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 1! reverse reduction geared to sc. sha Cummins Engine Co. Inc. Colun Gen 2 × 18kW 220V 50Hz a.c.
7501663	**8-394** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 83	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (221) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Ama Fuel 44,5t (d.o.)-4,5pd 10
7501675	**8-395** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** 36 77	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (222) 27,41 7,65 1,753 25,00 7,61 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amag Fuel 45,0t-4,5pd 10,
7501687	**8-396** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**165** 36 84	NK	**1975** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (223) 27,44 7,65 1,728 25,00 7,60 2,72 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 sr gea to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga Fuel 44,5t-4,5pd 10,
7613167	**8-397** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**166** 36 77	NK	**1976** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (227) 27,44 7,65 1,751 25,02 7,60 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reducti geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 20kW 50Hz a.c. 10,
7719351	**8/B500** **Government of Libya (Department of Ports & Lights)** Derna Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 499	**1978**-6 Szczecinska Stocznia Remontowa —Szczecin (B500/08) 40,37 10,32 1,661 40,01 9,99 2,49 rf nil 2BH WBnil	**General Cargo Barge**	
7108382 CLIH Df Esd Gc Rdr RT	**9 DE ABRIL** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1971** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulze H. Cegielski Poznai 16,5ki
5287861 OAQR 47549 Df Esd Gc Rdr RTm/h/v	**9 DE OCTUBRE** ex Saint Michael-71 ex Queda-69 **Petroleos del Peru (PETROPERU)** Callao Peru	**12 898** 7 493 20 358	✠LR class withdrawn-Reported defects 5/6/81	**1959**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (677) 170,69 21,95 9,189 163,07 21,85 12,04 P 35,7 B 17,1 F 14,7 1 dk RW rf 102 conv Tanker 74	**S Tanker/Liquefied Gas Carrier** Oil LPG 3 Horizontal cyl LPG tanks on deck fwd L.(gas)318 27 Ta ER In.318 L.(oil) 26 136 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 8 800shp (6 473kW) Scotts' SB. & Eng. Co. Ltd. Greenock Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 727,5t (o.f.)-54,5pd 14,5kn
7513800 URFS S-32843 Df Esd Gc Rdr RT	**9 MAYA 1945 GODA** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7719363	**9/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/09) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	

7814230 Esd Rdr	**10 DE DEZEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**500** 163 575	BV	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F70) 53,01 11,59 2,121 44,73 11,51 2,82 1 dk	**TM Tanker** Water 4 Ta ER L.440	2 Oil 4SA each 8Cy. 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10,5kn
7208089 CLJR Df Esd Gc Rdr RT	**10 DE OCTUBRE** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**10 814** 5 671 16 540		**1972** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.(oil) 21 370 HeCls. BC 2W Cr 1(2,5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,5kn
7719375	**10/B500** **Government of Libya (Department of Ports & Lights)** Tobruk Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/10) 40,31 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
7644893 RT	**10th RAMADAN** ex Tohotmos ex Louis Perrier **Suez Canal Authority** Port Said Egypt	**883** — —	**A1** dredger protected waters service EL (N) FSWR	**1952** Schps. L. Smit & Zoon—Kinderdijk 78,01 13,85 60,00 13,50 4,02 1 dk rf nil 5BH WB163T	**Dredger** Spud Cutter Suction	3 WTAuxB 33kgf/cm^2 (32,4bar) Spt 31kgf/cm^2 (30,4bar) Gen 1 × 330kW 1 × 150kW 1 × 40kW 220V d.c.
7814242 D3V2109 Esd Rdr	**11 DE NOVEMBRO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**500** 163 575	BV	**1979** Scheepswerf Ton Bodewes B.V. —Franeker (F71) 53,01 11,59 2,112 46,74 11,51 2,82 1 dk	**TM Tanker** Water 4 Ta ER L.440	2 Oil 4SA each 8Cy. geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. U.S.A. Fuel 35,5t (d.o.) 10,5kn
7719387	**11/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/11) 40,34 10,34 1,661 39,98 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
5216628 Df Esd Gc Rdr RTm/h	**12 OCTOBRE** ex Madeleine Louise-73 ex Taldir-62 **Consorcio Argentino de Pesca** Mar del Plata Argentina	**645** 269 620	(BV)	**1958** H. C. Stuelcken Sohn—Hamburg (872) 63,58 9,20 4,293 55,61 9,11 5,21 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,1)	4 Oil with elec. coupling & reduction geared to sc. shaft 1 560bhp (1 147kW) (i) 2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii)2 Oil 4SA each 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 224,5t (d.o.) 14,5kn
7719399	**12/B500** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**350** — 500	**✠AN** inland waterway lighter EL (A) FN 501	**1978**-8 Szczecinska Stocznia Remontowa —Szczecin (B500/12) 40,34 10,34 1,661 40,01 10,00 2,52 1 dk rf nil 2BH WBnil	**Pontoon** Deck Cargo	
6517043 CLEK Df Esd Gc Rdr RT	**13 DE MARZO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** SS 6/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4498	**1965**-8 Soc. Espanola de Const. Nav. —Bilbao (125) 156,83 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5118917 HNJL Df Esd Gc Rdr RTv	**14 JULY** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 11/79 **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3132	**1962**-5 Hitachi Zosen—Sakurajima Works, Osaka (3935) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.) 15,5kn
5404184 HNRN 440 Df Esd Gc Rdr RTv	**14 RAMADHAN** ex Kassim-63 **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**3 832** 2 045 6 055 **5 701** 3 239 8 092	**✠100A1** SS 11/76 **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3132 **DELAYED IN SHATT—AL—ARAB**	**1962**-8 Hitachi Zosen—Sakurajima Works, Osaka (3936) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER 10W Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c. Fuel 603,5t (d.o.) 15,5kn
6826652 0008	**14th OCTOBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**208** — —	**✠100A1** SS 3/78 tug **✠LMC** EL (C) FN 357	**1969**-1 Scott & Sons (Bowling) Ltd. —Bowling (438) 32,29 8,67 3,741 29,27 8,23 3,97 RAD 1,3 rf 457 BK 127 3BH WB59t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 42kW 110V d.c.

5098545 CXAQ Rdr	**18 DE JULIO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**310** 70 —	✠Classed LR until 4/33	**1930**-10 C.R.D. Adriatico—Monfalcone (240) 30,00 9,50 4,750 ... ... R BK 165	**M Tug**	Oil 2SA 6Cy. 470 × 820 Sulzer Bros. Ltd. Fuel 5,5t
7383346 XCDM Df Esd Gc Rdr RT	**18 DE MARZO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**31 832** 19 328 56 746	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL N† 3"U3 FN 9701	**1977**-7 Horten Verft A/S—Horten (189) 207,42(BB) 32,29 12,701 198,03 32,25 16,74 P 10,4 F 21,1 1 dk rf 76 11BH WB7518T incl. clean ballast tanks 5437T	**M Tanker** 7 Ta 12 Wing Ta ER L.(oil) 67 817	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) A/S Horten Verft 2 WTAuxB (o.f.) 15kgf/cm^2 (14,8b hs791,6 e(ex.g) 35kgf/cm^2 (34,4bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 3 132,5t (hvf)
5329449 199108 RTv	**20th JUNE** ex Al Aidrus-69 ex Sir Charles Johnston-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**197** — 104	**✠100A1** SS 6/77 tug Gulf of Aden & Red Sea service **✠LMC** EL (c) FN 357	**1963**-7 W. J. Yarwood & Sons Ltd. —Northwich (939) 31,86 8,56 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB53t	**M Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 260 × 368 w hydraulic couplings & sr reverse sc. shaft-2 ahead speeds Ruston & Hornsby Ltd. Gen 1 × 42kW 1 × 10kW 110V Fuel (d.o.)
7928988	**21 OKTOOBAR** **Somali/Italian Fishing Corp.** Somali Republic	**934** 320 —	**100A1** Class Contemplated FN 1072	**1981** Soc. Esercizio Cant.—Viareggio (646) 4,601 58,43 11,02 7,32 1 dk	**M Fishing** Stern Trawler Ref	Oil 3 000bhp (2 207kW) Nohab Diesel A/B
7413012 CLBR Df Esd Gc Pfd Rdr RT	**24 DE FEBRERO** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**6 640** 4 307 10 619	**✠100A1** oil tanker (cc) **✠LMC** EL Y 522,5/52,0U2 FN 3610	**1977**-12 Marine Industries Ltd.—Sorel, P.Q. (437) 143,39 18,65 6,960 132,92 18,29 8,87 P 28,1 F 13,2 1 dk rf nil 10BH WBnil	**M Tanker** 5 Ta 10 Wing Ta p&s ER L.(oil) 14 219	Oil 4SA 8Cy. 400 × 540 sr geared to shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Aug 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs14 Gen 3 × 350kW 550V 60Hz a.c. Fuel 85,5t (d.o.) 590,5t (hvf) 13,
5371442 Df	**24 DE OCTUBRE** **Government of The Dominican Republic (Armadora Naval Dominicana)** Santo Domingo Dominican Rep.	**674** 458 1 635		**1943** Odenbach SB. Corp.—Rochester, NY *53,62* 9,15 9,10 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 235	2 Oil 2SA each 6Cy. 255 × 315 Fairbanks Morse & Co. Beloi Fuel 44,5t
7721328 CLBW Df Esd Gc Pfd Rdr RT	**26 DE JULIO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**16 241** 9 609 24 750	**✠100A1** strengthened for heavy cargoes Nos. 1, 3 & 7 holds may be empty Ice Class 3 **✠LMC** **UMS** EL F† 621,1/67,0U2 FN 6362	**1978**-6 G. Dimitrov Shipyard—Varna (127) 185,22(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd 10BH WB9947T incl. Comb. btm & STs in holds 5493T Topside tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su H. Cegielski Poz AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15
5120556 CLHC Df Esd Rdr	**26 DE JULIO** ex Juan B.-64 ex Fredenhagen-63 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Cuba	**943** 550 1 238		**1952** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (546) 89,29 9,71 4,319 9,66 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Ki
5371454	**26th JULY** ex Siete-61 **Suez Canal Authority** Ismailia Egypt	**904** 721 —	**✠100A1** SS 3/80 dredger EL (n) 1$\frac{9}{16}$" FN 978	**1956**-8 Verschure & Co's Schps. —Amsterdam (Co339) 78,03 13,70 57,76 13,01 3,92 1 dk rf nil WB189t	**Dredger/Sand Carrier** Suction	
7720996 Gc RTv	**26th SEPTEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 203	**✠100A1** tug Gulf of Aden coasting service **✠LMC** EL (G) 275,0/17,5U2 FN 356	**1978**-10 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (743) 30,13 9,35 4,553 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 20kW 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
5371466 TCBO 3181 Df Esd Gc Rdr RT	**27 MAYIS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 996 5 256	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf) 13kn
7530975 TCKU Df Esd Gc Pfd Rdr RTv	**29 EKIM** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2546) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 15,5kn

7530987 TCKV Df Esd Gc Pfd Rdr RTv	**30 AGUSTOS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**33 486** 21 223 60 589	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2547) 206,99 32,24 13,310 197,01 32,19 18,32 P 39,4 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 18,9 20,5 20,5 20,5 20,5 20,5 21,6 ER G.66 806 7 Ha (stl) (11,4 11,8 11,8 11,8 11,8 11,8 11,8 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 210,5t (hvf) 15,5kn
7735159 CLLW Df Esd Gc Rdr RT	**30 DE NOVIEMBRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,20 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7410527 S9NA Df Esd Gc Rdr RT	**30 DE SETEMBRO** ex Cieisa Quince-80 **Government of The Democratic Republic of Sao Tome & Principe** Sao Tome & Principe	**463** 237 427	BV	**1978** Ast. Gondan—Gijon (123) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 219,0t (d.o.) 12kn
7517363	**30 LETIYE POBEDY** See No. 7517363 TRIDTSATILETIYE POBEDY in the Register	**5 893**				
7517349	**30-LETIYE POBEDY** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 163	RS	**1975** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7720984 Gc RTv	**30th NOVEMBER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**232** 75 199	✠100A1 tug Gulf of Aden coasting service ✠LMC EL (G) 275,0/17,5U2 FN 356	**1978**-9 B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (742) 30,13 9,35 4,547 (incl.skeg) 28,50 9,01 3,48 1 dk rf 203 4BH WB121T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 20kW 380/220V 50Hz a.c. 2 Directional propellers 11,75kn
7717494 Esd RT	**34-C FORMOSA** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**793** 188 —	✠LR class withdrawn-Owner's request 30/10/81	**1980**-8 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (105) 66,32 12,81 3,001 54,79 12,01 3,76 1 dk rf nil	**Dredger** Bucket Cr 1(15) 1(3) 1(1)	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
7717509 Esd RT	**35-C CHACO** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**793** 188 —	✠LR class withdrawn-Owner's request 30/10/81	**1980**-8 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (106) 66,32 12,81 3,001 54,79 12,01 3,76 1 dk rf nil	**Dredger** Bucket Cr 1(15) 1(3) 1(1)	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
7717511 Esd RT	**36-C CHUBUT** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**844** 246 240	✠100A1 dredger for service on rivers Parana, Uruguay & La Plata & at Bahia Blanca EL (J) E 194,0/32,0U2(a) FN 883	**1980**-12 Astilleros Espanoles S.A. —Factoria de Cadiz, Cadiz (107) 66,32 13,57 2,750 54,79 12,01 3,76 1 dk rf nil 4BH WB148T	**Dredger** Bucket	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
7717523 Esd RT	**37-C RIO NEGRO** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**844** 246 240	✠100A1 dredger for service on rivers Parana, Uruguay & La Plata & at Bahia Blanca EL (J) E 194,0/32,0U2(a) FN 883	**1980**-12 Astilleros Espanoles S.A. —Factoria de Cadiz, Cadiz (108) 66,32 13,57 2,571 54,79 12,01 3,74 1 dk rf nil 4BH WB148T	**Dredger** Bucket	Gen 1 × 424kW 1 × 80kW 380V 50Hz a.c.
6863595 UIJJ M-7503	**40 LET VLKSM** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**368** 25 155	RS	**1958** ..............U.S.S.R. 44,51 9,48 3,341 4,42 1 dk	**TM Fishing** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12,25kn
6910817	**50 LET KOMSOMOLA** See No. 6910817 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 591**				
6907157	**50 LET KOMSOMOLA** See No. 6907157 PYATIDYESYATILYETIYE KOMSOMOLA in the Register	**3 500**				
6708848	**50 LET OKTYABRYA** See No. 6708848 PYATIDYESYATILYETIYE OKTYABRYA in the Register	**31 524**				
6827852 UDYR M-27893 Df Esd Gc Pfd Rdr RT	**50 LET OKTYABRYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 572** 6 895 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/02) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn

7223443 ERYN S-32107 Df Esd Gc Rdr RT	**50 LET PIONERII** **U.S.S.R.** Kherson U.S.S,R.	**2 484** 1 321 3 134	 RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 1 320bhp (971kW) Schwermasch. Karl Liebkne	
7336226	**50 LET SOVIETSKOMU AZERBAYDZHANU** **U.S.S.R.** U.S.S.R.	**1 000** — — 1 dk		**1970** Vano Stura Shipyard—Baku 74,76 13,01 2,896 4,50	**TD-E Dredger** Cutter Suction	Oil driving 1 gen. connected motors & sc. shafts	
7033305	**50 LET SOVIETSKOY GRUZII** See No. 7033305 PYATIDYESYATILYETIYE SOVIETSKOY GRUZII in the Register	**15 034**					
6910312 UYVB M-29120 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY UKRAINY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	 RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/04) 154,59 20,63 8,008/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,1 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hv	
6919100 S-28851 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY VLASTI** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 48 1 320bhp (971kW) Schwermasch. Karl Liebknecht	
7206897	**50 LET SSSR** See No. 7206897 PYATIDYESYATILYETIYE SSSR in the Register	**18 455**					
7301128 UDOF M-31539 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 420	 RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,12(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	
7335911 UPHQ S-32152 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	 RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	 Ma 1
7032557 ESCB M-22912 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 394	 RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
7020487 EUHJ S-30121 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1969** Volodarskiy Shipyard—Rybinsk 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	 Magdet 10,7
6913998 ESOD M-30336 Df Esd Gc Pfd Rdr RT	**50 LET VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (141) 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	 Magdebu 10,75k
7730202 Df Esd Gc Rdr RT	**60 LET OKTYABRYA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	 RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	 B&W Bryansk 18,75kn
7646918 Df Esd Gc Rdr RT	**60 LET VELIKOGO OKTYABRYA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,422 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	 Magdeburg 10,75kn
7740764 UBUK S-35537 Df Esd Gc Rdr RT	**60 LET VLKSM** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht	 Magdeburg 10,75kn

7740776 EWYB M-35108	**60 LET VLKSM** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7521534 Gc Rdr RT	**80** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (432) 28,45 9,12 4,217 26,98 8,86 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505140 Gc Rdr RT	**81** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** St. Pieter Scheepsw.—Hemixem (267) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
6422236 CGGB 322275 Df Esd Gc Pfd Rdr	**81-1** ex Arctica-81 **Government of Canada (Department of Fisheries & Oceans)** St. John's, Nfl. Canada	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon, P.Q. (644) 50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. shaft 1 280bhp (942kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller
5000392 CGBD 310137 Df Esd Gc Pfd Rdr RTm/h	**81-4** ex A. T. Cameron-81 **Government of Canada (Fisheries Research Board)** Ottawa Canada	**753** 330 317	✠Classed LR until 2/63	**1958**-10 Marine Industries Ltd.—Sorel, P.Q. (239) 54,03 9,89 3,836 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space rf 533 BK 178	**M Research/Fishing** 10P	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 200kW 2 × 60kW 1 × 32kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7521546 Gc Rdr RT	**82** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (433) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505152 Gc Rdr RT	**83** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (268) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7521558 Gc Rdr RT	**84** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1976** N.V. Scheepswerf van Rupelmonde —Rupelmonde (434) 28,45 9,12 3,201 27,01 8,86 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505164 Gc Rdr RT	**85** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (269) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7505176 Gc Rdr RT	**86** **Port of Antwerp Authority** Antwerpen Belgium	**110** — —		**1977** St. Pieter Scheepsw.—Hemixem (270) 28,45 9,12 3,201 27,01 8,84 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel Hengelo 2 Directional propellers 11kn
7048740 WX8868 508253	**190 FATHOMS** **International Oceanographic** Galveston, Tx United States of America	**114** 77 —		**1967** ....Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil geared to sc. shaft 330bhp (243kW) .... Fuel (d.o.)
5371521 Esd	**252-C** ex Eva Peron 252-C ex La Plata-53 ex M.O.P. 225C.-51 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 749** 1 199 —	∗Classed BC until 10/51	**1949**-6 Fleming & Ferguson Ltd.—Paisley (744) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 total connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371533 Esd	**253-C** ex 253-C-La Trabajadora ex M.O.P. 226C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 749** 1 199 —	∗Classed BC until 8/52	**1950**-3 Fleming & Ferguson Ltd.—Paisley (745) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 total connected to 2 elec. motors & sc. shafts English Electric Co. Prs
5371545 Esd	**254-C** ex 254-C.-Lealtad ex M.O.P. 227C.-52 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 749** 1 199 —	∗Classed BC until 12/52	**1950**-7 W. Simons & Co. Ltd.—Renfrew (741) 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 total connected to 2 elec. motors & sc. shafts English Electric Co. Prs

7345930 Df Esd Gc Pfd Rdr RT	**256-C** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**7 500** — 13 737		**1977** Ast. Alianza S.A.—Avellaneda (14) 146,51 22,51 6,851 138,99 9,71 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Hopper 6 000 2 sandpumps each 1007kW (1350bhp)	2 Vee Oil 4SA each 12C 4 200bhp (3 089kW) connected to elec. mo Grandi Motori Trieste Thw. thrust propeller fwd
7366647 WYP4 726 553749 Esd Rdr RT	**277 PARK** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —		**1973** Diesel SB. Co.—Jacksonville, Fl (195) BV *22,80* 6,71 6,66 3,74 1 dk	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Fuel 82,0t (d.o.)
7721718 Esd Rdr RT	**280-B TEHUELCHE** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**120** 29 59	✠LR class withdrawn-Owner's request 30/10/81	**1979**-6 Maritima de Axpe S.A.—Bilbao (112) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107	**M Tug**	Oil 4SA 6Cy. 220 × 280 rev geared to sc. shaft Hijos de J. Barreras S.A. Gen 2 × 51,25kW 380V 50H
7720154 Esd Rdr RT	**296-B RANQUEL** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**135** 72 132	✠LR class withdrawn-Owner's request 20/11/81	**1980**-2 Ast. de Mallorca S.A.—Palma de Mallorca (225) 27,01 8,36 3,001 24,52 8,01 3,51 RQD 3,1 F 7,4 1 dk rf 686	**M Tug**	Oil 4SA 7Cy. 225 × 300 redu to sc. shaft Talleres Echevarria Gen 2 × 44kW 380V 50Hz a.c
7720166 Esd Rdr RT	**297-B QUICHUA** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**135** 72 134	✠LR class withdrawn-Owner's request 30/10/81	**1980**-5 Ast. de Mallorca S.A.—Palma de Mallorca (226) 27,01 8,39 3,001 24,52 8,01 3,81 RQD 2,2 RFD 7,4 1 dk rf 686	**M Tug**	Oil 4SA 7Cy. 225 × 300 reverse geared to sc. shaft Cons. Echevarria Gen 2 × 44kW 380V 50Hz a.c.
7720178 Esd Rdr RT	**298-B AYMARA** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**135** 72 134	✠LR class withdrawn-Owner's request 20/11/81	**1980**-5 Ast. de Mallorca S.A.—Palma de Mallorca (227) 27,01 8,39 3,001 24,52 8,01 3,81 RQD 2,2 RFD 7,4 1 dk rf 686	**M Tug**	Oil 4SA 7Cy. 225 × 300 reverse r geared to sc. shaft Cons. Echevarria Gen 2 × 44kW 380V 50Hz a.c.
6906567 XYAR Df Esd Pfd Rdr	**301 BARANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Schpsw. en Mfbk. "Vahali" N.V. —Gendt (421) 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr ge sc. shaft 500bhp (368kW) W. H. Dorman & Co. Ltd. S Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421320	**301-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (365) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421332	**302-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (366) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
6906579 XYAT Df Esd Pfd Rdr	**303 YAWHANI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**184** 63 —	✠Classed LR until 12/71	**1969**-4 N.V. Schps. v/h Firma J. Hendriks —Dodewaard 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared to sc. shaft 500bhp (368kW) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
7421344	**303-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (367) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7421356	**304-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**178** 173 305	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1974**-11 Mazagon Dock Ltd.—Bombay (368) 29,24 8,23 2,515 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

6917633 **305 MIGATHI** 184 **1969**-3 Van Goor's Schps. & Mach. **M Fishing** Vee Oil 4SA 12Cy. 159 × 165 sr ge
XYAS 63 —Monnickendam (635) Stern Trawler sc. shaft
Government of The Socialist — ✠Classed LR until 12/71 30,10 7,57 3,150 500bhp (368kW)
Df Esd **Republic of The Union of** 25,58 7,50 3,99 W. H. Dorman & Co. Ltd.
Pfd Rdr **Burma (People's Pearl &** F 10,7 Gen 2 × 23kW 380V 50Hz a.c.
RT **Fishery Board)** rf 889 BK 127 Controllable pitch propeller
Rangoon Burma

7421368 **305-H** **178** ✠**A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (369)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421370 **306-H** **178** ✠**A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (370)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421382 **307-H** **178** ✠**A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (371)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421394 **308-H** **178** ✠**A1** **1974**-11 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (372)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 303 28,02 7,80 3,00 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Bushehr Iran rf nil
NS 3BH WBnil
SURVEYS OVERDUE

7421409 **309-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (373)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421411 **310-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (374)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Iran rf nil
NS 3BH
REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421423 **311-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (375)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,490 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421435 **312-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge 29,24 8,23
Government of Iran (Ministry 305 EL (A) FSWR 28,02 7,80 2,75 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 1 dk G.425
Organisation) rf nil 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran NS 3BH
SURVEYS OVERDUE

7421447 **313-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (377)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 296 28,02 7,80 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH
REPAIRS REQUIRED — CLASS SUSPENDED 25/4/77

7421459 **314-H** **178** ✠**A1** **1974**-12 Mazagon Dock Ltd.—Bombay **General Cargo Barge**
173 inland waterways barge (378)
Government of Iran (Ministry 305 EL (A) FSWR 29,24 8,23 2,515 2 Ho each 12,1
of Finance, Ports & Shipping FN 294 28,02 7,75 2,75 G.425
Organisation) 1 dk 2 Ha (w) (each 7,4 × 5,1)
Bandar Khomeini Iran rf nil
NS 3BH
SURVEYS OVERDUE

7421461	**315-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge	EL (A) FSWR FN 296	**1975**-2 29,24 28,02 1 dk rf nil NS 3BH	8,23 7,80	2,490 2,75	Mazagon Dock Ltd.—Bombay (379)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421473	**316-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**178** 173 305	**✠A1** inland waterways barge	EL (A) FSWR FN 296	**1975**-2 29,24 28,02 rf nil NS 3BH	8,23 7,80	2,490 2,75	Mazagon Dock Ltd.—Bombay (380)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421485	**317-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge	EL (A) FN 296	**1975**-2 29,24 28,02 1 dk rf nil NS 3BH	8,21 7,80	2,515 2,75	Mazagon Dock Ltd.—Bombay (381)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421497	**318-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Iran	**178** 173 305	**✠A1** inland waterways barge	EL (A) FN 296	**1975**-2 29,24 28,02 1 dk rf nil NS 3BH	8,21 7,80	2,515 2,75	Mazagon Dock Ltd.—Bombay (382)	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)
7421540	**319-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon **SURVEYS OVERDUE**	EL (A) FSWR FN 303	**1975**-4 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	Mazagon Dock Ltd.—Bombay (387)	**Pontoon**
7421552	**320-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon	EL (A) FSWR FN 301	**1975**-11 29,21 28,88 1 dk rf nil NS 3BH	 8,18	1,750 2,24	Mazagon Dock, Modern Mechanical & Marine Works—Versave (388)	**Pontoon**
7421564	**321-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon **SURVEYS OVERDUE**	EL (A) FSWR FN 303	**1975**-3 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	Mazagon Dock Ltd.—Bombay (389)	**Pontoon**
7421576	**322-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon **SURVEYS OVERDUE**	EL (A) FSWR FN 303	**1975**-4 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	Mazagon Dock Ltd.—Bombay (390)	**Pontoon**
7421588	**323-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**164** 160 305	**✠A1** inland waterways pontoon **SURVEYS OVERDUE**	EL (A) FSWR FN 303	**1975**-4 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,753 2,27	Mazagon Dock Ltd.—Bombay (391)	**Pontoon**
7421590	**324-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon	EL (A) FSWR FN 303	**1975**-5 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	Mazagon Dock Ltd.—Bombay (392)	**Pontoon** Deck Cargo
7421605	**325-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon	EL (A) FSWR FN 303	**1975**-11 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	Mazagon Dock Ltd.—Marmagao, Goa (393)	**Pontoon** Deck Cargo
7421617	**326-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**164** 160 305	**✠A1** inland waterways pontoon **SURVEYS OVERDUE**	EL (A) FSWR FN 303	**1975**-11 29,82 28,88 1 dk rf nil NS 3BH	8,62 8,21	1,750 2,27	Mazagon Dock Ltd.—Marmagao, Goa (394)	**Pontoon** Deck Cargo

7502772 327-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296	1976-7 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock, Modern Mechanical & Marine Works—Versave (405)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502784 328-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-7 29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock, Modern Mechanical & Marine Works—Versave (406)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502837 329-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-7 29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (411)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7502849 330-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-9 29,24 8,51 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (412)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7822237 330-752 Government of The People's Republic of China Esd Rdr RT Shanghai China	1 732 495 332	NK	1979 74,10 3,168 69,91 14,00 5,11 B 33,6 1 dk	Nippon Kokan K.K.—Tsu, Mie Pref. (SP.2)	D-E Dredger Bucket Mchy.aft	Vee Oil 4SA 16Cy. 310 × 380 1 400bl (1 030kW) driving gen. connected to elec. motors Niigata Eng. Co. Ltd. Ni Gen 2 × 550kW d.c. 8
7500011 331-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-7 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (417)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7720764 332-C MISIONES Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables) Esd RT Buenos Aires Argentina	1 298 — 865	100A1 Class Contemplated FN 1106 ✠ LR class withdrawn •	1981 3,001 60,03 14,41 4,02 1 dk	Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (116)	Dredger Cutter Suction	
7500023 332-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-7 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock Ltd.—Bombay (418)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500061 333-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-9 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock (Alcock Ashdown)—Bhavnagar (422)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500047 334-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-9 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock (Alcock Ashdown)—Bhavnagar (420)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500059 335-H Government of Iran (Ministry of Finance, Ports & Shipping Organisation) Bandar Khomeini Iran	178 173 300	✠A1 inland waterways barge EL (A) FSWR FN 296 SURVEYS OVERDUE	1976-9 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	Mazagon Dock (Alcock Ashdown)—Bhavnagar (421)	General Cargo Barge 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	

7500035	336-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-9 Mazagon Dock (Alcock Ashdown) —Bhavnagar (419) 29,24 8,23 2,501 28,02 7,80 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500073	337-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296 **SURVEYS OVERDUE**	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (423) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7500085	338-H **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**178** 173 300	**✠A1** inland waterways barge EL (A) FSWR FN 296	**1976**-10 Mazagon Dock, Modern Mechanical & Marine Works—Versave (424) 29,24 8,23 2,501 28,02 7,82 2,75 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 12,1 G.425 2 Ha (w) (each 7,4 × 5,1)	
7644427 Esd RT	380-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — —	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (91) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 159 × 180 rev reduction geared to sc. shafts 1 010bhp (743kW) Industrias Argentinas M.A.N. S.A.I.C. Buenc Gen 2 × 26kW a.c. Fuel 44,5t (d.o.)
7733993 Esd RT	381-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (92) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 gear sc. shafts 1 010bhp (743kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Gen 2 × 26kW a.c. 7,
7734002 Esd RT	382-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (93) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 gearec sc. shafts 1 010bhp (743kW) M Industrias Argentinas M.A.N. S.A.I.C. Buenos A Gen 2 × 26kW a.c. 7,7
7734014 Esd RT	383-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1977** Menghi y Penco S.A. Principe —Avellaneda (94) 65,18 2,750 63,15 12,51 3,51 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. 160 × 180 geared to sc. shaft 1 010bhp (743kW) M Industrias Argentinas M.A.N. S.A.I.C. Buenos Ai Gen 2 × 26kW a.c. 7,75
7734026 Esd RT	384-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (95) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MA Industrias Argentinas M.A.N. S.A.I.C. Buenos Aire Gen 2 × 26kW a.c. 7,75k
7820318 Esd RT	385-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (96) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820320 Esd RT	386-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (97) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820332 Esd RT	387-B **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (98) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn

7820344 Esd RT	**388-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**70** — 100	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (99) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820356 Esd RT	**389-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (100) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820368 Esd RT	**390-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (101) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820370 Esd	**391-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (102) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
7820382 Esd RT	**392-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**570** — 1 000	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (103) 65,18 2,750 63,15 12,51 3,51 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 160 × 180 geared to sc. shafts 1 010bhp (743kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 26kW a.c. 7,75kn
6917621 XYAQ Df Esd Pfd	**401 YEWADI** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**162** 58 —	✠Classed LR until 12/71	**1969**-6 N.V. Scheeps. "Nicolaas Witsen & Vis"—Alkmaar 28,50 7,70 24,46 7,50 3,99 F 10,4 rf 1092 BK 152	**M Fishing** Side-fishing Ref In.96	Vee Oil 4SA 12Cy. 159 × 165 reverse reduction geared to sc. shaft 500bhp (368kW) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 44kW 380V 50Hz a.c. 10,5kn
7720790 Esd Gc Rdr RT	**402-C ENTRE RIOS** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**1 139** 338 650	**✠100A1** dredger restricted service **✠LMC** EL (N) 1$\frac{5}{16}$" FSWR FN 1274	**1980**-12 Astilleros Espanoles S.A. —Factoria de Cadiz, Cadiz (110) 73,82 15,30 2,131 70,82 15,00 3,00 1 dk rf nil 4BH WB262T incl. STf167T & STa95T	**TD-E Dredger** Trailing Suction Mchy.aft	3 Vee Oil 4SA each 12Cy. 160 × 180 total 2 859bhp (2 103kW) driving 3 gen. each 600kW 380V a.c. connected to 2 elec. motors each of 430shp (316kW) 450V. d.c. & dr geared to sc. shafts Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 80kW 380V 50Hz a.c. 2 Directional propellers
7720805 Esd Rdr RT	**403-C CORRIENTES** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina LR class withdrawn	**1 138** 337 650	**✠100A1** dredger restricted service **✠LMC** EL (N) 400,0/33,0 FN 1274	**1981**-4 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (111) 73,82 15,30 2,131 70,80 15,00 3,00 1 dk rf nil 4BH WB262T incl. STf167T & STa95T	**TD-E Dredger** Trailing Suction Mchy.aft	3 Vee Oil 4SA each 12Cy. 160 × 180 total 2 859bhp (2 103kW) driving 3 gen. each 600kW 380V a.c. connected to 2 elec. motors each of 435shp (320kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 80kW 380V 50Hz a.c. 2 Directional propellers
7920273 Esd Rdr RT	**465** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burm	**113** — 84	**100A1** Class Contemplated FN 205	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (34) 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn
7920285 Esd Rdr RT	**467** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**114** 36 84	**100A1** Class Contemplated FN 205	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (35) 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn
7920297 Esd Rdr RT	**469** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**114** 36 84	**100A1** Class Contemplated FN 205	**1980** Soby Motorfabrik og Staalskibsvaerft —Soby 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn

7920302 Esd Rdr RT	**471** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**114** 36 84	**100A1** Class Contemplated FN 205	**1980** Soby Motorfabrik og Staalskibsvaerft —Soby 24,52 6,86 2,891 20,53 6,81 3,20 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn
7421629	**501-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457	**1975**-3 Mazagon Dock Ltd.—Bombay (395) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421631	**502-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457 **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (396) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421643	**503-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 455 **SURVEYS OVERDUE**	**1975**-4 Mazagon Dock Ltd.—Bombay (397) 39,43 8,62 2,899 38,99 8,20 3,48 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421655	**504-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457	**1975**-4 Mazagon Dock Ltd.—Bombay 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421667	**505-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457 **SURVEYS OVERDUE**	**1975**-5 Mazagon Dock Ltd.—Bombay (399) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421679	**506-H** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**332** 323 508	**✠A1** inland waterways barge EL (D) FSWR FN 457	**1975**-5 Mazagon Dock Ltd.—Bombay (400) 40,67 8,64 2,902 39,02 8,21 3,51 1 dk rf nil NS 3BH	**General Cargo Barge** 2 Ho each 16,4 G.750 2 Ha (w) (each 11,9 × 5,5)	
7421681	**507-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530	**1975**-3 Mazagon Dock Ltd.—Bombay (401) 51,64 8,62 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7421693	**508-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530 **SURVEYS OVERDUE**	**1975**-3 Mazagon Dock Ltd.—Bombay (402) 51,64 8,62 1,728 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7421708	**509-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 508	**✠A1** inland waterways pontoon EL (c) FSWR FN 530 **SURVEYS OVERDUE**	**1975**-3 Mazagon Dock Ltd.—Bombay (404) 51,64 8,62 2,261 50,58 8,21 2,27 1 dk 5BH	**Pontoon**	
7421710	**510-F** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**292** 284 500	**✠A1** inland waterways pontoon EL (c) FSWR FN 530	**1975**-3 Mazagon Dock Ltd.—Bombay (403) 51,64 8,62 1,750 50,58 8,21 2,27 1 dk rf nil 5BH	**Pontoon**	
7810155 Df Esd Gc Rdr RT	**525** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**356** 147 269	NV	**1979** A. M. Liaaen A/S—Alesund (134) 40,01 9,53 3,423 36,35 9,50 4,37 F - 1 dk rf 1199	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller

7810167 Df Esd Gc Rdr RT	**527** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burr	50 47 59	NV	**1979** Hasund, Smie & Sveiseverk —Ulsteinvik (24) 40,42 9,53 3,422 36,50 9,50 4,37 F - 1 dk rf 1199	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller
7521742 Rdr RT	**556** **Government of The People's Republic of Bangladesh** Narayanganj Banglade	45 — —	**100A1** Class Contemplated FN 178	**1979** Highspeed Shipbuilding & Heavy Engineering Co. Ltd.—Dacca (32) 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7521754 Rdr RT	**557** **Government of The People's Republic of Bangladesh** Narayanganj Banglade	45 — —	**100A1** Class Contemplated FN 178	**1979** Highspeed Shipbuilding & Heavy Engineering Co. Ltd.—Dacca (33) 24,39 6,51 1,061 22,86 6,10 1,68 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7815703 LRBA	**573-B** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argenti	88 75 35	BV	**1980** Ast. Mestrina S.A.—Tigre (45) 48,52 9,00 48,49 8,98 3,89 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 1 200bhp (883kW) E made77 Motores Stork Werkspoor Buenos Aires
7815715	**574-B** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argenti	388 175 —	BV	**1980** Ast. Mestrina S.A.—Tigre (46) 48,52 9,01 3,92	**M Buoy Tender**	Oil Stork-Werkspoor Diesel B.V. Netherlands
7810234 XYBZ Esd Rdr RT	**701** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burr	263 204 350	NV	**1979** Storviks M/V A/S—Kristiansund N. (93) 35,90 3,201 33,15 8,50 5,16 1 dk	**M General Cargo** Ref. Mchy.aft 2 Ha (stl) (each 2,5 × 2,5)	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 485bhp (357kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
8006880 XYPT 1762 Esd Gc Rdr RT	**703** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burr	541 265 468	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL H 302,5/22,0U2 FN 596	**1981**-5 Richards (Shipbuilders) Ltd.—Great Yarmouth (551) 44,00 9,43 3,612 38,99 9,40 5,87 Ba 11,0 F 4,3 1 dk rf nil 4BH WB117T	**M General Cargo** Ref. 2 Ho 13,3 11,6 ER In.702 2 Ha (each 2,9 × 2,5) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 701bhp (516kW) Mirrlees Blackstone Ltd. Stamford Gen 3 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 85,0t (d.o.)
8006892 XYPU 1766 Esd Rdr RT	**705** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burr	541 265 750	**100A1** Class Contemplated FN 558	**1981** Richards (Shipbuilders) Ltd.—Great Yarmouth (552) 44,00 9,33 3,612 38,99 9,30 5,01 1 dk	**M General Cargo** Ref.	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 825bhp (607kW) Mirrlees Blackstone Ltd. Stamford
7127900 EKLM S-30951 Df Esd Gc Rdr RT	**750-LETIYE GORODA GORKOGO** **U.S.S.R.** Kaliningrad U.S.S	484 321 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7922219 XRXL Df Esd Gc Rdr RT	**801** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Bur	487 — 800	NV	**1980** Hjorungavaag Verksted A/S —Hjorungavaag (36) 54,01 3,501 50,02 11,00 4,09 RAD - F - 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 065bhp (783kW) A/S Bergens M/V Bergen Gen 2 × 60kW 440V 60Hz a.c.
7421502	**801-H** **Government of Iran (Ministr of Finance, Ports & Shipp Organisation)** Bandar Khomeini	571 560 813	**✠A1** inland waterways barge EL (E) FSWR FN 730 **SURVEYS OVERDUE**	**1975**-3 Mazagon Dock, Modern Mechanical & Marine Works—Versave (383) 63,02 8,64 2,490 61,02 8,21 3,76 1 dk rf nil NS 4BH	**General Cargo Barge**	
7421526	**803-H** **Government of Iran (Ministr of Finance, Ports & Shipp Organisation)** Bandar Khomeini	571 560 813	**✠A1** Inland waterways barge EL (E) FSWR FN 729 **SURVEYS OVERDUE**	**1975**-12 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (385) 63,02 8,64 2,499 61,02 8,21 3,74 1 dk rf nil NS 4BH	**General Cargo Barge**	
5215856 LW3105 1306F	**940** ex M. O. P. 940-74 **Piedramar S.r.l.** Buenos Aires Arger	1 123 605 1 219		**1948** Ingalls SB. Corp.—Pascagoula, Ms (517) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca

7920302 **471**
Esd Rdr
RT
114 **100A1** **1980** Sc
36 Class Contemplated —Soby
84
Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)
Rangoon Burma
FN 205
24,52
20,53
1 dk

7421629 **501-H**
332 **✠A1** **1975**-3
323 inland waterways barge
508 EL (D) FSWR 40,67
FN 457 39,02
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
1 dk
rf nil
NS 3BH

7421631 **502-H**
332 **✠A1** **1975**-4
323 inland waterways barge
508 EL (D) FSWR 40,67
FN 457 39,02
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
1 dk
rf nil
NS 3BH

SURVEYS OVERDUE

7421643 **503-H**
332 **✠A1** **1975**-4
323 inland waterways barge
508 EL (D) FSWR 39,43
FN 455 38,99
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
1 dk
rf nil
NS 3BH

SURVEYS OVERDUE

7421655 **504-H**
332 **✠A1** **1975**-4
323 inland waterways barge 40,67
508 EL (D) FSWR 39,02
FN 457 1 dk
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
rf nil
NS 3B

7421667 **505-H**
332 **✠A1** **1975**-5
323 inland waterways barge
508 EL (D) FSWR 40,67
FN 457 39,02
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Abbas Iran
1 dk
rf nil
NS 3B

SURVEYS OVERDUE

7421679 **506-H**
332 **✠A1** **1975**-5
323 inland waterways barge
508 EL (D) FSWR 40,67
FN 457 39,02
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Abbas Iran
1 dk
rf nil
NS 3I

7421681 **507-F**
292 **✠A1** **1975**-
284 inland waterways
508 pontoon 51,64
EL (c) FSWR 50,58
FN 530 1 dk
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
rf nil
5BH

7421693 **508-F**
292 **✠A1** **1975**-
284 inland waterways
508 pontoon 51,64
EL (c) FSWR 50,58
FN 530 1 dk
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
rf nil
5BH

SURVEYS OVERDUE

7421708 **509-F**
292 **✠A1** **1975**
284 inland waterways
508 pontoon 51,64
EL (c) FSWR 50,5
FN 530 1 dk
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
5BH

SURVEYS OVERDUE

7421710 **510-F**
292 **✠A1** **1975**
284 inland waterways
500 pontoon 51,6
EL (c) FSWR 50,5
FN 530 1 dk
Government of Iran (Ministry of Finance, Ports & Shipping Organisation)
Bandar Khomeini Iran
rf nil
5BH

7810155 **525**
Df Esd
Gc Rdr
RT
356 **197**
147 40,01
269 NV 36,35
Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)
Rangoon Burma
F - 1
rf 1199

5215882 **943**
LW3109 ex M. O. P. 943-74
1309F **Compania Fluvial del Sud S.C.A.**
Buenos Aires Argentina
1 123
605
1 219
1948 Ingalls SB. Corp.—Pascagoula,
66,51 13,06
... ...
1 dk

7600433 **1703**
Government of Iran (National Iranian Navy)
Iran
195
—
200 AB (Class cont.)
1980 Karachi Shipyard & Eng. Work —Karachi
30,51 9,30 1,831
28,76 9,01 2,90
2 dks

7375698 **4476**
Esd Gc
Rdr RT
Government of The People's Republic of China
Tianjin China
664
305
756 (NK)
1974 Sanyo Zosen K.K.—Mukaishim
51,52 3,896
47,78 11,56 4,42
F 20,5 1 dk

7623409 **4971**
650 **Santierul Naval Galatz**
Galatz Romania
701
107
— RNR
1972 Angyalfold Shipyard—Budap
38,82 19,00 1,521
38,79 2,90
1 dk

TM General Cargo
Mchy.aft

TM Tank Barge
)) Water
Mchy.aft

TM Supply Ship
0) Deck Cargo

TD-E Floating Crane